



# Kamla Nehru Mahavidyalaya, Nagpur

QLM 1.1.1

University Academic Calendar

&

College Academic Calendar

Session 2023-24



## **RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**

(Established by Government of Central Provinces Education Department by Notification No. 513, dated 1<sup>st</sup> of August, 1923 & presently a State University governed by Maharashtra Public Universities Act, 2016(Maharashtra. Act No.VI of 2017)  
(Academic Section)

Academic Section, Rashtrasant Tukadoji Maharaj Nagpur University, Jannalal Bajaj Administrative Building, Mahatma Jotiba Phule Educational Premises, Campus Square to Ambazari T-Point Road, Nagpur-440033

No. Acad. /Acad. Cale. /2023/ **329**

Date: **25/05/2023**

### **NOTIFICATION**

It is notified for general information of all the University conducted/ constituent/ affiliated colleges that the Academic Calendar for the session 2023-24 will be as under:

#### **ACADEMIC CALENDAR FOR THE COURSES CONDUCTED AS PER SEMESTER & ANNUAL PATTERN FOR SESSION 2023-24.**

##### **1. Terms & Vacation**

First Term (Odd semesters & Annual Pattern)	:	16.06.2023 to 31.10.2023
Winter Vacation	:	01.11.2023 to 30.11.2023
Second Term (Even semesters & Annual Pattern)	:	01.12.2023 to 30.04.2024
Summer Vacation	:	02.05.2024 to 15.06.2024

##### **2. Admissions**

a) Last date of Admission (First term odd sem. & First Year Annual Pattern)	:	7 <sup>th</sup> August, 2023
b) Last date for Admission with prior permission of the Vice-Chancellor	:	7 <sup>th</sup> September, 2023

<b>3. Last date of submission of Enrolment forms to the university</b>	:	Within fifteen days from the notified last date of Admission
--	---	--

##### **4. Examination**

###### **A. Winter Examinations.**

###### **1. Commencement of Exam.**

a) Failure Students in even semesters	}	:	16.10.2023
b) Regular students in odd semesters			
c) Failure students in Annual Pattern			

###### **2. Last date for receipt of exams. forms**

a) Regular students	:	31.08.2023
b) Old Ex-Students	:	(for admission other than 1st year) 31.08.2023
c) Ex-Students of immediately previous examination	:	Within 15 days from the date of declaration of the result of summer Exams.

###### **B. Summer Exams.**

###### **1. Commencement of Exams.**

a) Failure students of odd semester	}	:	15.03.2024
b) Regular students of Even semester			
c) Failure & Regular students of Annual Pattern			

###### **2. Last date for receipt of examinations forms**

a) Regular Students	:	15.02.2024
b) Old Ex-Students	:	15.02.2024
c) Ex-Students of immediately previous exam	:	Within 15 days from the date of declaration of the result of winter Exams.

<b>5. Declaration of Results</b>	:	As per governing provisions of the Act.
----------------------------------	---	---

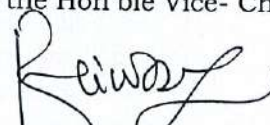
<b>6. Convocation Winter 2022 &amp; Summer 2023</b>	:	<b>December 2023</b>
---	---	----------------------



### **Special Instructions :**

1. The Principals/Heads of the institutions are authorised to ask teachers to attend duties during vacation for exam related work, if needed.
2. The Principals/Heads of the institutions should communicate the list of students admitted in their colleges/ institutions to the university within 15 days from the last date of admission as notified by the university.
3. Students admitted after the last date as specified above shall not be considered for enrolment in the University and therefore, shall not be permitted to appear at the university examinations.
4. All government & other holidays are calculated on the basis of last year's statistics. It is likely to be same except small variations after the declaration by the Government/authorities. The schedule of such holidays will be separately notified by the university at the beginning of Calendar Year
5. Theory and Practical examinations may be held on Sunday with prior permission and intimation.
6. It is necessary by the Principals/Head of the Department to certify the number of actual teaching days conducted during the academic session.
7. All efforts should be made to achieve more than 180 teaching days in Annual Pattern and 90 days per Semester in Semester Pattern.
8. This schedule is applicable only for the entry level admissions to various courses excluding the courses where admissions are governed by centralized admission process. The last date for admissions in higher level semesters shall be 10 days after results of qualifying examinations.
9. Therefore, the last date of admissions for all courses where centralized admission process is adopted shall be notified separately.
10. The Last Date of examination forms for CAP round admission will be 15 days from the last date of admissions.
11. In case, Admissions governed by **Conditional Eligibility** the last date for submission of examinations form shall be within fifteen days after declaration of its qualifying examinations provided such students should have been admitted provisionally for its next higher academic session as per Direction No. 27 of 2008 and 6 Of 2010.

By Order of the Hon'ble Vice- Chancellor

  
(Dr. Raju Hiwase)  
Registrar

### **Copy forwarded for information and necessary action to :-**

1. P.A. to Hon'ble Vice-Chancellor, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
2. P.A. to Hon'ble Pro-Vice-Chancellor, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
3. P.A. to Registrar, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
4. The Principals of all Colleges / Head of the Post- Graduate Teaching Departments of the Rashtrasant Tukadoji Maharaj, Nagpur University, Nagpur.
5. All Officers of the Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
6. The Registrar of All Universities in the Maharashtra State.
7. Dr. Prashant Maheswary, Dean, Faculty of Science & Technology and Director, Multi-Facility Computer Centre, RTM, Nagpur University, Nagpur.
8. The Editor, All local News Papers. They are requested to kindly publish the above Notification in their esteemed News Paper as a News Item.

  
(Dr. Rajendra Utkhede)  
Deputy Registrar (Acad.)

# Academic Calender 2023-24

---

## A) Academic Calendar for the Courses Conducted as per SEMESTER Pattern:

### 1. Terms & Vacation

<b>First Term (Odd Sem and Annual pattern)-</b>	16.06.2023 to 31.10.2023
<b>Winter Vacation</b>	01.11.2023 to 30.11.2023
<b>Second Term (Even Sem and Annual Patern)-</b>	01.12.2023 to 30.05.2024
<b>Summer Vacation</b>	02.05.2024 to 15.06.2024

### 2. Admissions

<b>Last date of Admission (First Sem odd sem)</b>	07.08.2023
---	------------

<b>Last date of Admission with prior permission of the Vice-Chancellor.</b>	07.09.2023
---	------------

(With reference to RTMNU revised Notification No. Acad./Acad.Cale./2023/329 Dated 25/05/2023)

## Tentative Monthwise Plan For the Session 2023-24

### August

- Elocution Competition on Commemorative Day on Lokmanya Tilak and Smt. Kamla Nehru (1<sup>st</sup> Aug).
- 9<sup>th</sup> August 'Kranti Din' will be celebrated.
- Blood donation camp on 10<sup>th</sup> Aug in the memory of Late Shri Govinraoji Wanjari Birth Anniversary.
- Utilization of Language Lab.
- Essay Competition.
- Celebration of National Independence Day on 15<sup>th</sup> Aug.
- Inauguration of Study circles.
- Tree plantation program under NSS and NCC.
- National Sports Day will be celebrated by Department of Physical Education (29<sup>th</sup> Aug)
- Conduction Bridge Courses.
- Induction Program

## September

- Celebration of Teacher's Day (5<sup>th</sup> Sep).
- NSS foundation Day will be arranged (24<sup>th</sup> Sep).
- International Superstition Eradication Day will be celebrated by Science Faculty(13<sup>th</sup> Sep)
- Conduction of 1<sup>st</sup>monthly test (Semester Pattern).
- An organization of social gathering 'ShriShardosttava' (Tentative).
- Conduction of various competitions.
- Organisation of 'Alumni Meet.'
- Inter collegiate Singing competition for Students will be organized during 'ShriShardosttova'.
- Prize distribution of various competitions during 'ShriShardosttava'

## October

- Celebration of Mahatma Gandhi birth Anniversary (2<sup>nd</sup> Oct).
- National Integration day will be celebrated. (31<sup>st</sup> Oct)
- Parents-Teacher Association will organized a 'Parents' Meet.
- Conduction of 2<sup>nd</sup>monthly test (Semester Pattern)
- Diwali Vacation as per RTMNU Schedule.

## November

- Winter Vacation as per RTMNU Schedule
- University Examination as per RTMNU Schedule

## December

- For World AIDS` Day (1<sup>st</sup> Dec) awareness program will be organized under NSS.
- Sports Week will be Organized (1<sup>st</sup> Dec to 5<sup>th</sup> Dec).
- Commemorative function on Dr. BabasahebAmbedkar organized on 6<sup>th</sup> Dec.
- Felicitation of Teachers for Excellence and Academic achievements.
- Annual NSS Camp will be organized.
- Remedial coaching.
- University Examination as per RTMNU Schedule (For Regular students)



## **January**

- National Tourism Day will be organized (9<sup>th</sup> Jan).
- National youth Day on 12 Jan (Swami Vivekananda Birth Anniversary) will be celebrated by NSS.
- Physical Education Day will be organized by department of Physical Department (24 Jan).
- Republic Day celebration. (26<sup>th</sup> Jan)
- Academic and Sports prize distribution on the occasion of Republic Day celebration.
- Organization of Conferences/ Seminars.

## **February**

- Commencement of University Practical Examination
- National Science Day will be celebrated by Science Faculty (28th Feb).
- Organization of Conferences/ Seminars.

## **March**

- National conference and Seminar will be organized.
- Conduction of 1<sup>st</sup> monthly test Semester Pattern.

## **April**

- Seminars for teachers under faculty improvement program.
- Workshop for Non-Teaching faculty
- Conduction of 2<sup>nd</sup> monthly test Semester Pattern.
- University Examination as per RTMNU Schedule (For failure/ Odd Semester)
- Commencement of University summer exam. regular even semester students
- Term II ends

## **May**

- University Examination as per RTMNU Schedule (for Regular/ Even Semester)
- Summer Vacation as per RTMNU direction

**Note:- Above schedule is tentative and changes will be made as per the RTMNU directions.**



# Kamla Nehru Mahavidyalaya, Nagpur

QLM 1.1.1

Teacher Council Meeting

&

Minutes of Meeting

Session 2023-24



AMAR SEWA MANDAL'S (Regd No. : M/220/78 NGP) F-2299 (N)

**KAMLA NEHRU MAHAVIDYALAYA**

(ARTS, COMMERCE, SCIENCE & MANAGEMENT)

SAKKARDARA CHOWK, NAGPUR - 440 024

Ph. : (0712) 2747853, 2747854, 2742308, 2749784, Fax : (0712) 2747853

e-mail : kncnag@rediffmail.com • website : www.kamlanehrucollege.ac.in



Certified by ISO 14001:2015  
& ISO 9001:2015



DR. (Smt.) SUHASINI G. WANJARI President Adv. ABHIJIT G. WANJARRI Secretary DR. DILIP S. BADWAIK Principal

KNM / \_\_\_\_\_

Date: 20/06/2023

## NOTICE

All the members of the Teacher Council are hereby informed that a meeting will be held as per the details below:

**Date:** 20<sup>th</sup> June 2023 Tuesday

**Time:** 11.00 am

**Venue:** Auditorium hall

### Agenda

1. Review of the Previous Minutes of Meeting
2. Review of academic progress and results.
3. Curricular Planning: Staff workload & faculties requirement.
4. Faculty development and research
  - ☛ FDP's, Workshops, paper publications, conference etc.
5. Co-Curricular and extra-curricular Activities
  - ☛ Planning for upcoming events, competitions, seminars etc.
6. Student support and welfare
  - ☛ Mentoring system
  - ☛ Placement and career guidance updates
7. NAAC Accreditation Progress
  - ☛ Compliance of documentation progress
  - ☛ Best practices
8. Any other matter with the permission of the chair.
9. Probable date and time of next meeting.
10. Vote of Thanks.

All concerned members are requested to attend meeting punctually.

**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur.



## Minutes of Meeting of Teachers Council

**Date:** 20<sup>th</sup> June 2023 Tuesday

**Time:** 11.00 am

**Venue:** Auditorium hall

**Chairperson:** Dr. Dilip Badwaik, Principal

### Agenda & Discussion

1. Welcome and opening remarks  
The Chairperson welcomed all the members and called the meeting to order.
2. Review of Previous minutes of meeting.  
The minutes of the previous meeting were reviewed and approved unanimously
3. Academic Progress and Student Performance Review  
Departmental heads presented academic performance reports. It was noted that while most departments showed satisfactory results, remedial measures were recommended
4. A review was conducted of current teaching loads of 2023-24 and faculty requirement was noted down.
5. Academic Calender shared and different activities, Competition, schedule of Shardostav was discussed.
6. Faculty Development and Research
  - Participation in upcoming Faculty Development Programs (FDPs).
  - Encouragement for increased paper publications and conference participation.
7. Tentative dates for PTM for Ist year and Allumini meet was decided
8. Mentoring system was discussed.
9. The Principal informed about the progress towards NAAC accreditation and urged members to provide all information required by various committees for this purpose. A list of documents to be provided by members/departments was displayed. Members were also urged to take up research projects and supervise research scholars, seek collaboration and participate in activities that would help the college in obtaining a higher rating.
10. As offering Value added/ Certificate courses was also a step towards a better ranking
11. The meeting ended with a vote of thanks by Prof. Dr. Suresh Puppulwar to the Chair.



**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

# Kamla Nehru Mahavidyalaya, Nagpur

Session 2023-24

## Teacher Council Meeting

Sr. No.	Name of Faculty	Signature
1	Dr. Dilip Badwaik (Principal)	
2	Mr. Sandesh Titre	
3	Mrs. Vandana Kharabe	
4	Dr. Suresh Puppawar	
5	Dr. Vijayanti Peshwe	
6	Dr. Wasudeo Gurnule	
7	Dr. Sunil Bhagat	
8	Dr. Subhashree Mukherjee	
9	Dr. Vinod Raut	
10	Dr. Sucheta Parkar	
11	Dr. Shiromani Deshbhratar	
12	Dr. Mamata Wagh	
13	Dr. Ashish Mahajan	
14	Dr. Mrunal Waliokar	
15	Mr. Pravin Sontakke	
16	Dr. Ninad Kashikar	
17	Mr. Anant Sidana	
18	Mr. Devendra Mangate	
19	Dr. Manjusha Borkar	
20	Mrs. Suvarna Inamdar	
21	Mr. Ganesh Atram	
22	Dr. Smeeta Kamdi	
23	Mrs. Kavita Somnathe	
24	Mrs. Vidya Mandvekar	
25	Dr. Sunanda Julme (Borkar)	
26	Dr. Aparna Kalambe	
27	Ms. Rani Ingole	
28	Dr. Chetan Mahadik	
29	Dr. Nilesh Chole	
30	Dr. Sonali Yende	
31	Mr. Pranav Lakhe	
32	Mr. Jijo M. Pious	
33	Mr. Ashish Jha	
34	Dr. Nitin Shrigiriwar	
35	Dr. Sunil Ikharkar	
36	Dr. Neha Bhandari (Wasalwar)	
37	Dr. Vibha Bhusari	
38	Mr. Mahesh Navghare	
39	Ms. Kiran Ambaskar	
40	Dr. Mrs. Sandhya Moghe	
41	Dr. Sarita Tiwari	
42	Mr. Vijay Harode	



43	Mr. Nishant Burade	
44	Dr. Shweta Gahukar (Deote)	
45	Dr. Pallavi Wanjari	
46	Dr. Shardul Wagh	
47	Mr. Pranay Sadawarti	
48	Dr. Pravin Domde	
49	Ms. Payal Deshmukh	
50	Dr. Vaishali Charjan	
51	Dr. Samiksha Karambhe	
52	Dr. Shalini Paliwal	
53	Mr. Benson Abraham	
54	Ms. Priyanka D. Pahade	
55	Mr. Madhur G. Dahilkar	
56	Dr. Rashmi Dubey	
57	Ms. Vaishali Belsare	
58	Dr. Ketki Misar	
59	Mrs. Pratibha Sakhare	
60	Mrs. Pratiksha Kuhikar	
61	Ms. Neha Thakur	
62	Ms Sheetal Balpande	
63	Ms. Mugdha Rajankar	
64	Ms. Vishakha Gujarkar	
65	Ms. Rupali Meshram	
66	Dr. Aruna Chamatkar	
67	Mr. Yogesh Bisen	
68	Ms. Aarti V. Gopani	
69	Ms. Deepali U. Patil	
70	Ms. Minal Deolekar	
71	Mrs. Shikha Soni	
72	Mr. Shrikant Suryawanshi	
73	Dr. Pooja Zingre	
74	Dr. Devraj saxena	
75	Dr. Ms. Firdos Karim	
76	Dr. Vandana Patil	
77	Ms. Sarita Wakodikar	
78	Dr. Pallavi Patil	
79	Ms. Sayali Kapgate	
80	Dr. Lekhraj Hatwar	
81	Mr. Yashpal Gedam	
82	Mr. Ravindra Kalambe	
83	Mr. Babu Rathod	
84	Mr. Temdeo Bansod	
85	Mr. Rugved Gadge	
86	Dr. Namita Sahu	
87	Mr. Munna Funde	
88	Ms. Shrutika Takone	
89	Mr. Rajat Shahare	
90	Ms. Manjusha Taywade	



91	Ku. Mahima Raut	
92	Mrs. Avanti Paranjape	
93	Ms. Harsha V. Ghole	
94	Ms. Swapnali Kadhao	
95	Ms. Bhagyashri Jagtap	
96	Mrs. Arti Dhabekar	<i>Arti</i>
97	Mrs. Bharti Makode	<i>Bharti</i>
98	Ms. Diksha Bangade	<i>Diksha</i>
99	Mrs. Leena Kharwade	<i>Leena</i>



AMAR SEWA MANDAL'S (Regd No. : M/220/78 NGP) F-2299 (N)

**KAMLA NEHRU MAHAVIDYALAYA**

(ARTS, COMMERCE, SCIENCE & MANAGEMENT)

SAKKARDARA CHOWK, NAGPUR - 440 024

Ph. : (0712) 2747853, 2747854, 2742308, 2749784, Fax : (0712) 2747853

e-mail : kncnag@rediffmail.com • website : www.kamlanehrucollege.ac.in



Certified by ISO 14001:2015  
& ISO 9001:2015



DR. (Smt.) SUHASINI G. WANJARI President Adv. ABHIJIT G. WANJARRI Secretary DR. DILIP S. BADWAIK Principal

KNM / \_\_\_\_\_

Date: 04/12/2023

## NOTICE

All the members of the Teacher Council are hereby informed that a meeting will be held as per the details below:

Date: 4<sup>th</sup> Dec 2023 Monday

Time: 11.30 am

Venue: Chanakya hall

### Agenda

1. Review of the Previous Minutes of Meeting
2. Review of academic progress and results.
3. Planning upcoming examinations
4. Discussion on Faculty development and research
5. Co-Curricular and extra-curricular Activities
  - ☛ Planning for upcoming events, competitions, seminars etc.
6. Student support and welfare
  - ☛ Placement and career guidance updates
7. NAAC Accreditation Progress
8. Any other matter with the permission of the chair.
9. Probable date and time of next meeting.
10. Vote of Thanks.

All concerned members are requested to attend meeting punctually.

**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur



## **Minutes of Meeting of Teachers Council**

**Date:** 4<sup>th</sup> Dec 2023 Monday

**Time:** 11.30 am

**Venue:** Chanakya hall

**Chairperson:** Dr. Dilip Badwaik, Principal

**Agenda-wise Proceedings:**

**1. Welcome and Opening Remarks**

The Chairperson welcomed all attendees.

**2. The minutes of the previous meeting were reviewed and approved without amendments.**

**3. Review of Academic Progress and Results**

Department heads shared the academic performance data. Remedial classes for slow learners were suggested.

**4. Planning Upcoming Examinations**

Examination schedules were discussed. The Exam Cell was tasked with finalizing invigilation duties and ensuring logistics and documentation are in place.

**5. Discussion on Faculty Development and Research**

The council encouraged faculty participation in upcoming FDPs and seminars

**6. Co-Curricular and Extra-Curricular Activities**

- An art & cultural fest
- Guest seminars on entrepreneurship and soft skills

Teachers were assigned as event coordinators and student committees were to be formed.

**7. Student Support and Welfare**

- **Placement and Career Guidance:** The Placement Cell reported on-going engagements with recruiters and a planned workshop on resume building and mock interviews.

**8. NAAC Accreditation Progress**

Departments were reminded to update their respective files and submit pending. The importance of best practices documentation was emphasized.

**9. Vote of Thanks**

A vote of thanks was proposed by Dr. Shardul Wagh, appreciating the active participation and constructive contributions of all members.



**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur



# Kamla Nehru Mahavidyalaya, Nagpur

Session 2023-24

## Teacher Council Meeting

Sr. No.	Name of Faculty	Signature
1	Dr. Dilip Badwaik (Principal)	
2	Mr. Sandesh Titre	
3	Mrs. Vandana Kharabe	
4	Dr. Suresh Puppawar	
5	Dr. Vijayanti Peshwe	
6	Dr. Wasudeo Gurnule	
7	Dr. Sunil Bhagat	
8	Dr. Subhashree Mukherjee	
9	Dr. Vinod Raut	
10	Dr. Sucheta Parkar	
11	Dr. Shiromani Deshbhratar	
12	Dr. Mamata Wagh	
13	Dr. Ashish Mahajan	
14	Dr. Mrunal Waliokar	
15	Mr. Pravin Sontakke	
16	Dr. Ninad Kashikar	
17	Mr. Anant Sidana	
18	Mr. Devendra Mangate	
19	Dr. Manjusha Borkar	
20	Mrs. Suvarna Inamdar	
21	Mr. Ganesh Atram	
22	Dr. Smeeta Kamdi	
23	Mrs. Kavita Somnathe	
24	Mrs. Vidya Mandvekar	
25	Dr. Sunanda Julme (Borkar)	
26	Dr. Aparna Kalambe	
27	Ms. Rani Ingole	
28	Dr. Chetan Mahadik	
29	Dr. Nilesh Chole	
30	Dr. Sonali Yende	
31	Mr. Pranav Lakhe	
32	Mr. Jijo M. Pious	
33	Mr. Ashish Jha	
34	Dr. Nitin Shrigiriwar	
35	Dr. Sunil Ikharkar	
36	Dr. Neha Bhandari (Wasalwar)	
37	Dr. Vibha Bhusari	
38	Mr. Mahesh Navghare	
39	Ms. Kiran Ambaskar	
40	Dr. Mrs. Sandhya Moghe	
41	Dr. Sarita Tiwari	
42	Mr. Vijay Harode	



43	Mr. Nishant Burade	
44	Dr. Shweta Gahukar (Deote)	<i>Shweta</i>
45	Dr. Pallavi Wanjari	<i>Pallavi Wanjari</i>
46	Dr. Shardul Wagh	<i>Shardul</i>
47	Mr. Pranay Sadawarti	
48	Dr. Pravin Domde	<i>Pravin Domde</i>
49	Ms. Payal Deshmukh	<i>Payal</i>
50	Dr. Vaishali Charjan	
51	Dr. Samiksha Karambhe	<i>Samiksha</i>
52	Dr. Shalini Paliwal	<i>Shalini</i>
53	Mr. Benson Abraham	<i>Benson</i>
54	Ms. Priyanka D. Pahade	<i>Priyanka</i>
55	Mr. Madhur G. Dahilkar	<i>Madhur</i>
56	Dr. Rashmi Dubey	<i>Rashmi</i>
57	Ms. Vaishali Belsare	<i>Vaishali</i>
58	Dr. Ketki Misar	<i>Ketki</i>
59	Mrs. Pratibha Sakhare	<i>Pratibha</i>
60	Mrs. Pratiksha Kuhikar	<i>Pratiksha</i>
61	Ms. Neha Thakur	<i>Neha</i>
62	Ms Sheetal Balpande	<i>Sheetal</i>
63	Ms. Mugdha Rajankar	<i>Mugdha</i>
64	Ms. Vishakha Gujarkar	<i>Vishakha</i>
65	Ms. Rupali Meshram	<i>Rupali</i>
66	Dr. Aruna Chamatkar	<i>Aruna</i>
67	Mr. Yogesh Bisen	
68	Ms. Aarti V. Gopani	<i>Aarti</i>
69	Ms. Deepali U. Patil	<i>Deepali</i>
70	Ms. Minal Deolekar	<i>Minal</i>
71	Mrs. Shikha Soni	<i>Shikha</i>
72	Mr. Shrikant Suryawanshi	<i>Shrikant</i>
73	Dr. Pooja Zingre	<i>Pooja</i>
74	Dr. Devraj saxena	<i>Devraj saxena</i>
75	Dr. Ms. Firdos Karim	<i>Firdos</i>
76	Dr. Vandana Patil	<i>Vandana</i>
77	Ms. Sarita Wakodikar	
78	Dr. Pallavi Patil	<i>Pallavi</i>
79	Ms. Sayali Kapgate	
80	Dr. Lekhraj Hatwar	
81	Mr. Yashpal Gedam	
82	Mr. Ravindra Kalambe	
83	Mr. Babu Rathod	
84	Mr. Temdeo Bansod	<i>Temdeo</i>
85	Mr. Rugved Gadge	
86	Dr. Namita Sahu	
87	Mr. Munna Funde	
88	Ms. Shrutika Takone	
89	Mr. Rajat Shahare	
90	Ms. Manjusha Taywade	<i>Manjusha</i>

91	Ku. Mahima Raut	
92	Mrs. Avanti Paranjape	
93	Ms. Harsha V. Ghole	
94	Ms. Swapnali Kadhao	
95	Ms. Bhagyashri Jagtap	
96	Mrs. Arti Dhabekar	<i>Arti</i>
97	Mrs. Bharti Makode	<i>Bharti</i>
98	Ms. Diksha Bangade	<i>Diksha</i>
99	Mrs. Leena Kharwade	<i>Leena</i>



# Kamla Nehru Mahavidyalaya, Nagpur

QLM 1.1.1

## Time Table & Teaching Plan

Session 2023-24



# KAMLA NEHRU MAHAVIDYALAYA

## FACULTY OF ARTS

### Time- Table 2023-2024

Effective from  
14 Aug 23

Day	Class	7.00-7.45		7.45-8.30		8.30-9.15		9.30-10.15	
MON	BA I	English (SD)	101	Soc	101	Marathi (VR)	101	Eco/MLT	101
				Pol Sci	102				104
	BA II	Sociology	102	English (SD)	103	Marathi (VP)	102	History	102
		Political	103					HEco / Music	Lab
TUE	BA III	Eco/MLT	201	His/Hec	201	Sociology	103	Marathi (VR)	201
			104	Mus/ELT	104	Political	201		
	BA I	English (SD)	101	History	101	Eco/MLT/ELT	101	Sociology	101
				H.Eco/ Mus	Lab		101/104	Political	102
WED	BA II	Sociology	102	English (SD)	103	History	102	Eco/MLT	201
		Political	103			HEco / Music	Lab		104
	BA III	History	201	Eco/MLT	201	Marathi (VR)	201		
		Hec/Mus/ELT	104		102				
THU	BA I	English (SD)	101	History	101	Marathi (VR)	101	Sociology	101
				H.Eco/ Mus	Lab			Political	102
	BA II	Sociology	102	English (SD)	103	History	102	Eco/MLT/ELT	201
		Political	103			HEco / Music	Lab		104, G3
FRI	BA III	Eco/MLT	201	Marathi (VR)	201	Sociology	103		
			104			Political	201		
	BA I	English (SD)	101	Sociology	101	Eco/MLT/ELT	101	History	101
				Political	102		102	H.Eco/ Mus	Lab
SAT	BA II	Eco/MLT	102	History	201	Sociology	103	Marathi (VP)	102
			103	HEco / Music	Lab	Political	201	Sociology	201
	BA III	History	201	English (SD)	G3	English (SD)	G3	Political	G3
		Hec/Mus/ ELT	104						
SUN	BA I	History	101	Marathi (VR)	101	Eco/MLT/ELT	101		
		H.Eco/ Mus	Lab				102		
	BA II	Eco/MLT/ELT	102	English (SD)	103	History	103	Marathi (VP)	102
			103			HEco / Music	Lab	Sociology	101
MON	BA III	English (SD)	G3	Eco / MLT	102	Marathi (VR)	201	Political	201
					201				
	BA I	History	101	Eco/MLT/ELT	101	Marathi (VR)	101	Sociology	101
		H.Eco/ Mus	Lab		102 104			Political	102
TUE	BA II	Eco/MLT/ELT	102	Sociology	103	Marathi (VP)	102		
			103	Political	201				
	BA III	English (SD)	G3	History	G3	Sociology	103	Eco / MLT	201
				Hec/Mus	Lab	Political	201		104

**Subject & Room Allotment** 101, 101, 103, 104, 201, 204, G3, MCVC Lab

Class	Subject	Teacher
BA I	C Eng (4)	Dr S D Deshbhratar
BA II	C Eng (4)	Dr S D Deshbhratar
BA III	C Eng (4)	Dr S D Deshbhratar

Class	Subject	Teacher
BA I	C Mar (4)	Dr V T Raut
BA II	MLT (5)	Dr V T Raut
BA III	C Mar (4)	Dr V T Raut

Class	Subject	Teacher
BA I	His (5)	Prof. Aatram
BA II	His (5)	Prof. Aatram
BA III	His (5)	Prof. Aatram

Class	Subject	Teacher
BA I	MLT (5)	Dr V D Peshwe
BA II	C Mar (4)	Dr V D Peshwe
BA III	MLT (5)	Dr V D Peshwe

Class	Subject	Teacher
BA I	Pol (5)	Prof. Rathod
BA II	Pol (5)	Prof. Rathod
BA III	Pol (5)	Prof. Bansod

Class	Subject	Teacher
BA I	ELT (4)	Prof. S Takone
BA II	ELT (4)	Prof. S Takone
BA III	ELT (4)	Prof. S Takone

Class	Subject
BA I (Prof. Kawle)	Eco (5)
BA II (Prof. Kawle)	Eco (5)
BA III (Prof. Wanj)	Eco (5)

Class	Subject
BA I / II / III	H Eco
BA I / II / III	Mus
BA I / II / III	Soc (15)

  
**Principal**  
 Kamla Nehru Mahavidyalaya  
 Sakardara Chowk, Nagpur.



Year - 2023-2024

Monthly Teaching Report

Name of Department - Economics

Name of Faculty

Ad

Class B.A. Part - I (Sem)

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
June	1		
	2	Admission	
	3		
	4		

PRINCIPAL

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
July	1	अर्थशास्त्राच्या अभ्यासविषय नाव्या, प्राचीन	Lecture Method
	2	सूक्ष्म अर्थशास्त्राच्या पद्धती - व्यापार	completed
	3	सूक्ष्म अर्थशास्त्राच्या अर्थ, स्थूल अर्थ	
	4	मजणीची नियम, मागणीची लक्षणीकृत	

PRINCIPAL

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
August	1	पुरवठा नियम - वैशिष्ट्ये, व्यक्तीगत	Seminar Method
	2	वाजारपेक्षा पुरवठा, व्यय फलन	completed Method
	3	व त्याचे प्रकार, मर्यादा.	
	4	उत्पादन फलन, सम-उत्पत्ती वक्र.	

PRINCIPAL

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
Spet.	1	सजातीय उत्पादन फलन	ICT / Presentation Method
	2	पेक्षा वाजारपेक्षा आणि किंमत	completed
	3	मुक्तेदारी आणि मुक्तेदारीयुक्त स्पर्धा	
	4	किंमत निश्चयता, पेक्षा आणि उपसर्गांचा समतोल	

PRINCIPAL

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
Oct.	1	मुक्तेदारीत पेक्षा समतोल, सीमांत	chalk and duster Method
	2	हस्तावृत्ती वक्र, सीमांत व्यय पद्धती	completed
	3	वितरकाच्या आधुनिक सिद्धांता.	
	4	उत्पादक शक्तीच्या मागणी-पुरवठ्यातील फरक	

PRINCIPAL

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur  
Signature (Principal)



2023-24

Monthly Teaching Report  
Name of Department Economics

Name of Faculty Art

Class B.N. part (II sem)

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
Nov	1		
	2	Diwali Holiday	PRINCIPAL
	3		Kamla Nehru Mahavidyalaya
	4		Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
Dec	1		
	2	Examination	completed
	3		PRINCIPAL
	4		Kamla Nehru Mahavidyalaya
			Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
Jan	1	स्थूल अर्थशास्त्राची अभ्यासपत्रे मध्य	Seminar Method
	2	राष्ट्रवादी राजकीय चिंतन पुरवठा,	PRINCIPAL
	3	केन्द्रीय राजकीय सामान्य सिद्धांत	Kamla Nehru Mahavidyalaya
	4	मुद्राची व्याख्या, कार्य, प्रकार, मुद्राचे मुल्य	Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
Feb	1	निदेशांक (रचना, उपयोग व मर्यादा)	Lecture Method
	2	मुद्रास्फीती - आपूर्तशीलता	completed
	3	संरचनाशीलता - कार्य, प्रकार व परिणाम	PRINCIPAL
	4	राजकीय आणि वित्तीय राजकीय	Kamla Nehru Mahavidyalaya
			Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
Mar	1	केन्द्रीय अर्थशास्त्राची पुढील सिद्धांत	Presentation Method
	2	गुंतवणुकीचे प्रकार	completed
	3	आवक्याची सीमांत लाभसमता	PRINCIPAL
	4	अर्थ - चा वापर नियम	Kamla Nehru Mahavidyalaya
			Sakkardara Chowk, Nagpur

Signature at the end of academic session

(Signature Head / Faculty Incharge)

PRINCIPAL  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur.  
Signature (Principal)



2023 - 24

Monthly Teaching Report

Name of Department Economics

II

Name of Faculty Ardo

Class B.A. part (II) Sem

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
June	1		
	2	Admission	
	3		
	4		

PRINCIPAL

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
July	1	कोअर बैंकिंग प्रणाली, कोअर बैंकिंग	Seminar Method
	2	इंटरनेट, मोबिलिटी बैंकिंग, E.C.S.	completed
	3	NEFT, RTGS, EFT, POS, RBI	
	4	ई बैंकिंगची संरचना, ATM, Credit Card	

PRINCIPAL

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
August	1	Smart card, E-Money D-Money, MICR	chalk and dust
	2	रिहल बैंकिंग, विनोद आर्थिक वित्त	completed
	3	आर्थिक आणि साह्य अर्थोत्ता संवर्ध	
	4	वैयक्तिक कॉर्पोरेट सेवा, बैंकिंग सेवा	

PRINCIPAL

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
Spet.	1	व्यवसाय बैंकिंग सेवा	Lecture Method
	2	भारतीय रिझर्व बँकेतील प्रणाली	completed
	3	वापस आर्थिक आणि व्यापारी अधिकार	
	4	सरकारी बँक, दलीप सामाजिक विका-वित्त	

PRINCIPAL

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
Oct.	1	भारतातील पतमानांकन, व्यापारी अधिकार	ICT / Presentation
	2	भारतीय रिझर्व बँक, मुद्रा वापराच्या पद्धत	completed
	3	विनोद आणि विनोदनीय नाणू वापर	
	4	भारतातील विनोद वापर, भाषण	

PRINCIPAL

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Signature (Principal)

PRINCIPAL  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur



2023-24

## Monthly Teaching Report

Name of Department Economics

Name of Faculty Asst

Class B.A part II (IV Sem)

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
Nov	1		
	2	Dussehra Holiday	completed
	3		
	4		

PRINCIPAL  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
Dec	1		
	2	Examination	completed
	3		
	4		

PRINCIPAL  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
Jan	1	स्वातंत्र्योत्तर कालावधीतील आर्थिक विकास	Lecture Method
	2	राष्ट्रीय उत्पादक, मानव विकास निर्देशांक	completed
	3	लाभसंस्था, शासक विकास,	
	4	भारतीय अर्थव्यवस्थेची सर्वसमावेशक विश्लेषण	

PRINCIPAL  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
Feb	1	भारतातील नियोजन	Seminar Method
	2	भारतीय शेतकरी स्वल्प आणि गुणवत्ता	completed
	3	कृषी उत्पादन, शेतकरी व्यवस्था आणि आयात	
	4	आणि हस्तशिल्प, भारतीय उपयोजने.	

PRINCIPAL  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
Mar	1	सुक्ष्म, लघु आणि माध्यम उपयोजने	chdk Duster Method
	2	भारतीय, विदेशी व्यापारची रचना, निर्यात	completed
	3	शोधन सेवा, विदेशी व्यापार नीती, भारत	
	4	व्यापारीकरण, उद्योगीकरण, जागतिकीकरण, GATT, WTO, Reliance company	

Signature at the end of academic Session

(Signature Head / Faculty Incharge)

Signature(Principal)

PRINCIPAL  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

# Monthly Teaching Report

Name of Department **Economics**

Name of Faculty **Art**

Class **B-A Part III (VI Sem)**

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
June	1		
	2	Admission	
	3		
	4		

**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
July	1	अर्थीय रूपी च मूहल	Lecture Method
	2	रूपी उत्पादन आनी उपर	completed
	3	रूपी रानीकान्चा समस्या	
	4	रूपी रानीकान्चा समस्या	

**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
August	1	भारतीय राष्ट्रीय उत्पादन	Chalk Paster Method
	2	भारतीय राष्ट्रीय उत्पादन	completed
	3	भारतीय राष्ट्रीय उत्पादन	
	4	भारतीय राष्ट्रीय उत्पादन	

**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
Spet.	1	भारतीय राष्ट्रीय उत्पादन	Seminar Method
	2	भारतीय राष्ट्रीय उत्पादन	completed
	3	भारतीय राष्ट्रीय उत्पादन	
	4	भारतीय राष्ट्रीय उत्पादन	

**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
Oct.	1	भारतीय राष्ट्रीय उत्पादन	ICT / Presentation Method
	2	भारतीय राष्ट्रीय उत्पादन	completed
	3	Public Private Partnership (PPP)	
	4	Self-employment programmes	

  
Signature (Principal)

**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur



2023-24

## Monthly Teaching Report

Name of Department Economics

Name of Faculty Art

Class B.A. Part III (25508)

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
Nov	1		
	2	Diwali Holiday	completed
	3		
	4		

PRINCIPAL

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
Dec	1		
	2	Examination	completed
	3		
	4		

PRINCIPAL

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
Jan	1	आर्थिक विकास	Lecture Method
	2	आर्थिक विकासचे निर्देशक आणि मूल्य	completed
	3	शाश्वत विकास	
	4	मानव विकास निर्देशक, सर्वसाधारणचे	

PRINCIPAL

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
Feb	1	आर्थिक नियोजन, नीती आणि अंमलबजावणी	Seminar Method
	2	प्रदेशीय नियोजन, प्रादेशीय नियोजन	completed
	3	आर्थिक विकास - चालू आर्थिक पाहणी	
	4	विशेष आर्थिक क्षेत्र (सेस) आर्थिक	

PRINCIPAL

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Sr.No.	Topics Taught	Lagging Behind/Completed
Mar	1	सार्वजनिक आयुष्य, भारतीय कर	ICT Presentation Method
	2	वस्तु व सेवा कर, जट्ट, सार्वजनिक	completed
	3	अंदाजपत्रक, चालू वर्षाचा अंदाजपत्रक	
	4	चौदावा वित्त आयोग	

Signature at the end of academic session

(Signature Head / Faculty Incharge)

Signature (Principal)

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

# KAMLA NEHRU MAHAVIDYALAYA

SAKKARDARA SQUARE, NAGPUR

## DEPARTMENT OF COMMERCE

B.COM ( MARATHI MEDIUM )

TIME - TABLE 2023- 24

DAY	CLASS	SEC	7.00 TO 7.48	7.48 TO 8.36	8.36 TO 9.24	9.24 TO 9.39	9.39 TO 10.27	10.27 TO 11.15	11.15 TO 12.03	12.03 TO 12.51
MONDAY	B.COM I	B	B.SK / SK.D.	FA/C / SBM	B-ECO / B- ECO	RECESS	ENG / ENG	MAR / MAR	ENG TUTORIAL	
	B.COM II	B	M-ECO / M-ECO	FA/C / F A/C	MAR / MAR		TALLY/SP	IT/BPP		
	B.COM III	B	COST A/C / MGMT A/C	M.P. / HRM	FA/C / FA/C		I-ECO / I- ECO	CA/C / ADV STATA		
TUESDAY	B.COM I	B	B.SK / SK.D.	C.F. / C. S.	FA/C / SBM	RECESS	ENG / ENG	B-ECO / B- ECO	ENG / TUTORIAL	
	B.COM II	B	TALLY/SP	FA/C / F A/C	MAR / MAR		IT/BPP	ENG / ENG		
	B.COM III	B	M.P. / HRM	FA/C / FA/C	B.F. / B.F.		I-ECO / I- ECO	CA/C / ADV STATA		
WEDNESDAY	B.COM I	B	B.SK / SK.D.	C.F. / C. S.	MAR / MAR	RECESS	ENG / ENG	ENG TUTORIAL		
	B.COM II	B	ENG / ENG	MAR / MAR	IT/BPP		TALLY/SP	M-ECO / M-ECO		
	B.COM III	B	FA/C / FA/C	M.P. / HRM	COST A/C / MGMT A/C		I-ECO / I- ECO	B.F. / B.F.		
THURSDAY	B.COM I	B	B.SK / SK.D.	C.F. / C. S.	B-ECO	RECESS	ENG / ENG	MAR / MAR	FA/C / SBM	ENG TUTORIAL
	B.COM II	B	ENG / ENG	M-ECO / M-ECO	IT/BPP		TALLY/SP	FA/C / F A/C		
	B.COM III	B	FA/C / FA/C	COST A/C / MGMT A/C	CA/C / ADV STATA		M.P. / HRM	B.F. / B.F.		
FRIDAY	B.COM I	B	ENG / ENG	B-ECO / B- ECO	FA/C / SBM	RECESS	C.F. / C. S.	ENG TUTORIAL	MAR / MAR	
	B.COM II	B	MAR / MAR	TALLY/SP	FA/C / F A/C		ENG / ENG	M-ECO / M-ECO		
	B.COM III	B	I-ECO / I- ECO	B.F. / B.F.	CA/C / ADV STATA		COST A/C / MGMT A/C	FA/C / FA/C		
SATURDAY	B.COM I	B	B.SK / SK.D.	C.F. / C. S.	FA/C / SBM	RECESS	MAR / MAR	B-ECO / B- ECO	ENG TUTORIAL	
	B.COM II	B	ENG / ENG	M-ECO / M-ECO	FA/C / F A/C		IT/BPP	MAR / MAR		
	B.COM III	B	COST A/C / MGMT A/C	M.P. / HRM	CA/C / ADV STATA		I-ECO / I- ECO	B.F. / B.F.		



**KAMLA NEHRU MAHAVIDYALAYA**  
SAKKARDARA SQUARE, NAGPUR  
**DEPARTMENT OF COMMERCE**  
**B.COM ( ENGLISH MEDIUM )**  
**TIME - TABLE 2023 - 24**

DAY	CLASS	SEC	7.00 TO 7.48	7.48 TO 8.36	8.36 TO 9.24	9.24 TO 9.39	9.39 TO 10.27	10.27 TO 11.15	11.15 TO 12.03	12.03 TO 12.51
MONDAY	B.COM I	A	C.F/C.S	F A/C / SBM	B-ECO / B- ECO	RECESS	ENG / ENG	MAR / MAR	ENG TUTORIAL	
	B.COM II	A	M-ECO / M- ECO	F A/C / F A/C	MAR / MAR		TALLY/SP	IT/BPP		
	B.COM III	A	COST A/C / MGMT A/C	M.P. / HRM	F A/C / F A/C		I-ECO / I- ECO	C A/C / ADV STATA		
TUESDAY	B.COM I	A	C.F/C.S	B.SK/SK.D	F A/C / SBM	RECESS	ENG / ENG	B-ECO / B- ECO	ENG / TUTORIAL	
	B.COM II	A	TALLY/SP	F A/C / F A/C	MAR / MAR		IT/BPP	ENG / ENG		
	B.COM III	A	M.P. / HRM	F A/C / F A/C	B.F. / B.F.		I-ECO / I- ECO	C A/C / ADV STATA		
WEDNESDAY	B.COM I	A	C.F/C.S	B.SK/SK.D	MAR / MAR	RECESS	ENG / ENG	ENG TUTORIAL		
	B.COM II	A	ENG / ENG	MAR / MAR	IT/BPP		TALLY/SP	M-ECO / M-ECO		
	B.COM III	A	F A/C / F A/C	M.P. / HRM	COST A/C / MGMT A/C		I-ECO / I- ECO	B.F. / B.F.		
THURSDAY	B.COM I	A	C.F/C.S	B.SK/SK.D	B-ECO	RECESS	ENG / ENG	MAR / MAR	F A/C / SBM	ENG TUTORIAL
	B.COM II	A	ENG / ENG	M-ECO / M-ECO	IT/BPP		TALLY/SP	F A/C / F A/C		
	B.COM III	A	F A/C / F A/C	COST A/C / MGMT A/C	C A/C / ADV STATA		M.P. / HRM	B.F. / B.F.		
FRIDAY	B.COM I	A	ENG / ENG	B-ECO / B- ECO	F A/C / SBM	RECESS	B.SK/SK.D	ENG TUTORIAL	MAR / MAR	
	B.COM II	A	MAR / MAR	TALLY/SP	F A/C / F A/C		ENG / ENG	M-ECO / M-ECO		
	B.COM III	A	I-ECO / I- ECO	B.F. / B.F.	C A/C / ADV STATA		COST A/C / MGMT A/C	F A/C / F A/C		
SATURDAY	B.COM I	A	C.F/C.S	B.SK/SK.D	F A/C / SBM	RECESS	MAR / MAR	B-ECO / B- ECO	ENG TUTORIAL	
	B.COM II	A	ENG / ENG	M-ECO / M-ECO	F A/C / F A/C		IT/BPP	MAR / MAR		
	B.COM III	A	COST A/C / MGMT A/C	M.P. / HRM	C A/C / ADV STATA		I-ECO / I- ECO	B.F. / B.F.		



**KAMLA NEHRU MAHAVIDYALAYA**  
SAKKARDARA SQUARE, NAGPUR  
**DEPARTMENT OF COMMERCE**  
**BACHELOR OF BUSINESS ADMINISTRATION ( BBA ) ( CBS )**  
**TIME - TABLE 2023 - 24**

DAY	CLASS	SEMESTER	7.00 TO 7.48	7.48 TO 8.36	8.36 TO 9.24	9.24 TO 9.39	9.39 TO 10.27	10.27 TO 11.15
MONDAY	BBA I	I / II	ENG / ENG	APTD/H. T.	EB/FBM	S	TALLY/CMA	FME/ES
	BBA II	III / IV	ADV EXCEL/ISBE	M.E./BSS	OB/FMM		HL/FHRM	APTD/FFM
TUESDAY	BBA I	I / II	ENG / ENG	APTD/H. T.	EB/FBM	S	TALLY/CMA	FME/ES
	BBA II	III / IV	ADV EXCEL/ISBE	M.E./BSS	OB/FMM		HL/FHRM	APTD/FFM
WEDNESDAY	BBA I	I / II	ENG / ENG	APTD/H. T.	EB/FBM	S	TALLY/CMA	FME/ES
	BBA II	III / IV	ADV EXCEL/ISBE	M.E./BSS	OB/FMM		HL/FHRM	
THURSDAY	BBA I	I / II	ENG / ENG	APTD/H. T.	TALLY/CMA	S	FME/ES	
	BBA II	III / IV	ADV EXCEL/ISBE	M.E./BSS	OB/FMM		APTD/FFM	
FRIDAY	BBA I	I / II	EB/FBM	ENG / ENG	FME/ES	S	TALLY/CMA	
	BBA II	III / IV	ADV EXCEL/ISBE	M.E./BSS	HL/FHRM		APTD/FFM	
SATURDAY	BBA I	I / II	APTD/H. T.	EB/FBM	FME/ES	S		
	BBA II	III / IV	E-MGMT/BL	OB/FMM	HL/FHRM		APTD/FFM	



**Principal**  
Kamla Nehru Mahavidyalaya,  
Sakkardara Chowk, Nagpur.

**KAMLA NEHRU MAHAVIDYALAYA**  
SAKKARDARA SQUARE, NAGPUR  
**DEPARTMENT OF COMMERCE**  
**BACHELOR OF COMMERCE ( COMPUTER APPLICATION ) ( BCCA ) ( CBS )**  
**TIME - TABLE 2023-24**

TIME - TABLE 2023-24										
DAY	CLASS	SEMESTER	7.00 TO 7.48	7.48 TO 8.36	8.36 TO 9.24	9.24 TO 9.39	9.39 TO 10.27	10.27 TO 11.15	11.15 TO 12.03	
MONDAY	BCCA I	I / II	PEHV/PBM	ENG /B-COMM	MS /DBMS	↺	FOC / E -COMM			
	BCCA II	III / IV	BS/RM	ES/B.ECO	C JAVA/PHP		CN/CC			
	BCCA III				CMA/CLSP		TALLY/PYTHON	MIS		
TUESDAY	BCCA I	I / II	PEHV/PBM	ENG /B-COMM	MS /DBMS	↺	FOC / E -COMM			
	BCCA II	III / IV	BS/RM	ES/B.ECO	C JAVA/PHP		CN/CC			
	BCCA III				VB NET/C#NET		TALLY/PYTHON	MIS		
WEDNESDAY	BCCA I	I / II	PEHV/PBM	ENG /B-COMM	MS /DBMS	↺	FOC / E -COMM			
	BCCA II	III / IV	BS/RM	ES/B.ECO	C JAVA/PHP		CN/CC			
	BCCA III				VB NET/C#NET		CMA/CLSP	TALLY/PYTHON	MIS	
THRUSDAY	BCCA I	I / II	PEHV/PBM	ENG /B-COMM	MS /DBMS	↺	FOC / E -COMM			
	BCCA II	III / IV	BS/RM	ES/B.ECO	C JAVA/PHP		CN/CC			
	BCCA III				VB NET/C#NET		TALLY/PYTHON	MIS		
FRIDAY	BCCA I	I / II	PEHV/PBM	C LANG / C++	FOC / E -COMM	↺	TALLY/ TALLY			
	BCCA II	III / IV	BS/RM	C JAVA/PHP	CN/CC		CSS JAVA/PHP			
	BCCA III				CMA/CLSP		TALLY/PYTHON		MIS	
SATURDAY	BCCA I	I / II	ENG / B- COMM	TALLY/ TALLY		↺				
	BCCA II	III / IV	ES/B.ECO	CSS JAVA/PHP						
	BCCA III				VB NET/C#NET		PRACTICAL FED		CMA/CLSP	





**Principal**  
**Kamla Nehru Mahavidyalaya**  
**Sakkardara Chowk, Nagpur.**



# KAMLA NEHRU MAHAVIDYALAYA

SAKKARDARA SQUARE, NAGPUR

## DEPARTMENT OF COMMERCE

### B.COM HONORS

#### TIME - TABLE 2023-24

DAY	CLASS	9.39 TO 10.27	10.27 TO 11.15	11.15 TO 12.03	11.15 TO 11.30	11.30 TO 12.18
MONDAY	B.COM I	B.L /CL	F A/C / F A/C	MIC ECO /MAC ECO	ENG / ENG	CAB /BM
TUESDAY	B.COM I	B.L /CL	F A/C / F A/C	MIC ECO /MAC ECO	ENG / ENG	ENV M /MP
WEDNESDAY	B.COM I	CAB /BM	F A/C / F A/C	MIC ECO /MAC ECO	B.L /CL	ENV M /MP
THURSDAY	B.COM I	CAB /BM	F A/C / F A/C	ENG / ENG	B.L /CL	ENV M /MP
FRIDAY	B.COM I	B.L /CL	CAB /BM	MIC ECO /MAC ECO	ENG / ENG	ENV M /MP
SATURDAY	B.COM I	CAB /BM	ENG / ENG	ENV M /MP	MIC ECO /MAC ECO	F A/C / F A/C



  
**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
Sakardara Chowk, Nagpur

**Kamla Nehru Mahavidyalaya**  
**Sakkardara Square, Nagpur**  
**Department of Commerce**  
**M.Com (NEP)(ENGLISH)**  
**BUSSINESS STUDIES**  
**TIME-TABLE 2023-24**

DAY	CLASS	SEM	7.00 TO 8.00	8.00 TO 9.00	9.15 TO 10.15	10.15 TO 11.15
MONDAY	M.COM	I/II	OB/IFS	FFM/GST	BL/CL	ME
TUESDAY	M.COM	I/II	OB/IFS	FFM/GST	BL/CL	ME
WEDNESDAY	M.COM	I/II	OB/IFS	RM/PM	BL/CL	
THURSDAY	M.COM	I/II	OB/IFS	RM/PM	BL/CL	
FRIDAY	M.COM	I/II	FFM/GST	RM/PM	ME	
SATURDAY	M.COM	I/II	FFM/GST	RM/PM	ME	



  
**PRINCIPAL**  
**Kamla Nehru Mahavidyalaya,**  
**Sakkardara Chowk, Nagpur**



**Kamla Nehru Mahavidyalaya**  
**Sakkardara Square, Nagpur**  
**Department of Commerce**  
**M.Com (NEP)(MARATHI)**  
**BUSSINESS STUDIES**

**TIME-TABLE 2023-24**

DAY	CLASS	SEM	7.00 TO 8.00	8.00 TO 9.00	9.15. TO 10.15	10.15 TO 11.15
MONDAY	M.COM	I/II	ME	OB/IFS	FFM/GST	RM/PM
TUESDAY	M.COM	I/II	ME	OB/IFS	FFM/GST	RM/PM
WEDNESDAY	M.COM	I/II	ME	OB/IFS	BL/CL	
THURSDAY	M.COM	I/II	ME	OB/IFS	BL/CL	
FRIDAY	M.COM	I/II	FFM/GST	BL/CL	RM/PM	
SATURDAY	M.COM	I/II	FFM/GST	BL/CL	RM/PM	



**PRINCIPAL**  
**Kamla Nehru Mahavidyalaya**  
**Sakkardara Chowk. Nagpur**

**Kamla Nehru Mahavidyalaya**  
**Sakkardara Square, Nagpur**  
**Department of Commerce**  
**M.Com (NEP)**  
**Accounting & Taxation**  
**TIME-TABLE 2023-24**

DAY	CLASS	SEM	7.00 TO 8.00	8.00 TO 9.00	9.15 TO 10.15	10.15 TO 11.15
MONDAY	M.COM	I/II	AFA-I/AFA-II	IFS/F A/E	RM/BEH/	ACA/CCA
TUESDAY	M.COM	I/II	AFA-I/AFA-II	IFS/F A/E	RM/AFM	ACA/CCA
WEDNESDAY	M.COM	I/II	AFA-I/AFA-II	ADV. STATA	RM/AFM	
THURSDAY	M.COM	I/II	AFA-I/AFA-II	ADV. STATA	RM/AFM	
FRIDAY	M.COM	I/II	IFS/F A/E	ADV. STATA	ACA/CCA	
SATURDAY	M.COM	I/II	IFS/F A/E	ADV. STATA	ACA/CCA	



  
**PRINCIPAL**  
**Kamla Nehru Mahavidyalaya**  
**Sakkardara Chowk, Nagpur**



**Kamla Nehru Mahavidyalaya**  
**Sakkardara Square, Nagpur**  
**Department of Commerce**  
**M.Com (Eng)**  
**TIME-TABLE 2023-24**

Day	Class	SEM	7.00 TO 8.00	8.00 TO 9.00	9.15 TO 10.15
MONDAY	MCOM	III/IV	SSM/CTIDC	DT/IDT	ST/IB
TUESDAY	MCOM	III/IV	SSM/CTIDC	DT/IDT	ST/IB
WEDNESDAY	MCOM	III/IV	SSM/CTIDC	ST/IB	AMA/CL
THURSDAY	MCOM	III/IV	SSM/CTIDC	ST/IB	AMA/CL
FRIDAY	MCOM	III/IV	AMA/CL	DT/IDT	
SATURDAY	MCOM	III/IV	AMA/CL	DT/IDT	



A handwritten signature in blue ink, appearing to be "S. S. S.", written over a circular stamp.

**PRINCIPAL**  
**Kamla Nehru Mahavidyalaya**  
**Sakkardara Chowk, Nagpur**

**Kamla Nehru Mahavidyalaya**  
**Sakkardara Square, Nagpur**  
**Department of Commerce**  
**M.Com (Marathi)**  
**TIME-TABLE 2023-24**

Day	Class	SEM	7.00 TO 8.00	8.00 TO 9.00	9.15 TO 10.15
MONDAY	MCOM	III/IV	SSM/CTIDC	DT/IDT	ST/IB
TUESDAY	MCOM	III/IV	SSM/CTIDC	DT/IDT	ST/IB
WEDNESDAY	MCOM	III/IV	SSM/CTIDC	ST/IB	AMA/CL
THURSDAY	MCOM	III/IV	SSM/CTIDC	ST/IB	AMA/CL
FRIDAY	MCOM	III/IV	AMA/CL	DT/IDT	
SATURDAY	MCOM	III/IV	AMA/CL	DT/IDT	



  
**PRINCIPAL**  
**Kamla Nehru Mahavidyalaya**  
**Sakkardara Chowk, Nagpur**



**Kamla Nehru Mahavidyalaya**  
**Sakkaradra Square, Nagpur**  
**Department of Commerce (English Medium)**  
**M.com (NEP)Time Table (2023-24)**  
**ACCOUNTING AND TAXATION**

Day	Class	SEM	7.00 TO 8.00	8.00 TO 9.00	9.15 TO 10.15	10.15 TO 11.15
MONDAY	MCOM	I/II	AFA-I/AFA - II	IFS/FA	RM/B.ETHICS	ACA/CCA
TUESDAY	MCOM	I/II	AFA-I/AFA - II	IFS/FA	RM/B.ETHICS	ACA/CCA
WEDNESDAY	MCOM	I/II	AFA-I/AFA - II	ADV AUDIT	AMA/CL	
THURSDAY	MCOM	I/II	AFA-I/AFA - II	ADV AUDIT	AMA/CL	
FRIDAY	MCOM	I/II	IFS/FA	ADV AUDIT	ACA/CCA	
SATURDAY	MCOM	I/II	IFS/FA	ADV AUDIT	ACA/CCA	

**KAMLA NEHRU MAHAVIDYALAYA**  
**Monthly Teaching Report**  
**Session: 2023-24**

Name of Department : Commerce

Class:- B.COM SEM I(OB&CBCS)

Name of Faculty: Dr. Ninal Kashikar

Sub: Fundamentals of Accounting

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods used
July	1	Bridge Course	Completed	Discussion method
	2	Preparation of Journal, ledger, Simple Cash book	Completed	Chalk Board method
	3	Preparation of Trial Balance	Completed	Board method
	4	Final A/c of Sole Trader	Completed	Board method

Signature (Teacher)

(Head/Faculty Incharge)

Signature (Principal)

Name of Department : Commerce

Class:- B.COM SEM I(OB&CBCS)

Name of Faculty : Mr. S. S. Chavhan

Sub: Business Economics

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods used
July	1	Bridge Course	Completed	Question answer and explanation
	2	What is Economics? Nature and Types of Business Decision	Completed	Lecture method
	3	Indifference Curve Concepts, Elasticity of Demand	Lagging	Explanation with Board
	4	Law of Demand, Demand Determinants, Changes	Completed	Explanation method

Signature (Teacher)

(Head/Faculty Incharge)

Signature (Principal)

Name of Department : Commerce

Class:- B.COM SEM I(OB&CBCS)

Name of Faculty: Dr. Ninal Kashikar

Sub: Commercial Firms

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods used
July	1	Bridge Course	Completed	Discussion method
	2	Concept	Completed	Group Discussion
	3	Importance of commercial firm	Completed	PPT method
	4	Contribution in Economic growth	Completed	PPT method

Signature (Teacher)

(Head/Faculty Incharge)

Signature (Principal)

Name of Department : Commerce

Class:- B.COM SEM I(OB&CBCS)

Name of Faculty: Mr. Anam Singh

Sub: Business Skills

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods used
July	1	Bridge Course	Completed	Explanation method
	2	Nature & Scope of business	Completed	Lecture method
	3	Forms of business	Lagging	Lecture method
	4	Classification of business activities	Completed	Lecture method

Signature (Teacher)

(Head/Faculty Incharge)

Signature (Principal)

**Kamla Nehru Mahavidyalaya**  
**Sakkardara Chowk, Nagpur**





# KAMLA NEHRU MAHAVIDYALAYA

## Monthly Teaching Report

Session: 2023-24

Name of Department : Commerce

Name of Faculty: Ms. Minal Warkhade

Class:- B.COM SEM III(OB&CBCS) (A)

Sub: Financial Accounting -I

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
August		Meaning of Hire Purchase Accounts, Features, Merits and Demerits of Hire Purchase System	Completed	Lecture
		Distinguish between Hire Purchase and Installment System	Completed	Explanation
		Accounting of Hire Purchase System Numerical Questions	Completed	Lecture
		Accounting of Hire Purchase System Numerical Questions	Completed	Classroom Discussion

Signature (Teacher)

(Head/Faculty Incharge)

Signature (Principal)

Name of Department : Commerce

Name of Faculty: Ms. Tarun Chaur

Class:- B.COM SEM III(OB&CBCS)

Sub: Monetary Economics - I

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
August		Flotation of Joint Stock Companies and their Capital Structure	Completed	Explanation
		Types of Shares, Methods of issue of shares	Completed	Lecture
		Accounting for Issue	Completed	Lecture
		Forfeiture of shares of forfeited shares	Completed	Lecture

Signature (Teacher)

(Head/Faculty Incharge)

Signature (Principal)

Name of Department : Commerce

Name of Faculty: Ms. Tarun Chaur

Class:- B.COM SEM III(OB&CBCS)

Sub: Income Tax

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
August		Income from Salary Types of allowances	Completed	Classroom Discussion
		Perquisites, and Tax treatment of P.F, E.P.F	Completed	Classroom Discussion
		Computation of Income from Salary and Calculation of Tax Liability	Completed	Lecture
		Deduction under section 80C, 80CCC, 80CCD, 80D, 80DDB, 80E, 80G, 80GG, 80U	Completed	Lecture

Signature (Teacher)

(Head/Faculty Incharge)

Signature (Principal)

Name of Department : Commerce

Name of Faculty: Ms. Minal Warkhade

Class:- B.COM SEM III(OB&CBCS)

Sub: Computerized Accounting (Tally)

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
August		Accounting Software's Introduction to Tally Software	Completed	Lecture
		Features of Tally Screen, Company information, Creating new Company	Completed	PPT
		Selection of Company, selection of Options, Buttons at Gateway	Completed	PPT Method
		Working with multiple Companies, Company Features, Configuration- General, Numeric Symbols	Completed	PPT

Signature (Teacher)

(Head/Faculty Incharge)

Signature (Principal)



Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur



**KAMLA NEHRU MAHAVIDYALAYA**  
**Monthly Teaching Report**  
**Session: 2023 - 2024**

Name of Department : Commerce  
 Class:- M.Com SEM I(A&T)

Name of Faculty : Ms. Ashish Jha  
 Sub: Advance Financial Accounting-I

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
October	1	Hire Purchase Accounting	Completed	Explanation method
	2	Merits & Demerits of Hire purchase	Completed	Discussion method
	3	Partial Repossession	Completed	Lecture method
	4	Complete Repossession	Completed	Co-operative Teaching

Ashish Jha  
 Signature (Teacher)

[Signature]  
 Signature (Head Faculty Incharge)

[Signature]  
 Signature (Principal)

Kamla Nehru Mahavidyalaya  
 Sakkardara Chowk, Nagpur

Name of Department : Commerce  
 Class:- M.Com SEM I(A&T)

Name of Faculty : Manjiri Behgaonkar  
 Sub: Advance Cost Accounting

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
October	1	Process Costing	Completed	Explanation method
	2	Abnormal Loss & Abnormal Gain	Completed	Co-operative teaching
	3	Equivalent Unit of Production	Completed	Lecture
	4	Inter Process Profits	Completed	Explanation

Manjiri Behgaonkar  
 Signature (Teacher)

[Signature]  
 Signature (Head Faculty Incharge)

[Signature]  
 Signature (Principal)

**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
 Sakkardara Chowk, Nagpur

Name of Department : Commerce  
 Class:- M.Com SEM I(A&T)

Name of Faculty : Pranav Lakhe  
 Sub: Indian Financial System

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
October	1	Creation of Money	Completed	PPT
	2	Functions of Banks	Completed	PPT
	3	ALM & NPA Management	Completed	Explanation
	4	Monetary Policy	Completed	Explanation

Pranav Lakhe  
 Signature (Teacher)

[Signature]  
 Signature (Head Faculty Incharge)

[Signature]  
 Signature (Principal)

**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
 Sakkardara Chowk, Nagpur

Name of Department : Commerce  
 Class:- M.Com SEM I(A&T)

Name of Faculty : Sonali Yende  
 Sub: Advanced Auditing

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
October	1	Audit of Share Capital Transactions	Completed	Lecture
	2	Audit Report	Completed	Classroom Discussion
	3	Use of Computers for Audit	Completed	Explanation method
	4	Computerised Audit Program	Completed	Explanation

Sonali Yende  
 Signature (Teacher)

[Signature]  
 Signature (Head Faculty Incharge)

[Signature]  
 Signature (Principal)

**PRINCIPAL**

Name of Department : Commerce  
 Class:- M.Com SEM I(A&T)

Name of Faculty : Dwagesh Kamathe  
 Sub: Research Methodology

Month	Week	Topic Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
September	1	Methods of Data Collection	Completed	Lecture
	2	Analysis of Data & processing tools of analysis	Completed	Explanation
	3	Hypothesis Testisting	Completed	Lecture
	4	Use of statistical techniques for testing hypothesis	Completed	Explanation

D Kamathe  
 Signature (Teacher)

[Signature]  
 Signature (Head Faculty Incharge)

[Signature]  
 Signature (Principal)

**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
 Sakkardara Chowk, Nagpur





**KAMLA NEHRU MAHAVIDYALAYA**  
**Monthly Teaching Report**  
**Session: 2023 - 2024**

Name of Department : **Commerce**  
 Class:- **M.Com SEM II(B/S) (E)**

Name of Faculty : **Sonali Yende**  
 Sub: **Indian Financial System**

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
February	1	Banking-Characteristics,Credit Creation,Commercial Banks	Completed	Lecture
	2	Types Of Banks,Managerial Functions,Deposits&LoanManagement	Completed	Explanation
	3	Procedures of loan, Types of loan,Principles of bank	Completed	Discussion
	4	Limitation Of credit creation,Investment of bank in govt securities	Completed	Lecture

*Syende*  
 Signature (Teacher)

*[Signature]*  
 Signature (Head/Faculty Incharge)

*[Signature]*  
 Signature (Principal)  
**PRINCIPAL**

Name of Department : **Commerce**  
 Class:- **M.Com SEM II(B/S)**

Name of Faculty : **Durgesh**  
 Sub: **Company Law**

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
February	1	Kinds Of Share Capital,Issue Of Sweat Equity	Completed	Discussion
	2	Issue & Reedemption Of Prefrence Shares,Transfer&Transmission	Completed	Lecture
	3	Further Issue Of Share Capital,Right Issue,Issue Of Bonus	Completed	Co-operative
	4	Provisions To Acceptance Of Deposits,Registration Of Charges	Completed	Lecture

*Durgesh*  
 Signature (Teacher)

*[Signature]*  
 Signature (Head/Faculty Incharge)

*[Signature]*  
 Signature (Principal)  
**PRINCIPAL**  
 Kamla Nehru Mahavidyalaya  
 Sakkardara Chowk, Nagpur

Name of Department : **Commerce**  
 Class:- **M.Com SEM II(B/S)**

Name of Faculty : **Durgesh Kamathe**  
 Sub: **Project Management**

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
February	1	Project Finance-Financial Feasibility,Determinants	Completed	Lecture
	2	Financing & Deciding Optimal Capital Structure	Lagging	Explanation
	3	Cash Flow From Project & Owners Perspective,Project Appraisal	Completed	Lecture
	4	Financial Feasibility With Risk,Types,Techniques,Evolution	Completed	Lecture

*D.Kamathe*  
 Signature (Teacher)

*[Signature]*  
 Signature (Head/Faculty Incharge)

*[Signature]*  
 Signature (Principal)  
**PRINCIPAL**  
 Kamla Nehru Mahavidyalaya  
 Sakkardara Chowk, Nagpur

Name of Department : **Commerce**  
 Class:- **M.Com SEM II(B/S)**

Name of Faculty : **Ashish**  
 Sub: **Basics of GST**

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
February	1	Valuation -Value Of Taxable Goods & Service	Completed	Explanation method
	2	Valuation Rules For SPECIAL TRANSACTIONS	Completed	Discussion method
	3	Job Work , E-Commerce,ITC, ISD	Completed	Co-operative
	4	Refunds OF ITC & Iterest On Refund.	Completed	Lecture method

*Ashish*  
 Signature (Teacher)

*[Signature]*  
 Signature (Head/Faculty Incharge)

*[Signature]*  
 Signature (Principal)  
**PRINCIPAL**  
 Kamla Nehru Mahavidyalaya  
 Sakkardara Chowk, Nagpur





**KAMLA NEHRU MAHAVIDYALAYA**  
**Monthly Teaching Report**  
**Session: 2023-24**

Name of Department : Commerce  
Class:- B.COM SEM VI(A)

Name of Faculty : Mrs. Minal Warkhade  
Sub: Financial Accounting- V

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
January	1	Preparation of Consolidated Balance Sheet	Completed	Lecture
	2	Numericals	Completed	Explanation
	3	Preparation of Consolidated Balance Sheet	Completed	Explanation
	4	Numericals	Completed	on Board method

*C.inal*  
Signature (Teacher)

*NP*  
(Head/Faculty Incharge)

*Principal*  
Signature (Principal)

Name of Department : Commerce  
Class:- B.COM SEM VI(A)

Name of Faculty : Dr. Namita Shahu  
Sub: Management Accounting  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
January	1	Break-Even Point Analysis	Completed	Lecture
	2	Numericals	Completed	Explanation
	3	Break-Even Point Analysis	Completed	Lecture
	4	Numericals	Completed	Explanation

*Namita*  
Signature (Teacher)

*NP*  
(Head/Faculty Incharge)

*Principal*  
Signature (Principal)

Name of Department : Commerce  
Class:- B.COM SEM VI(A)

Name of Faculty : Dr. Laxmi Chape  
Sub:- Advanced Statistics  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
January	1	Correlation & Rank Correlation Method	Completed	Lecture
	2	Numericals	Completed	Board method
	3	Correlation & Rank Correlation Method	Completed	Explanation
	4	Numericals	Completed	Explanation

*L.Chape*  
Signature (Teacher)

*NP*  
(Head/Faculty Incharge)

*Principal*  
Signature (Principal)

Name of Department : Commerce  
Class:- B.COM SEM VI(A)

Name of Faculty : Ms. Taruni Chari  
Sub : Indian Economics II  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
January	1	Agriculture: GDP contribution	Completed	Classroom Discussion
	2	The Indian Agriculture	Completed	Lecture
	3	Green Revolution, The Cropping Pattern in India	Completed	Lecture
	4	Agricultural Sector: "the highest employment sector"	Completed	Classroom Discussion

*NP*  
Signature (Teacher)

*NP*  
(Head/Faculty Incharge)

*Principal*  
Signature (Principal)

Name of Department : Commerce  
Class:- B.COM SEM VI(A)

Name of Faculty : Dr. Laxmi Chape  
Sub : Human Resource Management  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
January	1	The notion of Human Resource Management	Completed	Lecture
	2	The notion of Human Resource Management	Completed	Explanation
	3	Objectives, Functions	Completed	Lecture
	4	Scope, Importance	Completed	Lecture

*L.Chape*  
Signature (Teacher)

*NP*  
(Head/Faculty Incharge)

*Principal*  
Signature (Principal)

Name of Department : Commerce  
Class:- B.Com Sem VI

Name of Faculty : Dr. Namita Shahu  
Sub: Business Finance - II  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
January	1	Financial Market in India	Completed	Explanation
	2	Financial Market in India	Completed	PPT
	3	Money Market	Completed	PPT
	4	Rate of return method, Cash Flow for Investment Analysis	Completed	Explanation

*Namita*  
Signature (Teacher)

*NP*  
(Head/Faculty Incharge)

*Principal*  
Signature (Principal)



*Principal*  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur



(21/9/24)

# Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24

## Even - Sem Time Table 2023-2024

### BACHLOUR OF COMPUTER APPLICATION (BCA) - Section A

Time		7.00-7.48	7.48-8.36	8.36-9.24	9.24-9.39	9.39-10.27	10.27-11.15	11.15-12.03
Day	Class							
Monday	BCA-I Sem-II	C ++ (MRG)	SAD (ADP)	ECOM (PHT)	R	Marathi (VM)		Practical
Tuesday	BCA-I Sem-II	C ++ (MRG)	SAD (ADP)	ECOM (PHT)	E	Marathi (VM)		Practical
Wednesday	BCA-I Sem-II	C ++ (MRG)	SAD (ADP)	ECOM (PHT)	C	Marathi (VM)		Practical
Thursday	BCA-I Sem-II	DMS(VGB)	LOS(PKD)	NM (RVB)	E	English (SM)		Practical
Friday	BCA-I Sem-II	DMS(VGB)	LOS(PKD)	NM (RVB)	S	English (SM)		Practical
Saturday	BCA-I Sem-II	DMS(VGB)	LOS(PKD)	NM (RVB)	S	English (SM)		Practical
						BCA-I Sem-II	BATCH -I BATCH - V	ROLL NO.- 1 to 60 ROLL NO.- 244 to 318



  
**PRINCIPAL**  
Kamla Nehru Mahavidyalaya,  
Sakkardara Chowk, Nagpur.

# Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24

Even - Sem Time Table 2023-2024

## BACHLOUR OF COMPUTER APPLICATION (BCA) - Section B

Time		7.00-7.48	7.48-8.36	8.36-9.24	9.24-9.39	9.39-10.27	10.27-11.15	11.15-12.03
Day	Class							
Monday	BCA-I Sem-II		Practical	NM (RVB)	R	Marathi (VM)	LOS(PKD)	DMS(VGB)
Tuesday	BCA-I Sem-II		Practical	NM(RVB)	E	Marathi (VM)	LOS(PKD)	DMS(VGB)
Wednesday	BCA-I Sem-II		Practical	NM(RVB)	C	Marathi (VM)	LOS(PKD)	DMS(VGB)
Thursday	BCA-I Sem-II		Practical	ECOM(PHT)	E	English (SM)	SAD (ADP)	C ++ (MRG)
Friday	BCA-I Sem-II		Practical	ECOM(PHT)	S	English (SM)	SAD (ADP)	C ++ (MRG)
Saturday	BCA-I Sem-II		Practical	ECOM(PHT)	S	English (SM)	SAD (ADP)	C ++ (MRG)
	BCA-I Sem-II	BATCH - III	ROLL NO.- 111 to 170					
		BATCH - IV	ROLL NO.- 171 to 230					



PRINCIPAL

Kamla Nehru Mahavidyalaya,  
Sakardhara Chowk, Nagpur.





Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24

Even - Sem Time Table 2023-2024

**BACHLOUR OF COMPUTER APPLICATION (BCA) - Section C**

Time		8.36-9.24	9.24-9.39	9.39-10.27	10.27-11.15	11.15-12.03	12.03-12.51	12.51-1.39
Day	Class							
Monday	BCA-I Sem-II	LOS(PKD)	R	Marathi (VM)	SAD (SGK)	C++ (PKM)		Practical
Tuesday	BCA-I Sem-II	LOS(PKD)	E	Marathi (VM)	SAD (SGK)	C++ (PKM)		Practical
Wednesday	BCA-I Sem-II	LOS(PKD)	C	Marathi (VM)	SAD (SGK)	C++ (PKM)		Practical
Thursday	BCA-I Sem-II	NM (RVB)	E	English (SM)	DMS(VGB)	ECOM (PHT)		Practical
Friday	BCA-I Sem-II	NM (RVB)	S	English (SM)	DMS(VGB)	ECOM (PHT)		Practical
Saturday	BCA-I Sem-II	NM (RVB)	S	English (SM)	DMS(VGB)	ECOM (PHT)		Practical
BCA-I Sem-II							BATCH - V	ROLL NO.- 231 to 290
							BATCH - VI	ROLL NO.- 290 to 318



**PRINCIPAL**

Kamla Nehru Mahavidyalaya,  
Sakardhara Chowk, Nagpur.

# Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24

## Even - Sem Time Table 2023-2024

### BACHLOUR OF COMPUTER APPLICATION (BCA) (Boyes + Girls)

Time	BCA-II SEM-IV PRACTICAL (BAJ) (DE-2) (SGK) (WT-II)					GTIS
Day	Class	9.39-10.27	10.27-11.15	11.15-12.03	12.03-12.51	12.51-1.39
Monday	BCA-II Sem-IV	SQL/PLSQL (SGK)	Practical		WT-II (AG)	DE-II ( PHT)
Tuesday	BCA-II Sem-IV	SQL/PLSQL (SGK)	Practical		WT-II(AG)	DE-II ( PHT)
Wednesday	BCA-II Sem-IV	SQL/PLSQL (SGK)	Practical		WT-II (AG)	DE-II ( PHT)
Thursday	BCA-II Sem-IV	ORII(MRG )	Practical		TOC (BAJ)	SE-I (PM)
Friday	BCA-II Sem-IV	ORII(MRG )	Practical		TOC (BAJ)	SE-I (PM)
Saturday	BCA-II Sem-IV	ORII(MRG )	Practical		TOC (BAJ)	SE-I (PM)
		BCA-II Sem-IV	BATCH - I	ROLL NO.- 1 to 61		
			BATCH - II	ROLL NO.- 62 to 121		
			BATCH - III	ROLL NO.- 122 to 181		
			BATCH - IV	ROLL NO.- 182 to 243		



  
**PRINCIPAL**  
 Kamla Nehru Mahavidyalaya,  
 Sakardhara Chowk, Nagpur.



# Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24

Even - Sem Time Table 2023-2024

## BACHLOUR OF COMPUTER APPLICATION (BCA)


Time		8.36-9.24	9.24-9.39	9.39-10.27	10.27-11.15	11.15-12.03	12.03-12.51
Day	Class						
Monday	BCA-III Sem-VI		Practical	ASP.NET (VGB)	SQL/PLSQL (SGK)	PHP(RVB)	
Tuesday	BCA-III Sem-VI		Practical	ASP.NET (VGB)	SQL/PLSQL (SGK)	PHP(RVB)	
Wednesday	BCA-III Sem-VI		Practical	ASP.NET (VGB)	SQL/PLSQL (SGK)	PHP(RVB)	
Thursday	BCA-III Sem-VI		Practical	DCN (SGK)	JAVA (ADP)	ST(AG)	
Friday	BCA-III Sem-VI		Practical	DCN (SGK)	JAVA (ADP)	ST(AG)	
Saturday	BCA-III Sem-VI		Practical	DCN (SGK)	JAVA (ADP)	ST(AG)	
	BCA-III Sem-VI	BATCH - I	ROLL NO.- 1 to 50				
		BATCH - II	ROLL NO.- 51 to 100				
		BATCH - III	ROLL NO.- 101 to 151				
		BATCH - IV	ROLL NO.- 152 to 190				

PRINCIPAL

Kamla Nehru Mahavidyalaya,  
Sakardhara Chowk, Nagpur.

Kamla Nehru Mahavidyalaya  
Sakkardhara Square, Nagpur-24  
Even - Sem Time Table 2023-2024  
MASTER IN COMPUTER APPLICATION

Day	Class	
Monday	MCA-II Sem-IV	Internship Project .
Tuesday	MCA-II Sem-IV	
Wednesday	MCA-II Sem-IV	
Thursday	MCA-II Sem-IV	
Friday	MCA-II Sem-IV	
Saturday	MCA-II Sem-IV	

  
**PRINCIPAL**  
Kamla Nehru Mahavidyalaya,  
Sakkardhara Chowk, Nagpur.





**Kamla Nehru Mahavidyalaya**  
**Sakardhara Square, Nagpur-24**  
**Even - Sem Time Table 2023-2024**

**MASTER IN COMPUTER APPLICATION**

Time		7.00-7.48	7.48-8.36	8.36-9.24	9.24-9.39	9.39-10.27	10.27-11.15	11.15-12.03	12.03-12.51
Day	Class								
Monday	MCA-I Sem-II		Practical	COA (BAJ)	R	CG (SGK)	C#/ASP.NET (ADP)	CC (MRG)	Android Prog (NAR)
Tuesday	MCA-I Sem-II		Practical	COA (BAJ)	E	CG (SGK)	C#/ASP.NET (ADP)	CC (MRG)	Android Prog (NAR)
Wednesday	MCA-I Sem-II		Practical	COA (BAJ)	C	CG (SGK)	C#/ASP.NET (ADP)	CC (MRG)	Android Prog (NAR)
Thursday	MCA-I Sem-II		Practical	COA (BAJ)	E	CG (SGK)	C#/ASP.NET (ADP)	CC (MRG)	Android Prog (NAR)
Friday	MCA-I Sem-II		Practical	COA (BAJ)	S	CG (SGK)	C#/ASP.NET (ADP)	CC (MRG)	Android Prog (NAR)
Saturday	MCA-I Sem-II		Practical	COA (BAJ)	S	CG (SGK)	C#/ASP.NET (ADP)	CC (MRG)	AndroidProg (NAR)
	MCA -I Sem-II	Batch-I	Roll No 1 to 20						
		Batch-I	Roll No 21 to 40						
		Batch-II	Roll No 41 to 57						

  
**PRINCIPAL**  
 Kamla Nehru Mahavidyalaya,  
 Sakardhara Chowk, Nagpur.

**Kamla Nehru Mahavidyalaya**  
**Sakardhara Square, Nagpur-24**

**Even - Sem Time Table 2021-2022**

**M.sc.(COMPUTER APPLICATION)**

Time		8.36-9.24	9.24-9.39	9.39-10.27	10.27-11.15	11.15-12.03	12.03-12.51	12.51-1.39
Day	Class							
Monday	M.sc-II Sem-IV	DM (AJC)	R	Practical	DAA (VGB)	AI (PKD)	PARR.COMP(PM)	
Tuesday	M.sc-II Sem-IV	DM (AJC)	E	Practical	DAA (VGB)	AI (PKD)	PARR.COMP(PM)	
Wednesday	M.sc-II Sem-IV	DM (AJC)	C	Practical	DAA (VGB)	AI (PKD)	PARR.COMP(PM)	
Thursday	M.sc-II Sem-IV	DM (AJC)	E	Practical	DAA (VGB)	AI (PKD)	PARR.COMP(PM)	
Friday	M.sc-II Sem-IV	DM (AJC)	S	Practical	DAA (VGB)	AI (PKD)	PARR.COMP(PM)	
Saturday	M.sc-II Sem-IV	DM (AJC)	S	Practical	DAA (VGB)	AI (PKD)	PARR.COMP(PM)	
	M.sc-II Sem-IV	M.sc-II Sem-IV	Batch-I	Roll No 1-10				
			Batch-II	Roll No 11-15				



  
**PRINCIPAL**  
Kamla Nehru Mahavidyalaya,  
Sakardhara Chowk, Nagpur.



Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24

Even - Sem Time Table 2023-2024

**MASTER OF COMPUTER MANAGEMENT**

Time		8.36-9.24	9.24-9.39	9.39-10.27	10.27-11.15	11.15-12.03	12.03-12.51	12.51-1.39
Day	Class							
Monday	MCM-I Sem-II		Practical		Information Security & cyber law (AVG)	ASP.NET (DUP)	Android Prog (NAR)	
Tuesday	MCM-I Sem-II		Practical		Information Security & cyber law (AVG)	ECOM+WD (AVG)	Android Prog (NAR)	
Wednesday	MCM-I Sem-II		Practical		Information Security & cyber law (AVG)	ECOM+WD (AVG)	Android Prog (NAR)	
Thursday	MCM-I Sem-II		Practical		Information Security & cyber law (AVG)	ECOM+WD (AVG)	Android Prog (NAR)	
Friday	MCM-I Sem-II		Practical		Information Security & cyber law (AVG)	ECOM+WD (AVG)	Android Prog (NAR)	
Saturday	MCM-I Sem-II		Practical		Information Security & cyber law (AVG)	ECOM+WD (AVG)	Android Prog (NAR)	
	MCM-I Sem-II	Batch-1	Roll No 1 to 13					
		Batch-2	Roll No 14 to 26					
		Batch-3	Roll No 27 to 40					
		Batch-4	Roll No 41 to 53					



**PRINCIPAL**

Kamla Nehru Mahavidyalaya,  
Sakardhara Chowk, Nagpur.

(21904-2)

# Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24

Odd - Sem Time Table 2023-2024

## MASTER OF COMPUTER MANAGEMENT(MCM)

Time	7.00-7.48	7.48-8.36	8.36-9.24	9.24-9.39	9.39-10.27	10.27-11.15	11.15-12.03	12.03-12.51	12.51-1.39	1.39-2.27
Day	Class			R	CLOUD COMP (NAR)	RM(DUP)	PYTHON(AVG)			
Monday	MCM Sem-I							PRATICAL		
	MCM-II Sem-III					ADBMS(DUP)	RM(AVG)	VB.NET(NAR)	PTM(PTH)	
Tuesday	MCM Sem-I			E	CLOUD COMP (NAR)	RM(DUP)	PYTHON(AVG)			
	MCM-II Sem-III					ADBMS(DUP)	RM(AVG)	VB.NET(NAR)	PTM(PTH)	
Wednesday	MCM Sem-I			C	CLOUD COMP (NAR)	RM(DUP)	PYTHON(AVG)			
	MCM-II Sem-III					ADBMS(DUP)	RM(AVG)	VB.NET(NAR)	PTM(PTH)	
Thursday	MCM Sem-I			E	CLOUD COMP (NAR)	RM(DUP)	PYTHON(AVG)			
	MCM-II Sem-III					ADBMS(DUP)	RM(AVG)	VB.NET(NAR)	PTM(PTH)	
Friday	MCM Sem-I			S	CLOUD COMP (NAR)	RM(DUP)	PYTHON(AVG)			
	MCM-II Sem-III					ADBMS(DUP)	RM(AVG)	VB.NET(NAR)	PTM(PTH)	
Saturday	MCM Sem-I			S	CLOUD COMP (NAR)	RM(DUP)	PYTHON(AVG)			
	MCM-II Sem-III					ADBMS(DUP)	RM(AVG)	VB.NET(NAR)	PTM(PTH)	
	MCM Sem-I	Batch-1	Roll No 1 to 13	MCM-II Sem-III						
		Batch-2	Roll No 14 to 23							



*(Signature)*

PRINCIPAL

Kamla Nehru Mahavidyalaya,  
Sakardhara Chowk, Nagpur.



# Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24

Odd - Sem Time Table 2023-2024

## M.sc.(COMPUTER SCIENCE)

Time Day	7.00-7.48	7.48-8.36	8.36-9.24	9.24-9.39	9.39-10.27	10.27-11.15	11.15-12.03	12.03-12.51	12.51-1.39
Monday	M.sc-I Sem-I	SEMINAR	AI(NM)	R	COA(AJC)	CC(AG)	RM(PTH)	PRATICAL 1 LAB 2	
	M.sc-II Sem-III	SEMINAR				MOB.COMP (RVB)	DCN(SGK)	SE(ADP)	
Tuesday	M.sc-I Sem-I	PRATICAL 2 LAB 3	AI(NM)	E	COA(AJC)	CC(AG)	RM(PTH)	PRATICAL 1 LAB 2	
	M.sc-II Sem-III	SE(ADP)				MOB.COMP (RVB)	DCN(SGK)	PRATICAL 1 LAB 3	
Wednesday	M.sc-I Sem-I	PRATICAL 2 LAB 3	AI(NM)	C	COA(AJC)	CC(AG)	RM(PTH)	PRATICAL 1 LAB 2	
	M.sc-II Sem-III	SE(ADP)				MOB.COMP (RVB)	DCN(SGK)	PRATICAL 1 LAB 3	
Thursday	M.sc-I Sem-I	PRATICAL 2 LAB 3	COA(AJC)	E	AI(NM)	CC(AG)	RM(PTH)	PRATICAL 1 LAB 2	
	M.sc-II Sem-III	SE(ADP)				MOB.COMP (RVB)	DCN(SGK)	PRATICAL 1 LAB 3	
Friday	M.sc-I Sem-I	PRATICAL 2 LAB 3	COA(AJC)	S	AI(NM)	CC(AG)	RM(PTH)	PRATICAL 1 LAB 2	
	M.sc-II Sem-III	SEMINAR				MOB.COMP (RVB)	DCN(SGK)	SE(ADP)	
Saturday	M.sc-I Sem-I	PRATICAL 2 LAB 3	COA(AJC)	S	AI(NM)	CC(AG)	RM(PTH)	PRATICAL 1 LAB 3	
	M.sc-II Sem-III	SEMINAR				MOB.COMP (RVB)	DCN(SGK)	SE(ADP)	
M.sc-I Sem-I	Batch-I	Roll No 1-12				M.sc-II Sem-III	Batch-I	Roll No 1-10	
	Batch-II						Batch-II	Roll No 11-17	



PRINCIPAL

Kamla Nehru Mahavidyalaya,  
Sakardhara Chowk, Nagpur.


# Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24

Odd - Sem Time Table 2023-2024

## MASTER IN COMPUTER APPLICATION(MCA)

Time	7.00-7.48	7.48-8.36	8.36-9.24	9.24-9.39	9.39-10.27	10.27-11.15	11.15-12.03	12.03-12.51	12.51-1.39	1.39-2.27
Day										
Monday	MCA-I Sem-I	DBA(PM)	SE(ADP)	R	PHP(JS)	PRATICAL1-JAVA BATCH 1(SGY), BATCH 2(SAC), BATCH 3(SYZ), BATCH 4(BAJ), BATCH 5(SGK),			JAVA(PKD)	DCN(SGK)
Tuesday	MCA-I Sem-I	DBA(PM)	SE(ADP)	E	PHP(JS)	PRATICAL1-JAVA BATCH 1(SGY), BATCH 2(SAC), BATCH 3(SYZ), BATCH 4(BAJ), BATCH 5(SGK),			JAVA(PKD)	DCN(SGK)
Wednesday	MCA-I Sem-I	DBA(PM)	SE(ADP)	C	PHP(JS)	PRATICAL 2-PHP BATCH 1(SYZ), BATCH 2(SAC), BATCH 3(SGY), BATCH 4(BAJ), BATCH 5(SGK),			JAVA(PKD)	DCN(SGK)
Thursday	MCA-I Sem-I	DBA(PM)	SE(ADP)	E	PHP(JS)	PRATICAL 2-PHP BATCH 1(SYZ), BATCH 2(SAC), BATCH 3(SGY), BATCH 4(BAJ), BATCH 5(SGK),			JAVA(PKD)	DCN(SGK)
Friday	MCA-I Sem-I	DBA(PM)	SE(ADP)	S	PHP(JS)	PRATICAL 3-DBA BATCH 1(BAJ), BATCH 2(SAC), BATCH 3(SYZ), BATCH 4(SGY), BATCH 5(SGK),			JAVA(PKD)	DCN(SGK)
Saturday	MCA-I Sem-I	DBA(PM)	SE(ADP)	S	PHP(JS)	PRATICAL 3-DBA BATCH 1(BAJ), BATCH 2(SAC), BATCH 3(SYZ), BATCH 4(SGY), BATCH 5(SGK),			JAVA(PKD)	DCN(SGK)
		Batch-I	Roll No 1 to 12							
		Batch-II	Roll No 13 to 24							
		Batch-III	Roll No 25 to 37							
		Batch-IV	Roll No 38 to 56							



PRINCIPAL

Kamla Nehru Mahavidyalaya,  
Sakkardara Chowk, Nagpur.

# Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24.

Odd - Sem Time Table 2023-2024

## MASTER IN COMPUTER APPLICATION (MCA)

Time Day	7.00-7.48	7.48-8.36	8.36-9.24	9.24-9.39	9.39-10.27	10.27-11.15	11.15-12.03	12.03-12.51	12.51-1.39	1.39-2.27
							PRATICAL			
Monday		PYTHON (JS)	SOFT.COMP(SGK)	R	DM(AJC)	PRATICAL 1 LAB 3	PRATICAL 1 LAB 3	AI(BAJ)	AI(BAJ)	BIG DATA
Tuesday		PYTHON (JS)	SOFT.COMP(SGK)	E	DM(AJC)	PRATICAL 1 LAB 3	PRATICAL 1 LAB 3	AI(BAJ)	AI(BAJ)	
Wednesday		PYTHON (JS)	SOFT.COMP(SGK)	C	DM(AJC)	PRATICAL 2 LAB 3	PRATICAL 2 LAB 3	AI(BAJ)	AI(BAJ)	
Thursday		PYTHON (JS)	SOFT.COMP(SGK)	E	DM(AJC)	PRATICAL 2 LAB 3	PRATICAL 2 LAB 3	AI(BAJ)	AI(BAJ)	
Friday		PYTHON (JS)	SOFT.COMP(SGK)	S	DM(AJC)	PRATICAL 3 LAB 3	PRATICAL 3 LAB 3	AI(BAJ)	AI(BAJ)	
Saturday		PYTHON (JS)	SOFT.COMP(SGK)	S	DM(AJC)	PRATICAL 3 LAB 3	PRATICAL 3 LAB 3	AI(BAJ)	AI(BAJ)	
MCA-II Sem-I		Batch-I	Roll No 1 to 12							
		Batch-II	Roll No 13 to 24							
		Batch-III	Roll No 25 to 37							
		Batch-IV	Roll No 38 to 53							



PRINCIPAL

Kamla Nehru Mahavidyalaya,  
Sakardhara Chowk, Nagpur.



# Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24

Odd - Sem Time Table 2023-2024

## BACHELOR OF COMPUTER APPLICATION (BCA)

Time	7.00-7.48	7.48-8.36	8.36-9.24	9.24-9.39	9.39-10.27	10.27-11.15	11.15-12.03	12.03-12.51	12.51-1.39
Day	Class								
Monday	BCA-III Sem-V			Practical		DCN(SGK)	VB.NET (VGB)	PHP (RVB)	
Tuesday	BCA-III Sem-V			Practical		DCN(SGK)	VB.NET (VGB)	PHP (RVB)	
Wednesday	BCA-III Sem-V			Practical		DCN(SGK)	VB.NET (VGB)	PHP (RVB)	
Thursday	BCA-III Sem-V			Practical		SE-II (MRG)	CC(AG)	CG-I(BAU)	
Friday	BCA-III Sem-V			Practical		SE-II (MRG)	CC(AG)	CG-I(BAU)	
Saturday	BCA-III Sem-V			Practical		SE-II (MRG)	CC(AG)	CG-I(BAU)	

BCA-III Sem-V	BATCH - I	ROLL NO.- 1 to 60
	BATCH - II	ROLL NO.- 61 to 121
	BATCH - III	ROLL NO.- 122 to 182
	BATCH - IV	ROLL NO.- 123 to 218



PRINCIPAL

Kamla Nehru Mahavidyalaya,  
Sakardhara Chowk, Nagpur.

# Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24

Odd - Sem Time Table 2023-2024

## BACHELOR OF COMPUTER APPLICATION (BCA) - (Boys + Girls)

Time	7.00-7.48	7.48-8.36	8.36-9.24	9.24-9.39	9.39-10.27	10.27-11.15	11.15-12.03	12.03-12.51	12.51-1.39
Day	Class								
Monday	BCA-II Sem-III			R	OR(MRG)	Practical		WT(AG)	DE-I (PHT)
Tuesday	BCA-II Sem-III			E	OR(MRG)	Practical		WT(AG)	DE-I (PHT)
Wednesday	BCA-II Sem-III			C	OR(MRG)	Practical		WT(AG)	DE-I (PHT)
Thursday	BCA-II Sem-III			E	VB(SGK)	Practical		DS(AJC)	DBMS (PM)
Friday	BCA-II Sem-III			S	VB(SGK)	Practical		DS(AJC)	DBMS (PM)
Saturday	BCA-II Sem-III			S	VB(SGK)	Practical		DS(AJC)	DBMS (PM)
BCA-II Sem-III		BATCH - I	ROLL NO.- 1 to 60						
		BATCH - II	ROLL NO.- 61 to 121						
		BATCH - III	ROLL NO.- 122 to 182						
		BATCH - IV	ROLL NO.- 123 to 243						



PRINCIPAL  
Kamla Nehru Mahavidyalaya,  
Sakardhara Chowk, Nagpur.

# Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24

Odd - Sem Time Table 2023-2024

## BACHELOR OF COMPUTER APPLICATION (BCA) - Section A

Time	7.00-7.48	7.48-8.36	8.36-9.24	9.24-9.39	9.39-10.27	10.27-11.15	11.15-12.03	12.03-12.51	12.51-1.39
Day	Class								
Monday	BCA-I Sem-I	PRATICAL	C (MRG)	R	OA(ADP)	DMS(VGB)	Marathi (VM)		
Tuesday	BCA-I Sem-I	PRATICAL	C (MRG)	E	OA(ADP)	DMS(VGB)	Marathi (VM)		
Wednesday	BCA-I Sem-I	PRATICAL	C (MRG)	C	OA(ADP)	DMS(VGB)	Marathi (VM)		
Thursday	BCA-I Sem-I	PRATICAL	STAST(RVB)	E	CF(PKM)	OS(PKM)	English (SM)		
Friday	BCA-I Sem-I	PRATICAL	STAST(RVB)	S	CF(PKM)	OS(PKM)	English (SM)		
Saturday	BCA-I Sem-I	PRATICAL	STAST(RVB)	S	CF(PKM)	OS(PKM)	English (SM)		

BCA-I Sem-I	BATCH -I	ROLL NO.- 1 to 60
	BATCH -II	ROLL NO.- 61 to 110



PRINCIPAL

Kamla Nehru Mahavidyalaya,  
Sakkardara Chowk, Nagpur.



Odd - Sem Time Table 2023-2024

7 48

BCA-I Sem-I	BATCH -I	ROLL NO.- 231 to 290
	BATCH -II	ROLL NO.- 291 to 318



## Monthly Teaching Report

Session: 2023-24

Name of Department: Computer Science

Name of Faculty: Prof. M.R.Gurpude

Class : BCA [SEM III]

Subject: OPERATIONS RESEARCH – I

Month	week	Topics Taught	Lagging Behind/Completed	Teaching Method
AUG	2	UNIT - I : Introduction to Operation Research (OR) Origin and development of OR, Nature of OR,	Completed	Blackboard, Textbook
	3	Characteristics of OR, Classification of Problems in OR, Models in OR, Phases of OR, Uses and Limitations of OR	Completed	Blackboard, Textbook
	4	Methodologies of OR, Applications in OR. Linear Programming – Concepts of Linear Programming Model,	Completed	Textbook and Reference Book
	5	Mathematical Formulation of the Problem, Graphical solution methods.	Completed	Blackboard

Signature (Faculty)

Signature (Head)

Signature (Principal)

## Monthly Teaching Report

Session: 2023-24

Name of Department: Computer Science

Name of Faculty: Prof. M.R.Gurpude

Class : BCA [SEM III]

Subject: OPERATIONS RESEARCH – I

Month	week	Topics Taught	Lagging Behind/Completed	Teaching Method
SEPT	1	UNIT - II : Linear Programming Methods – Simplex Methods,	Completed	Whiteboard
	2	Big M methods for linear programming problem	Completed	Smart board
	3	Dual Simplex Method for linear programming problem	Completed	Whiteboard
	4	TwoPhase methods for linear programming problem	Completed	Blackboard
	5	Duality in Linear Programming ,Formulation of Dual Problem,	Completed	Blackboard

Signature (Faculty)

Signature (Head)

Signature (Principal)

PRINCIPAL  
Kamla Nehru Mahavidyalaya,  
Sakkardara Chowk, Nagpur.

### Monthly Teaching Report

Session: 2023-24

Name of Department: Computer Science

Name of Faculty: Prof. M.R.Gurpude

Class : BCA [SEM III]

Subject: OPERATIONS RESEARCH – I

Month	week	Topics Taught	Lagging Behind/Completed	Teaching Method
OCT	1	Application of Duality for simplex problem	Completed	Textbook
	2	. UNIT - III : Transportation Problem introduction	Completed	PPT Presentation
	3	Mathematical model for Transportation Problem,	Completed	Whiteboard
	4	Types of Transportation Problem	Completed	Smart board
	5	UNIT - IV : Assignment Problem introduction	Completed	PPT Presentation

  
Signature (Faculty)

  
Signature (Head)

  
Signature (Principal)

### Monthly Teaching Report

Session: 2023-24

Name of Department: Computer Science

Name of Faculty: Prof. M.R.Gurpude

Class : BCA [SEM III]

Subject: OPERATIONS RESEARCH – I

Month	week	Topics Taught	Lagging Behind/Completed	Teaching Method
NOV	1	Zero-One Programming Model for Assignment Problem	Completed	PPT Presentation
	2	Types of Assignment Problem,	Completed	Textbook
	4	Hungarian Method for Assignment	Completed	Whiteboard
	5	Branch and Bound Technique for Assignment	Completed	Smartboard

  
Signature (Faculty)

  
Signature (Head)

  
PRINCIPAL  
Kamla Nehru Mahila  
Sakkar, Nagpur.  
Signature (Principal)



## Monthly Teaching Report

Session: 2023-24

Name of Department: Computer Science

Name of Faculty: Prof. M.R.Gurpude

Class: BCA [SEM-IV]

Subject: OPERATIONS RESEARCH - II

Month	week	Topics Taught	Lagging Behind/Completed	Teaching Method
FEB	1	UNIT - I : Game Theory – Terminologies of Game Theory, Two Person Zero-Sum Games,	Completed	PPT Presentation
	2	The Maximin-Minimax Principle, Games without Saddle points- Mixed Strategies,	Completed	Whiteboard
	3	Graphical Solution of $2 \times n$ and $m \times 2$ games, Dominance Property.	Completed	Textbook and whiteboard
	4	Dominance Property. Introduction, Decision under Certainty, Decision under Risk, Decision under Uncertainty, Decision Tree.	Completed	Smartboard and charts
	5	UNIT - II : Network Scheduling by CPM/PERT – Introduction, Basic Concept,	Completed	PPT Presentation

  
Signature (Faculty)

  
Signature (Head)

Signature (Principal)

  
PRINCIPAL  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, ...

## Monthly Teaching Report

Session: 2023-24

Name of Department: Computer Science

Name of Faculty: Prof. M.R.Gurpude

Class : BCA [SEM IV]

Subject: OPERATIONS RESEARCH – II

Month	week	Topics Taught	Lagging Behind/Completed	Teaching Method
MAR	1	Constraints in Network, Critical Path Method (CPM), PERT Network,	Completed	Whiteboard and Textbook
	2	PERT calculations, Time-Cost trade-off aspects in Network Technique, Advantage of Network (PERT/CPM).	Completed	Whiteboard and PPT Presentation
	3	<b>UNIT - III :</b> Inventory Control Introduction, Inventory Control, Selective Control Techniques,	Completed	Textbook and reference book
	4	Types of Inventory, Economic Lot Size Problem, Problem of EOQ with shortage,	Completed	Whiteboard and PPT Presentation
	5	Inventory Control Techniques – Uncertainty Demand, Stochastic Problem, Inventory Control with Price Breaks.	Completed	PPT Presentation

Signature (Faculty)

Signature (Head)

PRINCIPAL

Kamla Nehru Mah

Signature (Principal)

## Monthly Teaching Report

Session: 2023-24

Name of Department: Computer Science

Name of Faculty: Prof. M.R.Gurpude

Class : BCA [SEM IV]

Subject: OPERATIONS RESEARCH – II

Month	week	Topics Taught	Lagging Behind/Completed	Teaching Method
APR	1	<b>UNIT - IV :</b> Queuing Theory Introduction, Terminologies in Queuing System,	Completed	Textbook
	2	Characteristics of Queuing System, Poisson Process and Exponential Distribution,	Completed	Textbook and Whiteboard
	3	Classification of Queues, Definition of Transient and Steady states, Poisson Queues,	Completed	Whiteboard
	4	Non-Poisson Queuing Systems, Cost-Profit Models in Queuing, Queuing Control.	Completed	Smart board
	5	Non-Poisson Queuing Systems, Cost-Profit Models in Queuing, Queuing Control.	Completed	Smart board

  
Signature (Faculty)

  
Signature (Head)

  
**PRINCIPAL**  
Signature (Principal)  
Kandarpal S. Chavhan  
Sakkarabai Chowdhary



# MBA- Department (Session:- 2023-24)

## Monthly Teaching Report

Session 2023-24

Name of Department: MBA

Class: Sem.-I

Name of Faculty: Dr Vibha Bhusari

Subject: Business Research

Month	Sr. No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
Sept	1	Theory Building and Research Proposal - Meaning and nature of Theory, Nature of proposition, Scientific Method, Verifying Theory, Inductive and Deductive Reasoning, Nature of business problem, importance of problem definition, the process of problem definition	Completed	PPT
	2	research questions and research objectives, research proposal, anticipating outcomes, Literature Review. Sampling Design - Census and Sample Survey, Implication of Sample Design, Steps in Sample Design, Sampling Procedure	Completed	PPT
	3	Different Types of Sampling Designs, How to select a random sample, Random sample from infinite universe, Sample size calculation.	Completed	PPT

Class: Sem.-III

Subject: Investment Analysis & Portfolio Management

Month	Sr. No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
Sept	1	FIXED-INCOME VALUATION: Introduction. Bond Prices and the Time Value of Money: Bond Pricing with a Market Discount Rate, Yield-to-Maturity, Relationships between the Bond	Completed	Chalk and Duster
	2	Price and Bond Characteristics. The Maturity Structure of Interest Rates. Yield Spreads: Yield Spreads over Benchmark Rates, Yield Spreads over the Benchmark Yield Curve.	Completed	Chalk and Duster
	3	EQUITY VALUATION - CONCEPTS AND BASIC TOOLS: Introduction. Estimated Value and Market Price. Major Categories of Equity Valuation Models: Present Value Models: The Dividend Discount Model; Background and Description of the Dividend Discount Model	Completed	Chalk and Duster.

Class: Sem.-III

Subject: Project Appraisal & Finance

Month	Sr. No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabus
Sept	1	Long-term Investment Decisions: Capital Budgeting- Identification of Cash Flows and evaluation of proposals, Risk and Uncertainty Analysis, Certainty Equivalent Approach, Sensitivity Analysis	Completed	Chalk and Duster
	2	Probability Distribution Approach and Decision Tree Approach	Completed	Chalk and Duster
	3	Leasing, Hire-purchase & Project Finance-Types of leases, rationale for leasing, Mechanics of leasing, Operating lease, Leasing as financial decision, Lease Vs borrow & buy evaluation	Completed	Chalk and Duster

Signature (Head/Faculty Incharge)

Signature (Principal)

**PRINCIPAL**  
Kamla Nehru Mahavidyalaya,  
Sakkardara Chowk, Nagpur.

# MBA Department ( Session:- 2023-24)

## KAMLA NEHRU MAHAVIDYALAYA MBA DEPARTMENT

### MBA FIRST YEAR SEMESTER I (SESSION 2023-24)

W.E.F. 06/09/2023

DAY/TIME	9:30 TO 10:15	10:15 TO 11:00	11:00 TO 11:45	11:45 TO 12:00	12:00 TO 12:45	12:45 TO 1:30	1:30 TO 2:15
MONDAY	MIS (NS)	FR&A (MN)	BS&ADM (NS)	B	RM (VB)	OB (NB)	Library/Lab Session(NS,)
TUESDAY	MIS (NS)	FR&A (MN)	BS&ADM (NS)	R	RM (VB)	OB (NB)	Library/Lab Session(NB)
WEDNESDAY	L&BE (SI)	FR&A (MN)	BS&ADM (NS)	E	RM (VB)	MIS (NS)	Library/Lab Session(VB)
THURSDAY	L&BE (SI)	L&BE (SI)	ME (MN)	A	MS&E (NB)	MS&E (NB)	Library/Lab Session(MN)
FRIDAY	OB (NB)	ME (MN)	ME (MN)	K	MS&E (NB)	Library/Lab Session(SI)	Library/Lab Session(SI)
SATURDAY	ACT.(MN)	ACT. (VB)	ACT. (NB)		ACT. (SI)	ACT. (NS)	ACT. (NS)

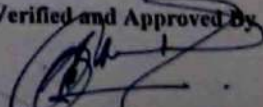
L&BE- LEGAL & BUSINESS ENVIRONMENT  
 MIS-MANAGEMENT INFORMATION SYSTEM  
 BS&ADM-BUSINESS STATISTICS & ANALYTIC FOR D. M.  
 OB-ORGANIZATIONAL BEHAVIOUR  
 MS&E- MANAGERIAL SKILLS FOR EFFECTIVENESS  
 RM- Research Methodology  
 ME- Managerial Economics  
 FR&A-Financial Reporting, Statements and Analysis

SI- Dr. Sunil Ikharkar  
 NS- Dr. Nitin Shrigiriwar  
 NS- Dr. Nitin Shrigiriwar  
 NB- Dr. Neha Bhandari  
 NB- Dr. Neha Bhandari  
 VB- Dr. Vibha Bhusari  
 MN- Mr. Mahesh Navghare  
 MN- Mr. Mahesh Navghare

Prepared By

  
Dr. Neha Bhandari

Verified and Approved By

  
Dr Sunil M. Ikharkar, HOD, MBA



# MBA- Department (Session:- 2023-24)

## Monthly Teaching Report

Session 2023-24

Name of Department: MBA

Class: Sem.-I

Name of Faculty: Dr Vibha Bhusari

Subject: Business Research

Month	Sr. No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
Sept	1	Theory Building and Research Proposal - Meaning and nature of Theory, Nature of proposition, Scientific Method, Verifying Theory, Inductive and Deductive Reasoning, Nature of business problem, importance of problem definition, the process of problem definition	Completed	PPT
	2	research questions and research objectives, research proposal, anticipating outcomes, Literature Review. Sampling Design - Census and Sample Survey, Implication of Sample Design, Steps in Sample Design, Sampling Procedure	Completed	PPT
	3	Different Types of Sampling Designs, How to select a random sample, Random sample from infinite universe, Sample size calculation.	Completed	PPT

Class: Sem.-III

Subject: Investment Analysis & Portfolio Management

Month	Sr. No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
Sept	1	FIXED-INCOME VALUATION: Introduction. Bond Prices and the Time Value of Money: Bond Pricing with a Market Discount Rate, Yield-to-Maturity, Relationships between the Bond	Completed	Chalk and Duster
	2	Price and Bond Characteristics. The Maturity Structure of Interest Rates. Yield Spreads: Yield Spreads over Benchmark Rates, Yield Spreads over the Benchmark Yield Curve.	Completed	Chalk and Duster
	3	EQUITY VALUATION - CONCEPTS AND BASIC TOOLS: Introduction. Estimated Value and Market Price. Major Categories of Equity Valuation Models: Present Value Models: The Dividend Discount Model; Background and Description of the Dividend Discount Model	Completed	Chalk and Duster.

Class: Sem.-III

Subject: Project Appraisal & Finance

Month	Sr. No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabus
Sept	1	Long-term Investment Decisions: Capital Budgeting- Identification of Cash Flows and evaluation of proposals, Risk and Uncertainty Analysis, Certainty Equivalent Approach, Sensitivity Analysis	Completed	Chalk and Duster
	2	Probability Distribution Approach and Decision Tree Approach	Completed	Chalk and Duster
	3	Leasing, Hire-purchase & Project Finance-Types of leases, rationale for leasing, Mechanics of leasing, Operating lease, Leasing as financial decision, Lease Vs borrow & buy evaluation	Completed	Chalk and Duster

Signature(Head/Faculty Incharge)

Signature(Principal)

**PRINCIPAL**  
Kamla Nehru Mahavidyalaya,  
Sakkardara Chowk, Nagpur.



# MBA Department ( Session:- 2023-24)

## KAMLA NEHRU MAHAVIDYALAYA MBA DEPARTMENT

### MBA FIRST YEAR SEMESTER I (SESSION 2023-24)

W.E.F. 06/09/2023

DAY/TIME	9:30 TO 10:15	10:15 TO 11:00	11:00 TO 11:45	11:45 TO 12:00	12:00 TO 12:45	12:45 TO 1:30	1:30 TO 2:15
MONDAY	MIS (NS)	FR&A (MN)	BS&ADM (NS)	B	RM (VB)	OB (NB)	Library/Lab Session(NS,)
TUESDAY	MIS (NS)	FR&A (MN)	BS&ADM (NS)	R	RM (VB)	OB (NB)	Library/Lab Session(NB)
WEDNESDAY	L&BE (SI)	FR&A (MN)	BS&ADM (NS)	E	RM (VB)	MIS (NS)	Library/Lab Session(VB)
THURSDAY	L&BE (SI)	L&BE (SI)	ME (MN)	A	MS&E (NB)	MS&E (NB)	Library/Lab Session(MN)
FRIDAY	OB (NB)	ME (MN)	ME (MN)	K	MS&E (NB)	Library/Lab Session(SI)	Library/Lab Session(SI)
SATURDAY	ACT.(MN)	ACT. (VB)	ACT. (NB)		ACT. (SI)	ACT. (NS)	ACT. (NS)

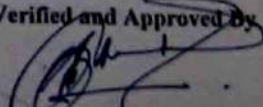
L&BE- LEGAL & BUSINESS ENVIRONMENT  
 MIS-MANAGEMENT INFORMATION SYSTEM  
 BS&ADM-BUSINESS STATISTICS & ANALYTIC FOR D. M.  
 OB-ORGANIZATIONAL BEHAVIOUR  
 MS&E- MANAGERIAL SKILLS FOR EFFECTIVENESS  
 RM- Research Methodology  
 ME- Managerial Economics  
 FR&A-Financial Reporting, Statements and Analysis

SI- Dr. Sunil Ikharkar  
 NS- Dr. Nitin Shrigiriwar  
 NS- Dr. Nitin Shrigiriwar  
 NB- Dr. Neha Bhandari  
 NB- Dr. Neha Bhandari  
 VB- Dr. Vibha Bhusari  
 MN- Mr. Mahesh Navghare  
 MN- Mr. Mahesh Navghare

Prepared By

  
Dr. Neha Bhandari

Verified and Approved By

  
Dr Sunil M. Ikharkar, HOD, MBA



Kamla Nehru Mahavidyalaya, Nagpur  
Time Table: (Session 2023-24) Class: B.Sc. Sem. II

Period	Days	Class/Time	1	2	3	4	5	6	7	8	9	10
Mon	B.Sc.-1A	Practicals CHEM(SN), PHY(P.P.), B/TNB, BOT(MD), BIOCHEM(PMT), MICRO(DB), ZOO(NIT), EVS(NY)	Maths(MVB) (301)	Eng(301, SM) (BioGr)CS(NM) (303)(301)	Chem(MSW) (BioGr)CS(NM) (303)(301)	Micro(MD) (302)	Bot (VYC) (302)	Zoo(SNM) (302)	Biochem (PAD) (302)			
	B.Sc.-1B	BIOCHEM(PMT), MICRO(DB), ZOO(NIT), EVS(NY)	BT(SLT)/EVS(NKT) (302)(303)	Eng(302, RS) (BT, BIO Group)	Chem(UP) (302)(BU/PCM)	Micro(MD) (302)	Bot (VYC) (302)	Zoo(VVP) (302)	Biochem (PAD) (302)			
Tue	B.Sc.-1A	Practicals CHEM(SN), PHY(P.P.), B/TNB, BOT(MD), BIOCHEM(PMT), MICRO(DB), ZOO(NIT), EVS(NY)	Maths(MVB) (301)	Eng(301, SM) (BioGr)CS(NM) (303)(301)	Chem(MSW) (BioGr)CS(NM) (303)(301)	Micro(MD) (302)	Bot (VYC) (302)	Zoo(VVP) (302)	Biochem (PAD) (302)			
	B.Sc.-1B	BIOCHEM(PMT), MICRO(DB), ZOO(NIT), EVS(NY)	BT(SLT)/EVS(NKT) (302)(303)	Eng(302, RS) (BT, BIO Group)	Chem(UP) (302)(BU/PCM)	Micro(MD) (302)	Bot (VYC) (302)	Zoo(VVP) (302)	Biochem (PAD) (302)			
Wed	B.Sc.-1A	Practicals CHEM(SN), PHY(P.P.), B/TNB, BOT(MD), BIOCHEM(PMT), MICRO(DB), ZOO(NIT), EVS(NY)	Maths(MVB) (301)	Eng(301, SM) (BioGr)CS(NM) (303)(301)	Chem(MSW) (BioGr)CS(NM) (303)(301)	Micro(MD) (302)	Bot (VYC) (302)	Zoo(SNM) (302)	Biochem (PAD) (302)			
	B.Sc.-1B	BIOCHEM(PMT), MICRO(DB), ZOO(NIT), EVS(NY)	BT(SLT)/EVS(NKT) (302)(303)	Eng(302, RS) (BT, BIO Group)	Chem(UP) (302)(BU/PCM)	Micro(MD) (302)	Bot (VYC) (302)	Zoo(SNM) (302)	Biochem (PAD) (302)			
Thurs	B.Sc.-1A	Practicals CHEM(SN), PHY(P.P.), B/TNB, BOT(MD), BIOCHEM(PMT), MICRO(DB), ZOO(NIT), EVS(NY)	Maths(MVB) (301)	Eng(301, SM) (BioGr)CS(NM) (303)(301)	Chem(MSW) (BioGr)CS(NM) (303)(301)	Micro(MD) (302)	Bot (VYC) (302)	Zoo(SNM) (302)	Biochem (PAD) (302)			
	B.Sc.-1B	BIOCHEM(PMT), MICRO(DB), ZOO(NIT), EVS(NY)	BT(SLT)/EVS(NKT) (302)(303)	Eng(302, RS) (BT, BIO Group)	Chem(UP) (302)(BU/PCM)	Micro(MD) (302)	Bot (VYC) (302)	Zoo(SNM) (302)	Biochem (PAD) (302)			
Fri	B.Sc.-1A	Practicals CHEM(SN), PHY(P.P.), B/TNB, BOT(MD), BIOCHEM(PMT), MICRO(DB), ZOO(NIT), EVS(NY)	Maths(MVB) (301)	Eng(301, SM) (BioGr)CS(NM) (303)(301)	Chem(MSW) (BioGr)CS(NM) (303)(301)	Micro(MD) (302)	Bot (VYC) (302)	Zoo(SNM) (302)	Biochem (PAD) (302)			
	B.Sc.-1B	BIOCHEM(PMT), MICRO(DB), ZOO(NIT), EVS(NY)	BT(SLT)/EVS(NKT) (302)(303)	Eng(302, RS) (BT, BIO Group)	Chem(UP) (302)(BU/PCM)	Micro(MD) (302)	Bot (VYC) (302)	Zoo(SNM) (302)	Biochem (PAD) (302)			
Sat	B.Sc.-1A	Practicals CHEM(SN), PHY(P.P.), B/TNB, BOT(MD), BIOCHEM(PMT), MICRO(DB), ZOO(NIT), EVS(NY)	Maths(MVB) (301)	Eng(301, SM) (BioGr)CS(NM) (303)(301)	Chem(MSW) (BioGr)CS(NM) (303)(301)	Micro(MD) (302)	Bot (VYC) (302)	Zoo(SNM) (302)	Biochem (PAD) (302)			
	B.Sc.-1B	BIOCHEM(PMT), MICRO(DB), ZOO(NIT), EVS(NY)	BT(SLT)/EVS(NKT) (302)(303)	Eng(302, RS) (BT, BIO Group)	Chem(UP) (302)(BU/PCM)	Micro(MD) (302)	Bot (VYC) (302)	Zoo(SNM) (302)	Biochem (PAD) (302)			

PRINCIPAL  
Kamla Nehru Mahavidyalaya  
Sakardara Chowk, Nagpur

# Kamla Nehru Mahavidyalaya, Nagpur

**Time Table: (Session 2023-24)**

**Class: B.Sc. Sem.-III/IV**

	Period	1	2	3		4	5	6	7	8	9
Days	Class/Time	7:00 – 7:45	7:45 – 8:30	8:30 – 9:15	9:15 – 9:30	9:30 – 10:15	10:15 – 11:00	11:00 – 11:45	11:45 – 12:30	12:30 – 1:15	1:15 – 2:00
Mon	B. Sc. – II A	Maths(MB) (304)	CS(RRK) (304)	PHY(SK) (305)	R	(Elect)(JU) Lab.		Phy. Practical	Practicals EVS(PS)/BT(AD)/CHEM(AUD) PHY(SP, SK) /MICRO(AD) BOT (SDP) /BIOCHEM(MK)/ELECT(PMS) / ZOO(LVK)		
	B. Sc. – II B	Micro (BM) (305)	Bot (BA) (305)	Zoo (VVP) (301)		Chem(WBG) (304)	Biotech/EVS (PW)/(PS) (304)/(307)	Biochem(SS) (304)			
Tue	B. Sc. – II A	Maths(MB) (304)	CS(RRK) (304)	PHY(SK) (305)	R	(Elect)(JU) Lab.		Phy. Practical	Practicals EVS(PS) /BT(AD) /CHEM(AUD) PHY(SP, SK) /MICRO(AD) BOT (PDP) /BIOCHEM(MK) /ELECT (PMS) / ZOO(LVK)		
	B. Sc. – II B	Micro (BM) (305)	Bot (BA) (305)	Zoo (VVP) (301)		Chem(WBG) (304)	Biotech/EVS (PW)/(PS) (304)/(307)	Biochem(SSW) (304)			
Wed	B. Sc. – II A	Maths(MB) (304)	CS(RRK) (304)	PHY(SK) (305)	R	(Elect)(JU) Lab.		Physics	Practicals EVS(NKT) /BT(AD) /CHEM (SGB,AUD) /PHY(AM) / /MICRO(SM) /BOT(PDP )/BIOCHEM( MK )/ZOO(FAK)		
	B. Sc. – II B	Micro (BM) (305)	Bot (BA) (305)	Zoo (VVP) (301)		Chem(WBG) (304)	Biotech/EVS (PW)/(PS) (304)/(307)	Biochem(SSW) (304)			
Thur	B. Sc. – II A	Maths(RM) (304)	CS(DM) (304)	PHY(VRK) (305)	E	(Elect)(PSK) Lab.	Physics Practical		Practicals EVS(NKT) /BT(AD) /CHEM (SGB,AUD) /PHY(AM) / /MICRO(SM) /BOT(PDP/BIOCHEM(MK)/ZOO(ANS)		
	B. Sc. – II B	Micro (DB) (305)	Bot (PDP) (305)	Zoo (LVK) (301)		Chem(SGB) (304)	Biotech/EVS (SD)/(PAS) (304)/(307)	Biochem(SSW) (304)			
Fri	B. Sc. – II A	Maths(RM) (304)	CS(DM) (304)	PHY(VRK) (305)	S	(Elect)(PSK) Lab.	Physics Practical		Practicals BT(AD) /CHEM(AUD)/PHY(AM+SB)/ MICRO(SM) / BOT(BA)BIOCHEM(MK) / ZOO(ANS) /CS (ASP)		
	B. Sc. – II B	Micro (DB) (305)	Bot (PDP) (305)	Zoo (LVK) (301)		Chem(SGB) (304)	Biotech/EVS (SD)/(PAS) (304)/(307)	Biochem(PD) (304)			
Sat	B. Sc. – II A	Maths(RM) (304)	CS(DM) (304)	PHY(VRK) (305)	S	(Elect)(PSK) Lab.	Physics Practical		Practicals BT(AD) /CHEM(AUD) /PHY(AM)/MICRO(SM) / BOT(BA)BIOCHEM(MK) / ZOO(ANS) /CS (ASP)		
	B. Sc. – II B	Micro (DB) (305)	Bot (PDP) (305)	Zoo (LVK) (301)		Chem(SGB) (304)	Biotech/EVS (SD)/(PAS) (304)/(307)	Biochem(PD) (304)			



# Kamla Nehru Mahavidyalaya, Nagpur

**Time Table: (Session 2023-24)**

**Class: B.Sc. Sem.-V/VI**

	Period	1	2	3		4	5	6	7	8	8
Days	Class/ Time	7:00 – 7:45	7:45 – 8:30	8:30 – 9:15	9:15 – 9:30	9:30 – 10:15	10:15 – 11:00	11:00 – 11:45	11:45 – 12:30	12:30-1:15	1:15 -2.00
<b>Mon</b>	<b>B. Sc. – III A</b>	Maths(301) (RRM)	Physics(LH) (301)	Elec (Lab) (PMS)	R	<b>Practicals</b> Biochem(PNS)/Chem( SMG )/ BT( NB)/ Evs(CPK)/Bot( VYC )/ Zoo(DRS )/Micro(SK /Phy(AM/VK)			CS(301)(AJC) 9:30-10:15		
	<b>B. Sc. – III B</b>	Biochem(PMT) (302)	Micro(304) (SM)	Chem(302) (MSW)					Biotech/EVS (303)/(302) (NB)/(CPK)	Zoo(304) (FAK)	BOT(304) (VYC)
<b>Tues</b>	<b>B. Sc. – III A</b>	Maths(301) (RRM)	Physics(LH) (301)	Elec (Lab) (PMS)	E	<b>Practicals</b> Biochem(PNS)/Chem( SMG )/ BT( NB)/ Evs(CPK)/Bot( VYC )/ /Zoo(DRS )/Micro(SK )/Phy(AM/VK)			CS(301)(AJC) 9:30-10:15	CS(301)(AJ C) 9:30-10:15	
	<b>B. Sc. – III B</b>	Biochem(PMT) (302)	Micro(304) (SM)	Chem(302) (MSW)					Biotech/EVS (303)/(302) (NB)/(CPK)	Zoo(304) (VVP)	BOT(304) (VYC)
<b>Wed</b>	<b>B. Sc. – III A</b>	Maths(301) (RRM)	Physics(LH) (301)	Elec (Lab) (PBD)	C	<b>Practicals</b> Zoo(VVP)/Bot(PJ)/EVS(VR)/ Micro(NS )/BT(NB) /Chem(SAP )/ Phy (AM) Biochem(PNS)/CS(AJC )			CS(301)(AJC) 9:30-10:15		
	<b>B. Sc. – III B</b>	Biochem(PMT) (302)	Micro(304) (SM)	Chem(302) (MSW)					Biotech/EVS (303)/(302) (NB)/(CPK)	Zoo(304) (VVP)	BOT(304) (VYC)
<b>Thurs</b>	<b>B. Sc. – III A</b>	Maths(301) (MVB)	Physics(SP) (301)	Elec (Lab) (PBD)	E	<b>Practicals</b> Zoo(VVP)/Bot(PJ)/EVS(VR )/ Micro(NS )/BT(NB) /Chem(SAP )/ Phy (VK) Biochem(PNS)/CS(AJC )			CS(301)(SAC) 9:30-10:15		
	<b>B. Sc. – III B</b>	Biochem(PNS) (302)	Micro(304) (DB)	Chem(302) (RRD)					Biotech/EVS (303)/(302) (NB)/(VR)	Zoo(304) ( VVP )	BOT(304) (MGP)
<b>Fri</b>	<b>B. Sc. – III A</b>	Maths(301) (MVB)	Physics(SP) (301)	Elec (Lab) (PMS)	S	<b>Practicals</b> Bot (SAK)/Micro( AK ),CS(AJC ) /Chem(SSN )/BT(NB) ELEC(PBD) /ZOO( DRS) /Biochem( PNS )			CS(301)(SAC) 9:30-10:15		
	<b>B. Sc. – III B</b>	Biochem(PNS) (302)	Micro(304) (DB)	Chem(302) (RRD)					Biotech/EVS (303)/(302) (NB)/(VR)	Zoo(304) (FAK)	BOT(304) (MGP)
<b>Sat</b>	<b>B. Sc. – III A</b>	Maths(301) (MVB)	Physics(SP) (301)	Elec (Lab) (PBD)	S	<b>Practicals</b> Bot (SAK)/Micro( AK ),CS(AJC ) /Chem(SSN )/BT(NB) ELEC(PBD) /ZOO( DRS) /Biochem( PNS )			CS(301)(SAC) 9:30-10:15		
	<b>B. Sc. – III B</b>	Biochem(PNS) (302)	Micro(304) (DB)	Chem(302) (RRD)					Biotech/EVS (303)/(302) (NB)/(VR)	Zoo(304) ( FAK )	BOT(304) (MGP)

Name of

Faculty :

Dr. V Y Charjan

Class : MSc

sem III

Paper IV : Asthetic Botany

MONTH	Sr. No.	Topic taught	Lagging behind/ Completed	Steps taken to complete syllabi
August	04	Unit I: Phytogeography Climate and Vegetation of the world Floristic regions of the world. Phytogeographical regions of India; Endemism; Concept of hotspots, hot spots of the world. Forest types of India	Completed	PowerPoint Presentation and Group Discussion

Signature:  
Head

Signature:  
Faculty



**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Name of  
Faculty :

Dr. V Y Charjan

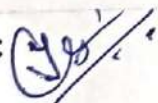
Class :  
MSc sem  
III

Paper IV : Asthetic Botany

Month	Sr. No.	Topic taught	Lagging behind/ Completed	Steps taken to complete syllabi
SEPT.	08	Unit II Garden Design: Scope and objectives of gardening; Style of gardens (Formal, Informal); Types of gardens (English, Mughal and Japanese) Components of garden; Planning of outdoor gardens- Small, Residential, Larger Home Garden, Roof Garden, Terrace Garden, Industrial garden, Housing complex, Indoor gardening Garden Features and Ornamentation: Water, Garden pool, Stream, Waterfall, Fountain, Rocks, Roads, Walks, Pavements and Steps, Walls fences and Gates, Hedges, Edges, Arches, Statues, Towers.	Completed	Educational Visit and Chalk Duster

Signature:  
Head

Signature:  
Faculty



**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur



Name of  
Faculty :

Dr. V Y Charjan

Class :  
MSc sem  
III

Paper IV : Asthetic Botany

MONTH	Sr. No.	Topic taught	Lagging behind/ Completed	Steps taken to complete syllabi
OCTOBER	08	Unit III Floriculture Nursery production and management: Scope, Site, Soil, Environment, Layout, Manure, Fertilizers, Maintenance, Garden tools, Culture and Garden calendar, Types, Nursery beds, Pest & Disease management. Propagation of ornamental plants by seeds, bulbs, layering, cuttings, grafting, budding & tissue culture. Plant disorders including nutrition, pests and diseases, and chimaeras Ornamental ferns and their propagation; herbaceous perennials, Annuals & Biennials: Important Genera and Species, their importance in garden designs.	Completed	Hands-on Activities and Powerpoint Presentation.

Signature:  
Head

Signature:  
Faculty



**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Name of  
Faculty :

Dr. V Y Charjan

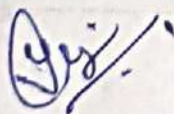
Class : MSc  
sem III

Paper IV : Asthetic Botany

MONTH	Sr. No.	Topic taught	Lagging behind/ Completed	Steps taken to complete syllabi
Nov.	08	Unit IV Landscape Design: Definition, objectives and scope, Landscape elements of construction and designing of Residential, Commercial, Bungalow, Public area, Hotel, Educational Institute and religious places Palms and Cycas: Characteristics, propagation, culture, pest and disease, importance and uses, genera and species of palms and Cycads. Bamboo and conifers: Genera, species and varieties Lawns & Grasses: Planting methods, maintenance, pest management Ornamental succulents, Cacti Polyhouse technology: Scope and objectives of floriculture.	Completed	Project Based Learning and Powerpoint presentation.

Signature:  
Head

Signature:  
Faculty



**PRINCIPAL**

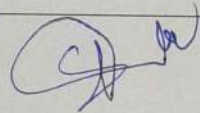
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur



**Kamla Nehru Mahavidyalaya**  
**Department of Cosmetic Technology**  
**Monthly Teaching Plan**  
**Session: 2023-24**  
**Master of Science (Cosmetic Technology) Semester I**  
**Month: August**

S. N.	Name of Teacher	Subject	Topic Taught	Teaching Method
1.	Mrs. Sneha Sambare	Formulation And Development	<b>Unit-1</b> -Consideration of physical and chemical problems inherent in the formulation and development of cosmetic preparations. a) Physical properties :- Physical forms, practical size, solubility, wetting of solids and flow, cohesiveness and organoleptic properties. b) Chemical properties and stability of ingredients and additives.	Experimentation and PPT
2.	Mrs. Avanti Paranjape	Quality Assurance Techniques-	<b>Unit-1</b> -Quality assurance management- Introduction Quality & related terms - Basic concepts Quality -quality functions, quality control, quality policy, quality objectives, quality assurance, quality management. Inspection and Test Inspection & Inspection planning, Inspection manual, Product acceptance inspection, Inspector errors. Sampling -Sampling plans, procedures	PPT and Seminars
3.	Dr. Mrs. Ketki Misar	Research Methodology	<b>Unit-1</b> -Methods of sampling, Concept of sampling, Methods of sampling, probability sampling, non-probability sampling,	PPT and Seminars
4.	Dr. Mrs. Ketki Misar	Principles of Cosmetic Technology	<b>Unit-1</b> -Interfacial Phenomenon: Liquid - Liquid interface: Insoluble monolayers, surface pressure, surface potential, surface rheology and their measurement, structure and state of monolayers, mixed monolayers, Macromolecular films, Biological membranes, Liquid-solid interface, detailed study of wetting, detergency and water repellency.	Experimentation and Seminars

  
**H. O. D.**  
**Cosmetic Technology**  
**Kamla Nehru Mahavidyalaya**  
**Sakkardara Square, Nagpur**

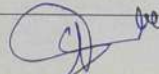
  
**PRINCIPAL**  
**Kamla Nehru Mahavidyalaya**  
**Sakkardara Chowk, Nagpur**



**Kamla Nehru Mahavidyalaya**  
**Department of Cosmetic Technology**  
**Monthly Teaching Plan**  
**Session: 2022-23**  
**Master of Cosmetic Technology- Semester I**  
**Month: September**

S. N.	Name of Teacher	Subject	Topic Taught	Teaching Method
1.	Mrs. Sneha Sambare	Formulation And Development -I	<b>Unit-2</b> Formulation Additives : Antioxidants and preservatives, perfumes, colouring and diluting agents, emulsifying and suspending agents, basic materials for creams/ointment bases, solvents and miscellaneous additives.	Experimentation and PPT
2.	Mrs. Avanti Paranjape	Quality Assurance Techniques- I	<b>Unit-2</b> Good manufacturing practices (GMP)- Schedule M,MI,MII, CGMP, Latest Amendments in GMP GLP - General provisions, organization and personnel facilities, equipment, testing facilities operation test and control articles, protocol for and conduct of a nonclinical laboratory study, records and reports. Laboratories safety planning and management, Biosafety, emergency procedures	PPT and Seminars
3.	Dr. Mrs. Ketki Misar	Research Methodology	<b>Unit-2</b> Research tools-I: questionnaire rating scale, attitude scale and test: Introduction, scales of Data measurement, characteristics of a good research tool, validity, reliability, usability, types of tools and their uses	PPT and Seminars
4.	Dr. Mrs. Ketki Misar	Advanced Cosmetic Technology-I	<b>Unit-2</b> Theories of dispersion Techniques – Physical considerations, adsorption and interfacial energy, study of relevant equation, adsorption at solid surfaces, electrical phenomenon at interfaces, particle – particle interaction, influence of polymer adsorption on particle, Vehicle interaction, flocculation kinetics, controlled flocculation. Application of dispersion techniques in formulation of emulsion and suspension.	Experimentation and Seminars

  
**H. O. D.**  
**Cosmetic Technology**  
**Kamla Nehru Mahavidyalaya**  
**Sakkardara Square, Nagpur**

  
**PRINCIPAL**  
**Kamla Nehru Mahavidyalaya**  
**Sakkardara Chowk, Nagpur**

**Kamla Nehru Mahavidyalaya**  
**Department of Cosmetic Technology**  
**Teaching Plan**  
**Session: 2023-24**  
**Bachelor of Cosmetic Technology Semester I**

S. N.	Name of Teacher	Subject	Topic to be Taught	Teaching Method
1.	A. A. Paranjape	Cosmetic Chemistry-I	<b>Unit I</b> 1. Sources of impurities 2. Control of impurities in cosmetic raw materials	Experimentation and PPT
2.	Dr. K. S. Misar	Anatomy and Physiology	<b>Unit I- Cell structure and Elementary tissues of body:</b> 1. Epithelial tissues 2. Connective tissues 3. Nervous tissues 4. Muscular tissues	Experimentation and Seminars
3.	M. H. Taywade	Organic Chemistry	<b>Unit I- Hydrocarbons(Saturated):</b> 1. Alkanes, Tetrahedral nature of carbon, 2. SP <sup>3</sup> hybridization, isomerism, 3. Liquid paraffin, hard paraffin, Preparation and reaction of cycloalkanes	Experimentation and Chalk duster
4.	M. H. Taywade	Physical Chemistry	<b>Unit I- Thermo chemistry:</b> 1. Introduction, heat of reaction at constant volume and constant pressure 2. Heat of combustion, heat of neutralization, 3. Heat of solution and their determination. Laws of thermo chemistry.	Experimentation, and Chalk duster
5.	S. N. Sambare	Natural Cosmetic Agents	<b>Unit I-</b> 1. History, development and role of natural product in cosmetic & medicine.	Experimentation and Seminars
6.	R. M. Mohod	Elementary Mathematics	<b>Unit I-Algebra: -</b> 1. Profit and loss 2. Percentage calculation 3. Logarithms	Chalk duster

*(Signature)*  
**Principal**  
 Kamla Nehru Mahavidyalaya  
 Sakardara Chowk, Nagpur

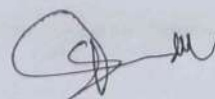
**PRINCIPAL**  
 Kamla Nehru Mahavidyalaya  
 Sakardara Chowk, Nagpur

**Kamla Nehru Mahavidyalaya**  
**Department of Cosmetic Technology**  
**Teaching Plan**  
**Session: 2023-24**  
**Bachelor of Cosmetic Technology Semester III**

S. N.	Name of Teacher	Subject	Topic Taught	Teaching Method
1.	Z.M.Khan	Cosmetic Technology	<b>Unit I-</b> Physical & Chemical properties of agents (Drug & Cosmetics) influencing design of products forms	Experimentation and PPT
2.	M. H. Taywade	Instrumental Methods of Analysis	<b>Unit I-</b> Introduction to Instruments used for cosmetic analysis, Classification of instrumental Methods.	Experimentation and Chalk duster
3.	M.P. Bokde	Cosmetic Engineering	<b>Unit I-</b> Flow of Fluids: Fluid statics, monometers, Reynolds No. Bernoulli's Theorem, fluid heads, frictional losses,	Experimentation and Chalk duster
4.	R. M. Mohod	Cosmetic Chemistry	<b>Unit I-</b> Amino Acids : Classification, essential and non-essential amino acids, ketogenic & glycogenic amino acids, Zwitterions. Physical & Chemical properties of amino acids with respect to their use in cosmetic preparations .Their wide applications in cosmetics.	Experimentation and Chalk duster
5.	Z.M.Khan	Drug & Cosmetic Laws	<b>Unit I-</b> Drugs & Cosmetic Acts and Rules (with reference to cosmetics).	Group Discussion and Seminars
6.	Y. Jain	Introductory Pharmacology & Toxicology	<b>Unit I-</b> Scope of Pharmacology in Cosmetics, Terminologies and Definitions	PPT and Chalk duster



H. O. D.  
Cosmetic Technology  
Kamla Nehru Mahavidyalaya,  
Sekkardara Chowk, Nagpur



PRINCIPAL  
Kamla Nehru Mahavidyalaya  
Sekkardara Chowk, Nagpur



**Kamla Nehru Mahavidyalaya**  
**Department of Cosmetic Technology**  
**Teaching Plan**  
**Session: 2023-24**  
**Bachelor of Cosmetic Technology Semester V**


S. N.	Name of Teacher	Subject	Topic Taught	Teaching Method
1.	Y. Jain	Perfumes	<b>Unit I</b> -Essential oils – Production equipment, water distillation, Steam distillation, steam and water distillation, treatment of condensate water after distillation	Experimentation and PPT
2.	M..R. Raut	Cosmetic Technology	<b>Unit -I</b> Soaps –Manufacturing technology, ingredients, types of soaps-bathing, toilet soaps, antibacterial soaps transparent soaps, liquid soaps syndates (synthetic detergent bars)	Experimentation and Seminars
3.	M. R. Raut	Priciples of Cosmeceutics	<b>Unit I</b> –Surface active agents: Classification based on chemical nature & HLB scale, determination of HLB, surface activity, Bulk properties of surfactant solution, factors affecting micelle formation, structure of micelles and liquid crystal micellar solubilization and its significance.	Experimentation and Chalk duster
4.	M.P. Bokde	Cosmetic Engineering	<b>Unit I</b> –Size reduction: Theory of size reduction, energy for size reduction, factors influencing size reduction, study of size reduction equipments, Crushers, Grinders, open circuit and closed circuit grinding.	Experimentation and Chalk duster
5.	D.D. Pohare	Beauty Culture	<b>Unit I</b> –Structure of skin-Recognition of skin types, Different types of treatments suitable to skin conditions and skin types, Skin care in different season, Diet and Exercises for healthy skin.	Experimentation, Seminars and PPT
6.	R.M.Mohod	Pharmacology and Interaction	<b>Unit I</b> –Study of skin and its following appendages. i) Nails ii) Hair iii) Sweat gland iv) Sebaceous gland	Experimentation and Seminars


**H. O. D.**  
**Cosmetic Technology**  
 Kamla Nehru Mahavidyalaya  
 Sakardara Chowk, Nagpur

**PRINCIPAL**  
 Kamla Nehru Mahavidyalaya  
 Sakardara Chowk, Nagpur

**Kamla Nehru Mahavidyalaya**  
**Department of Cosmetic Technology**  
**Teaching Plan**  
**Session: 2023-24**  
**Bachelor of Cosmetic Technology Semester VII**

S. N.	Name of Teacher	Subject	Topic Taught	Teaching Method
1.	D.D. Pohare	Perfume and Colours	<b>Unit I</b> -Specially perfumed products – a) Alcoholic fragrance solution b) Emulsified and solid fragrances. c) Solubilized perfumes.	Experimentation and PPT
2.	M.R. Raut	Cosmetic Technology	<b>Unit I</b> -Shampoos : Introduction, Detergency, Evaluation of detergents as shampoo bases, raw materials for shampoos, Principle and auxiliary surfactants, formulation of shampoo.	Experimentation and Seminars
3.	M.P.Bokde	Plant Design	<b>Unit I</b> -Design considerations: Diff. Materials of construction. Material selection, Corrosion & Physical, Mechanical, Iron Steel, Aluminum and their alloys.	Chalk duster
4.	Z.M.Khan	Quality Assurance Techniques	<b>Unit I</b> -Importance of quality control in cosmetic preparations & guidelines for hygienic manufacture of cosmetics.	Experimentation and Seminars
5.	R.M.Mohod	Herbal Cosmetics	<b>Unit I</b> -Study of following herbs used in skin care cosmetic formulations ,chemical constituents, cosmetic or cosmeceutical uses Aloe, Babool, Bawchi, chandan, cucumber.	Experimentation and Seminars
6.	Z.M.Khan	Organization and Management of Industries	<b>Unit I</b> -Entrepreneurial Development: Process of generating business ideas, Technical & Economic feasibility.	PPT and Seminars

  
**H. O. D.**  
 Cosmetic Technology  
 Kamla Nehru Mahavidyalaya  
 Sakardara Square, Nagpur

  
**PRINCIPAL**  
 Kamla Nehru Mahavidyalaya  
 Sakardara Chowk, Nagpur

**Monthly Teaching Report**  
**Year 2023-24**

**Name of Department:** - Electronics

**Name of Faculty :-** Mr. Pravin M. Sontakke

**Class:** B.Sc. Semester 2 Paper 1 SEMICONDUCTOR DEVICES

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
FEB (2024)	UNIT 1: Semiconductors: Classification and types, PN junction; Formation, depletion region, barrier potential, symbol, biasing modes, V-I characteristics, diode current equation, effect of temperature on diode current, ideal diode, basic diode ratings, Zener diode, LED construction, working, characteristics & uses.	Completed	Traditional Black Board Teaching

Signature:- (Head)

P.M. Sontakke

Head  
Department of Electronics  
Kamla Nehru College  
Nagpur

(Principal)

PRINCIPAL  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur



**Monthly Teaching Report**  
**Year 2023-24**

Name of Department: - Electronics

Name of Faculty :-Mr. Pravin M. Sontakke

Class: B.Sc. Semester 2 Paper 1 SEMICONDUCTOR DEVICES

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
MARCH (2024)	UNIT 2: Transistor Basics: Formation of transistor; PNP and NPN, symbols, working principle, transistor current equation. Modes of operation; CB, CE and CC, input output and transfer characteristics in CB and CE configuration, definition of $\alpha$ , $\beta$ and relation between them, simple problems, comparison of CB, CE and CC mode Regions of operation (active, cut off and saturation), Leakage currents, load line and Q point, Transistor as an amplifier and switch in CE configuration,. UNIT 3: Field Effect Transistors: Construction, working and characteristics of JFET, FET	Lagging  Behind	Traditional Black Board Teaching

Signature:- (Head)

P. M. Sontakke

Head

Department of Electronics  
Karnia Nehru College  
Wagpur

(Principal)

**PRINCIPAL**  
Karnia Nehru Mahavidyalaya  
Bekkardara Chowk, Wagpur

**Monthly Teaching Report**  
**Year 2023-24**

**Name of Department:** - Electronics

**Name of Faculty :-** Mr. Pravin M. Sontakke

**Class:** B.Sc. *Semester 2 Paper 1* SEMICONDUCTOR DEVICES

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
APRIL (2024)	Types of MOSFETs, Circuit symbols, Construction, Working and Characteristic curves of Depletion type MOSFET Enhancement type MOSFET (both N channel and P channel). Comparison between JFET and MOSFET. UNIT 4: Switching Devices: Construction, Working principle, characteristic curves, symbol and Applications of UJT, SCR, DIAC Construction, Working principle, characteristic curves, symbol and Applications TRIAC	Completed	Traditional Black Board Teaching

Signature:- (Head)

P. M. Sontakke

Head

Department of Electronics  
Kamla Nehru College  
Nagpur

Principal

**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
Baktardara Chowk, Nagpur

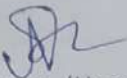
**Monthly Teaching Report**  
**Year 2023-24**

**Name of Department:** - Electronics

**Name of Faculty:** - Mr. Pravin M. Sontakke

**Class:** B.Sc. Semester 6 Paper 1 Programming in 'C'

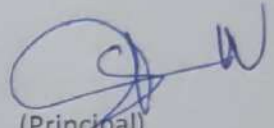
Month	Topic Taught	Lagging Behind/Completed	Teaching Method
JAN (2024)	Unit I: History of C, Character set, C tokens, Constant, Variables, Keyword, Identifiers, C operators, C-expressions, formatted input, formatted output instruction ( simple program based on C) Unit II: Decision making and branching statement: simple if statement, if-else statement, else-if ladder statement	Completed	Traditional Black Board Teaching

  
Signature:- (Head)

P.M. Sontakke

Head

Department of Electronics  
Kamla Nehru College  
Nagpur

  
(Principal)

**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
Sattardora Chowk Nagpur



**Monthly Teaching Report**  
**Year 2023-24**

**Name of Department:** - Electronics

**Name of Faculty:** - Mr. Pravin M. Sontakke

**Class:** B.Sc. Semester 6 Paper 1 Programming in 'C'

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
FEB  (2024)	, nested if-else statement, switch statement, break statement Decision making and looping: while loop, do-while loop, for loop, continue statement Unit III: array, strings, structure and union array: declaration and initialization of one dimensional and two dimensional arrays, Character array, accessing array element, Standard string handling functions: strlen(), strcpy(), strcat(), strcmp()	completed	Traditional Black Board Teaching

Signature:- (Head)

P. M. Sontakke

Head  
Department of Electronics  
Kamla Nehru College  
Nagpur

(Principal)

**PRINCIPAL**  
**Kamla Nehru Mahavidyalaya**  
**Bakkardara Chowk, Nagpur**

**Monthly Teaching Report**  
**Year 2023-24**

**Name of Department:** - Electronics

**Name of Faculty:** - Mr. Pravin M. Sontakke

**Class:** B.Sc. Semester 6 Paper 1 Programming in 'C'

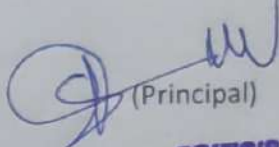
Month	Topic Taught	Lagging Behind/Completed	Teaching Method
MARCH (2024)	Structure: defining, declaring and accessing, Initialization of structure, array of structure Union: defining, declaring and accessing, Initialization of union Unit IV: Functions and Pointers Function: Need of function, scope and lifetime of variable, delay function, function call, call by value, call by reference, return values, category of function, recursion	Completed	Traditional Black Board Teaching

  
Signature:- (Head)

P. M. Sontakke

Head

Department of Electronics  
Kamla Nehru College  
Nagpur

  
(Principal)

**PRINCIPAL**  
**Kamla Nehru Mahavidyalaya**  
**Rakkardara Chowk, Nagpur**

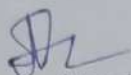
**Monthly Teaching Report**  
**Year 2023-24**

**Name of Department:** - Electronics

**Name of Faculty:** - Mr. Pravin M. Sontakke

**Class:** B.Sc. Semester 6 Paper I Programming in 'C'

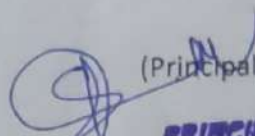
Month	Topic Taught	Lagging Behind/Completed	Teaching Method
APRIL (2024)	Unit IV: Functions and Pointers Function: Need of function, scope and lifetime of variable, delay function, function call, call by value, call by reference, return values, category of function, recursion Pointers: defining pointer, declaring pointer variable, initialization of pointer variable, accessing address of variable, pointer expression, pointer arithmetic	Lagging Behind	Using ICT Tools

  
Signature: - (Head)

P.M. Sontakke

Head

Department of Electronics  
Kamla Nehru College  
Itanagar

  
(Principal)

**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
Bokardara Chowk, Itanagar



**Monthly Teaching Report**  
**Year 2023-24**

**Name of Department:** - Electronics

**Name of Faculty:** - Mr. Pravin M. Sontakke

**Class:** *Semester 6* **Paper 2:** MICROCONTROLLER AND ITS APPLICATIONS

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
JAN (2024)	UNIT I 8051 Microcontroller: Introduction, Difference between microprocessor and Microcontroller, Salient features of microcontroller 8051, Pin description, Block diagram, General purpose RAM, Bit addressable RAM and Register bank, Special function registers, Flags and PSW, A, B registers, Stack and Stack Pointer, Data Pointer, port registers, timer registers, serial port registers, interrupt registers, Oscillator & Clock, Program Counter, , Reset operation. I/O port structure,	Completed	Traditional Black Board Teaching

Signature:- (Head)

*P.M. Sontakke*

Head  
Department of Electronics  
Kamla Nehru College  
Nagpur

(Principal)

**PRINCIPAL**  
**Kamla Nehru Mahavidyalaya,**  
**Saktardara Chowk, Nagpur.**

**Monthly Teaching Report**  
**Year 2023-24**

**Name of Department:** - Electronics

**Name of Faculty:** - Mr. Pravin M. Sontakke

**Class:** *Semester 6 Paper 2: MICROCONTROLLER AND ITS APPLICATIONS*

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
FEB (2024)	UNIT 2 memory organization in 8051: Internal RAM /ROM and External RAM /ROM Instruction Set of 8051: Data Transfer Instructions, Logical Operation, Arithmetic Operations, Boolean instructions, conditional and unconditional branching instructions, Various addressing modes, UNIT 3 Stack: stack operation and stack instruction Subroutine; Concept and related instructions-ACALL, LCALL RET, RETI,	Completed	Traditional Black Board <sup>tra</sup> Teaching

Signature:- (Head)

P. M. Sontakke

Head  
Department of Electronics  
Kamla Nehru College  
Nagpur

(Principal)

**PRINCIPAL**  
**Kamla Nehru Mahavidyalaya**  
**Bakkardara Chowk, Nagpur**

**Monthly Teaching Report**  
**Year 2023-24**

**Name of Department:** - Electronics

**Name of Faculty:** - Mr. Pravin M. Sontakke

**Class:** *Semester 6 Paper 2: MICROCONTROLLER AND ITS APPLICATIONS*

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
MARCH (2024)	Delay subroutine and calculations for delay generation Interrupts in 8051: Sources of interrupts, vector table, enabling and disabling, TCON and IE registers, interrupt priority, IP register, handling external interrupts, Timers in 8051: use of timers, programming concept of timers. .	Completed	Traditional Black Board Teaching

Signature:- (Head)

P. M. Sontakke

**Head**

**Department of Electronics**  
**Kamla Nehru College**  
**Nagpur**

(Principal)

**PRINCIPAL**

**Kamla Nehru Mahavidyalaya**  
**Gakkardara Chowk, Nagpur**



**Monthly Teaching Report**  
**Year 2023-24**

**Name of Department:** - Electronics

**Name of Faculty :-** Mr. Pravin M. Sontakke

**Class: Semester 6 Paper 2:** MICROCONTROLLER AND ITS APPLICATIONS

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
APRIL (2024)	UNIT 4 Interfacing with 8051: Key bouncing, hardware and software debouncing techniques, interfacing of 4x 4 key matrix, LED, Seven segment display, 16x2 LCD, ADC (0804), DAC (0808), Relay, interfacing of switch and LED, serial communication using 8051 microcontroller, programming concept for receiving and transmitting data serially	Completed	Using ICT Tools

Signature:- (Head)

P. M. Sontakke  
Head  
Department of Electronics  
Kamla Nehru College  
Nagpur

(Principal)

**PRINCIPAL**  
**Kamla Nehru Mahavidyalaya**  
**Bekkardara Chowk, Nagpur**

## Monthly Teaching Report 2023-24

Name of Department: - Electronics

Name of Faculty: Prof. Pratibha Bhanudas Sakhare

Class: M.Sc. Semester P4 (Mobile and Satellite Communication)

Month	Sr.no/	Topic Taught	Lagging Behind/Completed	Teaching Method
JAN (2024)		<b>Unit I: Cellular Concepts and Equalization</b> Cellular telephone system, frequency reuse, channel assignment and land off strategies, elements of cellular radio system design, switching and traffic, data links and microwaves, system evaluation, interference and system capacity, Improving coverage capacity; Fundamentals of equalization, space polarization	Completed	Audio & video medium used

Signature: - (Head)

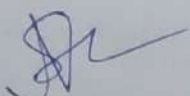
P.M. Sontakhe  
Head  
Department of Electronics  
Kamla Nehru College  
Nagpur


(Faculty)

(Principal)


**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
Gulbarga Chowk, Nagpur

Month	Sr.no/	Topic Taught	Lagging Behind/Completed	Teaching Method
FEB (2024)		Unit II Diversity, channel coding and GSM system for Mobile Frequency and time diversity techniques, channel coding; service and features, GSM system architecture, GSM channel types, GSM frame structure, intelligent cell concept and applications; Features of handset, SMS, security; Interfacing of mobile with computer, application of mobile handset as modem, data storage device, multimedia device; Measurement of signal strength; Introduction to CDMA digital	Completed	Power point presentation  Demo lectures Method.

  
Signature: - (Head)

  
(Faculty)


P. M. Sontakhe  
Head  
Department of Electronics  
Kamla Nehru College  
Nagpur

  
(Principal)


**PRINCIPAL**  
**Kamla Nehru Mahavidyalaya**  
**Sakharde Chavak Nagar**

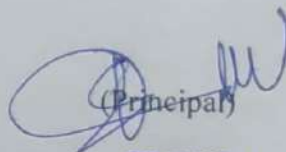


Month	Sr.no/	Topic Taught	Lagging Behind/Completed	Teaching Method
MARCH (2024)		Unit III: <b>Satellite Communication</b> Satellite orbits, frequencies, stabilization, orbital parameters, coverage area, work angle, Attitude and orbit control system, telemetry tracking and command power system; Satellite Link design: system noise temperature and G/T ratio, down link design, domestic satellite system; eclipse on satellite	Completed	PPT Demo lectures Method.

  
Signature: - (Head)

**P. M. Sontalake**  
Head  
Department of Electronics  
Kamla Nehru College,  
Nagpur

  
(Faculty)

  
(Principal)  
**PRINCIPAL**  
**Kamla Nehru Mahavidyalaya**  
**Golkardara Chowk, Nagpur**

Month	Sr.no/	Topic Taught	Lagging Behind/Completed	Teaching Method
APRIL (2024)		Unit IV: <b>Multiple Access Techniques</b> FDMA and TDMA, TDMA synchronization and timing, code division multiple access. Applicability of CDMA to commercial system, Earth's path propagation effects; satellite services for communication – Weather forecasting, remote sensing, direct to home (DTH) TV revision	Completed	Black board Lecture method

Signature: - (Head)

P. M. Sontalake  
Head

Department of Electronics  
Kamla Nehru College,  
Nagpur

(Faculty)

(Principal)


**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
Bekkardara Chowk, Nagpur


**Department Of Electronics**  
**Monthly Teaching Plan Report**  
**Session 2023-24**


Name of Faculty: Prof.Pratibha Bahanudas Sakhare

Class: **M.Sc. Semester-I P1 (Fundamentals of Semiconductor Devices)**

Month	Sr.no/	Topic Taught	Lagging Behind/Completed	Teaching Method
SEP (2023)		<b>Unit I: Inorganic and Organic Semiconductors</b> Valence bond model of semiconductor- intrinsic and extrinsic semiconductors, the energy band model; carrier transport, mobility, drift- diffusivity, p-n junction; the diode equation, I-V characteristics, temperature dependence, electrical breakdown in p-n junctions	Completed	Used ppt and demonstration lectures methods

  
Signature: - (Head)

  
(Faculty)

  
Principal  
Kamla Nehru Mahavidyalaya  
Sekkardara Chowk, Nagpur

Department of Electronics  
Kamla Nehru College  
Nagpur



**Department Of Electronics**  
**Monthly Teaching Plan Report**  
**Session 2023-24**

Name of Faculty: Prof.Pratibha Bahanudas Sakhare

Class: M.Sc. Semester-I P1 (Fundamentals of Semiconductor Devices)

Month	Sr.no/	Topic Taught	Lagging Behind/Completed	Teaching Method
OCT (2023)		<b>Unit II: Majority Carrier Devices</b> Transistor action, the Ebers-Moll equations, CB, CE, CC configurations and characteristics, high frequency performance of transistor, alpha and beta cut-off frequencies, Metal-semiconductor contacts, the Schottky effect, JFET and MESFET, I-V and C-V characteristics, HEMT and Band diagrams	Completed	Lectures taken

Signature: - (Head)

Head  
Department of Electronics  
Kamla Nehru College  
Nagpur

(Faculty)

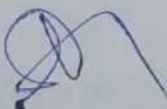
Principal

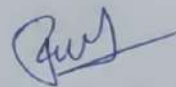
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur


**Department Of Electronics**  
**Monthly Teaching Plan Report**  
**Session 2023-24**

Name of Faculty: Prof. Pratibha Bahanudas Sakhare  
Class: M.Sc. Semester-I P1 (Fundamentals of Semiconductor Devices)

Month	Sr.no/	Topic Taught	Lagging Behind/Completed	Teaching Method
Nov & DEC (2023)		<b>Unit III: MOS Structures</b> Semiconductor surfaces; ideal and non-ideal MOS capacitor band diagrams and CVs; effect of oxide Charges, defects and interface states. MOSFET: Structures and Device Characteristics, short-channel effects, charge coupled devices (CCDs), application to VLSI	Completed	ppt lectures methods

  
Signature: - (Head)  
Department of Electronics  
Kamla Nehru College  
Nagpur

  
(Faculty)

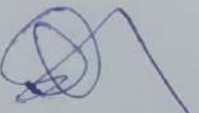
  
**Principal**  
Kamla Nehru Mahavidyalaya  
Sakkard, Nagpur

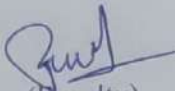
**Department Of Electronics**  
**Monthly Teaching Plan Report**  
**Session 2023-24**


Name of Faculty: Prof. Pratibha Bahanudas Sakhare

Class: M.Sc. Semester-I P1 (Fundamentals of Semiconductor Devices)

Month	Sr.no/	Topic Taught	Lagging Behind/Completed	Teaching Method
DEC (2023)		<b>Unit IV: Optoelectronic Devices</b> Photovoltaic effect, the p-n junction solar cell, I-V characteristics, photodetectors: photoconductor, photodiode, avalanche photodiode; LEDs: radiative and non-radiative transitions; semiconductor LASERS, population inversion	Completed	Ppt and demonstration lectures methods

Signature: -   
 Department of Electronics  
 Kamla Nehru College  
 Nagpur

  
 (Faculty)

  
**Principal**  
 Kamla Nehru Vidyalyaya  
 Sakardara Chowk, Nagpur



**Monthly Teaching Report**  
**Year 2023-24**

**Name of Department:** - Electronics

**Name of Faculty** :- Mr. Pravin M. Sontakke

**Class:** B.Sc. *Semester 2 Paper 1* SEMICONDUCTOR DEVICES

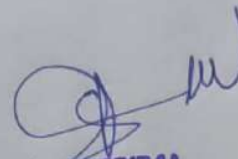
Month	Topic Taught	Lagging Behind/Completed	Teaching Method
FEB (2024)	UNIT 1: Semiconductors: Classification and types, PN junction; Formation, depletion region, barrier potential, symbol, biasing modes, V-I characteristics, , diode current equation, effect of temperature on diode current, ideal diode, basic diode ratings, Zener diode, LED construction, working, characteristics & uses.	Completed	Traditional Black Board Teaching

Signature: (Head)

P.M. Sontakke

Head  
Department of Electronics  
Kamla Nehru College  
Nagpur

(Principal)



**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

**Monthly Teaching Report**  
**Year 2023-24**

**Name of Department:** - Electronics

**Name of Faculty :-** Mr. Pravin M. Sontakke

**Class:** B.Sc. Semester 2 *Paper 1* SEMICONDUCTOR DEVICES

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
MARCH (2024)	UNIT 2: Transistor Basics: Formation of transistor; PNP and NPN, symbols, working principle, transistor current equation. Modes of operation; CB, CE and CC, input output and transfer characteristics in CB and CE configuration, definition of $\alpha$ , $\beta$ and relation between them, simple problems, comparison of CB, CE and CC mode Regions of operation (active, cut off and saturation), Leakage currents, load line and Q point, Transistor as an amplifier and switch in CE configuration,. UNIT 3: Field Effect Transistors: Construction, working and characteristics of JFET, FET	Lagging Behind	Traditional Black Board Teaching

Signature:- (Head)

P. M. Sontakke

Head

Department of Electronics  
Karnia Nehru College,  
Wagpur

(Principal)

**PRINCIPAL**  
Karnia Nehru Mahavidyalaya  
Saktardara Chowk, Wagpur

Monthly Teaching Report  
Year 2023-24

Name of Department: - Electronics

Name of Faculty :- Mr. Pravin M. Sontakke

Class: B.Sc. Semester 2 Paper 1 SEMICONDUCTOR DEVICES

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
APRIL (2024)	Types of MOSFETs, Circuit symbols, Construction, Working and Characteristic curves of Depletion type MOSFET Enhancement type MOSFET (both N channel and P channel). Comparison between JFET and MOSFET. UNIT 4: Switching Devices: Construction, Working principle, characteristic curves, symbol and Applications of UJT, SCR, DIAC Construction, Working principle, characteristic curves, symbol and Applications TRIAC	Completed	Traditional Black Board Teaching

Signature:- (Head)

P. M. Sontakke

Head

Department of Electronics  
Kamla Nehru College  
Nagpur

Principal

PRINCIPAL

Kamla Nehru Mahavidyalaya  
Bakkardera Chowk, Nagpur



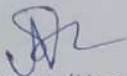
**Monthly Teaching Report**  
**Year 2023-24**

**Name of Department:** - Electronics

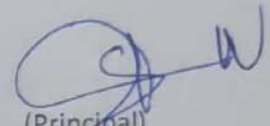
**Name of Faculty:** - Mr. Pravin M. Sontakke

**Class:** B.Sc. Semester 6 Paper 1 Programming in 'C'

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
JAN (2024)	Unit I: History of C, Character set, C tokens, Constant, Variables, Keyword, Identifiers, Operators, C-expressions, formatted input, formatted output instruction ( simple program based on C) Unit II: Decision making and branching statement: simple if statement, if-else statement, else-if ladder statement	Completed	Traditional Black Board Teaching

  
Signature:- (Head)

P.M. Sontakke  
Head  
Department of Electronics  
Kamla Nehru College  
Nagpur

  
(Principal)

**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
Saktardara Chowk Nagpur

Monthly Teaching Report  
Year 2023-24

Name of Department: - Electronics

Name of Faculty: - Mr. Pravin M. Sontakke

Class: B.Sc. Semester 6 Paper 1 Programming in 'C'

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
FEB  (2024)	, nested if-else statement, switch statement, break statement Decision making and looping: while loop, do-while loop, for loop, continue statement Unit III: array, strings, structure and union array: declaration and initialization of one dimensional and two dimensional arrays, Character array, accessing array element, Standard string handling functions: strlen(), strcpy(), strcat(), strcmp()	completed	Traditional Black Board Teaching

Signature:- (Head)

P. M. Sontakke

Head  
Department of Electronics  
Kamia Nehru College  
Nagpur

(Principal)

PRINCIPAL  
Kamia Nehru Mahavidyalaya  
Bekkardara Chowk, Nagpur

**Monthly Teaching Report**  
**Year 2023-24**

**Name of Department:** - Electronics

**Name of Faculty:** - Mr. Pravin M. Sontakke

**Class:** B.Sc. Semester 6 Paper 1 Programming in 'C'

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
MARCH (2024)	Structure: defining, declaring and accessing, initialization of structure, array of structure Union: defining, declaring and accessing, initialization of union Unit IV: Functions and Pointers Function: Need of function, scope and lifetime of variable, delay function, function call, call by value, call by reference, return values, category of function, recursion	Completed	Traditional Black Board Teaching

Signature:- (Head)

P. M. Sontakke

Head

Department of Electronics  
Kamla Nehru College  
Nagpur

(Principal)

**PRINCIPAL**  
**Kamla Nehru Mahavidyalaya**  
**Saktardara Chowk, Nagpur**



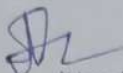
**Monthly Teaching Report**  
**Year 2023-24**

**Name of Department:** - Electronics

**Name of Faculty:** - Mr. Pravin M. Sontakke

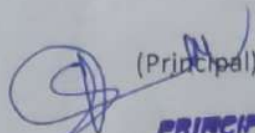
**Class:** B.Sc. *Semester 6 Paper 1* Programming in 'C'

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
APRIL (2024)	Unit IV: Functions and Pointers Function: Need of function, scope and lifetime of variable, delay function, function call, call by value, call by reference, return values, category of function, recursion Pointers: defining pointer, declaring pointer variable, initialization of pointer variable, accessing address of variable, pointer expression, pointer arithmetic	Lagging Behind	Using ICT Tools

  
Signature: - (Head)

P.M. Sontakke

**Head**  
**Department of Electronics**  
**Kamla Nehru College**  
**Wagpur**

  
(Principal)  
**PRINCIPAL**  
**Kamla Nehru Mahavidyalaya**  
**Gokardara Chowk, Nandgaon**

**Monthly Teaching Report**  
**Year 2023-24**

**Name of Department:** - Electronics

**Name of Faculty:** - Mr. Pravin M. Sontakke

**Class:** *Semester 6 Paper 2:* MICROCONTROLLER AND ITS APPLICATIONS

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
JAN (2024)	UNIT I 8051 Microcontroller: Introduction, Difference between microprocessor and Microcontroller, Salient features of microcontroller 8051, Pin description, Block diagram, General purpose RAM, Bit addressable RAM and Register bank, Special function registers, Flags and PSW, A, B registers, Stack and Stack Pointer, Data Pointer, port registers, timer registers, serial port registers, interrupt registers, Oscillator & Clock, Program Counter, , Reset operation. I/O port structure,	Completed	Traditional Black Board Teaching

Signature:- (Head)

*P.M. Sontakke*

Head

Department of Electronics  
Kamla Nehru College  
Nagpur

(Principal)

**PRINCIPAL**

**Kamla Nehru Mahavidyalaya**  
**Saktardara Chowk, Nagpur.**

**Monthly Teaching Report**  
**Year 2023-24**

**Name of Department:** - Electronics

**Name of Faculty:** - Mr. Pravin M. Sontakke

**Class:** *Semester 6 Paper 2: MICROCONTROLLER AND ITS APPLICATIONS*

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
FEB (2024)	UNIT 2 memory organization in 8051: Internal RAM /ROM and External RAM /ROM Instruction Set of 8051: Data Transfer Instructions, Logical Operation, Arithmetic Operations, Boolean instructions, conditional and unconditional branching instructions, Various addressing modes, UNIT 3 Stack: stack operation and stack instruction Subroutine; Concept and related instructions-ACALL, LCALL RET, RETI,	Completed	Traditional Black Board <sup>tra</sup> Teaching

Signature:- (Head)

P. M. Sontakke

Head

Department of Electronics  
Kamla Nehru College  
Nagpur

(Principal)

**PRINCIPAL**  
**Kamla Nehru Mahavidyalaya**  
**Bakkardara Chowk. Nagpur**



**Monthly Teaching Report**  
**Year 2023-24**

**Name of Department:** - Electronics

**Name of Faculty:** - Mr. Pravin M. Sontakke

**Class:** *Semester 6 Paper 2: MICROCONTROLLER AND ITS APPLICATIONS*

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
MARCH (2024)	Delay subroutine and calculations for delay generation Interrupts in 8051: Sources of interrupts, vector table, enabling and disabling, TCON and IE registers, interrupt priority, IP register, handling external interrupts, Timers in 8051: use of timers, programming concept of timers. .	Completed	Traditional Black Board Teaching

Signature:- (Head)

*P. M. Sontakke*  
**Head**  
**Department of Electronics**  
**Kamla Nehru College**  
**Nagpur**

(Principal)

**PRINCIPAL**  
**Kamla Nehru Mahavidyalaya**  
**Bakkardara Chowk. Nagpur**

**Monthly Teaching Report**  
**Year 2023-24**

**Name of Department:** - Electronics

**Name of Faculty :-** Mr. Pravin M. Sontakke

**Class:** *Semester 6 Paper 2: MICROCONTROLLER AND ITS APPLICATIONS*

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
APRIL (2024)	UNIT 4 Interfacing with 8051: Key bouncing, hardware and software debouncing techniques, interfacing of 4x 4 key matrix, LED, Seven segment display, 16x2 LCD, ADC (0804), DAC (0808), Relay, interfacing of switch and LED, serial communication using 8051 microcontroller, programming concept for receiving and transmitting data serially	Completed	Using ICT Tools

Signature:- (Head)

P. M. Sontakke  
Head  
Department of Electronics  
Kamla Nehru College  
Nagpur

(Principal)

**PRINCIPAL**  
**Kamla Nehru Mahavidyalaya,**  
**Bekkardara Chowk, Nagpur**

## Monthly Teaching Report 2023-24

Name of Department: - Electronics

Name of Faculty: Prof. Pratibha Bhanudas Sakhare

Class: M.Sc. Semester P4 (Mobile and Satellite Communication)

Month	Sr.no/	Topic Taught	Lagging Behind/Completed	Signature on to complete syllabus Teaching Method
JAN (2024)		<b>Unit I: Cellular Concepts and Equalization</b> Cellular telephone system, frequency reuse, channel assignment and land off strategies, elements of cellular radio system design, switching and traffic, data links and microwaves, system evaluation, interference and system capacity, Improving coverage capacity; Fundamentals of equalization, space polarization	Completed	Audio & video medium used

Signature: - (Head)

P.M. Sontalake  
Head

Department of Electronics  
Kamla Nehru College  
Nagpur

(Faculty)

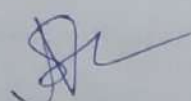
(Principal)

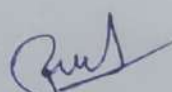
**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
Gulbarga Chowk, Nagpur



Month	Sr.no/	Topic Taught	Lagging Behind/Completed	Teaching Method
FEB (2024)		Unit II Diversity, channel coding and GSM system for Mobile Frequency and time diversity techniques, channel coding; service and features, GSM system architecture, GSM channel types, GSM frame structure, intelligent cell concept and applications; Features of handset, SMS, security; Interfacing of mobile with computer, application of mobile handset as modem, data storage device, multimedia device; Measurement of signal strength; Introduction to CDMA digital	Completed	Power point presentation  Demo lectures Method.

  
Signature: - (Head)


  
(Faculty)

P. M. Sontakhe  
Head  
Department of Electronics  
Kamla Nehru College  
Nagpur


  
(Principal)

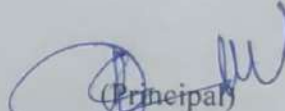
**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
Saktinagar Chowk Nagpur

Month	Sr.no/	Topic Taught	Lagging Behind/Completed	Teaching Method
MARCH (2024)		Unit III: <b>Satellite Communication</b> Satellite orbits, frequencies, stabilization, orbital parameters, coverage area, work angle, Attitude and orbit control system, telemetry tracking and command power system; Satellite Link design: system noise temperature and G/T ratio, down link design, domestic satellite system; eclipse on satellite	Completed	PPT Demo lectures Method.

  
Signature: - (Head)

P. M. Sontalake  
Head  
Department of Electronics  
Kamla Nehru College,  
Nagpur

  
(Faculty)

  
(Principal)

**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
Saktardara Chowk, Nagpur

Month	Sr.no/	Topic Taught	Lagging Behind/Completed	Teaching Method
APRIL (2024)		Unit IV: <b>Multiple Access Techniques</b> FDMA and TDMA, TDMA synchronization and timing, code division multiple access. Applicability of CDMA to commercial system, Earth's path propagation effects; satellite services for communication – Weather forecasting, remote sensing, direct to home (DTH) TV revision	Completed	Black board Lecture method

Signature: - (Head)

P. M. Sontalke  
Head

Department of Electronics  
Kamla Nehru College,  
Nagpur

(Faculty)

(Principal)  
**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
Saktardara Chowk, Nagpur

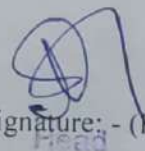


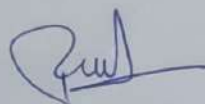
**Department Of Electronics**  
**Monthly Teaching Plan Report**  
**Session 2023-24**


Name of Faculty: Prof.Pratibha Bahanudas Sakhare

Class: **M.Sc. Semester-I P1 (Fundamentals of Semiconductor Devices)**

Month	Sr.no/	Topic Taught	Lagging Behind/Completed	Teaching Method
SEP (2023)		<b>Unit I: Inorganic and Organic Semiconductors</b> Valence bond model of semiconductor- intrinsic and extrinsic semiconductors, the energy band model; carrier transport, mobility, drift- diffusivity, p-n junction; the diode equation, I-V characteristics, temperature dependence, electrical breakdown in p-n junctions	Completed	Used ppt and demonstration lectures methods

  
Signature: - (Head)

  
(Faculty)

  
(Principal)  
Kamla Nehru Mahavidyalaya  
Sekkardara Chowk, Nagpur

Department of Electronics  
Kamla Nehru College  
Nagpur

**Department Of Electronics**  
**Monthly Teaching Plan Report**  
**Session 2023-24**

Name of Faculty: Prof.Pratibha Bahanudas Sakhare

Class: M.Sc. Semester-I P1 (Fundamentals of Semiconductor Devices)

Month	Sr.no/	Topic Taught	Lagging Behind/Completed	Teaching Method
OCT (2023)		<b>Unit II: Majority Carrier Devices</b> Transistor action, the Ebers-Moll equations, CB, CE, CC configurations and characteristics, high frequency performance of transistor, alpha and beta cut-off frequencies, Metal-semiconductor contacts, the Schottky effect, JFET and MESFET, I-V and C-V characteristics, HEMT and Band diagrams	Completed	Lectures taken

Signature: - (Head)

Head  
Department of Electronics  
Kamla Nehru College  
Nagpur

(Faculty)

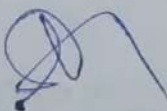
Principal

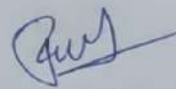
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur


**Department Of Electronics**  
**Monthly Teaching Plan Report**  
**Session 2023-24**

Name of Faculty: Prof. Pratibha Bahanudas Sakhare  
Class: M.Sc. Semester-I P1 (Fundamentals of Semiconductor Devices)

Month	Sr.no/	Topic Taught	Lagging Behind/Completed	Teaching Method
Nov & DEC (2023)		<b>Unit III: MOS Structures</b> Semiconductor surfaces; ideal and non-ideal MOS capacitor band diagrams and CVs; effect of oxide Charges, defects and interface states. MOSFET: Structures and Device Characteristics, short-channel effects, charge coupled devices (CCDs), application to VLSI	Completed	ppt lectures methods

  
Signature: - (Head)  
Head  
Department of Electronics  
Kamla Nehru College  
Nagpur

  
(Faculty)

  
**Principal**  
Kamla Nehru Mahavidyalaya  
Sakkardaga Chavak, Nagpur

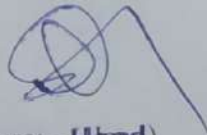


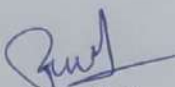
**Department Of Electronics**  
**Monthly Teaching Plan Report**  
**Session 2023-24**


Name of Faculty: Prof. Pratibha Bahanudas Sakhare

Class: M.Sc. Semester-I P1 (Fundamentals of Semiconductor Devices)

Month	Sr.no/	Topic Taught	Lagging Behind/Completed	Teaching Method
DEC (2023)		<b>Unit IV: Optoelectronic Devices</b> Photovoltaic effect, the p-n junction solar cell, I-V characteristics, photodetectors: photoconductor, photodiode, avalanche photodiode; LEDs: radiative and non-radiative transitions; semiconductor LASERS, population inversion	Completed	Ppt and demonstration lectures methods

Signature: -   
Department of Electronics  
Kamla Nehru College  
Nagpur

  
(Faculty)


  
Principal  
Kamla Nehru College  
Sakkardara Chowk, Nagpur


**Kamla Nehru Mahavidyalaya**  
**Department of Environmental Science**  
**Monthly Teaching Report:2023-2024**

Name of Faculty: Ms .Neha Thakur

Class: B.Sc. I year Sem I Paper I (Theory)

Month	Sr.No.	Topics Taught	Lagging/Behind /Completed	Teaching Method
July	1.	<b>Environmental Biology</b> <b>Unit-I: Basics of Ecology</b> <b>Ecology:</b> Definition, subdivision and modern branches of ecology, ecology spectrum, scope of ecology. Application and significance of ecology to human beings. <b>Abiotic Factors:Temperature:</b> effect of temperature on plants and animals,Adaptation to meet extreme temperature. <b>Light:</b> Zonation in marine habitat, effects of light on plants and animals, Microclimate and fire, Shelford law of tolerance, Leibigs law of minimum.	Completed	Lecture based learning

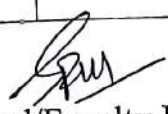
  
Signature (Head/Faculty Incharge)

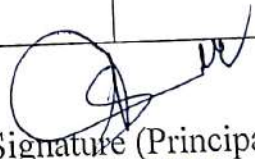
  
Signature (Principal)  
**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Name of Faculty: Ms.Neha Thakur

Class : B.Sc. I year SemI Paper II (Theory)

Month	Sr.No.	Topics Taught	Lagging/Behind/Completed	Teaching Method
August	1.	<b>Biotic Factor:</b> Interspecific relationship <b>Positive:</b> Mutualism (symbiosis), commensalism, proto-cooperation <b>Negative:</b> Parasitism, predation, competition, Antibiosis, Neutralism. <b>Unit-II: Population and Community ecology</b> <b>Population Ecology:</b> Definition and types, characteristic of population: Natality, mortality, population density, population dispersal and dispersion, population fluctuation, population growth curve (S & J), shaped curve, Biotic potential, Environmental resistance, concept of carrying capacity. <b>Community Ecology:</b> Definition, characteristic of community, community structure, ecological dominants and indicators, Ecotone and edge effect, ecological equivalents, ecological niche (definition and types) Major and minor communities, ecotypes, and its significance.	Completed	Lecture based learning

  
Signature (Head/Faculty Incharge)


  
Signature (Principal)  
**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur




Name of Faculty: Ms. Neha Thakur

Class : B.Sc. II year SemIII Paper II (Theory)

Month	Sr. No.	Topics Taught	Lagging/Behind/Completed	Teaching Method
August	1.	<b>Environmental Microbiology</b> <b>Unit-I: Introduction to Environmental Microbiology</b> <b>Air Microbiology:</b> Definition, sources of microorganisms in air, classification of microbes, beneficial and harmful effect of air micro-organism, aeroallergens, air borne diseases, Enumeration method of micro-organism in air (microscopic method), control microbes in air. <b>Water Microbiology:</b> Sources of microorganism, significance of bacteriological analysis of water, enumeration of coliforms by MTDT, WHO, ICMR, water borne diseases.	Completed	Inquiry-based learning


  
Signature (Head/Faculty Incharge)


  
Signature (Principal)  
**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Name of Faculty: Ms.Neha Thakur

Class : M.Sc-II year Sem-I Paper IV (Theory)

Month	Sr. No.	Topics Taught	Lagging/Behind/Completed	Teaching Method
August	1.	<b>Advanced Water &amp; Waste Water Treatment</b> <b>Unit I:</b> <b>Introduction to Advanced Waste Water Treatment:</b> Basic concept of advance treatment. Need of advance treatment, present Indian and global scenario. <b>Zero Liquid Discharge (ZLD) :</b> Discharge norms, Statutory Bodies – role and duties. Concept and need of Zero Liquid Discharge, treatment technology up gradation as per discharge guidelines. Capital cost and Operational cost. Case Study of ZLD - Brewery, Textile and Dairy Industry with flow diagram <b>Common Effluent Treatment Plant (CETP) :</b> Concept of CETP. Origin, Indian scenario, design basics, advantages and disadvantages, case studies of CETPs.	Completed	Lecture based learning & Expeditionary learning


  
Signature (Head/Faculty Incharge)


  
Signature (Principal)  
**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Name of Faculty: Ms.Neha Thakur

Class: B.Sc. I year SemI Paper II (Theory)

Month	Sr. No.	Topics Taught	Lagging/Behind/Completed	Teaching Method
September	1.	<b>Ecological Succession:</b> Definition and types, Causes, process, pattern, and significance of ecological succession. Micro succession, Theories of climax communities. (monoclimax and polyclimax theory) <b>Unit-III:</b> <b>Ecosystem:</b> Definition, structure and function of ecosystem, types of ecosystem: Terrestrial (forest, grassland, desert, cropland), Aquatic (Marine and freshwater) <b>Food chain:</b> Definition & types: Grazing food chain, detritus food chain, and parasitic food chain, food web in forest and grassland ecosystem. Ecological pyramids (number biomass and energy), energy flow in ecosystem (Y-shaped). Energy flow and the law of thermodynamics.	Completed	Lecture based learning

  
Signature (Head/Faculty Incharge)


  
Signature (Principal)  
**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur




Name of Faculty: Ms.Neha Thakur

Class: B.Sc. I year SemI Paper II (Theory)

Month	Sr. No.	Topics Taught	Lagging/Behind/Completed	Teaching Method
September	1.	<b>Ecological Succession:</b> Definition and types, Causes, process, pattern, and significance of ecological succession. Micro succession, Theories of climax communities. (monoclimax and polyclimax theory) <b>Unit-III:</b> <b>Ecosystem:</b> Definition, structure and function of ecosystem, types of ecosystem: Terrestrial (forest, grassland, desert, cropland), Aquatic (Marine and freshwater) <b>Food chain:</b> Definition & types: Grazing food chain, detritus food chain, and parasitic food chain, food web in forest and grassland ecosystem. Ecological pyramids (number biomass and energy), energy flow in ecosystem (Y-shaped). Energy flow and the law of thermodynamics.	Completed	Lecture based learning


  
Signature (Head/Faculty Incharge)

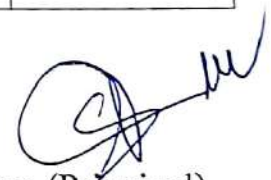
  
Signature (Principal)  
**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Name of Faculty: Ms.Neha Thakur

Class: B.Sc. II year SemIII Paper II (Theory)

Month	Sr. No.	Topics Taught	Lagging/Behind/Completed	Teaching Method
September	1.	<b>Unit-II:</b> <b>Soil and Pesticides Pollution:</b> <b>Soil Pollution:</b> Definition and sources, detrimental effects of soil pollutants and control measures of soil pollution, bio-remediation of contaminated soil. Soil conservation. and methods of soil conservation. <b>Land Use Planning:</b> Sustainable land use planning, impact of human activities on land use pattern, wasteland (definition and types), wasteland management, desertification, and major causes of desertification. <b>Pesticides Pollution:</b> Types of pesticides, impact/effect of pesticides on soil, physical, chemical and biological methods to degrade pesticides, bio-accumulation and bio-magnification of pesticides, neem pesticides, control measures of pesticides pollution (thermal desorption and incineration, soil flushing and washing, phyto-remediation and bio-remediation, reclamation of degraded lands.	Completed	Lecture & Technology based learning

  
Signature (Head/Faculty Incharge)

  
Signature (Principal)  
**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Name of Faculty: Ms.Neha Thakur

Class: M.Sc-II year Sem-I Paper IV (Theory)

Month	Sr. No.	Topics Taught	Lagging/Behind/Completed	Teaching Method
September	1.	<b>Unit II:</b> <b>Advancement in Water Treatment:</b> Introduction, water scarcity and need of advance treatment. Indian and Global Scenario. <b>Advanced Water Treatment Technologies:</b> Membrane filtration technology – Low pressure membrane, high pressure membrane, advanced oxidation, ultraviolet treatment, water softeners. Cost economics of various technologies <b>Desalination Plants:</b> Design & operation of modern Desalination Plants. Advantages and disadvantages. Packaged	Completed	Lecture based learning



Signature (Head/Faculty Incharge)



Signature (Principal)

**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur




Name of Faculty: Ms.Neha Thakur

Class : B.Sc. II year Sem-III(Practical)

Month	Sr. No.	Topics Taught	Lagging/Behind/Completed	Teaching Method
September	1.	Analysis of water for its potability test.	Completed	Expeditionary learning
	2.	Determination of chlorine demand & dose in a water sample	Completed	
	3.	Enumeration and Demonstration of Bacteria from Air. Enumeration and Demonstration of Bacteria from Water. Enumeration and Demonstration of Bacteria from Soil.	Completed	



Signature (Head/Faculty Incharge)



Signature (Principal)  
**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Name of Faculty: Ms.Neha Thakur

Class :M.Sc-II (Practical)

Month	Sr. No.	Topics Taught	Lagging/Behind/ Completed	Teaching Method
September	1.	Estimation of Nitrogen by Kjeldahl's methods.	Completed	Expeditionary learning
	2.	Estimation of Phosphate and Sulphate in sludge for fertilities values	Completed	
	3.	Estimation of Chemical Oxygen Demands (COD) of waste water.	Completed	
	4.	Estimation of Biochemical Oxygen Demands (BOD) of waste water.	Completed	



Signature (Head/Faculty Incharge)




Signature (Principal)  
**PRINCIPAL**


Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Name of Faculty: Ms.Neha Thakur

Class : B.Sc. I year SemI Paper II(Theory)

Month	Sr. No.	Topics Taught	Lagging/Behind/Completed	Teaching Method
October	1.	<b>Biogeochemical Cycles:</b> Definition, classification, gaseous cycle (oxygen, carbon and nitrogen) Sedimentary cycle (phosphorus and sulphur). <b>Unit-IV: Productivity and Ecological Adaptation</b> <b>Productivity:</b> Definition and types of productivity, (primary and secondary) GNP, GPP, NPP, NCP, Measurement of primary productivity: Harvest method, chlorophyll method, O <sub>2</sub> (Light and Dark bottle method). CO <sub>2</sub> method, Factors affecting primary productivity. <b>Adaptation:</b> Types of adaptation, Adaptation in plants: Hydrophytes, mesophytes and xerophytes. Adaptation in animal: Aquatic and desert. <b>Mimicry:</b> Definition, types: protective, aggressive, and conscious mimicry, evolution and significance of mimicry, bio- mimicry.	Completed	Technology based learning

  
Signature (Head/Faculty Incharge)

  
Signature (Principal)

**PRINCIPAL**


Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

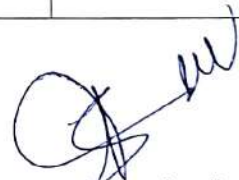


Name of Faculty: Ms. Neha Thakur

Class : B.Sc. II year SemIII Paper II (Theory)

Month	Sr. No.	Topics Taught	Lagging/Behind/Completed	Teaching Method
October	1.	<b>Unit-III: Water Resources and Wetland Management:</b> <b>Water Resources:</b> Classification of water resources, introduction to surface and ground water, techniques for ground water recharge (watershed and watershed management, rainwater harvesting), Organization for water resource management. <b>Properties of Water:</b> Physical (temperature, colour and odour, total solid, solvency, viscosity, surface tension), Chemical (Dissolved gases, DO, COD, BOD, Acidity and Alkalinity, Sodium adsorption ratio). <b>Wetland and their Management:</b> Definition, types (fresh and marine) ecological significance of wetland, wetland conservation management, Ramsar convention, 1971, major wetland of India.	Completed	Group Learning & Lecture based learning

  
Signature (Head/Faculty Incharge)

  
Signature (Principal)


**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Name of Faculty: Ms. Neha Thakur

Class : M.Sc-II year Sem-I Paper IV(Theory)

Month	Sr. No.	Topics Taught	Lagging/Behind/Completed	Teaching Method
October	1.	<b>Unit III</b> <b>Advancement in Waste Water Treatment: Objectives &amp; need</b> of advancement in waste water treatment. Cost implication. Selection of advance technology. Automation in waste water treatment plant and its advantages. <b>Advance Technologies :</b> Design and Operation of Dissolved Air Flootation Unit,High Rate Solid Contact Clarifier (HRSCC) ,Membrane Bio Reactor, Moving Bed Biofilm Reactor Multi Effect Evaporators, Advantages and Disadvantages of each technology <b>Reverse Osmosis</b> – Definition, Spiral RO, Plate Tube RO, RO membrane, Ultra Filtration, Nano Filtration. Advantages and disadvantages of RO. Maintenance of RO, Pre-Treatment to RO - Design of Hardness, Silica, TSS, Heavy Metal removal systems.	Completed	Technology based learning & Lecture based learning

  
Signature (Head/Faculty Incharge)


  
Signature (Principal)  
**PRINCIPAL**


Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Name of Faculty: Ms.Neha Thakur

Class: B.Sc. II year Sem-III (Practical)

Month	Sr. No.	Topics Taught	Lagging/Behind/Completed	Teaching Method
October	1.	Determination of optimum coagulant dose, pH and time by Jar Test Apparatus.	Completed	Expeditionary learning
	2.	Determination of Total Organic Carbon (TOC) and percent organic matter in the soil sample.	Completed	
	3.	Differential Gram's Staining.	Completed	
	4.	Determination of Total Coliforms of water by MPN Technique.	Completed	

  
Signature (Head/Faculty Incharge)

  
Signature (Principal)  
**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

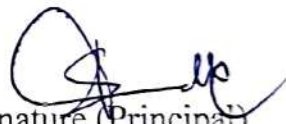


Name of Faculty: Ms.Neha Thakur

Class : M.Sc-II (Practical)

Month	Sr. No.	Topics Taught	Lagging/Behind/ Completed	Teaching Method
October	1.	Determination of percent organic matter of a sludge.	Completed	Expeditionary learning
	2.	Estimation of suspended ,dissolved ,total, volatiles solids in sewages.	Completed	
	3.	Determination of impurities of water viz. color , temp., odour and taste of water.	Completed	
	4.	Determination of total solids in water (suspended & dissolved).	Completed	
	5.	Determination of iron and manganese by spectrophotometer.	Completed	
	6.	Determination of Fluoride SPANDS methods/Ions selective Electrodes in given water sample.	Completed	


  
Signature (Head/Faculty Incharge)


  
Signature (Principal)  
**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Name of Faculty: Ms.Neha Thakur

Class : B.Sc. II year SemIII Paper II (Theory)

Month	Sr. No.	Topics Taught	Lagging/Behind/Completed	Teaching Method
November	1.	<b>Unit-IV: Marine and Estuary Environment.</b> <b>Marine Environment:</b> Classification and zonation of marine environment, physical properties (temperature, tides, current and waves), chemical properties (salinity, oxygen, carbon dioxide, pH and organic matter).	Completed	Lecture based learning


  
Signature (Head/Faculty Incharge)

  
Signature (Principal)  
**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Name of Faculty: Ms.Neha Thakur

Class :M.Sc-II year Sem-I Paper IV (Theory)

Month	Sr. No.	Topics Taught	Lagging/Behind/Completed	Teaching Method
November	1.	<b>Unit IV</b> <b>Cost Economics of Modern Technologies:</b> Importance of cost economics in selection of treatment technology. Reverse osmosis as a tool for water sustainability. <b>Cost economics of ZLD and CETP:</b> Cost economics and decision making. Factors affecting cost economics of a ZLD & CETP plants. <b>Centralized &amp; Decentralized STPs :</b> Concept of Centralized and Decentralized STPs, comparison, advantages and disadvantages, factors affecting decision making, cost economics of centralized & decentralized STPs.	Completed	Technology based learning

  
Signature (Head/Faculty Incharge)

  
Signature (Principal)

**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur



Name of Faculty: Ms.Neha Thakur

Class: B.Sc. II year Sem-III Paper II (Practical)

Month	Sr .N o.	Topics Taught	Lagging/B ehind/Co mpleted	Teaching Method
November	1.	Study of microorganisms by Standard Plate Count Method (SPC Method)	Completed	Expeditionary learning
	2.	Study of microorganisms by MTDT method	Completed	



Signature (Head/Faculty Incharge)



Signature (Principal)


**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Name of Faculty: Ms.Neha Thakur

Class :M.Sc-II (Practical)

Month	Sr. No.	Topics Taught	Lagging/Behind/ Completed	Teaching Method
November	1.	Determination of hardness in raw and treated water.	Completed	Expeditionary learning
	2.	Determination of chloride in water samples by argentometric method	Completed	
	3.	Estimation of Chlorine demand test of water sample. Determination Break Point Chlorination.	Completed	
	4.	Determination of Optimum Coagulant Dose by Jar test apparatus.	Completed	

  
Signature (Head/Faculty Incharge)

  
Signature (Principal)  
**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

# Kamla Nehru Mahavidyalaya, Nagpur

## Monthly Teaching Report 2023-24

Name of Department: Mathematics

Name of Faculty: Dr. Manjusha V. Borkar

Class: B.Sc. II year ( Sem III)

Paper: M6 Modern Algebra

Month	Sr. No.	Topics Taught	Lagging behind/completed	Teaching methodology
Aug	1	Valuation	Completed	—
	2	Valuation	Completed	—
	3	Group Theory, Definition, Examples on Group	Completed	Chalk & Board
	4	Sub Group	Completed	Presentation

Signature (Head/Faculty In charge)

Signature (Principal)

Name of Faculty: Rupali R. Meshram

Principal  
Kamla Nehru Mahavidyalaya  
Sakharang, Chhachhi

Class: B.Sc. II year ( Sem III)

Paper: M5: Partial Differential Eq. and COV

Month	Sr. No.	Topics Taught	Lagging behind/completed	Teaching methodology
August	1	Exam		
	2			
	3			
	4	Differential eq. of first order and first degree in three variables	Completed	chalk and Board

Signature (Head/Faculty In charge)

Signature (Principal)

Principal  
Kamla Nehru Mahavidyalaya  
Sakharang, Chhachhi



Name of Faculty: Dr. Manjusha V. Borkar

Class: B.Sc. II year ( Sem III)

Paper: M6 Modern Algebra

Month	Sr. No.	Topics Taught	Lagging behind/completed	Teaching methodology
Sept	1	Normal Sub Group	Completed	Projector
	2	Quotient Group	Completed	-11-
	3	Homomorphism, Permutation Group	Completed	-11-
	4	Rings, Examples	Completed	-11-

Signature (Head/Faculty In charge)

Signature (Principal)

Principal

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Name of Faculty: Rupali R. Meshram

Class: B.Sc. II year ( Sem III)

Paper: M5: Partial Differential Eq. and COV

Month	Sr. No.	Topics Taught	Lagging behind/completed	Teaching methodology
September	1	Pfaffian differential forms and equation	Completed	Chalkboard
	2	Linear equation of first order, Charpit's Method	Completed	-11-
	3	Problems on Charpit's Method	Completed	-11-
	4	Jacobi's method	Completed	-11-

Signature (Head/Faculty In charge)

Signature (Principal)

Principal

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Name of Faculty: Dr. Manjusha V. Borkar

Class: B.Sc. II year ( Sem III)

Paper: M6 Modern Algebra

Month	Sr. No.	Topics Taught	Lagging behind/completed	Teaching methodology
Oct	1	Homomorphism, Ideals	Completed	Ppt Presentation
	2	Quotient Ring	Completed	-  -
	3	Field of Quotients of Integral domain	Completed	-  -
	4	Euclidean Ring, Polynomial Ring	Completed	-  -

Signature (Head/Faculty In charge)

Signature (Principal)

Name of Faculty: Rupali R. Meshram

Class: B.Sc. II year ( Sem III)

Paper: M5: Partial Differential Eq. and COV

Month	Sr. No.	Topics Taught	Lagging behind/completed	Teaching methodology
October	1	PDE of second order ,Examples of PDE of second order	Completed	Chalkboard
	2	Linear PDE with constant coefficients	Completed	-  -
	3	Extremum of a functional, Euler's equation	Completed	-  -
	4	Invariance of Euler's equation	Completed	-  -

Signature (Head/Faculty In charge)

Signature (Principal)

Principal  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Name of Faculty: Dr. Manjusha V. Borkar

Class: B.Sc. II year ( Sem III)

Paper: M6 Modern Algebra

Month	Sr. No.	Topics Taught	Lagging behind/completed	Teaching methodology
Nov	1	Diwali Vacation		
	2			
	3			
	4			

Signature (Head/Faculty In charge)

Signature (Principal)

Principal  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Name of Faculty: Rupali R. Meshram

Class: B.Sc. II year ( Sem III)

Paper: M5: Partial Differential Eq. and COV

Month	Sr. No.	Topics Taught	Lagging behind/completed	Teaching methodology
November	1	Problems on Invariance of Euler's equation	Completed	chalk board
	2	Diwali Vacation	Completed	—
	3		Completed	—
	4		Completed	—

Signature (Head/Faculty In charge)

Signature (Principal)

Principal  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur



# Kamla Nehru Mahavidyalaya, Nagpur

## Monthly Teaching Report 2023-24

Name of Department: Mathematics

Name of Faculty: Dr. Manjusha V. Borkar

Class: B.Sc. II year ( Sem IV)

Paper: M8 Mathematical Methods

Month	Sr. No.	Topics Taught	Lagging behind/completed	Teaching methodology
Feb	1	Power Series, 1st & 2 <sup>nd</sup> order linear eq.	Completed	ppt presentation
	2	Ordinary point, Singular point, Legendre's and Bessel's Eq.	Completed	-11-
	3	Legendre's and Bessel's functions	Completed	-11-
	4	Generating functions, Recurrence relation	Completed	-11-

Signature (Head/Faculty In charge)

Signature (Principal)

Principal  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk

Name of Faculty: Rupali R. Meshram

Class: B.Sc. II year ( Sem IV)

Paper: M7 Real Analysis

Month	Sr. No.	Topics Taught	Lagging behind/completed	Teaching methodology
Feb	1	Basic concepts	Completed	chalkboard
	2	Completeness, Absolute value of a real number	Completed	-11-
	3	Neighbourhoods, open sets, Interior point of set	Completed	-11-
	4	Limit point, closed sets, Closure of set	Completed	-11-

Signature (Head/Faculty In charge)

Signature (Principal)

Principal  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk

Name of Faculty: Dr. Manjusha V. Borkar

Class: B.Sc. II year ( Sem IV)

Paper: M8 Mathematical Methods

Month	Sr. No.	Topics Taught	Lagging behind/completed	Teaching methodology
Mar	1	Orthogonality of functions	Completed	ppt presentation
	2	Laplace transformation, Properties of L.T.	Completed	-  -
	3	Inverse L.T.	Completed	-  -
	4	Applications of L.T.	Completed	-  -

Signature (Head/Faculty In charge)

Signature (Principal)

Principal

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, H

Name of Faculty: Rupali R. Meshram

Class: B.Sc. II year ( Sem IV)

Paper: M7 Real Analysis

Month	Sr. No.	Topics Taught	Lagging behind/completed	Teaching methodology
March	1	Convergent and divergent sequence	Completed	chalkboard
	2	Bounded sequence	Completed	-  -
	3	Algebraic properties of Convergent sequence	Completed	-  -
	4	Cauchy sequence	Completed	-  -

Signature (Head/Faculty In charge)

Signature (Principal)

Principal

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, H

Name of Faculty: Dr. Manjusha V. Borkar

Class: B.Sc. II year (Sem IV)

Paper: M8 Mathematical Methods

Month	Sr. No.	Topics Taught	Lagging behind/completed	Teaching methodology
Apr	1	Fourier Series	Completed	ppt presentation
	2	Even and Odd function	Completed	-  -
	3	Half range cosine and sine series	Completed	-  -
	4	Revision	Completed	-  -

Signature (Head/Faculty In charge)

Signature (Principal)

Name of Faculty: Rupali R. Meshram

Principal  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur

Class: B.Sc. II year (Sem IV)

Paper: M7 Real Analysis

Month	Sr. No.	Topics Taught	Lagging behind/completed	Teaching methodology
April	1	Infinite Series, Comparison, Ratio comparison Test	Completed	chalkboard
	2	Cauchy's Root Test, Alternating Series	Completed	-  -
	3	Criterion for Integrability, Properties of Integrable Function	Completed	-  -
	4	Fundamental Theorem of Calculus, Mean - Value Theorems	Completed	-  -

Signature (Head/Faculty In charge)

Signature (Principal)

Principal  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur





# Kamla Nehru Mahavidyalaya, Nagpur

QLM 1.1.1

## Workload Charts of Teachers

Session 2023-24

**KAMALA NEHRU MAHAVIDYALAYA**  
**DEPARTMENT OF LIBRARY & INFORMATION SCIENCE**  
**WORKLOAD**  
**NEP 2023-24**

NAME OF THE COURSE	THEORY CREDITS (HOURS/WEEK)	PRACTICALS CREDITS (HOURS/WEEK)	TOTAL CREDITS
MLISC 1 <sup>st</sup> SEM	16	24	40
MLISC 2 <sup>nd</sup> SEM	12	24	36
MLISC 3 <sup>rd</sup> SEM	12	20	32
MLISC 4 <sup>th</sup> SEM	16	12	28

  
**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
P.O. Box 10, Mysore, Karnataka

**KAMLA NEHRU MAHAVIDYALAYA, NAGPUR**

**DEPARTMENT OF ZOOLOGY**

**SESSION 2023-2024**

**TOTAL WORKLOAD =180 PERIODS /WEEK**

S. NO.	Name of the Lecturers	B. Sc. I		B. Sc. II		B. Sc. III		M. Sc. I		sem	M. Sc. II		sem	UG	PG	Total Period // Week
		T	P	T	P	T	P	T	P		T	P				
01	Dr. Devraj R. Saxena			3			6+6	5	5					15	10	25
02	FirdosA.Karim	3			6			5	5			5		9	15	24
04	Leena V. Kharwade		6+6					5	5	1				12	11	23
05	Arzoo N. Sheikh		6		6						5	5		12	10	22
06	N. J. Tupkar	3				3	6	5	5					12	10	22
07	Ashwini P. Meshram			3	6	3					5	5		12	10	22
08	Vandana V. Patil		6		6					1	5		2	12	8	20
09	Komal A. Gosavi		6+6								5	5		12	10	22



Principal  
Kamla Nehru Mahavidyalaya  
Sakkantare Chowk, Nagpur



# MBA- Department (Session:- 2023-24)

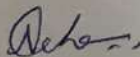
## KAMLA NEHRU MAHAVIDYALAYA

### MBA DEPARTMENT


### SESSION 2023-24

### MBA FACULTIES WORKLOAD

Sr. No.	Faculty Name	BBA WORKLOAD	MBA Sem II WORKLOAD	MBA Sem IV WORKLOAD	TOTAL WORKLOAD
1.	Dr. Sunil Ikharkar	6	4	4	14
2.	Dr. Nitin Shrigiriwar	5	6	5	16
3.	Dr. Neha Bhandari	9	4	8	21
4.	Prof. Mahesh Navghare	10	7	1	18
5.	Dr. Vibha Bhusari	6	7	8	21

  
Prepared By

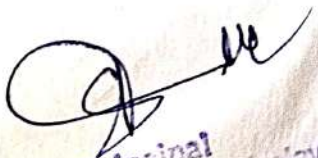
Dr. Neha Bhandari

  
Approved By

Dr. Sunil Ikharkar

**KAMLA NEHRU MAHADIYALAYA**  
**WORKLOAD DISTRIBUTION**  
**SESSION: 2023-2024**

SR.NO.	NAME OF TEACHERS	CLASS										TOTAL
		UG						PG				
		BSC I <sup>st</sup>		BSC II <sup>nd</sup>		BSC III <sup>rd</sup>		MSC I <sup>st</sup>		MSC II <sup>nd</sup>		
		T	P	T	P	T	P	T	P	T	P	
1.	MS.MINAL DEOLEKAR	03	-	-	-	-	-	05	10	05	10	33
2.	MS.AARTI DHABEKAR	-	-	-	12	03	-	05	-	-	10	30
3.	MS.SHIKHA SONI	03	-	-	-	1.5	12	05	-	-	-	21.5
4.	MS.DIKSHA BANGADE	-	9	03	-	-	06	-	-	05	-	23
5.	MS.BHARTI MAKODE	-	9	03	-	-	-	-	05	05	-	22
6.	SHISHIR MENDHEKAR	-	-	-	06	1.5	-	05	05	05	-	22.5

  
 Principal  
 Kamla Nehru Mahadiyalaya  
 Sakardara Chowk, Malpur

# Kamla Nehru Mahavidyalaya

## Department of Mathematics

### Work Load (2023-24)

Class	No. of Students	Papers	Practical	Theory Periods	Practical periods	Tutorials	Total
B.Sc. I	105	02		08		02	10
B.Sc. II	77	02		08		02	10
B.Sc. III	82	02		08		02	10
B.Sc. I (DS)		01		04		-	04
M.Sc. I	14	05	02	20	12	-	32
M.Sc. II	09	05		25		-	25
Total							91

### Workload Distribution (2023-24)

Sr. No	Name of Lecturers	B.Sc. I			B.Sc. II			B.Sc. III			M.Sc. I			M.Sc. II			Total UG	Total PG	Total period/week
		Th	T	u	Th	Tu	Th	Th	Tu	Tu	Th	Pr	Th	Th	Th	Th			
01	Dr. Manjusha V. Borkar	4	2	2	4	2	4	4	2	2	04		-				18	04	22
02	Ms. Vishakha A. Gujarkar		-	-	-	-	-	4	-	-	04		10				04	14	18
03	Ms. Rupali R. Meshram	-	-	-	4	-	-	-	-	-	04		10				04	14	18
04	Mr. Girish Dorkhande	4	-	-	-	-	-	-	-	-	08		05				04	13	17
05	Ms. Monika Kalamkar	4(DS)									12						04	12	16





**Kamla Nehru Mahavidyalaya, Nagpur**

QLM 1.1.1

**Unit Test sample question papers  
and  
Answer sheets**

Session 2023-24

**Kamla Nehru Mahavidyalaya**  
**Department of Cosmetic Technology**  
**Sessional Theory Examination Summer- 2024**  
**Master of Cosmetic Technology Semester-IV**  
**Subject: Cosmetic Validation**

---

- |  |                      |                        |
|--|----------------------|------------------------|
| <b>Time: 60 min</b>  | <b>Solve any One</b> | <b>Total Marks:-20</b> |
| <b>Q.1) What are different aspects of raw material selection based on their functionality in the finished product? Discuss in detail the safety characteristics to be checked before selection of raw materials. 20M</b> |                      |                        |
| <b>Q.2) What is IPR? What are the various types of IPR? explain patent cooperation treaty in detail? 20M</b>   |                      |                        |
- 

**Kamla Nehru Mahavidyalaya**  
**Department of Cosmetic Technology**  
**Sessional Theory Examination Summer- 2024**  
**Master of Cosmetic Technology Semester-IV**  
**Subject: Cosmetic Validation**

---

- |  |                      |                        |
|--|----------------------|------------------------|
| <b>Time: 60 min</b>  | <b>Solve any One</b> | <b>Total Marks:-20</b> |
| <b>Q.1) What are different aspects of raw material selection based on their functionality in the finished product? Discuss in detail the safety characteristics to be checked before selection of raw materials. 20M</b> |                      |                        |
| <b>Q.2) What is IPR? What are the various types of IPR? explain patent cooperation treaty in detail? 20M</b>   |                      |                        |
- 

**Kamla Nehru Mahavidyalaya**  
**Department of Cosmetic Technology**  
**Sessional Theory Examination Summer- 2024**  
**Master of Cosmetic Technology Semester-IV**  
**Subject: Cosmetic Validation**

---

- |  |                      |                        |
|--|----------------------|------------------------|
| <b>Time: 60 min</b>  | <b>Solve any One</b> | <b>Total Marks:-20</b> |
| <b>Q.1) What are different aspects of raw material selection based on their functionality in the finished product? Discuss in detail the safety characteristics to be checked before selection of raw materials. 20M</b> |                      |                        |
| <b>Q.2) What is IPR? What are the various types of IPR? explain patent cooperation treaty in detail? 20M</b>   |                      |                        |
- 

**Kamla Nehru Mahavidyalaya**  
**Department of Cosmetic Technology**  
**Sessional Theory Examination Summer- 2024**  
**Master of Cosmetic Technology Semester-IV**  
**Subject: Cosmetic Validation**

---

- |  |                      |                        |
|--|----------------------|------------------------|
| <b>Time: 60 min</b>  | <b>Solve any One</b> | <b>Total Marks:-20</b> |
| <b>Q.1) What are different aspects of raw material selection based on their functionality in the finished product? Discuss in detail the safety characteristics to be checked before selection of raw materials. 20M</b> |                      |                        |
| <b>Q.2) What is IPR? What are the various types of IPR? explain patent cooperation treaty in detail? 20M</b>   |                      |                        |
-

### Que - 1

#### Raw Material Selection

Raw material selection is the most important part of any formulation or a finished product. The Raw material which are selected, it having a good quality and properly stored for the further formulation.

In this Raw material some characteristics are plays an important role for selected and then if they are passes the characteristics values then they are ready for further procedure.

Some characteristics are as follows:

- 1) Identification characteristics
- 2) Organoleptic characteristics
- 3) Physical characteristics.
- 4) Shelf life Safety characteristics
- 5) Shelf life



## 1) Identification characteristics

Emollients, thickeners and binders are the most important ingredients for the formulation of cosmetic product. By these ingredients the product have the properties like smooth, non-greasy texture. So we are using this ingredients Emollients, thickeners and binders.

### a) Emollients.

Emollients are used in formulation for their smooth, non-greasy texture. By adding these the product will easily spreadable. there are many kinds of emollients we use.

### b) binders.

binders are use for the binding property for the product. it can bind all the ingredients in the formulation. we can use avocoma or jojoba oil as a binder.

### c) thickeners

Thickeners are like glycerol stearate or PEG-100 Stearate are use as thickeners.

## 2) Organoleptic Characteristics

The organoleptic properties are determined the colour, odour, flavour and ~~test~~ taste of the raw material.

a) Colour

b) odour

c) Flavour

d) Taste.

a) Colour.

Colour is the appearance of the raw material. The wavelength of it ~~is~~ between 400nm to 700nm.

There are two types of colour Synthetic and Natural.

b) Odour

Odour is the fragrance or smell of the material by which we can identify it.

c) Flavour

Some raw material has the fragrance or flavour.

### 3] physical characteristics

The physical property are which include the various physical parameter which are performing on the lab base are any industries for identified their physical evaluation.

The physical parameters are as follows:

- a) Form
- b) Bulk
- c) particle size
- d) density
- e) refractive index
- f) Surface tension
- g) Interfacial tension

### 4] Safety characteristics

Safety characteristics are the most important for the any product which we are going to apply or use. For these the safety of raw material or the finished product some characteristics can be evaluated or measured. Some kinds of safety guidelines are also included and available for the safety measured.



**Kamla Nehru Mahavidyalaya**  
**Department of Cosmetic Technology**  
**Sessional Theory Examination Summer- 2024**  
**Master of Cosmetic Technology Semester-IV**  
**Subject: Cosmetic Microbiology**

---

Time: 60 min	Solve any Two	Total Marks:-20
Q.1) Write in detail note of microorganism in manufacturing environment		20M
Q.2) Short note on: a) Concept of HACCP b) CGMP		20M
Q.3) Describe in detail preservative efficacy test? How do you interpret the results ?		
Q.4) According to BIS guidelines how total microbial count isolation and identification of microorganism is done in cosmetic products.		20M

---

**Kamla Nehru Mahavidyalaya**  
**Department of Cosmetic Technology**  
**Sessional Theory Examination Summer- 2024**  
**Master of Cosmetic Technology Semester-IV**  
**Subject: Cosmetic Microbiology**

---

Time: 60 min	Solve any Two	Total Marks:-20
Q.1) Write in detail note of microorganism in manufacturing environment		20M
Q.2) Short note on: a) Concept of HACCP b) CGMP		20M
Q.3) Describe in detail preservative efficacy test? How do you interpret the results ?		
Q.4) According to BIS guidelines how total microbial count isolation and identification of microorganism is done in cosmetic products.		20M

---

**Kamla Nehru Mahavidyalaya**  
**Department of Cosmetic Technology**  
**Sessional Theory Examination Summer- 2024**  
**Master of Cosmetic Technology Semester-IV**  
**Subject: Cosmetic Microbiology**

---

Time: 60 min	Solve any Two	Total Marks:-20
Q.1) Write in detail note of microorganism in manufacturing environment		20M
Q.2) Short note on: a) Concept of HACCP b) CGMP		20M
Q.3) Describe in detail preservative efficacy test? How do you interpret the results ?		
Q.4) According to BIS guidelines how total microbial count isolation and identification of microorganism is done in cosmetic products.		20M

---



# Kamla Nehru Mahavidyalaya, Nagpur

I-Unit/II-Unit/I-Term/II-Term Examination 2024-2025

Roll No. (In Figures)

0	2			
---	---	--	--	--

Class M. Tech

Section Gen

Date 10/11/24

Subject PMM

Roll No. (In Words)

Two

Name: Aishwarya Vinchurkar

Examiner's Signature

Invigilator's Signature

[Que: 02]

18  
20

Qn:-

Inventory control and various methods used for the classification of inventory.

Material Management:

- 1] Material management is the term comes under the production management, planning and control.
- 2] It basically involves the management of materials i.e purchasing, storing, issue order, inventories management etc.

Objectives of material management:-

- 1] The material management having the proper management for the production planning.
- 2] To ensure the quality of suppliers good for the material purchasing.

- 3] To ensure the relation between the vendors and management, material management must be used.

### Inventory control:-

- 1] Inventory is associated with the supply of the goods that what to order, when to order, how to order and how much to order, then that can easily manage the inventory control.
- 2] Scientific purchasing of inventory control ~~and~~ refers to the availability and quality of materials.
- 3] It is the control of storage of materials in the ~~of~~ form of maximum or minimum stocks.
- 4] The stocks of materials can be control by using various types of ~~an~~ analysis of inventory control.



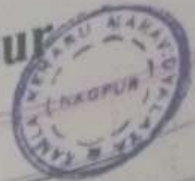
## Objectives of Inventory control:-

- 1] To ensure the quality of the materials suppliers Inventory control can be used.
- 2] To ensure the availability of the materials suppliers Inventory control can be used.
- 3] The storage of material management can be managed according to the inventory controls.

## Classification of Inventory Control:-

Inventory control can be analysed by using following methods:

- 1] ABC analysis
- 2] VED analysis
- 3] FSN analysis
- 4] SOS analysis
- 5] SDE analysis
- 6] GOLF analysis
- 7] HML analysis



Roll No. (In Figures)

0	2				
---	---	--	--	--	--

Class

Section

Date

Subject

Roll No. (In Words)

Two

Examiner's Signature

Invigilator's Signature

## 2] VED analysis:-

i] VED analysis is basically based on the criticality of the items.

ii] In VED analysis,

V = Vital

E = Essential

D = Desirable

iii] Vital materials are those which is compulsory for the inventory control or material management.

iv] Essential materials are those which is important for some time period.

v] Desirable materials are depends upon the choice of buyers.

## FSN analysis:-

i] FSN analysis is the analysis based on the moving materials.

**Kamla Nehru Mahavidyalaya**  
**Department of Cosmetic Technology**  
**Sessional Theory Examination, Summer-2023**  
**Master of Cosmetic Technology Semester-IV**  
**Subject: Production and Marketing Management**

Time: 1 Hour	Solve any one	Total Marks:- 20
Q.1	What are the objectives of production management? Discuss plant location and types of layout.	
Q.2	Explain various methods used for the classification of inventory. Explain ABC analysis in detail.	
Q.3	Discuss the objectives of production planning and control . Explain methods of statistical quality control.	
Q. 4	Write a short note on : A)Types of maintenance management                      B) Methods for vendor selection	

**Kamla Nehru Mahavidyalaya**  
**Department of Cosmetic Technology**  
**Sessional Theory Examination, Summer-2023**  
**Master of Cosmetic Technology Semester-IV**  
**Subject: Production and Marketing Management**

Time: 1 Hour	Solve any one	Total Marks:- 20
Q.1	What are the objectives of production management? Discuss plant location and types of layout.	
Q.2	Explain various methods used for the classification of inventory. Explain ABC analysis in detail.	
Q.3	Discuss the objectives of production planning and control . Explain methods of statistical quality control.	
Q. 4	Write a short note on : A)Types of maintenance management                      B) Methods for vendor selection	

**Kamla Nehru Mahavidyalaya**  
**Department of Cosmetic Technology**  
**Sessional Theory Examination, Summer-2023**  
**Master of Cosmetic Technology Semester-IV**  
**Subject: Production and Marketing Management**

Time: 1 Hour	Solve any one	Total Marks:- 20
Q.1	What are the objectives of production management? Discuss plant location and types of layout.	
Q.2	Explain various methods used for the classification of inventory. Explain ABC analysis in detail.	
Q.3	Discuss the objectives of production planning and control . Explain methods of statistical quality control.	
Q. 4	Write a short note on : A)Types of maintenance management                      B) Methods for vendor selection	



Name :- Aashat S. Chande  
Roll No :- 01

Sessional Theory Examination, Summer - 2019  
Master of Cosmetic Technology Semester - II  
Subject :- Production and Marketing Management

[Que - 1]

Production Management

Production Management is of the kind of an organization in which the all the resources which include and make the utility product to the user.

This is the process by which "Step by step conversion of all the material resources by chemically and mechanically to form a product (output) product/service in the end".

The process by which taking inputs and gives the proper outputs.

Objectives of Production Management

The Production Management is the production subsystem by which the goods are formed.

Objectives are as follows:

1) To Make the product of 'good quality' to the user.

2) To perform and produces the satisfied outputs to the consumers in control quality.

3) To minimize the cost or amount of product.

Some other objectives of Production Management.

These are the objectives are specifically designed for the product.

1] Right Quality

2] Right Quantity

3] Right Time

4] Right Manufacturing Cost.

1] Right Quality :-

This is the need of every consumer or user to get the product of great and right quality for their goods. If the product are good quality they can increase in their productivity.

## 2] Right Quantity :-

The product which is buying by customers are having the right quantity.

## 3] Right Time :-

The product should be available at right time for the buyer. If they do not get it at right time, it will give the bad impression on the user. So, at right time getting product is important.

## 4] Right Manufacturing Cost :-

Product should have the right manufacturing cost for their regular customers & for buying their product.

This are the Main objective of production Management for any operating or production system.

It will be very useful for the company or manufacturer and the customers.



## Schematic Representation of Production System.



## Schematic Representation of Production System.

### Classification of Production Manager

Production System is classified according to three volume of production and output are product, Service. They are interrelated with each other.



# Kamla Nehru Mahavidyalaya, Nagpur

I-Unit/II-Unit/I-Term/II-Term Examination 20 -20

Roll No. (In Figures)

0	1			
---	---	--	--	--

Roll No. (In Words)

ONE

Class M.Tech

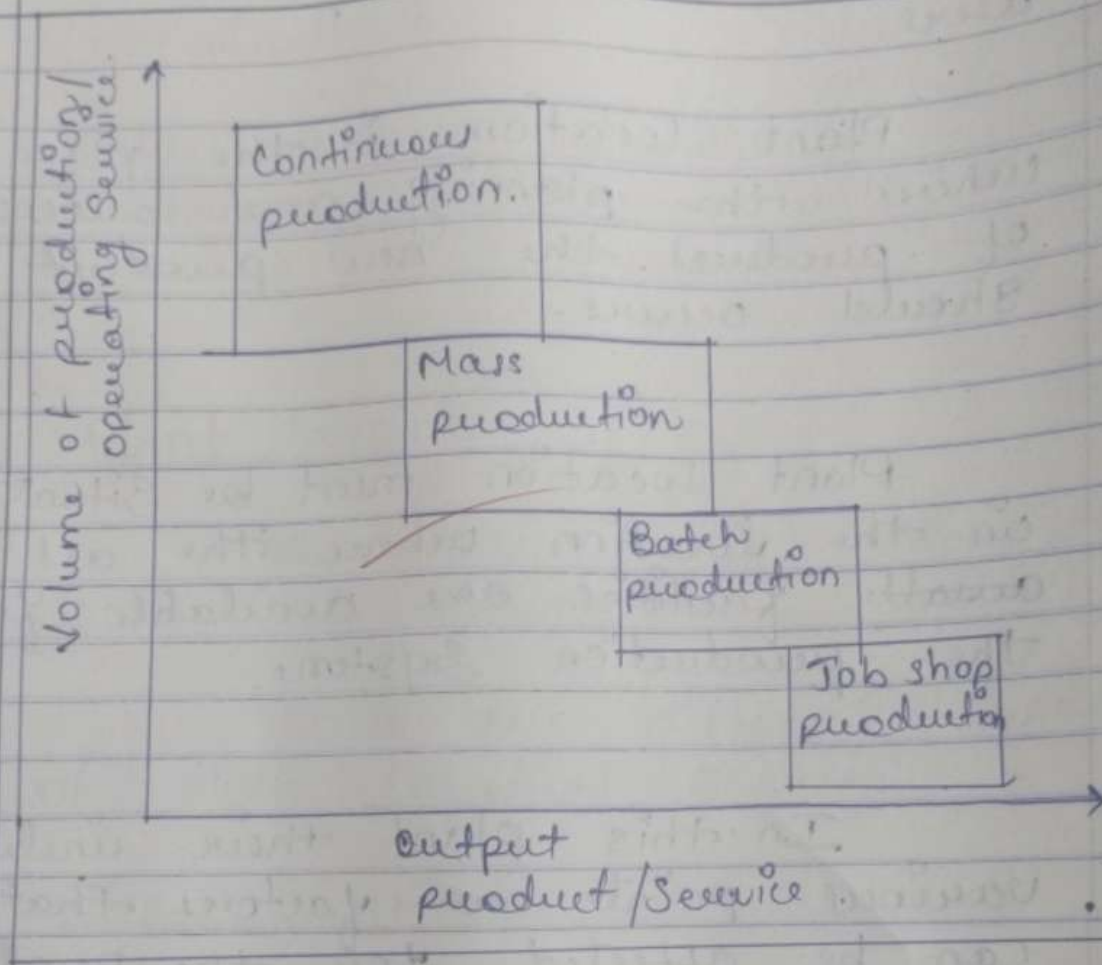
Section IV Semester

Date 10/4/24

Subject PMM

Examiner's Signature

Invigilator's Signature



## Classification of Production System.

- 1) Top Shop production
- 2) Batch production
- 3) Mass production
- 4) Continuous production.

Kamla Nehru Mahavidyalaya  
Department of Cosmetic Technology  
Sessional Theory Examination Summer- 2024  
Master of Cosmetic Technology Semester-IV  
Subject: Colour Cosmetics

---

Time: 60 min	Solve any One	Total Marks:-20
Q.1) Write different methods of evaluation of colours in cosmetic products? Discuss in detail.		20M
Q.2) What safety parameters are to be considered before the selection of colours for lipstick and foundation?		20M

---

Kamla Nehru Mahavidyalaya  
Department of Cosmetic Technology  
Sessional Theory Examination Summer- 2024  
Master of Cosmetic Technology Semester-IV  
Subject: Colour Cosmetics

---

Time: 60 min	Solve any One	Total Marks:-20
Q.1) Write different methods of evaluation of colours in cosmetic products? Discuss in detail.		20M
Q.2) What safety parameters are to be considered before the selection of colours for lipstick and foundation?		20M

---

Kamla Nehru Mahavidyalaya  
Department of Cosmetic Technology  
Sessional Theory Examination Summer- 2024  
Master of Cosmetic Technology Semester-IV  
Subject: Colour Cosmetics

---

Time: 60 min	Solve any One	Total Marks:-20
Q.1) Write different methods of evaluation of colours in cosmetic products? Discuss in detail.		20M
Q.2) What safety parameters are to be considered before the selection of colours for lipstick and foundation?		20M

---

Kamla Nehru Mahavidyalaya  
Department of Cosmetic Technology  
Sessional Theory Examination Summer- 2024  
Master of Cosmetic Technology Semester-IV  
Subject: Colour Cosmetics

---

Time: 60 min	Solve any One	Total Marks:-20
Q.1) Write different methods of evaluation of colours in cosmetic products? Discuss in detail.		20M
Q.2) What safety parameters are to be considered before the selection of colours for lipstick and foundation?		20M

---





Roll No. (In Figures)

0	9			
---	---	--	--	--

Class M Tech-4<sup>th</sup> Sem

Section \_\_\_\_\_

Date 12/04/24

Subject Colour Cosmetics (CC)

Roll No. (In Words)

Nine

Examiner's Signature \_\_\_\_\_

Invigilator's Signature \_\_\_\_\_

Q1) Ans:- Evaluation Methods of color cosmetic products

- i) Colors are determined on the basis of relatively triple beam process i.e "colorimetry" and other measuring techniques are
  - UV - VIS absorbance Spectrophotometer
  - Paper thin layer chromatography
  - Atomic absorption Spectrophotometer
  - Turbidity
  - Nephelometry

• Colouimeter :- i) A colorimeter is a device that is used in colorimetry.

ii) A triple beam colorimeter consists of sensor [which contains the entire optical part as well as photometer] the monochromator filter X, Y, Z which adjust the sensor to select sensitivity of colour. & light dark receptors of the eye] as well as digital indicator which indicates corresponding transmittance of the sample.

iii) Before analysis, the device is -



Calibration with white body. (A body is considered white when the entire incoming light is reflected). Normally Barium Sulfate is used as a white standard and emission level of 99% is attributed to it.

- 4] After installation of the corresponding neonatal spectral filters in the sensor & value of 98 is set on the indicator of the device with barium sulfate used as a reference sample.

Principle of colorimeter? - It is a photometric technique which states that a beam of incident light of intensity  $I_0$  passes through solution, the following occurs.

- A part of it is reflected which is denoted as  $I_r$
- A part of it is absorbed which is denoted as  $I_a$
- Rest of the light is transmitted and is denoted as  $I_t$

Therefore

$$I_0 = I_r + I_a + I_t$$

- To determine  $I_a$  the measurement and  $I_r$  is sufficient therefore  $I_r$  is eliminated. The amount of light reflected is kept constant to measure  $I_0$  and  $I_t$



- The amount of light absorbed or transmitted by a colour solution is in accordance with two laws i.e. Beer's law & Lambert's law

Beer's law:- According to this law the amount of light absorbed is proportional to the solute concentration present in solution.

$$\log_{10} I_0/I_t = a_s c$$

where,

$a_s$  is absorbance index

$c$  is concentration of sol<sup>n</sup>

Lambert's law:- According to this law the amount of light absorbed is proportional to the length as well as thickness of the solution taken for analysis.

$$A = \log_{10} I_0/I_t = a_s b$$

where,

'A' is the test absorbance of test

$a_s$  is the standard absorbance

'b' is the length/thickness of the solution

Combined Beer's Lambert's law



It is thus expressed as amount of light transmitted through a coloured solution decreases especially with increase in conc. of coloured solution and increase in conc. of colour. Solution. increase the pathlength of cuvette or thickness of coloured solution.

### Parts of colorimeter:-

- i) Light source:- Tungsten-filament lamp (320-700nm)
- ii) Slit:- It is adjustable which allows only a beam of light to pass through. It prevents unwanted light.
- iii) Condensing lenses:- Light after passing through slit falls on condenser lenses which gives a parallel beam of light.
- iv) Filter:- Made of coloured glasses this can be used for selecting light of narrow wavelength. Filter will absorb unwanted light wavelength and allow only monochromatic light to pass through.



# KAMLA NEHRU MAHAVIDYALAYA

Department of Electronics

## Unit Test – II

B.Sc. Sem –III Paper –I ANALOG CIRCUITS

Session 2023-24

**Time: 45 Min.**

**Marks:10**

- |   |    |
|---|----|
| 1) Compare voltage and power amplifier.                           | 2M |
| 2) Explain crossover distortion. How it can be avoided?           | 2M |
| 3) State barkhausen criterion of oscillation.                     | 2M |
| 4) Derive the expression for voltage gain of feedback amplifier.  | 2M |
| 5) Explain construction and working of RC phase shift oscillator. | 2M |



06/10

Page No.	
Date	

Q2

→

Occurs in class B and AB amplifiers when the output switches between the positive and negative halves of the waveform.

How to Avoid It:-

1) Use Class AB amplifier :-

→ slightly biasing keeps both transistors slightly on around zero volts.

2) Add Diodes or Biasing Resistors:-

→ provides a small voltage to overcome the transistor's base-emitter threshold.

Q4

→

Let:-

$A$  = open-loop gain (without feedback)  
 $\beta$  = feedback factor (portion of output fed back)

$A_f$  = ~~Gain~~ with feedback (closed loop gain)

\* Expression:-

$$A_f = \frac{A}{1 + A\beta}$$

\* Key points

a) Negative feedback is assumed (adds to the denominator).



b) feedback reduces gain but improves stability, bandwidth, and linearity.

c) If  $A\beta \gg 1$ , then  $A_f \approx \frac{1}{\beta}$  (gain becomes nearly constant).

02

—x—x—



06  
10

Q 1) → occurs in class B and AB amplifiers when the output switches between the positive and negative halves of the waveform.

Happens because both transistors are off near the zero-crossing point, causing a distorted "gap" in the output.

How to Avoid it:

Q 1) Use class AB Amplifiers.

Slight biasing keeps both transistors slightly on around zero volts.

Q 2 → voltage Gain of feedback Amplifier

Let:

Q 2  $A$  = open-loop gain (without feedback)  
 $\beta$  = feedback factor (portion of output fed back)  
 $A_f$  = Gain with feedback (closed-loop gain).

Expressions

$$A_f = \frac{A}{1 + A\beta}$$

---



## Key Points

negative feedback is assumed (adds to the denominator).

62 Feedback reduces gain but improves stability, bandwidth, and linearity if, then (gain becomes nearly constant).



04  
10

Page No.	
Date	

Q.2) → Occurs in class A and AB amplifiers when the output switches between the positive and negative halves of the waveform.

How to Avoid it.

1) use class AB amplifiers.

→ Slightly biasing keeps both transistors slightly on around zero volts.

2) Add diodes or biasing resistors.

→ provides a small voltage to overcome the transistor base emitter threshold.

Q.4)

→ Let:-

A = open loop gain (without feedback)

B = feed back factor (portion of

output feedback)

$A_f$  = gain with feedback (closed loop gain)

\* Expression:-

$$A_f = \frac{A}{1 + AB}$$

\* Key points

a) negative feedback is assumed (adds to the denominator).



**KAMLA NEHRU MAHAVIDYALAYA**

Department of Electronics

**Unit Test – I**

B.Sc. Sem –III Paper –I ANALOG CIRCUITS

Session 2023-24

**Time: 45 Min.**

**Marks:10**

- |  |    |
|--|----|
| 1) What is clipper? State different types of clipper.              | 2M |
| 2) Explain shunt capacitor filter with input and output waveforms. | 2M |
| 3) Explain transistor biasing and stability.                       | 2M |
| 4) Draw and explain open circuit test of two port network.         | 2M |
| 5) Explain h parameter of transistor in CE mode.                   | 2M |



04/10

Q1

→ A clipper is a circuit that removes (clips) portions of an input signal above or below a certain voltage level without distorting the rest of the signal.

• Types of clippers :-

1) Series clipper :-

- Diode is in series with the load
- clips part of the input depending on the diode of the direction.

2) Shunt clipper (parallel clipper) :-

- Diode is connected parallel to the load
- Bypasses voltage beyond a set level.

3) Positive clipper :-

- clips the positive part of the waveform.

4) Negative clipper :-

- clips the negative part of the waveform.

Q2.

→ A shunt capacitor filter is used in power supplies to smooth the output of a rectifier.

\* working :-

- A capacitor is connected in parallel (shunt) with the load.
- After rectification, the capacitor charges quickly to the peak voltage.



\* Input waves Form:-

A pulsating DC form a half-wave or full-wave rectifier (still contains ripples).

\* Output wave form:-

A smoother DC with reduced ripples, not perfectly flat but closer to constant voltage

— X — X —



17 → A clipper is a circuit that removes (clips) portions of an input signal above or below a certain voltage level without distorting the rest of the signal.

### Types of clipper.

17 series clipper

Diode is in series with the load.

27. shunt clipper (parallel clipper)

Diode is connected parallel to the load.

3. Positive clipper.

clips the positive part of the waveform.

47. Negative clipper.

clips the negative part of the waveform

Q27 → A shunt capacitor filter is used in power supplies to smooth the output of a rectifier.

working :-

A capacitor is connected in parallel (shunt) with the load



After rectification, the capacitor charges quickly to the peak voltage.

During the non-conduction period of the rectifier, the capacitor discharges slowly, supplying current to the load and reducing ripple.

Input wave waveform:

A pulsating DC from a half-wave or full-wave rectifier.  
(still contains ripples)

Output waveform:

A smoother DC with reduced ripples, not perfectly flat but closer to constant voltage.

4



Q.1) → A clipper is a circuit that removes (clips) portions of an input signal above or below a certain voltage level without distorting the rest of the signal.

Types of Clippers:

1) Series clipper:

a) diode is in series with the load.

b) clips part of the input depending on the diode of the direction.

2) Shunt clipper (parallel clipper)

a) diode is connected parallel to the load

b) by passes voltage beyond a set level

3) positive clipper:

a) clips the positive part of the waveform.

02

4) negative clipper:

a) clips the negative part of the waveform.

Q.2) → A shunt capacitor filter is used in power supplies to smooth the output of a rectifier.

\* working

a) A capacitor is connected in parallel (shunt) with the load.

b) After rectification, the capacitor charges quickly to the peak voltage.



\* Input wave form :-  
A pulsating DC form a half-wave  
or full-wave rectifier (still contains  
ripples).

\* Output wave form :-  
A smoother DC with reduced ripples.  
Not perfectly flat but closer to  
constant voltage.

02



# KAMLA NEHRU MAHAVIDYALAYA

Department of Electronics

## Unit Test – II

B.Sc. Sem –III Paper –II LINEAR INTEGRATED CIRCUITS

Session 2023-24

**Time: 45 Min.**

**Marks:10**

- |  |    |
|--|----|
| 1) Explain the use of IC 555 as astable multivibrator .      | 2M |
| 2) State the applications of IC 555.                         | 2M |
| 3) Explain voltage comparator using an opamp.                | 2M |
| 4) Explain the working operation of active high pass filter. | 2M |
| 5) Explain the need of sample and hold circuit.              | 2M |



04/10

Q1

- 1) Square Wave Generator:-  
produces continuous with these key uses:-
- 2) Clock pulses:-  
provides timing pulses for counters, flip-flop etc.
  - 3) Tone Generator:-  
Creates sound frequencies for buzzers or alarms.
  - 4) PWM Generator:-  
Useful in motor speed control or dimming LEDs.

Q2

- 1) Timer:- for time delay circuits
- 2) Astable Multivibrator:- Used as oscillator or pulse generator.
  - 3) Monostable Multivibrator:- for single pulse generator
  - 4) PWM Generator:- for motor speed or brightness control.
  - 5) Tone Generator - In alarms, buzzers, and sound effects.

— X — X —



09/10

Page No.	
Date	

Q17 → 17 Square Wave Generator: Produces continuous square wave signals.

27 Clock pulses: Provides timing pulses for counters, flip-flops, etc.

37 LED/Light flasher: Used in blinking lights or indicators.

47 ~~Tone Generator~~: creates sound frequencies for buzzers or alarms.

02

Q2 → 17 Timer - for time delay circuits.

27 Astable Multivibrator - Used as ~~oscillator~~ or pulse generator.

37. Monostable Multivibrator - for single pulse generation.

47. PWM Generator - in ~~alarms~~, buzzers, and sound effects. for ~~motor~~ & motor speed or brightness control

57. ~~Tone Generator~~ - for in alarms,

57 Tone generator - in alarms, buzzers, and sound effects.

02

— X — X —



Q.1 → 1) Square wave generator :-  
produces continuous square wave signals.

2) Clock pulse pulses :-  
provide timing pulses for counters, flip-flops, etc.

3) LED / Light flasher :- used in blinking light indicators.

Q.2 4) Tone generator :- creates sound frequencies for buzzers or alarms.

Q.2 → 1) Timer :- for time delay circuits.

Q.1 2) ~~Astable~~ multivibrator :- used as oscillator or pulse generator.

3) Monostable multivibrator :- for signal single pulse generation.

4) PWM generator :- for motor speed or brightness control.



# **KAMLA NEHRU MAHAVIDYALAYA**

Department of Electronics

## **Unit Test – I**

B.Sc. Sem –III Paper –II LINEAR INTEGRATED CIRCUITS

Session 2023-24

**Time: 45 Min.**

**Marks:10**

- |  |    |
|--|----|
| 1) Write all ideal characteristics of operational amplifier.                             | 2M |
| 2) Explain the parameters of opamp : CMRR , input bias current, slew rate.               | 2M |
| 3) Explain inverting configuration of opamp & derive expression for its gain.            | 2M |
| 4) Explain virtual ground concept in opamp.  | 2M |
| 5) Explain the working of differentiator using opamp and derive expression for its gain. | 2M |



Q1

→ 1) Infinite open-loop Gain ( $A_{OL}$ ) :-

The op-amp amplifies the difference between inputs with infinite gain without feedback.

2) Infinite Input Impedance :-

No current flows into the input terminals ideal for not loading the previous stage.

3) Zero Output Impedance :-

Can drive any load without voltage drop across the output.

4) Infinite Bandwidth :-

Amplifies signals of all frequencies equally well.

5) Zero Noise :- Does not add any noise to the signal.

Q2

→ 1) CMRR :-

a) Measures how well the op-amp rejects common input signals.

b) Defined as the ratio of differential gain to common-mode gain.

02

2) Input Bias Current :-

a) The average of the currents entering the inverting and non-inverting terminals.

b) Ideally zero, but in real op-amps, a small



Current (nA to  $\mu$ A) flows.

3) Slew Rate:-

a) Maximum rate of change of the output voltage per unit time.

b) Measured in volts per microsecond (V/ $\mu$ s)

— X — X —



04  
10

Page No.	
Date	

Q.11

→

- Here are the ideal characteristics of an operational amplifier (op-amp) in short.
- 1> Infinite open loop gain ( $A_{OL}$ ): The op-amp amplifies the difference between inputs with infinite gain without feedback.
  - 2> Infinite input Impedance: No current flows into the input terminals, ideal for not loading the ~~provides~~ stage.
  - 3> Zero output impedance: can drive any load without voltage drop across the output.
  - 4> Infinite bandwidth: Amplifies signals of all frequencies equally well.

Q.2

→ CMRR (Common mode Rejection Ratio):

Measures how well the op-amp rejects common input signals. defined as the ratio of differential gain to common mode gain. ~~higher~~ CMRR means better noise rejection.

Expressed in dB

2> Input Bias current

The average of the currents entering the inverting and non-inverting terminals. Ideally zero, but in real op-amps, a small current (nA to  $\mu A$ ) flows. Important for high-impedance signal sources.



3) slew rate :-

Maximum rate of change of the output voltage per unit time, measured in volts per microsecond (V/ $\mu$ s) limits how fast the output can respond to a rapidly changing input signal.



04  
10

Page No.

Date

Q 1. → 17. infinite open-loop Gain (AOL):  
The op-amp amplifies the difference between inputs with infinite gain without feedback.

27. infinite input impedance: No current flows into the input terminals; ideal for not loading the previous stage.

37. ~~zero~~ output impedance: can drive any load without voltage drop across the output.

47. infinite Bandwidth: Amplifies signals of all frequencies equally well.

Q 2. → CMRR :-

a7. Measures how well the op-amp rejects common input signals.

b7. Defined as the ratio of differential gain to common-mode gain.

27. input Bias current.

a7. The average of the currents entering the inverting and non-inverting terminals.



b7 ideally zero, but in real op-amps,  
a small current (nA to  $\mu$ A)  
flows.

37. Slew Rate:

a) maximum rate of change of the  
output voltage per unit time.

b7 measured in volts per microsecond  
(V/ $\mu$ s)



Test = 20 marks

Paper I

Session 2023-24

M.Sc - Sem - IV {

Date:	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Page:	<input type="text"/>				

Test 1 - Electromagnetic field & Antenna

Ques 1) Explain following concept in electromagnetic waves.

1) Biot - Savarts law

2) Ampere law

[8m]

Ques 2) describe the different types of antenna radiation pattern. [4m]

Ques 3) state the physical interpretation of  $E \times H$  [4m]

Name:- Gauri Belkhede  
M.Sc Sem II

Test I

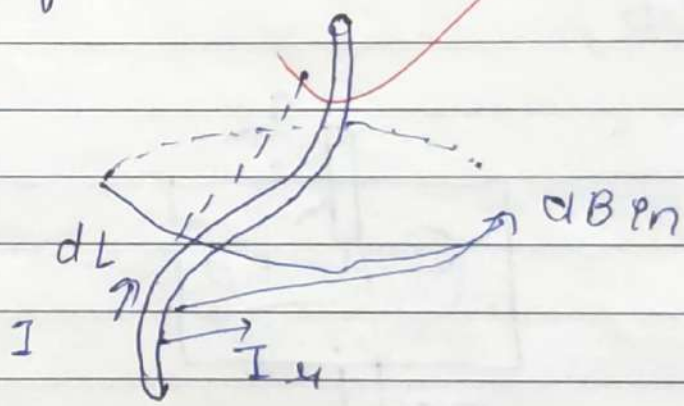
Date:       
Page:

19/00

Que 1x

Ans:- Biot and Savart conducted experiments on the force exerted by an electric current on a nearby magnet they arrived at a mathematical expression that gives the magnetic field at some point in space due to a current.

Statement:- "Magnetic field ( $B$ ) along vertical current carrying conductor / wire in a closed surface is directly proportional to the current ( $I$ ) and inversely proportional to the perpendicular distance from the point of conductor / wire



proof:-

Consider a current carrying conductor is a closed surface.

Mathematically

$$B \propto I / r$$

$$B \propto k I / r$$



where,  $k$  = proportionality constant its value depends on nature of close surface where conductor is situated.

$$k = \mu_0 / 2\pi$$

$\mu_0$  = permeability of free space

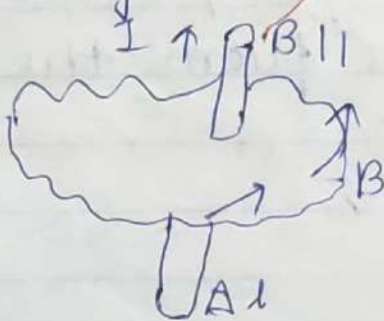
$$= 4\pi \times 10^{-7} \text{ H/m}$$

$$k = 2 \times 10^{-7} \text{ H/m}$$

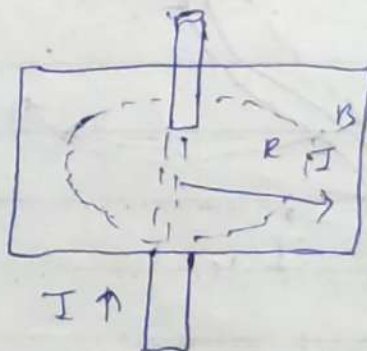
$$B = \mu_0 I / 2\pi r$$

① Ampere's law :-

Hence Ampere's law states i.e. "the sum of the tangential component of magnetic field of induction and the length of an element of a closed curve taken in a magnetic field is 'I' times the current which passes through the curve."



$$\sum B_{||} \Delta l = \mu_0 I$$





Proof of Ampere's law

$$\oint (B \cdot dL) = B \Delta L \sin \phi$$

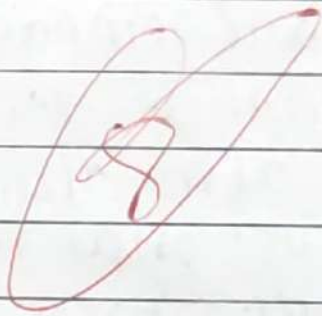
(where  $\phi = 0$ ) &  $\Delta L =$  circumference

$$\oint (B \cdot dL) = B \Delta L$$

$$(B = \mu_0 I / 2\pi r)$$

$$\oint (B \cdot dL) = \mu_0 I / 2\pi \times 2\pi r$$

$$\oint (B \cdot dL) = \mu_0 I$$





Ques 2)

Ans: ① Antenna :- An antenna is an electrical device which converts electric currents into radio waves and vice versa. It is usually used with a radio transmitter or radio receiver.

② In transmission, a radio transmitter applies an oscillating radio frequency electric current to the antenna's terminals, and the antenna radiates the energy from the current as electromagnetic waves / radio waves.

Types of Antennas :-

① omnidirectional or only weakly :- directional antennas which receive or radiate maximally in all directions these are employed when the relative position of the other station is unknown or arbitrary. They are also used to lower frequencies where a directional antenna would be too large or simply too costly in application where a directional antenna isn't required.

② Directional :- or beam antennas which are intended to preferentially radiate or receive in a particular direction or directional pattern.

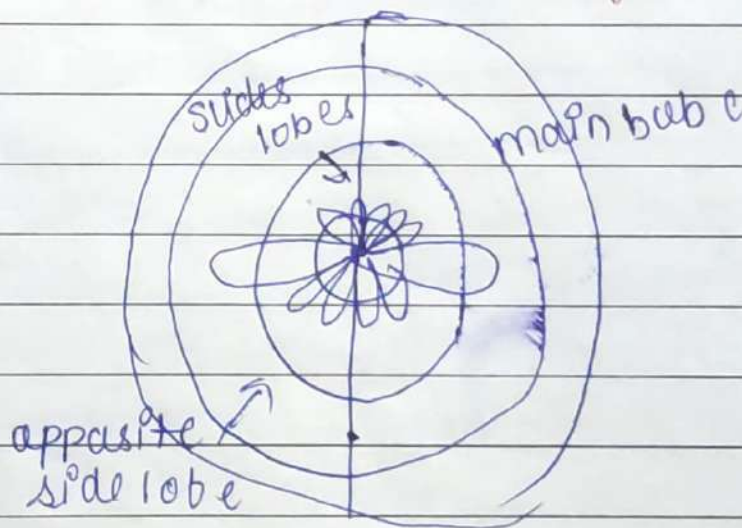
\* According to length of transmission lines available antennas generally fall in one of two categories

1] Resonant Antennas :- is ~~not~~ a transmission line, the length of which is exactly equal to multiples of half wave length and it is open at both ends.



2] Non-resonant Antennas - the length of these antennas is not equal to exact multiples of half wavelength. In these antennas standing waves are not present as antennas are terminated in correct Impedance which avoid reflection. The waves travel only in forward direction non-resonant antenna is a uni-directional antenna.

★ Radiation pattern :-



- The radiation pattern of an antenna is a plot of the relative field strength of the radio waves emitted by the antenna at different angles.



- It is typically represented by a three dimensional graph, or polar plots of the horizontal and vertical cross sections. It is a plot of field strength in  $V/m$  versus the angle in degrees.
- The pattern of an ideal isotropic antenna, which radiates equally in all directions, would look like a sphere.
- many non-directional antennas, such as dipoles emit equal power in all horizontal directions, with the power in all horizontal directions, with the power dropping off at higher and lower angles, this is called an omnidirectional pattern.





Q.3) → The physical Interpretation of  $E \times H$  where,  $E$  is the electric field and  $H$  is the magnetic field (or the magnetic field intensity), is the Poynting vector, which represents the direction and magnitude of the flow of electromagnetic energy.

#### • Poynting vector (s)

The Poynting vector, denoted as  $S$ , is defined as  $S = E \times H$  (where  $E$  is the electric field vector and  $H$  is the magnetic field vector).

#### • Direction :-

The direction of the Poynting vector indicates the direction in which the electromagnetic energy is propagating.

#### • Magnitude :-

The magnitude of the Poynting vector represents the power per unit area (or energy flux) carried by the electromagnetic wave.



Test - 20 marks

M.Sc sem 4th  
(Elec)

Paper-I

Session - 2023-24

Date:        
Page:

Test II - Electromagnetic field and Antenna

- Q1] Write Maxwell's equation in differential and integral forms. Give their significance. [8m]
- Q2] Describe the construction and working of yagi-uda antenna. Draw its radiation field pattern. [8m]
- Q3] State and prove the reciprocity theorem. [4m]



## Test - II

Q41

Ans: - Maxwell's equation Approach:-

In this method, we start with Maxwell's equations and from these we derive differential equations that the potentials must satisfy as follows.

Maxwell's equation in time-varying differential form are given by.

$$\nabla \times H = \epsilon \frac{\partial E}{\partial t} + J \quad \dots \quad (1)$$

$$\nabla \times E = -\mu \frac{\partial H}{\partial t} \quad \dots \quad (2)$$

$$\nabla \cdot E = \frac{\rho}{\epsilon} \quad \dots \quad (3)$$

$$\nabla \cdot H = 0 \quad \dots \quad (4)$$

Where  $J$  and  $\rho$  are the current and charge densities respectively and they are related by equation of continuity

$$\nabla \cdot J = -\frac{\partial \rho}{\partial t} \quad \dots \quad (5)$$

Equation 4 is satisfied if  $H$  is represented as the curl of some vector. This leads to

$$\mu H = \nabla \times A \quad \dots \quad (6)$$



$$\nabla \left( -\nabla V - \frac{\partial \bar{A}}{\partial t} \right) = \frac{\rho V}{\epsilon}$$

$$\nabla^2 V + \nabla \cdot \frac{\partial \bar{A}}{\partial t} = -\frac{\rho V}{\epsilon}$$

... (10)

Equation 9 and 10 do not yield a unique solutions for the potentials why because both equations contain the unknown  $A$  and  $V$ . So these equations are called coupled equations. The reasons for not getting the unique solution can be explained with the help of "Helmholtz Theorem".

Examining the equations 9 and 10 show that if the divergence of vector  $A$  is set equal to  $-\mu \epsilon V$  these equation become an coupled and reduces to standard wave equations as

$$\nabla^2 \bar{A} - \nabla \left[ -\mu \epsilon \frac{\partial V}{\partial t} \right] = -\mu \bar{J} + \mu \epsilon \nabla \frac{\partial V}{\partial t} + \mu \epsilon \frac{\partial^2 V}{\partial t^2}$$

$$\therefore \nabla^2 \bar{A} + \mu \epsilon \nabla \frac{\partial V}{\partial t} = -\mu \bar{J} + \mu \epsilon \nabla \frac{\partial V}{\partial t} + \mu \epsilon \frac{\partial^2 V}{\partial t^2}$$



$$\therefore \nabla^2 \bar{A} - \mu \epsilon \frac{\partial^2 \bar{A}}{\partial t^2} = -\mu \bar{J}$$

Similarly

$$\nabla^2 V + \frac{\partial}{\partial t} (\nabla \cdot \bar{A}) = -\frac{\rho V}{\epsilon}$$

$$\nabla^2 V + \frac{\partial}{\partial t} \left( -\mu \epsilon \frac{\partial V}{\partial t} \right) = -\frac{\rho V}{\epsilon}$$

$$\therefore \nabla^2 V - \mu \epsilon \frac{\partial^2 V}{\partial t^2} = -\frac{\rho V}{\epsilon}$$

Hence the choice used  $\nabla \cdot A = -\mu \epsilon V$  is called the "Lorentz gauge condition".





QuesAns:-

Yagi-Uda Antenna -

Yagi-Uda Antenna is an antenna that is well known for its high gain and directivity. A Yagi-Uda antenna is formed by combination of 3 major elements.

i.e. driven element, reflector and director. These are basically designed to operate in very high and ultra-high frequency bands and offer the operating frequency ranging between 30 MHz to 30 GHz.

⑤ Construction:-

A Yagi-Uda Antenna has 3 main elements that combinedly form its structure. These 3 major elements are driven elements which is generally a half-wave folded dipole, a reflector and director.

The structure one driven element and a reflector while directors can be more than one.

The figure below represents the structure of the Yagi-Uda Antenna.



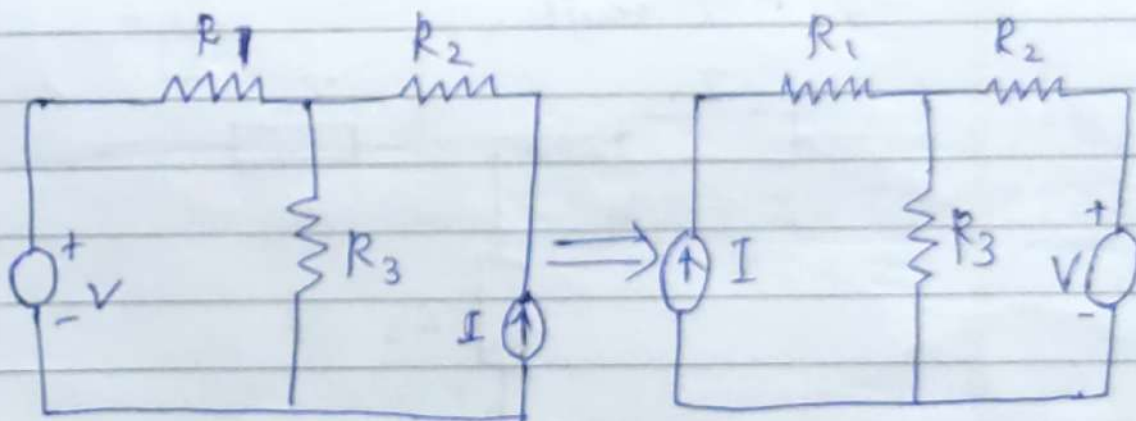
Ques]

Ans:-

Reciprocity Theorem:-

States that - In any branch of a network or circuit, the current due to a single source of voltage ( $V$ ) in the network is equal to the current through that branch in which the source was originally placed when the source is again put in the branch in which the current was originally obtained. This theorem is used in the bilateral linear network which consists of bilateral components.

The Reciprocity Theorem is explained with the help of the circuit diagram shown below.



The various resistance  $R_1$ ,  $R_2$ ,  $R_3$  is connected in the circuit diagram above with a voltage source ( $V$ )



**KAMALA NEHRU MAHAVIDYALAYA, NAGPUR**

**DEPARTMENT OF ZOOLOGY**

**SESSION 2023-24**

**2<sup>nd</sup> UNIT TEST**

**B.Sc.SEM V ZOOLOGY PAPER II (Aquaculture and Economic Entomology)**

Time : 45min

max marks: 12

Q 1) Describe the chemical control of pest.

10

OR

a) Bee venom.

5

b) Comb foundation .

5

Q2) Write four to five lines on following (any two)

02

a) Unbalanced aquarium .

b) Guppies.

c) Reeling.



## (Agriculture and Environmental Pathology)

(4)

Bee venom:

Bee venom is made by bees. This is the poison that makes bees sting painful. Bee venom is sometimes used to make medicine. Don't confuse bee venom with bee pollen, honey, propolis or royal jelly.

Bee venom is given as a shot for bee sting allergy. It is also used for osteoarthritis, Parkinson's disease, multiple sclerosis, nerve pain & other conditions, but there is no good scientific evidence to support these uses.

Uses:

- Bee sting allergy: A series of bee venom shots under the skin (bee immunotherapy) seems to be effective for reducing reactions to bee stings in people with severe allergy to bee stings. Bee venom immunotherapy provides 45% to 99% protection from reactions to bee stings.



U.S. 328  
Date / / 201 Page No.

(b) Comb foundation:

Wax foundation or honeycomb base is made by wax forming the base of one honeycomb. It is used in beekeeping to give a bees foundation on which they can build the honeycomb.

✓ Wax foundation is considered of the most imp invention in modern beekeeping.

Wax or plastic foundation is inserted into a wooden frame through the top and is connected to the side bars with wire.



Q.2) Write 4 to 5 lines.

① Unbalanced aquarium.

⇒ Imbalance in an aquarium occurs when there is an alter the PH level of the water in the aquarium. fish in the aquarium settle at the bottom of the aquarium and are move slowly.

② Cuppies :

Cuppies have been a staple of the aquarium hobby for generations. Originating in tropical pools in S. America & in the Caribbean Islands,



**KAMLA NEHRU MAHAVIDHYALA**  
**DEPARTMENT OF MICROBIOLOGY**  
**B.Sc. SEM IV MICROBIOLOGY**  
**UNIT TEST-I**  
**2023-24**  
P-II

**TIME - 45 MIN**

**MARKS - 10**

1. Describe various methods of primary screening of industrially important microorganisms. 10

OR

Discuss the process of sterilization of air, production media and fermenter. 10

2. Draw a well labelled diagram of a typical fermenter and describe its various parts. 10

OR

Describe different types of fermentation process with suitable examples. 10



**PRINCIPAL**

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur



Name:- Aishwarya Sewatkar

Date:- 4/02/24

Subject:- Microbiology

Paper - II

Unit Test - I

- 1] Discuss the process of sterilization of air, production media and fermenter.
- The process of sterilization of air, production media, and fermenters is critical in bioprocessing to prevent contamination and ensure the desired microbial activity. Sterilization methods vary depending on the material being sterilized.
- Sterilization of Air
  - 1) Filtration :- This is the most common method for sterilizing air in fermentation processes. Air passes through filters, such as depth filters or membrane cartridge filters, to remove microorganisms and particles.
  - 2) Heat :- While less common now, air can be sterilized by heating.

Other methods :- Electrostatic repulsion, UV light, and chemical agents can also be used for air sterilization.



## • Sterilization of production media

### 1) Heat Sterilization :-

A) Autoclaving :- This is a widely used method involving heating the media to  $121^{\circ}\text{C}$  for 15-20 minutes under 15 psi pressure. It's effective for sterilizing most materials.

B) Boiling or steaming :- Heating the medium by boiling or passing live steam through it can also be used for sterilization.

C) Dry Heat :- Heating (medium) at  $160^{\circ}\text{C}$  for 2 hours or  $170^{\circ}\text{C}$  for 1 hour can also be effective.

2) Filtration :- Certain heat-sensitive media components like vitamins and antibiotics, are sterilized by filtration.

### 3) Batch Vs. Continuous Sterilization:

#### 1) Batch sterilization

→ The media is subjected to heat for 20-60 mins at  $121^{\circ}\text{C}$ . This method can be energy intensive and may damage the media.

#### 2) Continuous sterilization

→ The media is heated to a higher temp. (e.g.  $140^{\circ}\text{C}$ ), for shorter time (30-120 sec) saving energy and minimizing damage to the media.



## • Sterilization of fermenter;

### 1] Moist Heat (Autoclaving):

→ This is the most common and reliable method for sterilizing fermenter due to its low cost and effectiveness.

### 2] Chemical sterilants:

→ Chemical methods can be used for sterilizing the fermenter.

3] Other methods:- Radiation and other method can also be employed.

### 1] In-situ sterilization

→ sterilizing the fermenter after assembly, which is common in industrial settings.

Q2] Describe the different types of fermentation processes with suitable examples.

→ Fermentation is a metabolic process

that can convert sugar to acids, gases, or alcohols in the absence of oxygen.

Different types of fermentation processes include:-

### 1] Lactic Acid fermentation:

→ Glucose and other six-carbon sugars are converted into lactate and cellular energy.

→ ex:- production of yogurt from milk using *Lactobacillus bacteria*.



## 2] Alcoholic fermentation :-

- Also known as ethanol fermentation, it produces ethanol and carbon dioxide from sugar.
- ex :- production of wine and beer using yeast.

## 3] Acetic Acid fermentation:

- This process is used to produce vinegar through the oxidation of ethanol by Acetobacter bacteria.
- ex :- production of various types of vinegar such as apple-cider vinegar & rice vinegar.

## 4] Butyric Acid fermentation:

- Also known as mixed acid fermentation, it produces butyric acid along with other products like n-butanol, acetic acid, ethanol, isopropanol, and acetone.

## 5] Solid state fermentation (SSF)

- Uses a solid substrate with minimal water, like grains; for enzyme production.
- ex :- production of enzymes using grain, rice or wheat as substrates.

## 6] Submerged fermentation (Smf)

- Microorganisms are cultivated in a liquid broth.
- ex :- production of ethanol, citric acid, and amino acids.



**KAMLA NEHRU MAHAVIDHYALA**  
**DEPARTMENT OF MICROBIOLOGY**  
**B.Sc. SEM IV MICROBIOLOGY**  
**UNIT TEST-II**  
**2023-24**  
P-II

**TIME - 45 MIN**

**MARKS - 10**

1.(a) Write a brief account of any two raw materials used as carbon sources in media preparation. 5

(b) Explain any one method of cell recovery from fermented media with example. 5

OR

2.(c) Explain the process of inoculum build up for the fermentation process with example. 5

(d) Explain Scale up process. 5

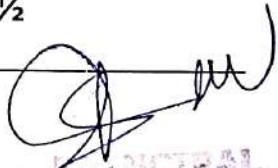
OR

4. (a) Give the biochemistry of ethanol production. 2½

(b) Explain the terms malting and mashing. 2½

(c) Write a note on semisynthetic Penicillin. 2½

(d) Draw a flow sheet diagram of wine production. 2½

  
**PRINCIPAL**  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur



Bsc. Sem IV

PAGE NO.: \_\_\_\_\_

DATE: \_\_/\_\_/\_\_

Name :- Aishwarya Sewalkar

Subject :- Microbiology

Date :- 10/05/24

Paper - II

Unit test - II

Q4] a) Biochemistry of ethanol production?

→ Ethanol production, primarily through fermentation, involves a series of biochemical reactions.

1) Glycolysis :- Glucose is broken down into pyruvate.

2) Decarboxylation :-

→ Pyruvate is converted to acetaldehyde releasing carbon dioxide.

3) Reduction :-

→ Acetaldehyde is reduced to ethanol using NADH.

- Yeasts like *Saccharomyces cerevisiae* are commonly used for this process.

- This process is anaerobic, meaning it occurs in the absence of oxygen.

- Overall reaction can be summarized as :  
$$C_6H_{12}O_6 \rightarrow 2C_2H_5OH + 2CO_2$$



## b) Malting and mashing (explain?)

→

### 1) Malting:

→ This is the process of controlled germination of cereal grains, usually barley.

→ Grains are steeped in water, allowed to germinate, and then dried.

→ This activates enzymes like amylase which are crucial for breaking down starches into sugars.

### 2) Mashing:

→ This is the process of mixing crushed malted grains with hot water.

→ It allows the activated enzymes to convert starches into fermentable sugars, creating a sugary liquid called wort.

→ Different temp. steps during mashing can favor different enzymatic activities.



### C] Semisynthetic penicillin (short note).

- Semisynthetic penicillins are modified forms of natural penicillin.
- Natural penicillin, produced by penicillin molds, has limitations, such as acid instability and narrow spectrum of activity.
- Semisynthetic penicillins are created by adding chemical side chains to the penicillin molecule.
- This allows for modification that improves properties such as:
  - Resistance to stomach acid.
  - Broader spectrum of activity against bacteria.
  - Resistance to penicillinase, an enzyme that inactivates penicillin.
  - Examples include ampicillin, amoxicillin, & methicillin.



d] Draw a flow sheet diagram of wine production;

1] Harvesting of grapes

↓  
2] Sorting and Destemming

↓  
3] crushing and smaking

↓  
4] fermentation

- Red wine :- ferment with skin

- White wine - ferment juice only

↓  
5] pressing (red wine after fermentation)  
(white wine before fermentation)

↓  
6] Malolactic fermentation (optional)

↓  
7] Clarification

- Racking, fining, filtration

↓  
8] Stabilization

- Cold & chemical stabilization

↓  
9] Aging (in oak barrels or stainless steel tanks)

↓  
10] Blending (if required)

↓  
11] Quality Testing

↓  
12] Bottling & packaging



कुमल मेहर महाविद्यालय

2023-24

B.A. I year II Sem

विषय - इतिहास

छात्रे चाखणी परिक्षा

वेळ 1 तास

अुण 20

प्रश्न - 1. पूर्व मध्ययुगीन काळातील समाज व धर्म याविषयी माहिती द्या. 08

2. चोल प्रशासनाची माहिती द्या 08

3. भाक्ती चळवळीचे कार्य लिहा. 04



प्र. 1

प्रस्तावना :

इ. स. 500 ते 1000 या काळामध्ये पूर्व मध्ययुगाचा काळखंड हा काळखंड भारतीय इतिहासात सामाजिक धार्मिक भाषा राजकीय दृष्टीकोनातून भारता महत्वाचा मानला जातो. त्या काळातील समाज आणि धर्म कशा होते हे खालीलप्रमाणे

\* समाज :

पूर्व मध्ययुगीन काळ जालीव्यवस्थेवर आधारित होता. समाज हा कठोर जालीव्यवस्थेवर आधारित होता. ब्राह्मण क्षत्रिय वैश्य शूद्र असे चार वर्ग होते. तसेच वेगवेगळ्या व्यवसायावर आधारित उपजाती निर्माण होऊ लागल्या जसे लोहार सोनार कुंभार त्यामुळे सामाजिक रचणूक ग्रामीण गुंतागुंतीच्या भावा. त्या काळात रितींची स्थिती खुद्द असून त्यामुळे रितींची स्थिती होती. रितींना कट्टर वगळी कोही शिक्षणाचे अधिकार होते. परंतु संपूर्ण समाजात रितींची स्थिती दुर्लभतेने कमी होती. पूर्व मध्ययुगीन काळामध्ये सली प्रथा होती. समाज मुख्यत्वे ग्रामीण होता. लोक



गावात राहायचे शेती करायचे  
 शेतीवर भावलागुन होते  
 शहरीकरणाचा प्रभाव त्यावेळी  
 जास्त नव्हता

\* धर्म :-  
 पूर्ण महायुगीन  
 काळात ही तीन धर्म  
 हिंदू, बौद्ध आणि जैन  
 असे तीन धर्म होते  
 आणि या काळामध्ये बौद्ध  
 आणि जैन धर्माचा प्रभाव कम  
 होता त्यामुळे होता आणि  
 पुढे हिंदू धर्माच्या पुनरुज्जीवनात  
 बौद्ध आणि जैन धर्माचा भरल  
 होता त्यामुळे होता ~~महान~~ लढा  
 काळात मुक्ती चळवळीचा प्रसार  
 होता त्यामुळे होता लेव्हा  
 सुव्धार आणि नवनार पंथाने  
 जात पाल न पाहता धर्मा-  
 चा प्रसार केला अन्ववार  
 हे विष्णुपंथ होते आणि नवनार  
 हे शैव या शंकांनी मुक्ती  
 चळवळीचा प्रसार केला  
 अनेक धर्म पुढे होते असे  
 हिंदू, बौद्ध जैन लोकलेश  
 मिळून अनेक विश्वनेते  
 निर्माण केले



प्र. 2 →

⇒ प्रजातन्त्र :- चीन राजवटीचा

काळ मुख्यत्वे 9 ते 18 वे  
शतकात होता. साम्राज्य  
भारतात होता. चीन राज्यानी  
सुरंगत आणि लोकहितान्याहणीने  
प्रशासन बनवले. त्यांनी मंदिर  
वारतुकला चित्ताकला यांच्यावर जास्त  
भार दिला.

\* राज्याप्रमुख :- चीन साम्राज्याचा

- प्रमुख राजा असे.
- राजा हा सवलि अर्थ अधिकारी  
असून तो आपल्या पुजेचा संरक्षक  
करील असे.
- तो परमेश्वर राजाहीराज अशा  
आख्या वापरत असे.

\* मंत्रिपरिषद :- राजा आपल्या मंत्रिपरि

- पदेकडून सल्ला घेत असतो
- या परिषदेत विविध मंत्री असत  
जसे न्यायमंत्री अर्थमंत्री सेनापती  
इ. मंत्री असतात.



3.

- • पूर्व महद्युगीन काळामध्ये  
भक्ती चळवळीचा उदय झाला.  
• श्रीकृष्णाचा रीती सर्वप्रथम  
भक्ती चळवळीचा चळवळ  
• मांडवी  
• हिंदू, बौद्ध, जैन भक्ती भक्ती  
यमच्या संतांनी भक्ती चळवळी-  
चा प्रसार केला.  
• इस्वीर भक्तीवर भार होला.  
• जालपाल, लिंगमेल, वगैरे भक्ती  
भेदभाव नाकारून सर्व धर्म  
समभाव मानिले भक्ती भक्ती  
• भक्ती चळवळ कनटिकापर्यंत  
परसरली.  
• त्या काळाला सौद्या भाषेचा  
वापर कुरील होत होता.  
• त्या काळातील ग्रंथ  
संस्कृत भाषेत होते.  
• त्या वेळी संस्कृत भाषांचे  
वापरी नाला भक्ती  
• संस्कृतपेक्षा लोकभाषेत विचार  
मांडण्याचा प्रयत्न केला.



कमला नेहरू महाविद्यालय

2023-24

B.A. I year II Sem

विषय - इतिहास

छात्रक चायणी परिक्षा

वेळ 1 तास

अुण 20

08

प्रश्न - 1. पूर्व मध्ययुगीन काळातील समाज व धर्म याविषयी माहिती द्या.

08

2. पोळ प्रशासनाची माहिती द्या

04

3. भाक्ती चळवळीचे कार्य लिहा.



Name :- Aachal Raju Warthi

Std :- II<sup>nd</sup> year

Sub :- History

College :-

17  
20

प्र. 1) भारतीय स्वातंत्र्यचळवळीतील असहकार चळवळीचे महत्त्व स्पष्ट करा.

### भारतीय स्वातंत्र्याचा चळवळ

उत्तर :- सत्यावना :- १९३० च्या अलाहाबाद अधिवेशनात वाकिस्तानचा पुरस्कार केल्यावर या मुस्लिम लीगाने तेच एक ध्येय आपल्या व डोळ्यांसमोर ठेवले. वाकिस्ताननिर्मितीचा समावेश नसलेली कोणतीही योजना मान्य करण्याची मुस्लिम लीगाची तयारी नव्हती. म्हणूनच मार्च १९४६ मध्ये वाकिस्तानसाठी पृथक् कृती (Protect Action) करण्याचा आदेश त्यांनी आपल्या १८ जुलै रोजी भारतीय स्वातंत्र्याचा कायदा सार. (The Indian Independence Act, 1947).

### कायद्याची कलमे

भारतीय स्वातंत्र्यचळवळी हे फुटील घडामोडी होय.

- ही भारतीय चळवळी फाळणी करून भारत आणि वाकिस्तान अशी दोन स्वतंत्र राज्ये निर्माण करण्यास कायदेशीर मान्यता घेऊन करण्यात आली.

• दोन्ही चळवळीत आपापल्या प्रदेशांसाठी कायदे करण्याचा अधिकार देण्यात आला.



- असहकार चळवळीचे महत्त्व :- अशा प्रकारे ठिक काळात म्हणूनतर काँग्रेसची स्वतः गांधींच्या हाती आली. ब्रिटिश सरकारचे भारतीयोपनिवेश म्हणूनच गांधींनी असहकार चळवळीचा निर्णय घेतला. कलकत्ता अधिवेशनात स्वीकृत झालेल्या व बराबावर नागपूर अधिवेशनात शिक्काबोर्द होताना गांधींनी आंदोलनास सारंभ केला (१९२१) आहे.

महत्त्व :- १) ब्रिटिशांनी दिलेल्या सर, रायसाहेब, रायबहादुर अशा मानाच्या पदव्यांचा त्याग करणे.

२) स्थानिक स्वराज्य संस्थांमधील पदे सोडून देणे.

३) सरकारने आयोजित केलेल्या कोणत्याही समारंभ, उत्सवात भाग घ्यावयाचा नाही.

४) व्यापारवाढीवर बहिष्कार.

०७ ५) सरकारी शिक्षण संस्थांवर बहिष्कार ठाकणे तसेच विद्यार्थ्यांच्या शिक्षणाची सोय करणाऱ्याकरिता राष्ट्रीय शाळा, महाविद्यालये स्थापन करणे.

पृ २६ अहमद हिंदू सन्यास संघर्षात सुभाष चंद्र बोस यांचे कार्य स्पष्ट करा.



म. 1. अ) भारत छोड़ो आंदोलनाने महत्व स्पष्ट करा.

उत्तर :- देशस्वातंत्र्यासाठी केला गेलेला हा एक प्रयत्न यशस्वी ठरेलच असे नाही. या निमित्ताने लोकभावनांची कसोटी घेतल्यास येते. 'भारत छोड़ो' अथवा 'चल जाव' चळवळ या कसोटीस पूर्णपणे उतरली. काँग्रेस व महात्मा गांधी देशाच्या स्वातंत्र्यासाठी जे काही प्रयत्न करतील त्याला लक्षावधी भारतीय जनतेचा उत्कृष्ट पाठिंबा मिळेल हे यातून सिद्ध झाले. ब्रिटिश सरकारलाही यातून एक धडा मिळला. तो म्हणजे आपल्या स्वातंत्र्यासाठी भारतीय जनता स्वतःच्या शाळपंजीटी पार्वी करत नाही. तसेच आता आपण जास्त काळ भारतावर सत्ता गाजवू शकत नाही याचा साक्षात्कार इंग्रज शासनाला झाला. केवळ जनतेवर अत्याचार करून सत्ता गाजविता येत नाही हेही लक्षात आले. वण वण भारतीयांच्या एकजूट सामर्थ्याकडे ही चोकट निखळून पडत आहे, पुढे काही ठरत आहे असे इंग्रजांच्या लक्षात आहे. ज्या प्रशासकीय यंत्रणेवर इंग्रज सत्ता विसंबून होती त्यातील महत्त्वाचे घटक असलेले अनेक सरकारी कर्मचारी, पोलीस अधिकारी काँग्रेस चळवळीबाबत सहानुभूती बाळगून होते. महत्वाची बाब म्हणजे या स्वातंत्र्य चळवळीला अनेक देशांचा पाठिंबा मिळू लागला होता. गांधी व काँग्रेस नेत्यांनी तुसंगातून सुटका करावी अशी मागणी देशांकडून होऊ लागली. समाजातील शेतकरी कामगार, विद्यार्थी हीच भारत छोड़ो चळवळीची अपतळी होय.



ब) भारत स्वतंत्र कायदा (1947) ची माहिती घा.

उत्तर :- १९३० च्या असादाबाद अधिवेशनात पाकिस्तानचा पुरस्कार केल्यावर मुस्लिम लीगाने तेच एक छोटा आवल्या जेव्हा तमोर ठेवले. व पाकिस्ताननिमित्ताना सभावेश नसलेली कोठातीही योजना माग्य करायची मुस्लिम लीगाची तयारी नव्हती. म्हणून मार्च १९४६ मध्ये (कॅबिनेट मिशन) जिना (The Indian Independence Act, 1947) पारित करण्यात आला. विधायक अनिशय घाई आनी होती असं दिसते.

### कायद्याची क्लमे

- भारतीय स्वातंत्र्याचा हा कायदा पुढीलप्रमाणे होता :-
- १/ हा कायद्याने भारताची काळणी करून भारत आणि पाकिस्तान अशी दोन स्वतंत्र राज्ये निर्माण करण्यास कायदेशीर माध्यम पदान करण्यात आली.
- २/ दोन्ही राज्यांच्या कायदेमंडळांना आपापल्या हद्देशांसाठी कायदे करण्याचा अधिकार देण्यात आला.
- ३/ १५ ऑगस्ट १९४७ नंतर वरील राज्यांवर, त्यातील ब्रिटिश सरकारला राहणार नाही.
- ४/ ३१ मार्च १९४८ पर्यंत अशी हा अधिकार घेता समितीचा होता.

04

(The British authorities seemed to have brushed  
fer of power to the successor and Pakistan)



કુમલ્લા નેહરુ મહાવિદ્યાલય

2023 - 24

B.A. III year VI Sem

વિષય - ઇતિહાસ (સમકાલીન જગ)

ઘટક ચાપનો પરિક્ષા

કેલ તાસ

ગુના - 20

પ્રશ્ન - બર્લિન સમસ્યોચ્ચા સંદર્ભાત કોરિયન  
યુદ્ધ વ વિષુતનામ યુદ્ધા વિષયી  
માહિતી દયા.



# पश्चिमकालीन जग

★ बर्लिन समस्या, कोरियन युद्ध, विएतनाम युद्ध

• बर्लिन समस्या:-

३० नोव्हेंबर १९५८ रोजी, सोव्हिएत प्रीमियर  
निकिता ख्रुश्चेव्ह यांनी एक भाषण दिले ज्यामध्ये  
त्यांनी युनायटेड स्टेट्स, ब्रेट ब्रिटन आणि  
फ्रान्सच्या पाश्चात्य शक्तींनी सहा  
महिण्यांच्या झाल त्यांचे सैन्य पाश्चिम  
बर्लिनमधून बाहेर काढण्याची मागणी केली.  
या अन्तिमोप्पने बर्लिन शहराच्या अविच्छाद  
तीन वर्षांचे संकट उभे केले जे १९६१ मध्ये  
बर्लिनची भिंत बांधून संपले. दुसऱ्या  
महायुद्धातील चार विजे त्यांमध्ये जर्मनी  
आणि त्याची राजधानी बर्लिनची  
विभागणी इतिहास युद्ध सुरू झाल्यामुळे  
सोतचे एकीकरण करण्यासाठी युद्धोत्तर  
करार असूनही कालांतराने मोठेवले  
गेले.

पाश्चिम बर्लिन हे पश्चिम  
तियंत्रणाखाली राहिले, परंतु जे पूर्व  
जर्मन प्रदेशाच्या झाल त्यांवर वसले  
होते आणि त्यामुळे कम्युनिस्ट ताब्यात  
घेण्यापासून त्यांचे संरक्षण हे  
पाश्चात्य शक्तींसाठी सतत आव्हान  
बनले होते. १९४८ मध्ये, सोव्हिएत  
युनियनने पश्चिम जर्मनी आणि पश्चिम  
बर्लिनमधील जर्मनीवरील प्रवेश बंद



कुठल शहरामध्ये एक संकर निर्माण  
 केले, सोव्हिएतांनी पैसेजवे पुन्हा  
 उघडल्याआधी असकलेल्या नागरिकांना  
 एक वर्षभर विमान पुरवठा करून  
 आवश्यक होते. तथापि १९५८ पर्यंत,  
 शहराची अशीच स्थिती होती आणि  
 असली. ते आधीच खूप लोकसंख्येचे  
 आणि हवेद्वारे पुरवले जाणाऱ्या  
 खूप समृद्ध होते. युनायटेड स्टेट्सने  
 भांडवलशाही व्यवस्थेच्या यशाचे  
 प्रतीक म्हणून पाश्चिमी वर्त्मनाच्या  
 आर्थिक यशाची आणि राजकीय  
 स्वातंत्र्याची घोषणा केली. आणि ते  
 तिच्या सुरक्षेसाठी गंभीरपणे  
 पचनवट्ट होते, म्हणून अमिनीवरील  
 प्रवेश वेद करणाऱ्या सोव्हिएत नियामक  
 पुन्हा एक मोठा परिणाम होण्याची  
 शक्यता होती. दोन शक्तींमधील अचानक  
 गंभीर संघर्ष. त्याच वेळी, पाश्चिमी  
 वर्त्मनचे आन्तत्त्व सोव्हिएत युनियन  
 आणि पूर्व जर्मन सरकारसाठी  
 उत्तरदायित्व बनत होते. विभागेलेल्या  
 शहराने कम्युनिस्ट आणि भांडवलशाही  
 व्यवस्थांमधील तीव्र फरक अद्यो रेखित  
 केला आणि शत्रूंमधील हालचालींच्या  
 स्वातंत्र्यामुळे पूर्वेकडून मोठ्या प्रमाणावर  
 निर्मिती झाले.



जेणेकरून ते येणाऱ्या प्रशासनासह नव्याने सुरुवात करू शकतील.

बर्लिनची भिंत ९ नोव्हेंबर १९८९ पर्यंत कायम होती, जेव्हा पूर्व आणि पश्चिम बर्लिनमधील सीमा पुन्हा उघडण्यात आली आणि भिंत स्वतःच शेवटी उद्ध्वस्त झाली.

### ★ कोरियन युद्ध :-

कोरियन युद्ध (२५ जून १९५० - २७ जुलै १९५३) उत्तर कोरिया (डेमोक्रेटिक पीपल्स रिपब्लिक ऑफ कोरिया : डीपीआरके) आणि दक्षिण कोरिया (कोरिया प्रजासत्ताक, आरओके) आणि त्यांचे सहयोगी बांध्यात कोरियन व्हीपकल्पावरील सशस्त्र संघर्ष होता. उत्तर कोरियाना पीपल्स रिपब्लिक ऑफ चायना आणि सोव्हिएत युनियनचा पाठिंबा होता, तर दक्षिण कोरियाना युनायटेड नेशन्स कमॉन्स (UN) ने पाठिंबा दिला होता. संघर्ष हे शीतयुद्धातील पहिले मोठे प्राक्सी युद्ध होते. १९५३ मध्ये युद्धविशमते लढाई संपली परंतु शांतता करार झाला नाही, ज्यामुळे कोरियन संघर्ष सुरु झाला.

१९४५ मध्ये दुसरे महायुद्ध संपल्यानंतर, ३५ वर्षे जपानी वसाहत राहिलेल्या कोरियाची सोव्हिएत युनियन आणि युनायटेड स्टेट्सने ३८ व्या समांतर येथे दोन व्यूसाय आनमध्ये विभागणी केली होती, ज्यामध्ये आविष्कार स्वतंत्र होण्याची योजना होती. शेवट



राजकीय मतभेद आणि त्यांच्या पाठीराख्यांच्या प्रभावामुळे, झोमने मध्ये स्वतःची सरकार स्थापन केली. उत्तर कोरियाचे नेतृत्व ज्योंगयांगमध्ये किम इल सुंग आणि दक्षिण कोरियाचे एकमेव कायदेशीर सरकार असल्याचा दावा केला आणि दक्षिणेतील कम्युनिस्ट गटांनी अंतर्गत अशांतता वाढवली म्हणून सीमा संघर्षात गुंतले. २५ जून १९५० रोजी, कोरियन पीपुल्स आर्मी (KPA), सोव्हिएट्सने सुसज्ज आणि प्रशिक्षित, दक्षिणेवर आक्रमण सुरू केले. सोव्हिएत युनियनच्या प्रतिनिधीच्या अनुपास्थितीत, UN सुरक्षा परिषदेने हल्ल्यांचा निषेध केला आणि संघर्ष राष्ट्रांना आक्रमण मागे घेण्याची शिफारस केली. संयुक्त राष्ट्रांच्या संस्थान २१ देशांचा समावेश आहे, युनायटेड स्टेट्सने सुमारे ९०% लष्करी कर्मचारी पुरवले आहेत.

२७ जुलै १९५३ रोजी कोरियन युद्धविराम करारावर स्वाक्षरी करून लढाई समाप्त झाली. ज्याने कॅन्यांची देवाणघेवाण करण्यास परवानगी दिली आणि पंतमुक्तजोम येथे संस्क संयुक्त सुरक्षा क्षेत्रासह फ्रंटलाइनसह ४- किलोमीटर (२.५) रॉड डिमिलिटायज्ड झोन (DMZ) तयार केला. संघर्षामुळे १ दशलक्षाहून अधिक लष्करी मृत्यू आणि अंदाजे २ ते ३ दशलक्षां जागिरांचा मृत्यू झाला. कविते युद्ध गुन्हांमध्ये सोलव्हा सशस्त्र कम्युनिस्टांची सामूहिक हत्या आणि



जॉर्जियांगवारे पुद्दुचेर्याचा एक आणि  
आसमार चाचा समावेश आहे. उत्तर  
कोरियाची सर्व प्रमुख शहरे नष्ट झाली.  
कोरियाही शांतता कुराशवर स्वाक्षरी  
केलेली नाही. ज्यामुळे मुख्य गोठलेले  
संधर्ष बनले आहे.

### \* व्हिएतनाम युद्ध :-

व्हिएतनाम युद्ध १ नोव्हेंबर १९५५ -  
३० एप्रिल १९७५ हे व्हिएतनाम काओस  
आणि कंबोडियामधील उत्तर व्हिएतनाम  
(डेमोक्रेटिक रिपब्लिक ऑफ व्हिएतनाम) आणि  
दक्षिण व्हिएतनाम (व्हिएतनाम प्रजासत्ताक)  
आणि त्यांचे सहयोगी शांत्त्यात लढलेले  
सशस्त्र संधर्ष होते. उत्तर व्हिएतनामला  
युनायटेड स्टेट्स आणि इतर साम्यवादी  
विरोधी राष्ट्रांचा पाठिंबा होताना हा संधर्ष  
इन्ट्रायना युद्धाच्या दुसऱ्या आणि सोव्हिएत  
युनियन आणि युरेस यांच्यातील  
शान्तयुद्धातील एक प्रमुख प्रॉक्सी युद्ध होता.  
१९५५ पासून १९७३ मध्ये माघार घेईपर्यंत  
ब्रेट युरेस लष्करी सहभाग मोठ्या  
प्रमाणात वाढला. लढाई लाओशियन  
आणि कंबोडियन गृहयुद्धांमध्ये पसरली.  
ज्याचा शेवट १९७५ मध्ये तिन्ही  
देश कम्युनिस्ट झाल्यामुळे झाला.

१९६८ मध्ये गल्फ ऑफ टॉन्किनच्या  
घटनेनंतर, युरेस काँग्रेसने एक ठराव संमत



केला. ज्याने राष्ट्राध्यक्ष लिंडन बी. जॉन्सन  
 यांना युद्धाचा बोवळा ल करून लष्करी  
 उपाध्दित्ती वाढविण्याचा अधिकार दिला.  
 जॉन्सनने उत्तरेकडे बॉम्बफेक मोहीम  
 सुरू केली आणि लढाऊ सैन्य पाठवण्यास  
 सुरुवात केली. १९६५ च्या अखेरीस  
 १८४,००० आणि १९६६ च्या अखेरीस  
 ५३६,००० पर्यंत तेजाना नाटकीय रित्या  
 वाढली. यूएस सैन्याने शोध आणि लष्कर  
 ऑपरेशन्स करण्यासाठी हवाई वयस्व  
 आणि गव्हर हस्त कायर पावतवर  
 अवलंबून ठेवले. ग्रामिण आगान. १९६८ मध्ये  
 उत्तर विएतनामने रेट आक्षेपाई सुरू  
 केले, जो एक समरिक पराभव होता. परंतु  
 युएसमधील अनेकांना खात्री पटली की  
 युद्ध जिंकता येणार नाही PAVN ने अधिक  
 पारंपारिक युद्धात गंतव्यास सुरुवात केली.  
 जॉन्सनचे उत्तराधिकारी, रिचर्ड निकसन  
 यांनी १९६९ पासून विएतनामीकरण च  
 धोरण सुरू केले, ज्यामध्ये विस्तारित ARVN  
 व्हाई लढा दिला गेला आणि यूएस सैन्याने  
 माघार घेतली होती आणि १९७३ च्या  
 पॅरिस शांतता कराराने बाकीचे सैन्य  
 सोडले होते. कुरार जवळजवळ लगेचच  
 मेडला गेला आणि १९७५ च्या वसंत  
 आक्रमणापर्यंत आणि सायगोनचे PAVN  
 कडे पर्यंत लढाई चालू राहिली.  
 ज्यामुळे युद्धाचा शेवट झाला. १९७६ मध्ये  
 उत्तर आणि दक्षिण विएतनाम पुन्हा एकत्र आले.



कमला नेहरू महाविद्यालय, नागपुर

राज्यशास्त्र विभाग

सत्र २०२३-२०२४

घरकू - पाथणी

बी. इ. सेम. II

गुणः - २० गुण

सूचना:-

सर्व प्रश्न अनिवार्य आहेत

प्रश्न

प्लेटोवर सविस्तर भाष्य

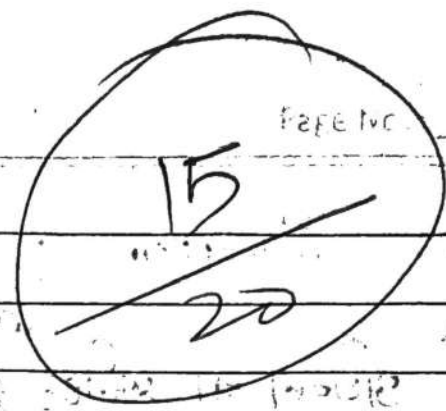
कराई.

OR

ऑरिस्टॉटलची गुणमगिरी  
सिद्धान्त स्पष्ट कराई.



मार्क:- गुंजन मनोज मनोहर  
वर्ग:- बी. ड. प्रथम वर्ष  
खेम:- II



\* टिपेटी \*

\* आदर्श राज्य

\* तत्त्वज्ञानी राजा

\* न्यायाचा सिद्धांत

\* साम्यवादाचा सिद्धांत

प्रस्ताविक

१) प्राचीन ग्रीकमध्ये राजकीय तत्त्वज्ञानाची  
मुळपातळीच्या आधीच झालेली होती.

२) सोफिस्टांनी कायदा व नीतिकसंबंधी आणि सॉफ्रेटिसने  
सत्य व वास्तवसंबंधी मोलिक विचारांची मांडणी केलेली  
होती.

३) परंतु ते सर्व विचार अलिखित स्वरूपात होते. सॉफ्रेटिसचा  
लीप्य असलेल्या प्लेटोने मात्र लिखित स्वरूपात अंमलबजावणी.

अर्धन आधुनिक तत्त्वज्ञानाच्या पाया घाताला.

४) तत्त्वज्ञानाच्या पद्धतीने राजकीय विचारांना खरेतवार  
आणि क्रमबद्ध स्वरूप देणारा प्लेटो हा पहिला विचारवंत  
उरला. प्लेटोपासून ग्रीक राजकीय विचारांच्या प्रारंभ  
झाला असे मानले जाते.



\* जीवनपरिचय :-

\* जेरेम्या जन्म इ.स. पूर्व ६२७ मध्ये  
अथेन्स या प्रसिद्ध ग्रीक नगरराज्यातील एका कुळीन  
परिवारत झाला.

\* जेरेम्ये वडिल राजवंशाची संबंधित होते तर आई सुप्रसिद्ध  
ग्रीक काव्येपंडित सोमीनच्या वंशातील होती.

\* कुळीन आणि सुखस्तु कुंडबाला सांगीत शिक्षण घेतल्याने  
जेरेम्या देव्यात आले. त्या कुळीन शिस्तच्या प्रमाणे  
जेरेम्येने सांगीत शिक्षणही घेतले.

\* जेरेम्या २० व्या वर्षी तो सॉफोस्टिसचा संपर्कित आला. हा  
अजून त्याच्या आयुष्यातील अत्यंत महत्त्वाचा मानला जातो.  
सॉफोस्टिसचे व्याक्तिमत्त्व आणि विचार मांडण्याच्या  
पद्धतीमुळे तो आतंशय प्रभावित झाला आणि त्याने  
सॉफोस्टिसचे शिष्यत्व स्वीकारले.

\* पारम्यानिच्या अकादमीसोबत सॉफोस्टिसच्या विचाराने विचलित झालेल्या  
अथेन्सच्या राज्यकर्त्यांनी सॉफोस्टिसला स्वतःच्या हाताने  
विष प्राशन करण्याची शिक्षा दिली.

\* सॉफोस्टिसला दिल्या गेल्या मृत्युदंडाचा जेरेम्याने मानावर  
कार मेढा पारणामा झाला व येथूनच त्याचा जीवनात नवीन  
वक्रांग मिळाले.

\* अथेन्सला परत आल्यानंतर जेरेम्याने अजूनही नावाची  
शिक्षणसंस्था स्थापन केली आणि आपले उर्वरित आयुष्य  
ज्ञानदान व ग्रंथलेखन व्यतीत केले. इ.स. पूर्व ३४७  
साली जेरेम्या मृत्यु झाला.



\* जेटीपर पडलेला प्रभाव :-

✓ प्रत्यक्ष आणि नगराज्यातील  
परिस्थिती

✓ १) प्रवास आवाजातील अनुभव

२) सॉफ्टवेअरचा प्रभाव

३) शिक्षणसंबंधी भाव

४) सामाजिकसंबंधी भाव

५) शासन व समाजासंबंधी भाव

\* जेटीचे राज्यासंबंधी विचार \*

\* राज्य संप्रदाय संस्था आहे :-

जेटीच्या मते राज्य संप्रदाय संस्था  
आहे. ते व्यक्तीचेच विशाल रूप आहे. व्यक्तीप्रमाणे

राज्याला सुद्धा स्वतंत्र व्यक्तीमत्त्व असते. व्यक्तीच्या उद्दी

ष्टीतून इच्छा आणि वास्तव असतात. तसेच

राज्याच्या भौतिक आणि पूर्ण उत्पत्ती उत्पादक

सामान्य असते. हे गुणही सामान्य असणारे सैनिक

की राज्यात असते. व्यक्तीत बुद्धी आणि विवेक असतो

व्यत्ययप्रमाणे राज्यात आत्मिकता असते. यावरून राज्याच्या

तुलने व्यक्तीच्या क्षीरारसोक्त असता येते. व्यक्तीच्या

क्षीरारत प्रसन्नपुत्री संरक्षण आणि नियंत्रणाचे कार्य

अनुक्रम, गैर, बळी, या अक्षयवाक्येनून केले जाते. तसेच

राज्यात उत्पादक, सैनिक व आत्मिक हे तीन वरी

परीत गरजा पूर्ण असतात.



\* आर्थिक तत्वाला महत्त्व पेंतो :-  
 राज्याच्या उत्पत्तीच्या संपर्कात लोटी आर्थिक  
 तत्वाला महत्त्व पेंतो त्याच्या मते व्यक्तीच्या मते व्यक्तीच्या  
 गरजा अनंत व अमर्याद असतात. आपल्या सर्व गरजा  
 व्यक्तीच्या प्रकृत्याने पूर्ण करता येत नाही, त्यासाठी त्याला  
 इतरांची मदत घ्यावी लागते. अशा परस्पर सहकार्यातून प्रत्येक  
 आर्थिक व्यवस्था निर्माण होते. प्रत्येक व्यक्तीचा कुटूंबी,  
 प्रवृत्ती व क्षमता विविधा असल्यामुळे सर्व वस्तु प्रकृत्याने  
 निर्माण करता येत नाहीत. या गोष्टी लक्षात घेऊन व्यक्ती  
 आपल्या आवश्यकतेनुसार विविध व्यवसायाची निवड करते.

\* गरजांमधून राज्याची उत्पत्ती झालेली :-  
 मनुष्याच्या आर्थिक गरजांमधून राज्याची  
 उत्पत्ती झालेली असून आर्थिक दृष्टीने राज्य अत्यंत  
 आवश्यक आहे असे लोटीचे मत होते. म्हणून त्याने  
 आर्थिक आधारवर 'कार्य-विभाजन' आणि 'कार्य -  
 विशेषीकरण' सिद्धांत मांडला. कार्यविभाजनामुळे राज्यातील  
 नागरिक आपापसांत आयति वस्तू बनतात. त्यांचा फायदा  
 राज्यास मिळतो. राज्य आर्थिक दृष्ट्या स्वयंपूर्ण व सुख  
 बनते. परंतु फक्त आर्थिक गरजा पूर्ण झाल्यानेच  
 मनुष्य सुखी होऊ शकत नाही आणि आपल्या संपूर्ण  
 विवशनी त्याला घडवून आणता येत नाही. डालमाना  
 प्रमाणे मनुष्याच्या गरजा बाह्य जगातून त्या पूर्ण  
 झाल्यासाठी सैनिकी वर्ग अस्तित्वात आला.  
 समाजात वारं वारं



## \* प्लेटोचे आदर्श राज्य \*

ग्रीक नगरराज्याचे अवधूतन  
अथेन्समधल्या प्लिकशादीया फूटस, सॉक्रेटिसच्या विवेका मूल्याकडे  
सिराक्युजचा फ्राण्ट डुकुमशादीया अनुभव या संपादित्या प्रभावाने  
प्लेटोने आपले तत्त्वचिंतन आदर्श राज्य आणि तत्त्वज्ञ  
राज्यकार्या यांच्या समोक्ताही केला आहे. आदर्श ही  
सत्य व चिरंतन असलेल्या सॉक्रेटिसच्या विचाराने  
प्रेरित होऊन प्लेटोने आदर्श राज्याचे वर्णन केले. त्याचा  
सिद्धान्त ग्रीक ग्रंथ म्हणजे आदर्श राज्याचेय स्वरूप आहे. आदर्श  
राज्यातच न्याय प्रस्थापित होऊन नगरांतून श्रेष्ठ जीवन  
जगतो. यशस्वी जगण्यासाठी प्लेटो या विचाराने  
निराशे निराशावादी पद्धतीने विचार केला.

\* आदर्श राज्याची आधारीभूत तत्वे \*

१) श्रेष्ठ जीवनाची स्थापना हे मानवी जीवनाचे उद्दिष्ट फक्त

आदर्श राज्यातच होऊ शकते.

२) आर्थिक गरजांची पूर्तता ही राज्याची मूल्ये प्रेरका आहे.

३) न्याय हा आदर्श राज्याचा आत्मा आहे.

४) प्रभव आणि श्रेयाचा दर्जा समान असावा.

५) राज्यकारभार तत्त्वज्ञानी शस्त्रज्ञानी चालवाय.

६) राज्याची सर्वांगीण विकासासाठी आपक योजने संवर्धन.

७) शासक आणि शानिक काहीन समजणी संवर्धन आणि

गणकुलसंस्था निवड घेण्यात यावी.

८) राज्यात प्रत्येक नागरिकाला योग्य शिक्षण देणे गरजेचे आहे.







\* वर्ष शिक्षण पद्धती :-

आदर्श राज्यात शिक्षणाचे स्थान व  
गुणवत्ता अत्यंत महत्त्वाची आहे. नागरिकांना कुटुंबाच्या  
जागी व उच्च शिक्षण देणे गरजेचे आहे. नागरिक, उत्तम सोनिक  
आणि चारित्र्यवान तत्त्वज्ञानी शासक तयार करणे  
यासाठी जेव्हा राज्याच्या नियमित शिक्षण पद्धती  
सांगितली आहे. शिक्षणाची सर्वोत्तम योजना आहे  
आदर्श राज्याचे एक वैशिष्ट्य आहे.

\* साम्यवाद :-

जेव्हा आदर्श राज्यातील तीन वर्गांपैकी शासक  
आणि सोनिक यांना वगळता संपत्ती व कुटुंबांच्या  
साम्यवाद सांगितला आहे. राज्यकर्त्यांनी निःपक्षपातीपणे  
जीव आणी निःस्वार्थ भावनेने जनतेची सेवा करावी  
म्हणून ही व्यवस्था उद्योग आला आहे.

\* स्त्री - पुरुष समानता :-

आदर्श राज्यात स्त्री - पुरुषांना  
समान स्थान व दर्जा देण्यात आला आहे. पुरुष  
आणि स्त्रियांना प्रत्येक शिक्षण आणि सामाजिक  
कार्ये समानतेने सहभागी होण्याची समान संधी  
आहे. अशा व्यवस्था जेव्हा आहे.  
नागरिकांना भवत्यातीर प्रत्येक क्षेत्रातही भेद नसल्यामुळे  
स्त्री - पुरुषांच्या वरिष्ठांनी आम पुरुष शक्तात, अस  
जसे मानता.



\* साहित्य आणी कुला यावर नियंत्रण :-

साहित्य आणी कुला यावर राज्याचे पूर्ण नियंत्रण असावे. युवकांच्या भाषेना वाडकावणारे गुणपट माणाना प्रोत्साहन देणारे साहित्य चांगले नकारक घडयिते. म्हणून चांगल्या साहित्याचे निर्मितीला आणी वर्ज्यार कुलाप्रकाराना राज्याने प्रोत्साहन द्यावे.

\* कायदा आवश्यक नाही.

जेव्हा मते आवर्ष राज्यात कायदा आवश्यक नाही. लोक संमजस असतील तर कायदे अनवश्यक आणी असंमजस असतील तर अनुपपन्न ठरतात. आवर्ष राज्यातील नागरिकांचे समजस असल्याने त्यांच्यासाठी कायदे आणी पयसि. न्यायालयाचा बरज नसते. जेव्हा मते राज्य कायद्यापेवजी न्यायावर आधारित असावे.

\* सर्वाधिकारी राज्याचे समर्थन :-

सर्वाधिकारी राज्याचे समर्थन करिता राज्याचे शासकांकर तरेवामी शासकांकर सोपविले असुन त्याच्या हुक्मेवर कुठलेही बंधन ठेवणे नाही. अशा रितीस जेव्हा आवर्ष राज्याचे नावाच्या निरंकुश आणी सर्वाधिकारी राज्याचे समर्थन करता.



\* आदर्श राज्यावरील टीका \*

\* तत्त्वज्ञानी शासकाची उत्पत्ती :-

आदर्श राज्याच्या कासक तत्त्वज्ञानी असण्याची पद्धत असा कासक शापडने फार कठीण आहे. प्लेटोने शिक्षणातून तत्त्वज्ञानाची परंपरा निमीन ठरव्याचा उपाय सुचविलेला असला तरी ते कस्य वाटत नाही. दुसरी बाब म्हणजे तत्त्वज्ञानी हा उत्कृष्ट व्यक्ती, विचारवंत व तत्त्वज्ञानी असणे आवश्यक असल्याचा असावकास नाही. शिक्षण म्हणून प्लेटोची तत्त्वज्ञानी शासकाची उत्पत्ती उत्पत्ती अत्यवधार्य स्वरूपाची आहे.

\* सार्वजनिक शिक्षण पद्धती :-

प्लेटोची शिक्षण पद्धती प्रदीर्घ कालावधीची व सार्वजनिक आहे. वयाच्या ५ पुढे १० वर्षांपर्यंत चांगले शिक्षण व्यवहार्य ठरव्याकत नाही. प्लेटोने उत्पत्ती वगैरे असे अनेक शिक्षणाची व्यवस्था ठेवली नाही, वारंवार वगैरे असे ते मर्यादित आहे.

\* व्यापक विकासात कासक :- प्लेटोच्या आदर्श राज्यात

नागरिकांना फारसे स्वातंत्र्य मिळत नाही. प्रत्येकाचा विशेष कार्य ठरवून देण्यात येते. त्यात बदल ठरव्याचा अधिकारही व्यक्तीला नसत नाही. त्या व्यक्तीमुळे व्यक्ती यंत्रणेत वनेत.



\* लोकशाहीच्या विरुद्ध :-

ज्याने तत्त्वज्ञानी कासठाडे  
सर्वाधिकार सोपवून सत्तेचे केंद्रीकरण केलेले आहे. त्याचे  
बहुसंख्याक उत्पादक प्रमाणात कासनकार्ये सहभागी होत  
येत नाही. म्हणून त्याचे आदर्श राज्य लोकशाहीच्या  
विरुद्ध असून सर्वोच्च कासन किंवा कुकुमशाहीना।  
प्रोत्साहन वेगारे आहे.

\* कायद्याउडे

ज्याने त्याच्या आदर्श राज्यासाठी अर्थ  
आवश्यक नाही. पण ते चुकीचे आहे. कायद्याशी पाय  
राज्याची कल्पनाच करता येत नाही. कायदा विवेकबुद्धी  
आणि उपयुक्ततेवर आधारित असून सर्वाना  
स्वास्वरूपीतीने लागू होतो. त्यामुळे राज्यात पशुपक्षा,  
नियमितता, जगाची व्यवस्थापना दिखून येतो परंतु  
ज्याने याउडे लक्षा दिले नाही.

\* अवास्ताव कल्पना :-

ज्याने मूलतः तत्वाचिंतक आणि  
निरविराम होत त्याने कल्पनाशुद्धीचा अभाव  
होताना आदर्श राज्याची रचना करताना अज्योतीउडे  
कल्पना केले. त्यामुळे त्याचे आदर्श राज्य पशुपक्षा  
स्वरूपाचे असून ते प्रत्यक्षात यशस्वी ठरत नाही.



कमला मेहरु महाविद्यालय, नागपुर

२०२३-२०२४

घटक न्यायाधीश

राज्यशांति विभागा

बी.ए. सेम IV

सूचना

उद्देश गुण :- २०

० सर्व प्रश्न अनिवार्य आहेत.

प्र. १ला राज्यविधिमंडळावर सविस्तर  
नोट लिहा १.

OR

उच्च न्यायालयाचे कार्य व  
आधिकार स्पष्ट करा ?



Name: ~~Shikha~~ Himani Roshni

Sem: - IV (Sem II) Year

Page No.	15
Date	

## प्रामाणिक - राज्याधिकार

भारतीय संघराज्यातील सर्व घटकराज्यांमध्ये केंद्राप्रमाणे संसदीय शासनपद्धतीचा अंमलकार करण्यात आला आहे त्या अन्वयेने घटकराज्यातील राज्यकारभार चालविण्यासाठी कार्यकारी मंडळ व विधिमंडळ व विधिमंडळ स्थापन करण्यात आले आहे. राज्य सरकार कार्यकारी मंडळ (मंत्रिमंडळ) विधिमंडळाच्या आग्रहावरून जबाबदार ठेवण्यात आले आहे. राज्य विधिमंडळ आविश्काराचा ठराव मंजूर करून मंत्रिमंडळाकडे जबाबदार ठेवून ठेवून केंद्र सरकार आणि घटकराज्यात शासनाच्या संरचना सारख्या प्रस्तावित असल्या तरी अधिकार व कार्यक्षेत्र राज्यभूमी आणि राज्याच्या मर्यादपत्रात समवर्ती सुचीतील विषयांपर्यंत मर्यादित आहे राज्यातील संरचना राज्यघटनेच्या नियमावलीनुसार तर राज्य लालच, विषय राज्यघटनेनुसार तरातून। शुद्धरूपेने केंद्रसत्त्वाच्या विषयांमध्ये पालनही कराव लागत असल्याने घटकराज्यातील कार्यकारी मंडळ व विधिमंडळ चालू मर्यादित सत्ता पहात करण्यात आले आहे.

## राज्य विधिमंडळाचे स्वरूप

राज्यघटनेच्या कलम 168 नुसार प्रत्येक घटकराज्यात एक विधिमंडळ असेल आणि राज्यपाल विधिमंडळाच्या आणि सभेच्या विधानपरिषद यांचे मिळून दोन वेळेने असेल अशी तरतूद करण्यात आली आहे परंतु सर्वच राज्यांमध्ये वि.सं. विधिमंडळ नाही फक्त आंध्र प्रदेश, बिहार, उत्तर प्रदेश,



महाराष्ट्र कर्नाटक, जम्मू - काश्मीर तेलंगणा या सात राज्यात हिमाली विधिमंडळ आहेत. बाकी सर्व दारुका राज्यात लोकसभे विधिमंडळे आहेत.

राज्यात हिमाली विधिमंडळ असलेला तर पहिल्या सभाग विधानसभा व दुसऱ्या सभाग म्हणजे विधान परिषद म्हणतात. विधानसभा हे राज्य विधानसभेचे कनिष्ठ सभाग म्हणजे असून या सभागद्वारा राज्यपाल संपत्तीचे प्रत्यक्ष मतदानाने निवडून दिलेले प्रतिनिधी असतात. विधानपरिषदेचे वरिष्ठ सभाग म्हणजे असून या सभागद्वाराही स्वयं विशिष्ट पद्धतीने निवडून जाते. विधान परिषदेचे भावालाच वरिष्ठ सभाग होते. अधिकारप्राप्ती बाबतीत विधानसभा हेच दोन्ही असून विधान संपत्तीचे आरक्षण विधान सभेवर ठेवलेले असून राज्य विधिमंडळ म्हणजे अशीच तर फक्त विधानसभा आसतात असे तेथे राज्यची संपूर्ण कार्यदेविषयक सभा. विधानसभेचा अध्यक्षताही राखते.

## विधानसभा / Legislative Assembly

रचना Composition - राज्यघटनेच्या कलम १६६ नुसार प्रत्येक दारुका राज्यात एक विधानसभा निर्माण करण्यात आली आहे. विधानसभा हे राज्यविधिमंडळाचे लोकप्रिय सभाग म्हणजे असून या मतदानाने प्रत्यक्ष मतदानाद्वारे निवडून दिलेले प्रतिनिधी या सभागद्वारा असतात. या सभाग विधिमंडळाचे दोन सभाग म्हणजे आहेत. पहिले राज्य विधानसभा हे कनिष्ठ सभाग



म्हणविले जाते पंरतु हे सभासद हे नावने कळिष्ठ  
 असले तरी अधिकाराच्या दृष्टीने सभे सभासद  
 करणे जेथे राज्यविहीन आहे त्यामुळे आहे अशा  
 राज्यात विधानसभा हेच अधिकारी सभासद  
 असले विधानसभेच्या संकल्पाने वृत्तीने बाष्पीकृत  
 जावे महत्वाच्या बरतात

सभासद संख्या - राज्यघटनेच्या कलम 170नुसार  
 विधानसभेत जास्तीत जास्त पण कमाल करी 50  
 सभासद असू शकतात पण राज्यघटनेच्या कलम  
 83 मध्ये दिलेले कळिष्ठ नियम आख्यायन  
 प्रदत्त व गोवा या घटनेच्या विधानसभेत  
 करीत करी सभासदाची अट निर्धारित करण्यात  
 आले असून नियम आख्यायन फेरी व गोवा  
 या घटनेच्या विधानसभेत सभासद  
 संख्या करीत करी 50 तर मिजारमच्या विधानसभेत  
 सभासद संख्या करीत करी 75 असून शेकेल  
 आशी मरुद कळ्यात आली आहे.

विधानसभेची सभासद संख्या त्या राज्यतील  
 लोकसंख्येच्या आधारेवर ठरविली जाते त्याद्वारे  
 10000 लोकसंख्या शक्य प्रतिनिधी ठरविले असून प्रमाण  
 ठरविण्यात आले आहे म्हणून या जागांनुसार  
 ठरविलेल्या सभासद संख्येतून खपन करता येणारे  
 नाही. असे ठरविण्यात आले होते मात्र त्या  
 चक्रावृत्तीनुसार वस 2025 पर्यंत या संख्येत  
 कोणत्याही बदल होणार नाही. अशी तरतुद  
 करण्यात आली.



घटक राज्यातीत लोकसंख्येवरून विधानसभेची संभासद संख्या ठरविण्यात आलेली असलेली प्रत्येक राज्यात ही संख्या वेगवेगळी असते १९७० जनसंख्येवरून आहार क्षेत्रानिहाय कायद्यात प्रत्येक राज्याच्या विधानसभेची संभासद संख्या हे अनुक्रमेण निश्चित करण्यात आले आहे :

आंध्रप्रदेश १६५ ; आसाम १२६, बिहार २००, महाराष्ट्र १८२, केरळ १००, मध्य प्रदेश २३०, गुजरात २८८, कर्नाटक २२४, गोवा १०६, पंजाब ११६, राजस्थान २००, उत्तर प्रदेश ३५५, पश्चिम बंगाल २९४, त्रिपुरा ६०, मेघालय १, सिक्किम ३२, जम्मू काश्मीर ७६, आरुणाचल ६०, हरियाणा ६०, मिझोरम ११, हिमाचल प्रदेश ६९, मिझोरम १०, आरुणाचल प्रदेश ६०, गोवा १०, छत्तीसगड ६०, उत्तराखंड ६०, आंध्र प्रदेश ११९

या तालिकेनुसार महाराष्ट्र राज्यात विधानसभेत संभासद आहेत.

प्रतिनिधित्व आणि विवडणूक

विधानसभेच्या संभासदांची विवडणूक अविरोधित प्रतिनिधित्वाने राहू प्रतिनिधित्व मतदारसंघाद्वारे घेतली जाते. विधानसभेचे जितके संभासद विवडणूक घाब्याचे असतील तितके राहू सदस्यीय मतदारसंघ राज्यात पाडल्यात येतात. राज्याच्यातील तरतुदीनुसार हे मतदारसंघ अशाश्रित पाडले जातात की प्रत्येक मतदारसंघातील लोकसंख्या आणि विवडणूक घाब्याचे प्रतिनिधित्व याने प्रमाण







- २७ वेदम व्यायालवने यामा केडा किंवा विवाह ठराविले आहे अशी व्यक्ती.
- ३७ स्वेच्छेने परराष्ट्रांने नागरिकत्व स्वीकारलेल्या
- ४७ संसदेने कपटा कळण ठराविलेली अपाक्ष अशी असणाऱ्या व्यक्ती.

### विधान सभेचा कार्यकाल :

करोडव्यानेच्या कलम १७२ नुसार विधानसभेचा कार्यकाल पचष ठराविल्यात आला आहे निवडणुकी आल्यानंतर होण्याच्या विधानसभेच्या पहिल्या वेळेकीपासून हा कार्यकाल मोजला जातो वेता आणीबाणी जाहीर करण्यात आली असताना सभेचा कायदा कळण राकविलेस राक वर्ष या विधानसभेचा कार्यकाल वाढू शकते परंतु आणीबाणीनंतर होमिल्याच्या मात्र विधानसभेची निवडणुकी घेतलीच पाहिजे असे विधान आहे. कार्यकाल संपल्यापूर्वी विशिष्ट परिस्थानात विधानसभा विभाजित करण्याचा अधिकार राज्यपाला देण्यात आला आहे.

### विधान सभेचे पदाधिकारी : अध्यक्ष आणि स

विधानसभेच्या अध्यक्ष - विधानसभेच्या निवडणुकीनंतर सभागृहचे कामकाज चालविण्यास राक अध्यक्ष निवडला जातो. अध्यक्षाची नि. विधानसभेचे मुख्य आपल्यापुढून बसतात त्या कार्यकाल विधानसभेच्या कार्यकालाइतका म्हणजेच पाच वर्ष असतो परंतु विधानसभेचे वसण करण्यात आले. असेल किंवा विधानस



पाच वर्ष असले परंतु विधानसभेचे विसर्जन  
 करण्यात आले असेल कींवा विधानसभेचा पाच वर्ष  
 असले परंतु विधानसभेचे विसर्जन करण्यात आले.  
 असेल किंवा विधानसभेचा पाच वर्षांचा कार्यकाल  
 संपलेला असेल तरी उच्चक्षाचा कार्यकाल संपव  
 नाही. निवडणूक घेऊन नवनिर्वाचित विधानसभेवर  
 वहीनी ठेवू आयाजित होईपर्यंत तो आपल्या  
 पदावर बराहो कार्यकाल संपल्यापुढी उच्चक्षा-अपत्या  
 पदाचा राजीनामा देऊ शकतो किंवा विधानसभेवर  
 सभासद बहुमताने अविश्वासाचा ठराव राजीनामा  
 देऊ शकतो किंवा ~~विधानसभेवर~~ विधानसभेचे  
 सभासद बहुमताने अविश्वासाचा ठराव अजून कळण  
 त्याला पदावरून कोळ शकतात परंतु मा ठरवाची  
 मुदत १४ दिवस आधी - वारी लागते अशांनी  
 मुख्य राजीनामा अविश्वास विधानसभेचे सभासदत्व  
 रद्द होणे यापैकी कोणत्याही कारणाने अच्चक्षाचे पद  
 रिकोने झाले असेल तर नविन अच्चक्षाची निवड  
 केली जाते विधानसभेच्या अध्यक्षाला राज्य विधिमाने  
 ठरवेल त्याप्रमाणे देताना अविश्वास अत्ता व इतर  
 अति तसेच अच्च सभेची उपलब्ध कळण दिल्या  
 जातात लाकनिर्वाचित सभासदाच्या अध्यक्षाने  
 कि पदवागीयणे कार्य कराय शकता असेला असले  
 अध्यक्षकी निवड सभासदातील सभासदाकडून  
 बहुमताने होते असाध्युने भारतातील धर्करण्य  
 अध्यक्षच्या निवडणुकीवर पद पक्षाचा प्रभाव  
 स्पष्टपणे जाणवतो विधानसभेवर अध्यक्षकी  
 पक्षहितासाठी कोही नियम होतल्याची कोण  
 राज्यात होत नाहीत.



अनुसूचित जाती जमातीच्या मोकळ्याचे लेख  
प्रमाण लक्षात घेऊन कोही मतदारसंघ राबवीव  
ठेवले जातात. राबवीव मतदारसंघाच्या  
जमाती किंवा जमातीसाठी तो मतदारसंघासंदर्भ रा  
आहे त्याच जातीची सध्या मंगलतीची व्यक्ती  
निवडणुकीला उभे राहू शकते.  
आयुष्यकाला कलम 333 नुसार लैंगिक डेटा याने  
जमातीला पुढील प्रतिनिधित्व मीलाले नसले तर राज्यपाल  
त्या जमातीतील राका व्यक्तीची नेमणूक विधानसभे  
कडे करू शकते, अशी तरतूद आहे.

## विधानसभेच्या सभासदसाठी पात्रता

कलम 333 नुसार विधानसभेच्या सभासद होण्यासाठी व  
पात्रता खालीलप्रमाणे आहे.

- १) तो भारताचा नागरिक असावा
- २) त्याचे वय २५ वर्ष पूर्ण झालेले असावे
- ३) संसदेने कधीदा करून घेतलेली हरविण्या अटी त्याने  
पूर्ण केलेल्या असाव्यात.

## अपात्रता

खालील व्यक्तीला विधानसभेच्या निवडणूक  
लेखविण्यासाठी अपात्र ठरविण्यात आले आहे.

- १) कोणताही राज्य सरकारची नेमणूक करणारी किंवा  
आयुक्त फायद्याचे पद स्वीकार करणारी व्यक्ती  
परंतु कोणताही राज्य सरकारच्या यासाठी अपवाद  
आहेत.



## अध्यक्षांचे अधिकार व कार्य

केंद्रात लोकसभेच्या अध्यक्षांना जे अधिकार प्राप्त आहेत आणि जी कार्य त्यांना पार पाडवी लागतात नृशाच स्वकर्पांचे पद विधानसभेच्या अध्यक्षांचे आहे. लोकसभेच्या अध्यक्षांप्रमाणे त्यांना अधिकार प्राप्त झालेले असून हे तशीच कार्य विधानसभेच्या अध्यक्षांनाही पार पाडवी लागतात विधानसभेच्या अध्यक्षांचे अधिकार व कार्यचे वर्णन खालीलप्रमाणे करता येईल.

१) विधानसभेच्या वेळीचे अध्यक्षस्थान भूषविणे आणि नियमानुसार सभासदानीत कामकाजाचे संचालन करणे.

२) विधानसभेत झालेला व सुरुवात करणे सभासदांना सभासदानीत कामकाजाचे संचालन करणे सभासदांना भाषण करणाऱ्या पेशी विचारण्यास हराव, सूचना व विधेयक, मोडण्याची परवानगी देणे सभासदांना प्रत्येक सभासदाचे अध्यक्षाला सुदेशक्य आणि केले पाहिजे असे बंधन आहे.

३) सभासदांना निरक्षरता. सभासदांनी आणि निधिविषयक विधेयक व हराव यांच्यावरील चर्चेसाठी कोणते वेळ द्यावा हे ठरविणे.

४) हराव सूचना आणि विधेयके पाहून चर्चा घडवून आणणे चर्चेचे संचालन किती वेळ द्यावा हे ठरवणे मतदान देणे आणि निणवू लाहूर करणे अध्यक्षा स्वतः मतदानाने भाग घेऊ शकत नाही.



परंतु राखला। हरावापर समाज मते पडल्या  
निष्पीयक मात देऊ शकतो.

५) समाजहानि नियमबाध घटित करण्या  
शक्यतेची व समाजहानि आपत्ति  
आकस्माती व तसेच आध्यात्मिक अपराध  
व कुर्याच्या समासदानी समाजहानि कर काढ  
आधिकारही अधिकारी विनिर्णय आहे. आध्यात्मिक  
समासदानी लालचुल्या काळ्याने किंवा अधिक  
संवेपयित निर्णयित करू शकते.

६) राज्याचे विद्येयक निश्चिंत। समित्यांचे आ  
मार्ग ठरवून करवण्या समासदानी नेमणूक  
योग्य करणे वसुच समासदानी कार्यपद्धती व  
कमाकाजासही नियम तसेच हरपिते.

७) समासदानी निश्चिंत समासदानीचे अधिकार  
आणि नियम करणान्या समासदानी नेमणूक ते  
करणे तसेच समासदानी कार्यपद्धती व कामकाज  
नियम तसेच हरपिते

८) कोणत्याही कारणामुळे समासदानीचे कामकाज न  
असल्याने आले पाळ्यास किंवा कोरम पुणे हो  
नेलेन तर तो समासदानी कामकाज स्थगित  
करू शकतो.

९) आध्यात्मिक राज्याच्या समासदानी मातृभाषेने  
करण्याचे परवानगी देऊ शकतो.

१०) समासदानीचे आणि समासदानी समासदानी  
विशेषाधिकाराने संस्था करणान्या जबाबदारी वाढव  
शकते.



## विधानसभेच्या उपाध्यक्ष

अध्यक्षांच्या अनुपस्थितीत त्यांचे काम पाहण्यासाठी सभागृहाचे सभासद अपल्पासदन राकाची अपासपक्ष म्हणून बंधुभागे निवड करतात. अपासपक्ष कर्तव्यलय पवणीचा असतो; कार्यकाल संपल्यापूर्वी तो स्वीटल्लने आपल्या पदाचा राजीनामा देऊ शकतो. सभागृहाचे सभासद १४ दिवस आधी सूचना देऊन त्याला बंधुभागे अपिश्वाशाद्वारे पदवक्तु काढू शकतात. राज्य विधिमंडळी ठरावेतले वेळीन आले व गेलेली त्याला उपलब्ध करून दिल्या जातात. अध्यक्षांच्या अनुपस्थितीत जेव्हा उपाध्यक्ष त्यांचे काम पाहता त्यावेळी उध्यक्षाला असणारे सर्व अधिकार त्याला मिळतात आणि अध्यक्षाची सर्व कामे तो पार पाडतो.

आधिवेशने - राज्यघटनेतील तरतुदीनुसार विधानसभेचे वृषांतून दोन आधिवेशने आणी पाहिलेले असले बंधुभागे आहे. कलम १६४ नुसार राज्यपाल वेळोवेळी विधिवेशने आणी पाहिलेले असले. बंधुभागे आधिवेशन कोणता शकतो. परंतु दोन आधिवेशनानाच्या मध्ये सभा - महत्त्वपेक्षा जास्त काळावधी अन्नु गेले आवश्यकता वाटल्यास जावा आधिवेशन कोनावल्यानीही तरतुद आहे. विधानसभेच्या निवडणुकीनंतर होणारे पहिले आधिवेशन आणि दरवर्षी होणारे पहिले आधिवेशन राज्यपालाच्या आधिपणाने शुरु होत. राज्यपाल विधिमंडळीचे वेळीन पाहवू शकतो, आधिवेशन संचालित करू शकतो आणि कार्यकाल संपल्यापूर्वी विधानसभेचे पिसर्जन करू शकतो.



महाराष्ट्र राज्याच्या विधिमंडळाची वर्षातून  
आधिवेशन होताना स्थानिकीकरणाची आधिवेशन उघड  
मराठपूर येथे तर दोन आधिवेशने राजधानी  
येथे होतली जातात.

भाषाव्यवस्था किंवा ताणझती (कोवम)  
विधानसभेचे कामकाज चालविण्यासाठी, आणि  
सभासद होतिले निवृत्ति वेळ ठरवण्यासाठी, विधि  
सभेने सभासदच्या उपस्थिती सभासद सभेने  
आपल्याकडे असत, माला ठाणसभे किंवा ठाणसभे  
मोठे जाणे राजधानीच्या फलम १८८ (३) कडे  
अशी तरतुद करण्यात आली आणि की विधिमंडळ  
कडून ठरविते, माली तोपर्यंत सभासदचे कामकाज  
चालविण्यासाठी राखण सभासद संख्येच्या १/१०  
१० मापकी ची संख्या जास्त असत निवृत्ति सभे  
उपस्थिती आवश्यक राहिले ठाणसभे पूर्ण होणे  
तर राजधानी संघटनेची बाब सभासदच्या अधि  
निदेशानुसार मागून देते. त्यानंतर संघटनेची बाब  
वडावितात. बेल येऊन कधी सभासद सभासद  
येताना आणि ठाणसभे पूर्ण झाली की कामकाज  
होणे ठाणसभेच्या सभासद सभासदची बैठक तहक  
करण्याच्या किंवा ठाणसभे पूर्ण होईपर्यंत बैठक  
करण्याच्या अधिकार सभासदच्या अध्यक्षाला  
विधानसभेचे आणि सभासदचे विशेषाधिकार  
संसद आणि संसदेच्या सभासदाना सभासद  
विशेषाधिकार आहेत त्याचप्रमाणे राज्यविधिमंडळ  
आणि विधिमंडळाच्या सभासद कधी विशेषाधिकार  
प्रदान करण्यात येऊन केलेला आहेत या कलमान  
ठरल्याप्रमाणे,



१) राज्यघटनेतील तरबुदी आणि विधिमंडळाचे नेमका  
बहाल देणार नाही अशा पद्धतीने सभासदनां  
समावेष्टेला भाषण करण्याचे ठराव स्वातंत्र्य राहिल

२) सभासदने जे मद पुरविले असे असले किंवा याने  
ठाडलेले विचार विधिमंडळाचे पुकारित केलेल्या  
अहवालानुसार किंवा कायदाप्रमाणे एखाद्या आले असेल  
तर त्याबाबत कोणत्याही व्यक्तीला यात  
येत नाही.

३) विशेषाधिकारबाबत नियम बनविण्याच्या अधिकार विधिमंडळ  
राहिल.

४) राज्यघटनेतील या तरबुदीनुसार निरनिराळ्या प्रकारच्या  
विधिमंडळांची विशेषाधिकारसंबंधी आणि कामकाजसंबंधी नियम  
तयार केलेले आहेत त्यानुसार  
कोणत्याही सभासदाला दिवाणी दाखलनाही अटक करता  
येत नाही.

५) फौजदारी स्वकपात नव्हता किंवा आखंड सभासदता  
कायदांतर्गत अटक करता येत नाही तथा सुचना

६) सभासदाच्या अध्यक्षाला ताबडतोब धावी लागते  
समावेष्टेला सहाय्यदाय्य परवानगीशिवाय विधिमंडळाच्या  
परिषदात कोणत्याही सभासदाला अटक करता येत नाही  
तसेच आधिवेशनाच्या ४० दिवस अथवा ४० दिवस  
नंतर अटक केली जाऊ शकता नाही.

७) विधिमंडळाची अपविष्ट किंवा अपमान करणाऱ्या  
विधिमंडळ स्वतः विज्ञा देऊ शकते

क. प्र.



कुमला नेहरु महाविद्यालय

राजशास्त्र विभाग

(२०२३-२४)

छात्र चायणी

बी.ए. सेम I

सूचना:-

• सर्व प्रश्न अनिवार्य आहेत

• सर्व प्रश्नांना सरासरी गुण आहेत.

एकूण गुण :- २० गुण

प्र. १ अ आंतरराष्ट्रीय राजकारणाची व्याप्ती व स्वरूप स्पष्ट करा ?

प्र. २ अ वास्तववादी दृष्टीकोनाचे ऐकाल्पक परिमाण काय ?



आंतरराष्ट्रीय राजकारणाची व्याप्ती व स्वरूप स्पष्ट करा.

→ साधारणतः एखाद्या राष्ट्राने आपल्या सीमेपलीकडे जाऊन जगातील अन्य राष्ट्रांसोबत विविध पातळींवर निर्माण केलेले संबंध म्हणजे आंतरराष्ट्रीय संबंध होय, असा सोपा अर्थ काढला जातो. जगातील सार्वभौम राज्यांमध्ये हितसंबंधाच्या बाबतीत साम्य आढळत नाही या हितसंबंधाच्या राष्ट्रीय हित असे म्हटले जाते. प्रत्येक राष्ट्राकडून आपले हित साध्य करण्यासाठी सत्तेच्या सर्वाधिक वापर केला जातो.

आंतरराष्ट्रीय संबंधांचा अर्थ बघातील दोन दृष्टीकोनांच्या विचार करावा लागतो.

१) परंपरागत दृष्टीकोन २) आधुनिक दृष्टीकोन

१) परंपरागत दृष्टीकोन :- इ.स. १८६० च्या दशकापर्यंत आंतरराष्ट्रीय संबंध म्हणजे आंतरराष्ट्रीय राजकारणाच्या अभ्यास होय. असा अर्थ लावला जात असे. त्यात प्रामुख्याने राजनय, युद्ध, तह, लष्करीकरण व लष्करी संघटना, आंतरराष्ट्रीय सुरक्षित, सत्ता समन्वय, शस्त्रास्त्र स्पर्धा इत्यादी गोष्टींना प्राधान्य दिले जात असे. फक्त त्यासोबतच सत्ता संबंध टाळून शांतता प्रस्थापित करण्यासाठीही प्रयत्न केले जात होते.



② आधुनिक दृष्टीने :- इ.स. १९७० च्या दशकानंतर आंतरराष्ट्रीय संबंधांना अत्यंत व्यापक स्वरूप प्राप्त झाले आहे. या कालखंडात आंतरराष्ट्रीय संस्था व संघटनांचे महत्त्व प्राप्त झाले आहे. जागतिक व्यापाराने प्रगती झाली. बहुराष्ट्रीय कंपन्यांना महत्त्व ही प्राप्त झाले आहे. याचा समावेश आधुनिक दृष्टीने मध्ये होतो.

आंतरराष्ट्रीय संबंधांचे स्वरूप  
आंतरराष्ट्रीय संबंधांच्या स्वरूपाबाबत मतभेद आढळून येतात परंतु आंतरराष्ट्रीय संबंध हा स्वतंत्र अभ्यासाचा विषय आहे हाच निष्कर्ष मिळतो.

१) स्वतंत्र अभ्यासाचा विषय :- आंतरराष्ट्रीय संबंध हा स्वतंत्र अभ्यासाचा विषय आहे. आंतरराष्ट्रीय संबंधांच्या विशेषणांची स्वतंत्र पद्धत आहे. या विषयाच्या स्वतंत्र सिद्धान्ताची आहे म्हणून आंतरराष्ट्रीय संबंध ही एक स्वतंत्र ज्ञान शाखा आहे.

③ आंतरराष्ट्रीय विषय :- आंतरराष्ट्रीय संबंध एक समाजशास्त्र असून व त्यांचा संबंध अन्तर राष्ट्रीय समाजशास्त्रांशी अनिवार्यपणे येत असतो. इतिहास, भूगोल, समाजशास्त्र इत्यादी असे असले तरी आंतरराष्ट्रीय राजकारणाचे अध्ययन आणि विशेषण करणारे एक स्वतंत्र क्षेत्र म्हणून हा विषय प्रसिद्ध झाला आहे.



आंतराष्ट्रीय घटना व घडामोडी यांच्या परिणामाचा अभ्यास  
 → आंतराष्ट्रीय संबंधांमध्ये फक्त राष्ट्रांमधील परस्पर  
 संबंधाचा विचार केला जात नाही तर  
 आंतराष्ट्रीय क्षेत्रात घडणाऱ्या घटना व घडामोडींचा  
 राष्ट्रीय व्यवहारावर काय परिणाम होतो याचा  
 शोध घेण्याचाही प्रयत्न प्रामुख्याने केला जातो.

व्याप्ती

१) सर्व राष्ट्रांतील सर्व प्रकारच्या परस्परसंबंधांचा अभ्यास →  
 आंतराष्ट्रीय संबंधांमध्ये एका राष्ट्राने जगातील  
 इतर राष्ट्रांसोबत सर्व पातळ्यांवर स्थापित केलेल्या  
 सर्वप्रकारच्या संबंधांचा अभ्यास केला जातो. त्यात  
 राजकीय संबंधांसोबत आर्थिक, सामाजिक, सांस्कृतिक,  
 शैक्षणिक इत्यादी सर्व प्रकारच्या संबंधांचा समावेश  
 होतो. त्याच वेळीच एखाद्या राष्ट्राची भौगोलिक स्थिती  
 त्याचे आर्थिक व औद्योगिक सामर्थ्य, सैन्यशक्ती व  
 शास्त्रास्त्र साठा इत्यादी बाबी महत्त्वाच्या ठरतात.

② परराष्ट्र धोरणाचा अभ्यास :- प्रत्येक राष्ट्र आंतराष्ट्रीय  
 संबंधांचे एक साधन म्हणून परराष्ट्र धोरण  
 ठरवित असते. आपल्या राष्ट्रीय हितसंबंधांचे संवर्धन  
 करणे हा परराष्ट्र धोरणाचा मुख्य उद्देश असतो. फक्त  
 परराष्ट्र धोरणाचा अभ्यासच परराष्ट्र धोरणाने घेत नाही तर  
 परराष्ट्र धोरणाच्या निर्मितीची सर्व प्रक्रिया यांचा समावेश  
 यात होतो.



राष्ट्रीय समस्यांच्या अभ्यास :- आंतराष्ट्रीय संबंधांच्या अभ्यासामध्ये जागतिक समुदायातील स्वातंत्र्य राष्ट्रीय समुदायाच्या परस्पर संबंधाबाबतच्या व्यासमस्या असतात त्यांच्या आणि आंतराष्ट्रीय संबंधांच्या अभ्यास केला जातो. परराष्ट्र संबंधांच्या व्यापारच्या समस्या ह्या शक्ती संबंधातून निर्माण झालेल्या असतात.

०. युद्ध, तह, करार हे सुवातीपासूनच आंतराष्ट्रीय संबंधात साजणय, युद्ध आणि शांतता प्रस्थापीत करण्याच्या दृष्टीने केलेले तह व करार हे तह यांच्या अभ्यास होती. परंतु दुसऱ्या महायुद्धानंतर शांतता प्रस्थापित करण्याच्या प्रयत्न करण्यात आला. व आत देशातील संबंधांनी केले शांततेबाबत व उत्तर कराराच्या अभ्यास यात केला जातो.

07

Shrikrupa



## २) वास्तववादी दृष्टीकोनाचे दीक्षात्मक परिणाम का.

→ १) पुढांगी सिद्धान्त → वास्तववादी सिद्धान्त हा एकांगी स्वतंत्रपणा आहे. आंतरराष्ट्रीय राजकारणातला दुसरा पक्ष विचारात घेतला जात नाही अशी टीका केली जाते.

२) नैतिकतेची उपेक्षा → नैतिकतेला महत्त्व न देता तिची उपेक्षा केली आहे. माफो न्यायाच्या दृष्टीने राष्ट्रीय सर्वोच्च असून नैतिकता गौण आहे. व नैतिकता ही वालवादी नाही आहे.

३) विरोधभास :- आपल्या 'पॉलिटिक्स अमॉंग नेशन्स' या ग्रंथात राष्ट्रीय हिताचा संबंध अलेसोबन जोझन राष्ट्रीय हिताला प्राधान्य दिले आहे. पण आपल्या दुसऱ्या 'जपलेमा ऑफ पॉलीटिक्स' या ग्रंथात त्याने राष्ट्रीय ह्याच सामान्य असले पाहिजे म्हणजे अशी क्षेत्रात प्रवेश होवू शकते. असे त्याने म्हणले आहे.

४) अशास्त्रीय :- हा सिद्धान्त अशास्त्रीय दृष्टीकोनावर आधारित आहे. असा एक आक्षेप घेण्यात येतो मानवी स्वभावावरून आंतरराष्ट्रीय व्यवहाराचा जन्म होतो असे मत मांडले आहे. पण ते अस्पष्ट आहे.

५) युद्धाला समर्थन → सत्तेसाठी संघर्ष ही आंतरराष्ट्रीय राजकारणाची स्वाभाविक वास्तविकता मानली. व प्रत्येक राष्ट्राला आपले राष्ट्रावर



६) कर्चस्व निव्वविवा साठी उग्र रूप घ्यावे लागते. असे त्याचे मत आहे. व या मतावर टीकाकारक टीका करतात.

७) आधुनिक काळाची विरथात → सत्ता ही प्राप्तीतून शक्तीय शिवा या संरूपनेच्या आधारे आपले सिध्दान्त मांडतो. परंतु ती कालविसंगत आहे. कारण आपला शब्दाराध्दामध्ये परस्पर सहकार्य करवयाची प्रवृत्ती मोठ्या प्रमाणात वाढली आहे. म्हणून हा सिध्दान्त आजच्या काळासाठी उपयोगी नाही आहे.

८) वैश्विक नियमासंबंधी अवास्तविक विचार- वैश्विक नैतिकतेचे नियम व कायदे स्थिर व अपम-स्वरूपाचे असतात, असा विचार मांडला आहे. परंतु टिकाकारांच्या मते हे वास्तविक नाही.

राजकीय क्षेत्राची स्वायत्तता → आंतरराष्ट्रीय राजकारणात हे एक स्वायत्त राजकीय क्षेत्र आहे. स्वायत्त म्हणजे काय हे मात्र अस्पष्ट झाले आहे.

०५





# Kamla Nehru Mahavidyalaya, Nagpur

QLM 1.1.1

## Internal submission record

Session 2023-24





# RASHTRIYA MAHAVIDYALAYA, NAGPUR

## Internal Marks Report

Course Name: SIXTH SEMESTER B.A.  
Session : Summer-2023  
College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9			Sub 10		
		Max	20	20	20	20	20	20	20	20	10	40	10	10	40	10
		Sub	TI	TI	TI	TI	TI	TI	TI	TI	TI	PU	PI	TI	PU	PI
360044	20202011615279	KOMAL CHANDRASHEKHAR UMAK	--	--	--	--	--	--	19	16	--	--	--	--	--	--
360045	20202011615285	MAYURI RAVINDRA KADU	--	--	--	--	--	--	--	--	5	AB	5	--	--	--
360046	20202011615348	VAISHANAVI ARUN KHIRADKAR	--	--	--	--	--	--	--	--	5	21	5	--	--	--
360047	20191015506099	ABHISHEK VIKAS UKE	--	--	19	--	--	--	--	--	--	--	--	--	--	--
447373	20192015511347	AACHAL DEEPAK GAJBHIYE	19	19	--	--	17	--	--	17	6	AB	5	--	--	--
447374	20212011606632	AACHAL KISHOR DAWALE	20	19	18	20	--	20	--	--	--	--	--	--	--	--
447375	20212011606633	AACHAL RAMKRUSHNA SAHARE	19	19	--	--	15	--	--	16	5	21	5	--	--	--
447376	20212011606636	AADISHA RAJU MOHURLE	18	19	19	20	--	--	--	--	8	20	5	--	--	--
447377	20212011606639	ANAGHA TUKARAM JANGAM	19	19	18	20	--	--	--	--	9	25	8	--	--	--
447378	20212011606640	ANISHA ANIL SHENDE	19	19	--	20	--	--	--	17	8	23	5	--	--	--
447379	20212011606641	ANITA RAMDAS KATEKAR	19	19	18	--	15	18	--	--	--	--	--	--	--	--
447380	20212011606642	ANKITA AKLESH DWIVEDI	20	19	17	20	--	20	--	--	--	--	--	--	--	--
447381	20212011606644	ANSHIKA GANESH UMRE	19	19	17	20	--	19	--	--	--	--	--	--	--	--
447382	20212011606645	APURVA GAUTAM PANTAWANE	18	19	18	--	15	--	20	--	--	--	--	--	--	--
447383	20182015516519	ARATI RAJU RAJUSKAR	20	19	--	--	15	--	19	16	--	--	--	--	--	--
447384	20212011606634	ARTI RAJU BHEDE	18	19	18	--	15	18	--	--	--	--	--	--	--	--
447385	20202045104660	ASHWINI RAVI DEKATE	19	19	19	--	14	--	--	--	6	27	8	--	--	--
447386	20212011606647	BHAGYASHRI YOGENDRA SAWARKAR	18	19	18	20	--	--	19	--	--	--	--	--	--	--
447387	20212011606648	BHARTI KISHOR BAHEKAR	20	19	--	--	17	--	--	16	--	--	--	9	25	9
447388	20212011606649	BHAVIKA DHANANJAY JADHAO	20	19	19	20	--	20	--	--	--	--	--	--	--	--

Subject Details: 1-(ENG) ENGLISH, 2-(MAR) MARATHI, 3-(ECO) ECONOMICS, 4-(POL) POL.SC, 5-(SOC) SOCIOLOGY, 6-(HIS) HISTORY, 7-(ELT) ENGLISH LT, 8-(MLT) MARATHI LT, 9-(HEC) HOME ECO., 10-(MUS) MUSIC,

Print Date & Time: 22-05-2023 11-11-37 AM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:

*Principal*  
Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur.



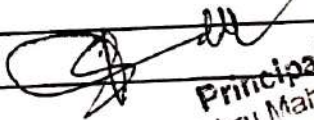
Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9			Sub 10	
		Max	20	20	20	20	20	20	20	20	10	40	10	10	40
		Sub	TI	TI	TI	TI	TI	TI	TI	TI	TI	PU	PI	TI	PU
447389	20192015511364	CHAITALI SURENDRARAO BAWANKAR	19	20	--	--	15	--	--	16	9	28	9	--	--
447390	20212011606651	DHANSHREE AJAY BHANGE	20	19	--	20	--	20	--	19	--	--	--	--	--
447391	20212011606652	DIPALI MANOHAR THAKRE	19	19	18	20	--	18	--	--	--	--	--	--	--
447392	20212011606655	HARSHA CHANDRAKANT CHAUDHARI	19	19	--	20	--	--	--	17	9	25	6	--	--
447393	20212011606656	HARSHALI PANDURANG CHARDE	18	19	17	20	--	18	--	--	--	--	--	--	--
447394	20202011615269	HARSHITA VIKAS DHAGE	19	19	18	--	15	--	--	--	--	--	--	--	8
447395	20212011606657	HIMANI SADASHIV THAKARE	18	19	--	20	--	--	19	17	--	--	--	--	--
447396	20212011606660	ISHWARI PRAKASH KHANDEKAR	18	19	18	20	--	18	--	--	--	--	--	--	--
447397	20192071610482	KAJAL OMESH BHOYAR	19	19	19	20	--	19	--	--	--	--	--	--	--
447398	20212011606662	KALYANI BALU BHANDE	18	19	18	--	15	18	--	--	--	--	--	--	--
447399	20212011606667	KANCHAN KESHAV TAYWADE	19	19	--	20	--	--	--	16	6	22	5	--	--
447400	20212011606669	KHUSHI SANDEEP TEMBHURNE	19	19	--	--	18	--	--	17	5	20	5	--	--
447401	20212011606671	KOMAL ASHOK KUKADKAR	18	19	--	--	16	--	--	16	--	--	--	--	9
447402	20212011606672	KOMAL HARISHANKAR INGOLE	18	19	--	--	15	--	--	17	5	AB	5	--	--
447403	20212011606673	KOMAL KESHAV SADMIKE	19	19	--	--	15	20	--	19	--	--	--	--	--
447404	20212011606674	KOMAL PRAMOD LAXANE	19	19	18	20	--	19	--	--	--	--	--	--	--
447405	20212011606675	KOMAL RAMKRUSHNA BATANI	19	19	17	20	--	--	--	--	--	--	--	--	--
447406	20212011606676	KOMAL SURESH MOTGHARE	19	19	--	--	15	--	--	16	8	23	9	--	--
447407	20212011606679	MAYURI RAJENDRA SHRIRAME	18	19	17	20	--	18	--	--	--	--	--	--	--
447408	20212011606677	MAYVISH SALIM ALI SAYYAD	19	19	--	20	--	--	--	17	8	23	5	--	--
447409	20212011606681	MEGHA DHIRAJAJI RANGARI	19	19	--	20	--	20	--	17	--	--	--	--	--

Subject Details: 1-(ENG) ENGLISH, 2-(MAR) MARATHI, 3-(ECO) ECONOMICS, 4-(POL) POL.SC, 5-(SOC) SOCIOLOGY, 6-(HIS) HISTORY, 7-(ELT) ENGLISH LT, 8-(MLT) MARATHI LT, 9-(HEC) HOME SCIENCE, 10-(USIC) USIC,

Print Date & Time: 22-05-2023 11-11-37 AM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:

  
 Principal  
 Kamla Nehru Mahavidyalaya  
 Chardara Chowk.



# Internal Marks Report

**SIXTH SEMESTER B.A.**  
**Summer-2023**  
**College Name: (116) KAMLA NEHARU MAHAVIDYALAYA**


Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9			Sub 10		
		Max	20	20	20	20	20	20	20	20	10	40	10	10	40	10
		Sub	TI	TI	TI	TI	TI	TI	TI	TI	TI	PU	PI	TI	PU	PI
447410	2015016602006745	MEGHNA BHIMRAO PAHADE	18	19	19	20	15	--	--	--	--	--	--	--	--	--
447411	20212011606683	MOKSHADA RAJENDRA SURYAWANSHI	19	19	17	--	15	--	19	--	--	--	--	--	--	--
447412	20212011606685	NEHA VIJAY MANEKAR	18	19	18	--	15	--	19	--	--	--	--	--	--	--
447413	20212011606686	NEHAL TARACHAND MHAISWADE	19	19	--	--	15	19	--	16	--	--	--	--	--	--
447414	20212011606688	NIKITA SURESH NARAD	20	19	17	--	19	20	--	--	--	--	--	--	--	--
447415	20192015511402	NISHA SUKHDEO KAKDE	19	19	18	20	--	--	--	--	7	22	5	--	--	--
447416	20212011606690	PAYAL MILKHAM KEWAT	19	19	18	20	--	--	--	--	5	22	5	--	--	--
447417	20212011606693	PINKI AMIT MADHODE	19	19	17	20	--	20	--	--	--	--	--	--	--	--
447418	20212011606696	POOJA SUBHASH MADAVI	19	19	--	20	--	18	--	17	--	--	--	--	--	--
447419	20212011606697	POOJA SUNIL CHANDANKHEDE	19	19	--	--	15	--	19	16	--	--	--	--	--	--
447420	20212011606699	PRAGATI MILIND SHENDE	19	19	17	20	--	19	--	--	--	--	--	--	--	--
447421	20212011606700	PRAJWAL RAJENDRA NISHANE	19	19	18	20	--	--	19	--	--	--	--	--	--	--
447422	20212011606704	PRATIKSHA RAVIDAS RANGARI	19	19	--	--	15	--	--	17	6	22	5	--	--	--
447423	20212011606705	PRATIKSHA SUDHAKAR GUDADHE	19	19	17	--	16	--	20	--	--	--	--	--	--	--
447424	20212011606706	PRERNA PRAVIN RODGE	19	19	--	20	--	--	--	16	5	22	5	--	--	--
447425	20193016414401	PRIYANKA KUNDAN UMREDKAR	19	19	20	--	15	--	20	--	--	--	--	--	--	--
447426	20212011606707	PRIYANKA NAMDEV SARVE	18	19	--	--	16	--	--	17	5	20	5	--	--	--
447427	20212011606709	RIDDHI RAVINDRA ASHTIKAR	19	19	--	--	16	--	--	17	9	25	9	--	--	--
447428	20212011606711	RITA BHOJRAJ BASESHANKAR	19	19	20	--	15	20	--	--	--	--	--	--	--	--
447429	20212011606712	ROHINI BANDUJI CHANNODE	18	19	--	20	--	--	--	16	--	--	--	7	AB	5
447430	20212011606713	ROHINI BHALCHANDRA KOTHEKAR	19	19	--	--	15	--	--	17	7	23	7	--	--	--

Subject Details: 1-(ENG) ENGLISH, 2-(MAR) MARATHI, 3-(ECO) ECONOMICS, 4-(POL) POL.SC, 5-(SOC) SOCIOLOGY, 6-(HIS) HISTORY, 7-(ELT) ENGLISH LT, 8-(MLT) MARATHI LT, 9-(HEC) HINDI, 10-(MUS) MUSIC, 11-(ART) ART, 12-(PHYS) PHYSICS, 13-(CHEM) CHEMISTRY, 14-(BIO) BIOLOGY, 15-(MATH) MATHEMATICS, 16-(COM) COMPUTER, 17-(ENV) ENVIRONMENTAL SCIENCE, 18-(GEN) GENERAL, 19-(SPE) SPECIAL, 20-(OTH) OTHER.

Date & Time: 2023-05-11 11:37 AM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:

  
**K. N. Chavhan**  
 K. N. Chavhan  
 K. N. Chavhan





# RASHTRAANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR

## Internal Marks Report

Exam Name: **SECOND SEMESTER B.A. (CBCS)**  
 Session : **SUMMER-2024**  
 College Name: **(116) KAMLA NEHARU MAHAVIDYALAYA**

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9	Sub 10	Sub 11	Sub 12	Sub 13		Sub 14		Sub 15	
				Max	20	20	20	20	20	20	20	20	10	10	10	40	10	40	10	40	10
				Sub	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	PU	PI	PU	PI	PU	PI
1	251232	20242011606586	AMISHA RANBHID MESHAM	17	--	17	--	17	--	17	--	--	--	--	8	--	--	AB	AB	--	--
2	251233	20242011606590	ANAMTA ALI SAYYAD SHABBIR ALI	17	--	15	19	16	--	17	--	--	--	--	--	--	--	--	--	--	--
3	251234	20242011606595	APEKSHA GANESH GOUR	17	--	16	--	18	--	17	--	--	--	--	8	--	--	AB	AB	--	--
4	251235	20242011606607	CHHAKULI MURLIDHAR NINAWA	17	--	17	--	18	--	18	--	--	--	--	8	--	--	30	10	--	--
5	251236	20242011606609	DEVIKA NIRANJAN AKRE	18	--	19	--	19	--	17	--	--	--	--	9	--	--	30	10	--	--
6	251237	20242011606611	DIVYANI SUBHASH CHAKOLE	17	--	18	--	18	--	18	--	--	--	--	8	--	--	AB	AB	--	--
7	251238	20242011606613	ESHA KAMLESH KORI	18	--	18	--	19	--	18	--	--	--	--	9	--	--	35	10	--	--
8	251239	20242011606630	KHUSHI FATEMA MOHD AYYUB	17	--	18	--	18	--	19	--	--	--	--	7	--	--	AB	AB	--	--
9	251240	20242011606787	KRISHNA GANESH BEHUNIYA	16	--	15	15	15	--	16	--	--	--	--	--	--	--	--	--	--	--
10	251241	20242011606637	KRUSHNA BABU NANDIPATI	17	--	18	19	19	--	17	--	--	--	--	--	--	--	--	--	--	--
11	251242	20242011606623	KULSUM MOHD. SHAFI SHEIKH	17	--	18	18	19	--	18	--	--	--	--	--	--	--	--	--	--	--
12	251243	20242011606638	LAKHESHWARI RAMDAYAL SHARNAGAT	20	--	20	--	20	--	20	--	--	--	--	10	--	--	37	10	--	--
13	251244	20242011606640	LAXMI CHANDRABHUSHAN HATTITTELE	18	--	18	--	19	--	18	--	--	--	--	10	--	--	35	10	--	--
14	251245	20242011606642	LEENA SUNIL MATE	19	--	19	--	19	--	19	--	--	--	--	10	--	--	25	8	--	--
15	251246	20242011606653	MEHVISH KAUSAR HALEEM ANSARI	17	--	17	19	16	--	19	--	--	--	--	--	--	--	--	--	--	--
16	251247	20242011606654	MOMITA NAMDEORAO DAHAKE	18	--	18	--	19	--	18	--	--	--	--	10	--	--	33	8	--	--
17	251248	20242011606800	NAIM MEHMOOD SHEIKH	17	--	15	17	18	--	17	--	--	--	--	--	--	--	--	--	--	--
18	251249	20242011606657	NANDINI SATISH CHAUHAN	20	--	20	20	20	--	20	--	--	--	--	--	--	--	--	--	--	--
19	251250	20242011606658	NANDINI VIVEK MISHRA	20	--	20	--	20	--	20	--	--	--	--	10	--	--	35	10	--	--
20	251251	20242011606659	NAZIYA SHEIKH MEHMOOD	17	--	17	--	18	--	18	--	--	--	--	8	--	--	AB	AB	--	--

Subject Details: 1-(ENG) ENGLISH, 2-(MAR) MARATHI, 3-(S/E) S.ENGLISH, 4-(ECO) ECONOMICS, 5-(POL) POL.SC, 6-(SOC) SOCIOLOGY, 7-(HIS) HISTORY, 8-(ELT) ENGLISH LT, 9-(MLT) MARATHI LT, 10-(HEC) HOME ECO., 11-(MUS) MUSIC, 12-(PSY) PSYCHOLOGY, 13-(HEP) HOME ECO. (PRACTICAL), 14-(PSP) PSYCHOLOGY (PRACTICAL), 15-(MUP) MUSIC (PRACTICAL),

Print Date & Time: 17-05-2024 02:34:16 PM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:





# Internal Marks Report

Exam Name: SECOND SEMESTER B.A. (CBCS)

Session : SUMMER-2024

College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9	Sub 10	Sub 11	Sub 12	Sub 13		Sub 14		Sub 15	
			Max	20	20	20	20	20	20	20	20	20	10	10	10	40	10	40	10	40	10
			Sub	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	PU	PI	PU	PI	PU	PI
21	251252	20242011606683	RASHI INDRAMAN PATEL	18	--	18	--	19	--	18	--	--	--	--	10	--	--	25	10	--	--
22	251253	20242011606684	ROHINI RAJESH GAJBHE	17	--	17	19	18	--	19	--	--	--	--	--	--	--	--	--	--	--
23	251254	20242011606689	SADAF ANJUM MOHAMMAD NAZIM	17	--	15	--	15	--	17	--	--	--	--	8	--	--	23	2	--	--
24	251255	20242011606698	SANIYA IQBAL SHEIKH	17	--	19	--	18	--	19	--	--	--	--	9	--	--	32	8	--	--
25	251256	20242011606699	SANIYA PARVEEN SHAHJAD KHAN	17	--	18	--	19	--	19	--	--	--	--	9	--	--	24	5	--	--
26	251257	20242011606702	SANSKRUTI PRAKASH GOTEPHODE	17	--	17	--	18	--	18	--	--	--	--	8	--	--	AB	AB	--	--
27	251258	20242011606703	SAYMA KAUSAR MOH EZAZ QURESHI	17	--	18	19	18	--	18	--	--	--	--	--	--	--	--	--	--	--
28	251259	20231011501837	SEJAL SANJAY MISAL	18	--	18	--	18	--	18	--	--	--	--	9	--	--	32	8	--	--
29	251260	20242011606705	SHABNAM SABA LIYAKAT SIDDIQUI	20	--	19	20	20	--	20	--	--	--	--	--	--	--	--	--	--	--
30	251261	20242011606707	SHARVARI MEGHRAJ FAYE	17	--	18	19	18	--	18	--	--	--	--	--	--	--	--	--	--	--
31	251262	20242011606708	SHIFA SHEIKH SHEIKH AZHARUDDIN	20	--	20	--	20	--	20	--	--	--	--	10	--	--	37	10	--	--
32	251263	20242011606711	SHIVANI RAMASHANKAR MISHRA	17	--	18	--	18	--	20	--	--	--	--	10	--	--	29	8	--	--
33	251264	20242011606712	SHIWANI YESHKUMAR MAHESHWARI	18	--	18	20	19	--	19	--	--	--	--	--	--	--	--	--	--	--
34	251265	.	SHRUTI SATISH RAUT	17	--	18	--	18	--	18	--	--	--	--	9	--	--	AB	AB	--	--
35	251266	.	SOUMYA SINGH VIJAY BAGHEL	17	--	17	19	18	--	17	--	--	--	--	--	--	--	--	--	--	--
36	251267	20242011606724	TAKDISH NASIRUDDIN KAZI	19	--	19	--	19	--	19	--	--	--	--	9	--	--	35	10	--	--
37	251268	20242011606728	TANISHKA SUDHAKAR THULKAR	18	--	18	--	19	--	18	--	--	--	--	9	--	--	25	10	--	--
38	251269	20242011606729	TANVI PRAVIN TOTE	20	--	20	20	20	--	20	--	--	--	--	--	--	--	--	--	--	--
39	251270	20242011606730	TANVI VINOD GUNTIWAR	17	--	18	--	18	--	19	--	--	--	--	9	--	--	32	10	--	--
40	251271	20242011606731	TAPASYA MUKESH NAIK	17	--	18	19	18	--	18	--	--	--	--	--	--	--	--	--	--	--

Subject Details: 1-(ENG) ENGLISH, 2-(MAR) MARATHI, 3-(S/E) S.ENGLISH, 4-(ECO) ECONOMICS, 5-(POL) POL.SC, 6-(SOC) SOCIOLOGY, 7-(HIS) HISTORY, 8-(ELT) ENGLISH LT, 9-(MLT) MARATHI LT, 10-(HEC) HOME ECO., 11-(MUS) MUSIC, 12-(PSY) PSYCHOLOGY, 13-(HEP) HOME ECO. (PRACTICAL), 14-(PSP) PSYCHOLOGY (PRACTICAL), 15-(MUP) MUSIC (PRACTICAL),

Print Date & Time: 17-05-2024 02:34:16 PM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:



## Internal Marks Report

Exam Name: SECOND SEMESTER B.A. (CBCS)

Session : SUMMER-2024

College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9	Sub 10	Sub 11	Sub 12	Sub 13		Sub 14		Sub 15	
				Max	20	20	20	20	20	20	20	20	10	10	10	40	10	40	10	40	10
				Sub	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	PU	PI	PU	PI	PU	PI
41	251272	20242011606732	TARAL OMPRAKASH YADAV	19	--	19	19	19	--	19	--	--	--	--	--	--	--	--	--	--	--
42	251273	20242011606733	TASNIYA KHANUM IQBAL SHEIKH	17	--	18	--	18	--	18	--	--	--	--	8	--	--	27	7	--	--
43	251274	20242011606734	TEJAL DEEPAK BHATT	18	--	19	--	19	--	19	--	--	--	--	10	--	--	35	10	--	--
44	251275	20242011606737	TEJSHREE PANKAJ DHOMNE	20	--	20	20	20	--	20	--	--	--	--	--	--	--	--	--	--	--
45	251276	20242011606738	TRUPTI VIJAY MADAVI	17	--	18	19	18	--	19	--	--	--	--	--	--	--	--	--	--	--
46	251277	20242011606739	TRUSHNA SHYAM JAWANE	18	--	19	19	19	--	19	--	--	--	--	--	--	--	--	--	--	--
47	251278	20242011606740	UZMA FATIMA NASEEM ANSARI	17	--	17	16	17	--	18	--	--	--	--	--	--	--	--	--	--	--
48	251279	20242011606741	VAIDEHI VINOD CHIMOTE	17	--	19	19	19	--	19	--	--	--	--	--	--	--	--	--	--	--
49	251280	20242011606750	ABHISHEK UPASRAO MARASKAOLHE	17	--	18	19	18	--	19	--	--	--	--	--	--	--	--	--	--	--
50	251281	20242011606756	AMIT RAMDAS KALBANDE	17	--	17	20	19	--	17	--	--	--	--	--	--	--	--	--	--	--
51	251282	20242011606589	ANAM TARANNUM AARIF KHAN	17	--	15	19	16	--	17	--	--	--	--	--	--	--	--	--	--	--
52	251283	20242011606762	ANUJ LAXMAN PODADI	18	--	19	19	18	--	19	--	--	--	--	--	--	--	--	--	--	--
53	251284	20242011606765	ARYAN AVINASH KUKDE	20	--	20	20	20	--	20	--	--	--	--	--	--	--	--	--	--	--
54	251285	20242011606766	ARYAN CHANDRASHEKHAR GAIKWAD	18	--	17	18	18	--	18	--	--	--	--	--	--	--	--	--	--	--
55	251286	20242011606768	ASHUTOSH PRAKASH LOKHANDE	17	--	19	19	18	--	18	--	--	--	--	--	--	--	--	--	--	--
56	251287	20242011606774	DARSHAN PURUSHOTTAM SAGARKAR	20	--	20	20	20	--	20	--	--	--	--	--	--	--	--	--	--	--
57	251288	20242011606778	FANISH RAJU LAROKAR	17	--	18	19	18	--	19	--	--	--	--	--	--	--	--	--	--	--
58	251289	20242011606789	LOKESHWAR PRABHUDAYAL NANHE	17	--	18	20	18	--	18	--	--	--	--	--	--	--	--	--	--	--
59	251290	20242011606791	MANTHAN ANIL WANKAR	17	--	18	19	19	--	19	--	--	--	--	--	--	--	--	--	--	--
60	251291	20242011606793	MITHILESH MANOJ BADRE	17	--	18	18	18	--	18	--	--	--	--	--	--	--	--	--	--	--

Subject Details: 1-(ENG) ENGLISH, 2-(MAR) MARATHI, 3-(S/E) S.ENGLISH, 4-(ECO) ECONOMICS, 5-(POL) POL.SC, 6-(SOC) SOCIOLOGY, 7-(HIS) HISTORY, 8-(ELT) ENGLISH LT, 9-(MLT) MARATHI LT, 10-(HEC) HOME ECO., 11-(MUS) MUSIC, 12-(PSY) PSYCHOLOGY, 13-(HEP) HOME ECO. (PRACTICAL), 14-(PSP) PSYCHOLOGY (PRACTICAL), 15-(MUP) MUSIC (PRACTICAL),

Print Date &amp; Time: 17-05-2024 02:34-16 PM

TI =&gt; Theory Internal, PU =&gt; Practical University, PI =&gt; Practical Internal

Signature Of Examiners:



# Internal Marks Report

Exam Name: SECOND SEMESTER B.A. (CBCS)

Session : SUMMER-2024

College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9	Sub 10	Sub 11	Sub 12	Sub 13		Sub 14		Sub 15	
				Max	20	20	20	20	20	20	20	20	10	10	10	40	10	40	10	40	10
				Sub	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	PU	PI	PU	PI	PU	PI
61	251292	20242011606795	MOHAMMAD DILSHAD ANSARI MOHAMMAD WASIM ANSARI	17	--	16	15	16	--	16	--	--	--	--	--	--	--	--	--	--	
62	251293	20242011606796	MOHAMMAD SAHIL WAHID ANSARI	17	--	16	16	17	--	16	--	--	--	--	--	--	--	--	--	--	
63	251294	20242011606803	OM BHUPESH AMBHOSE	20	--	20	20	19	--	20	--	--	--	--	--	--	--	--	--	--	
64	251295	20242011606806	PIYUSH JAYANT GAJBHIYE	18	--	17	19	18	--	19	--	--	--	--	--	--	--	--	--	--	
65	251296	20242011606811	RAJ MUKESH GANDHI	17	--	18	18	18	--	19	--	--	--	--	--	--	--	--	--	--	
66	251297	20242011606812	RAJ SURESH NERIKAR	18	--	19	19	19	--	19	--	--	--	--	--	--	--	--	--	--	
67	251298	20242011606814	RAKESH NATH TARNATH NATH SIDDH	17	--	18	--	18	--	18	--	--	--	--	8	--	--	AB	AB	--	
68	251299	20242011606823	SAHIL PRAVIN RAUT	17	--	17	20	18	--	18	--	--	--	--	--	--	--	--	--	--	
69	251300	20242011606824	SAISH CHANDRASHEKHAR GIRI	17	--	18	19	19	--	19	--	--	--	--	--	--	--	--	--	--	
70	251301	20242011606832	SHAHID ALI SHAKIR ALI	17	--	15	16	16	--	17	--	--	--	--	--	--	--	--	--	--	
71	251302	20242011606713	SHRADDHA PREMLAL SINGH	18	--	18	19	19	--	19	--	--	--	--	--	--	--	--	--	--	
72	251303	20242011606836	TANISHQ SATISH BHARDWAJ	17	--	19	20	19	--	18	--	--	--	--	--	--	--	--	--	--	
73	251304	20242011606842	VAIBHAV RAJU KHAMBALKAR	18	--	18	19	18	--	19	--	--	--	--	--	--	--	--	--	--	
74	251305	20242011606846	YASH VISHAL PITHODE	17	--	18	20	19	--	18	--	--	--	--	--	--	--	--	--	--	
75	251306	20242011606579	AACHAL ASHOK WADHAI	17	18	--	19	16	--	--	--	--	5	--	--	26	5	--	--	--	
76	251307	20242011606580	AACHAL MANOHAR MANKAR	17	19	--	19	--	15	--	--	--	--	5	--	--	--	--	--	AB	
77	251308	20242011606581	AACHAL MANOHAR PATIL	18	18	--	--	18	--	--	18	--	10	--	--	32	10	--	--	--	
78	251309	20242011606582	AAKANKSHA MANOHAR SATONE	18	19	--	--	--	18	19	--	18	--	--	--	--	--	--	--	--	
79	251310	20242011606583	AARTI JAGDISH SHETTIWAR	17	18	--	--	--	18	--	--	18	--	10	--	--	--	--	--	34	
80	251311	20242011606584	ACHAL DHANRAJ SAVSAKADE	17	19	--	18	--	14	17	--	--	--	--	--	--	--	--	--	--	

Subject Details: 1-(ENG) ENGLISH, 2-(MAR) MARATHI, 3-(S/E) S.ENGLISH, 4-(ECO) ECONOMICS, 5-(POL) POL.SC, 6-(SOC) SOCIOLOGY, 7-(HIS) HISTORY, 8-(ELT) ENGLISH LT, 9-(MLT) MARATHI LT, 10-(HEC) HOME ECO., 11-(MUS) MUSIC, 12-(PSY) PSYCHOLOGY, 13-(HEP) HOME ECO. (PRACTICAL), 14-(PSP) PSYCHOLOGY (PRACTICAL), 15-(MUP) MUSIC (PRACTICAL),

Print Date & Time: 17-05-2024 02:34:16 PM

TI ==> Theory Internal, PU ==> Practical University, PI ==> Practical Internal

Signature Of Examiners:



# Internal Marks Report

Exam Name: **SECOND SEMESTER B.A. (CBCS)**  
Session : **SUMMER-2024**  
College Name: **(116) KAMLA NEHARU MAHAVIDYALAYA**

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9	Sub 10	Sub 11	Sub 12	Sub 13		Sub 14		Sub 15	
				Max	20	20	20	20	20	20	20	20	10	10	10	40	10	40	10	40	10
				Sub	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	PU	PI	PU	PI	PU	PI
81	251312	20242011606585	AKANSHA VIJAY SONAK	18	18	--	18	20	--	--	--	--	10	--	--	30	10	--	--	--	--
82	251313	20242011606587	AMISHA SANTOSH HANWATE	17	19	--	19	16	--	--	--	--	1	--	--	AB	10	--	--	--	--
83	251314	20242011606588	ANA ARUL ANTHONY	17	18	--	--	--	14	17	--	15	--	--	--	--	--	--	--	--	--
84	251315	20242011606591	ANCHAL PURUSHOTTAM BHARNE	17	18	--	--	--	18	--	--	18	10	--	--	32	10	--	--	--	--
85	251316	20242011606761	ANISHA DILIP GODBOLE	17	18	--	18	--	14	--	--	--	--	5	--	--	--	--	AB	5	
86	251317	20242011606592	ANJUSHREE JITENDRA CHOUDHARI	17	18	--	19	18	--	20	--	--	--	--	--	--	--	--	--	--	
87	251318	20242011606593	ANKITA TULSHIRAM BEHERE	17	19	--	18	20	--	20	--	--	--	--	--	--	--	--	--	--	
88	251319	20242011606594	ANUSHKA SANJAY BHARTI	17	19	--	19	20	--	20	--	--	--	--	--	--	--	--	--	--	
89	251320	20242011606764	APEKSHA ARUN SHAMBHARKAR	17	19	--	18	20	--	20	--	--	--	--	--	--	--	--	--	--	
90	251321	20242011606596	APEKSHA KHANAKRAO KUMETHE	17	18	--	19	20	--	--	--	--	--	9	--	--	--	--	32	8	
91	251322	20242011606597	APURVA NARENDRA BHUTE	18	19	--	--	20	--	20	--	18	--	--	--	--	--	--	--	--	
92	251323	20242011606598	ARFIYA ASPAK DUDHAKANOJ	17	19	--	--	--	14	20	--	15	--	--	--	--	--	--	--	--	
93	251324	20233011600239	ARTI PRAKASH GAIDHANE	17	18	--	18	--	14	19	--	--	--	--	--	29	9	--	--	--	
94	251325	20242011606599	ASHWINI SURESH MANAPURE	17	19	--	19	--	18	--	--	--	10	--	--	21	4	--	--	--	
95	251326	20242011606600	BHAGYASHRI BALKRUSHNA JAMBHULE	17	18	--	18	20	--	--	--	--	1	--	--	AB	0	--	--	--	
96	251327	20242011606601	BHARTI RANJEET KURZEKAR	17	19	--	19	--	14	--	--	--	1	--	--	--	--	--	--	--	
97	251328	20242011606602	BHAVNA ANKOSH BAREKAR	17	18	--	18	16	--	20	--	--	--	--	--	--	--	--	--	--	
98	251329	20242011606603	BHUMIKA DATTU DHOKE	17	18	--	19	--	14	--	--	--	10	--	--	29	8	--	--	--	
99	251330	20242011606604	BHUMIKA DNYANESHWAR KURJEKAR	18	19	--	18	--	14	20	--	--	--	--	--	--	--	--	--	--	
100	251331	20242011606606	CHETNA HARISH MOHADIKAR	17	18	--	19	--	15	--	--	--	1	--	--	AB	0	--	--	--	

Subject Details: 1-(ENG) ENGLISH, 2-(MAR) MARATHI, 3-(S/E) S.ENGLISH, 4-(ECO) ECONOMICS, 5-(POL) POL.SC, 6-(SOC) SOCIOLOGY, 7-(HIS) HISTORY, 8-(ELT) ENGLISH LT, 9-(MLT) MARATHI LT, 10-(HEC) HOME ECO., 11-(MUS) MUSIC, 12-(PSY) PSYCHOLOGY, 13-(HEP) HOME ECO. (PRACTICAL), 14-(PSP) PSYCHOLOGY (PRACTICAL), 15-(MUP) MUSIC (PRACTICAL),

Print Date & Time: 17-05-2024 02:34-16 PM TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:



# Internal Marks Report

Exam Name: **SECOND SEMESTER B.A. (CBCS)**  
Session : **SUMMER-2024**  
College Name: **(116) KAMLA NEHARU MAHAVIDYALAYA**

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9	Sub 10	Sub 11	Sub 12	Sub 13		Sub 14		Sub 15	
				Max	20	20	20	20	20	20	20	20	10	10	10	40	10	40	10	40	10
				Sub	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	PU	PI	PU	PI	PU	PI
101	251332	20242011606608	DEVESHRI PRABHU BHALAVI	17	18	--	--	--	14	--	--	15	1	--	--	AB	0	--	--	--	--
102	251333	20242011606610	DIVYA ARUN SURPAM	17	19	--	--	--	18	--	--	18	10	--	--	30	10	--	--	--	--
103	251334	20242011606612	DOLLY YOGRAJ FAYE	18	18	--	--	--	18	--	--	18	10	--	--	32	10	--	--	--	--
104	251335	20242011606614	GAYATRI DINESHRAO SAKHARKAR	17	18	--	18	20	--	20	--	--	--	--	--	--	--	--	--	--	--
105	251336	20242011606615	GUNGUN DILIP GEDAM	17	19	--	19	20	--	20	--	--	--	--	--	--	--	--	--	--	--
106	251337	20242011606616	GUNJAN MANOJ MANOHARE	17	18	--	--	20	--	20	18	--	--	--	--	--	--	--	--	--	--
107	251338	20242011606617	GUNJAN RAMESH WARTHI	17	18	--	18	--	18	--	--	--	10	--	--	30	10	--	--	--	--
108	251339	20132013601989	HIMANSHI SURESH AJIT	18	19	--	19	--	14	--	--	--	10	--	--	32	10	--	--	--	--
109	251340	20242011606618	ISHIKA RITESH SAMUNDRE	17	19	--	18	16	--	--	--	--	1	--	--	AB	0	--	--	--	--
110	251341	20242011606619	ISHRAT TABSSUM IJAJ AHMAD ANSARI	17	18	--	--	16	--	20	--	18	--	--	--	--	--	--	--	--	--
111	251342	20242011606620	JANVI PRAKASH BANDHEKAR	19	19	--	--	--	18	20	--	18	--	--	--	--	--	--	--	--	--
112	251343	20242011606621	JANVI RAJENDRA CHAUDHARI	17	18	--	--	20	--	--	--	18	5	--	--	28	6	--	--	--	--
113	251344	20242011606622	KAJAL VIRAJ KHOTELE	17	18	--	19	20	--	20	--	--	--	--	--	--	--	--	--	--	--
114	251345	20242011606624	KALYANI BHAGWANJI BAWANKULE	17	19	--	18	20	--	20	--	--	--	--	--	--	--	--	--	--	--
115	251346	20242011606625	KARINA SANJAY NEWARE	17	18	--	--	--	15	--	--	17	1	--	--	21	0	--	--	--	--
116	251347	20242011606784	KARISHMA BABULAL BAWANTHADE	17	19	--	19	--	14	--	--	16	--	--	--	--	--	--	--	--	--
117	251348	20242011606626	KARISHMA SANJAY NARNAORE	17	18	--	--	--	14	20	--	18	--	--	--	--	--	--	--	--	--
118	251349	20242011606628	KHUSHI ANAND SHENDE	17	18	--	18	20	--	--	--	--	--	9	--	--	--	--	--	29	8
119	251350	20242011606629	KHUSHI ATUL WANKHEDE	20	19	--	20	20	--	20	--	--	--	--	--	--	--	--	--	--	--
120	251351	20242011606631	KHUSHI KAMALDAS MOTGHARE	19	18	--	--	--	14	--	--	18	--	7	--	--	--	--	--	AB	5

Subject Details: 1-(ENG) ENGLISH, 2-(MAR) MARATHI, 3-(S/E) S.ENGLISH, 4-(ECO) ECONOMICS, 5-(POL) POL.SC, 6-(SOC) SOCIOLOGY, 7-(HIS) HISTORY, 8-(ELT) ENGLISH LT, 9-(MLT) MARATHI LT, 10-(HEC) HOME ECO., 11-(MUS) MUSIC, 12-(PSY) PSYCHOLOGY, 13-(HEP) HOME ECO. (PRACTICAL), 14-(PSP) PSYCHOLOGY (PRACTICAL), 15-(MUP) MUSIC (PRACTICAL),

Print Date & Time: 17-05-2024 02:34:16 PM      TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:



## Internal Marks Report

Exam Name: SECOND SEMESTER B.A. (CBCS)

Session : SUMMER-2024

College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9	Sub 10	Sub 11	Sub 12	Sub 13		Sub 14		Sub 15	
				Max	20	20	20	20	20	20	20	20	10	10	10	40	10	40	10	40	10
				Sub	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	PU	PI	PU	PI	PU	PI
121	251352	20242011606632	KHUSHI KANTAPRASAD SHAHU	19	19	--	18	20	--	19	--	--	--	--	--	--	--	--	--	--	--
122	251353	20242011606633	KHUSHI NARAYAN BARVE	17	18	--	19	20	--	--	--	--	--	--	--	--	--	--	--	--	--
123	251354	20242011606634	KHUSHI PANJAB BAWANE	17	18	--	--	--	14	20	--	18	--	--	--	25	9	--	--	--	--
124	251355	20242011606635	KHUSHI PRAKASH CHAMBHARE	17	19	--	--	--	14	19	18	--	--	--	--	--	--	--	--	--	--
125	251356	20242011606636	KOMAL SANDIP KHADGI	17	18	--	18	18	--	19	--	--	--	--	--	--	--	--	--	--	--
126	251357	20242011606639	LAVANYA VITTHALRAO DORKHANDE	17	18	--	--	20	--	18	--	15	--	--	--	--	--	--	--	--	--
127	251358	20242011606641	LAXMI RAJU VAIDYA	17	19	--	19	--	14	18	--	--	--	--	--	--	--	--	--	--	--
128	251359	20242011606643	LEKHA SANTOSH AHIRKAR	17	18	--	--	--	14	--	--	16	1	--	--	AB	0	--	--	--	--
129	251360	20242011606645	MAHIMA PRALHAD MOUNDEKAR	19	19	--	--	18	--	--	--	15	10	--	--	30	10	--	--	--	--
130	251361	20242011606646	MALA MANOHAR WAKODE	18	19	--	19	20	--	20	--	--	--	--	--	--	--	--	--	--	--
131	251362	20242011606647	MANGLA MOTIRAM RAJURKAR	17	18	--	19	--	14	17	--	--	--	--	--	--	--	--	--	--	--
132	251363	20242011606648	MANISHA KHEMRAJ DUDHAKAWRA	17	18	--	--	20	--	18	--	15	--	--	--	--	--	--	--	--	--
133	251364	20242011606649	MAYURI RAMSHJI KAPSE	17	19	--	--	--	14	18	--	16	--	--	--	--	--	--	--	--	--
134	251365	20242011606650	MAYURI SANJAY MOUNDEKAR	17	18	--	--	--	18	--	19	--	10	--	--	30	10	--	--	--	--
135	251366	20242011606651	MAYURI SUNDAR DARRO	18	19	--	19	--	15	19	--	--	--	--	--	--	--	--	--	--	--
136	251367	20242011606748	MINAL BHARAT MUNESHWAR	17	19	--	--	--	14	--	--	16	--	5	--	--	--	--	AB	5	--
137	251368	20242011606655	NANDINI DILIP BAWANE	17	18	--	--	--	14	--	--	16	--	5	--	--	--	--	AB	5	--
138	251369	20242011606656	NANDINI RAJESH NAUKARKAR	18	18	--	18	--	14	20	--	--	--	--	--	--	--	--	--	--	--
139	251370	20242011606660	NIKITA GAJANAN DEOGADE	17	19	--	--	--	14	--	--	16	1	--	--	AB	1	--	--	--	--
140	251371	20242011606661	NIKITA SEVAKRAM WAKODIKAR	17	18	--	18	--	15	--	--	--	1	--	--	AB	1	--	--	--	--

Subject Details: 1-(ENG) ENGLISH, 2-(MAR) MARATHI, 3-(S/E) S.ENGLISH, 4-(ECO) ECONOMICS, 5-(POL) POL.SC, 6-(SOC) SOCIOLOGY, 7-(HIS) HISTORY, 8-(ELT) ENGLISH LT, 9-(MLT) MARATHI LT, 10-(HEC) HOME ECO., 11-(MUS) MUSIC, 12-(PSY) PSYCHOLOGY, 13-(HEP) HOME ECO. (PRACTICAL), 14-(PSP) PSYCHOLOGY (PRACTICAL), 15-(MUP) MUSIC (PRACTICAL),

Print Date &amp; Time: 17-05-2024 02:34:16 PM

TI =&gt; Theory Internal, PU =&gt; Practical University, PI =&gt; Practical Internal

Signature Of Examiners:



## Internal Marks Report

Exam Name: SECOND SEMESTER B.A. (CBCS)

Session : SUMMER-2024

College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9	Sub 10	Sub 11	Sub 12	Sub 13		Sub 14		Sub 15
Max				20	20	20	20	20	20	20	20	20	10	10	10	40	10	40	10	40
Sub				TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	PU	PI	PU	PI	PU
141	251372	20242011606662	NISHA ASHOK NACHANKAR	17	18	--	19	18	--	20	--	--	--	--	--	--	--	--	--	--
142	251373	20242011606663	NISHIKA DILIP KUNJARKAR	17	19	--	--	--	18	--	--	18	10	--	--	29	10	--	--	--
143	251374	20242011606664	PAPITA MOTIRAM RAJURKAR	18	19	--	18	20	--	--	--	--	--	9	--	--	--	--	--	22
144	251375	20242011606665	PAYAL RAVI RAUT	17	19	--	--	--	14	19	--	16	--	--	--	--	--	--	--	--
145	251376	20242011606666	PORNIMA SHANKAR KUMARE	17	18	--	--	--	14	--	--	16	--	9	--	--	--	--	--	30
146	251377	20242011606667	PRACHI DINESH MANKAR	17	18	--	--	20	--	20	--	16	--	--	--	--	--	--	--	--
147	251378	20242011606668	PRACHI MAROTI KOVE	17	19	--	18	20	--	20	--	--	--	--	--	--	--	--	--	--
148	251379	20242011606669	PRACHI RAJESH CHANDEKAR	17	19	--	--	--	14	--	--	16	1	--	--	AB	1	--	--	--
149	251380	20242011606670	PRACHI RAMBHAU KHADSAN	17	19	--	--	18	--	--	19	--	1	--	--	25	6	--	--	--
150	251381	20242011606671	PRACHI RAVI WARADE	17	19	--	--	20	--	--	--	18	10	--	--	29	10	--	--	--
151	251382	20242011606672	PRACHI RAVINDRA SATIBAWANE	17	19	--	18	16	--	20	--	--	--	--	--	--	--	--	--	--
152	251383	20242011606673	PRACHI SHRIDHAR DHONE	17	18	--	18	--	14	--	--	--	2	--	--	AB	2	--	--	--
153	251384	20242011606674	PRAJAKTA VILAS BORKAR	17	18	--	19	--	14	20	--	--	--	--	--	--	--	--	--	--
154	251385	20242011606675	PRANALI PURUSHOTTAM BAGDE	17	19	--	--	--	14	20	19	--	--	--	--	--	--	--	--	--
155	251386	20242011606676	PRIYA ANIL WAKODIKAR	17	19	--	--	--	14	--	--	16	1	--	--	22	2	--	--	--
156	251387	20242011606677	PRIYA PRADIP SANKADE	17	19	--	--	--	18	20	--	18	--	--	--	--	--	--	--	--
157	251388	20242011606678	PRIYA VASANTA NARNAWRE	17	19	--	--	--	14	20	--	18	--	--	--	--	--	--	--	--
158	251389	20242011606679	PRIYANKA SURESH WAGH	17	18	--	--	--	15	--	--	16	1	--	--	22	4	--	--	--
159	251390	20242011606680	PURVA HARIDAS DAKHORE	17	18	--	18	--	18	--	--	--	10	--	--	32	10	--	--	--
160	251391	20242011606681	RAKHI ARUN SATPUTE	17	19	--	--	--	15	--	--	18	9	--	--	23	6	--	--	--

Subject Details: 1-(ENG) ENGLISH, 2-(MAR) MARATHI, 3-(S/E) S.ENGLISH, 4-(ECO) ECONOMICS, 5-(POL) POL.SC, 6-(SOC) SOCIOLOGY, 7-(HIS) HISTORY, 8-(ELT) ENGLISH LT, 9-(MLT) MARATHI LT, 10-(HEC) HOME ECO., 11-(MUS) MUSIC, 12-(PSY) PSYCHOLOGY, 13-(HEP) HOME ECO. (PRACTICAL), 14-(PSP) PSYCHOLOGY (PRACTICAL), 15-(MUP) MUSIC (PRACTICAL),

Print Date &amp; Time: 17-05-2024 02:34-16 PM

TI =&gt; Theory Internal, PU =&gt; Practical University, PI =&gt; Practical Internal

Signature Of Examiners:



# Internal Marks Report

Exam Name: SECOND SEMESTER B.A. (CBCS)

Session : SUMMER-2024

College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9	Sub 10	Sub 11	Sub 12	Sub 13		Sub 14		Sub 15		
				Max	20	20	20	20	20	20	20	20	20	10	10	10	40	10	40	10	40	10
				Sub	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	PU	PI	PU	PI	PU	PI	
161	251392	20242011606682	RAKSHA KISHOR JATTALWAR	20	19	--	--	20	--	18	18	--	--	--	--	--	--	--	--	--	--	
162	251393	20242011606685	ROSHNI BHOJRAM PATLE	18	19	--	18	--	15	--	--	--	10	--	--	29	10	--	--	--	--	
163	251394	20242011606686	RUCHI KAVADU DEVAGADE	17	18	--	--	--	18	--	--	18	10	--	--	29	10	--	--	--	--	
164	251395	20242011606820	RUPALI VIJAY SHRIRAME	17	19	--	--	20	--	20	--	18	--	--	--	--	--	--	--	--	--	
165	251396	20242011606687	RUTU JAYPAL SUTE	17	19	--	--	18	--	--	--	16	1	--	--	AB	0	--	--	--	--	
166	251397	20242011606688	RUTUJA PARASRAM WALTHARE	19	19	--	--	--	15	20	18	--	--	--	--	--	--	--	--	--	--	
167	251398	20234038300675	RUTUPARNA KAMALAKAR BHONGADE	17	19	--	--	--	15	20	--	16	--	--	--	--	--	--	--	--	--	
168	251399	20242011606690	SAKSHI CHANDRAGUPT KAMBLE	19	18	--	--	--	14	19	19	--	--	--	--	--	--	--	--	--	--	
169	251400	20242011606691	SAKSHI NAGSEN BADGE	17	19	--	19	20	--	20	--	--	--	--	--	--	--	--	--	--	--	
170	251401	20242011606692	SAKSHI PRAKASH DADMAL	17	19	--	18	20	--	19	--	--	--	--	--	--	--	--	--	--	--	
171	251402	20242011606826	SAKSHI RAMESH AJIT	18	19	--	18	--	18	20	--	--	--	--	--	--	--	--	--	--	--	
172	251403	20242011606693	SAKSHI SANJAY PAUNIKAR	17	19	--	19	20	--	20	--	--	--	--	--	--	--	--	--	--	--	
173	251404	20242011606706	SAKSHI SHANTARAM RANDAYE	17	18	--	--	--	--	20	--	18	--	--	--	--	--	--	--	--	--	
174	251405	20242011606694	SALONI DINESH GAIKWAD	17	19	--	--	--	14	--	--	16	1	--	--	AB	0	--	--	--	--	
175	251406	20242011606695	SALONI RAMDAYAL GHATE	17	19	--	--	--	14	--	19	--	--	5	--	--	--	--	--	AB	5	
176	251407	20242011606827	SAMEER SAMPAT RAUT	17	19	--	--	18	--	19	--	16	--	--	--	--	--	--	--	--	--	
177	251408	20242011606696	SAMIKSHA RAMSINGH MADAVI	17	18	--	19	--	15	--	--	--	1	--	--	1	0	--	--	--	--	
178	251409	20242011606697	SANIYA ABHAY JANGAM	17	19	--	--	16	--	20	--	16	--	--	--	--	--	--	--	--	--	
179	251410	20242011606700	SANJANA AJAY DHETE	17	19	--	--	16	--	--	--	16	1	--	--	AB	0	--	--	--	--	
180	251411	20201014409475	SANJANA RAJU BARDE	17	19	--	18	--	18	19	--	--	--	--	--	--	--	--	--	--	--	

Subject Details: 1-(ENG) ENGLISH, 2-(MAR) MARATHI, 3-(S/E) S.ENGLISH, 4-(ECO) ECONOMICS, 5-(POL) POL.SC, 6-(SOC) SOCIOLOGY, 7-(HIS) HISTORY, 8-(ELT) ENGLISH LT, 9-(MLT) MARATHI LT, 10-(HEC) HOME ECO., 11-(MUS) MUSIC, 12-(PSY) PSYCHOLOGY, 13-(HEP) HOME ECO. (PRACTICAL), 14-(PSP) PSYCHOLOGY (PRACTICAL), 15-(MUP) MUSIC (PRACTICAL),

Print Date & Time: 17-05-2024 02:34:16 PM

TI ==> Theory Internal, PU ==> Practical University, PI ==> Practical Internal

Signature Of Examiners:



# Internal Marks Report

Exam Name: SECOND SEMESTER B.A. (CBCS)

Session : SUMMER-2024

College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9	Sub 10	Sub 11	Sub 12	Sub 13		Sub 14		Sub 15	
			Max	20	20	20	20	20	20	20	20	10	10	10	40	10	40	10	40	10
			Sub	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	PU	PI	PU	PI	PU	PI
1	251412	20242011606701	SANJANA SUDHIR LONARE	17	19	--	18	--	14	18	--	--	--	--	--	--	--	--	--	--
2	251413	20242011606829	SANKET SUDHAKAR THAKARE	17	19	--	19	--	14	18	--	--	--	--	--	--	--	--	--	--
3	251414	20242011606704	SEJAL KIRAN DESHBHRATAR	17	18	--	18	20	--	18	--	--	--	--	--	--	--	--	--	--
4	251415	20242011606709	SHIPALI GUNWANTRAO ARMARKAR	17	19	--	--	--	14	--	--	16	--	5	--	--	--	--	AB	5
5	251416	20242011606710	SHITAL GAJANAN MASKI	17	19	--	--	--	15	--	--	18	1	--	--	AB	0	--	--	--
6	251417	20242011606714	SHRAVANI DAMAJI BAGADE	17	18	--	17	20	--	19	--	--	--	--	--	--	--	--	--	--
7	251418	20242011606715	SHREYA RAJENDRA DHABARDE	17	19	--	18	--	18	--	--	--	10	--	--	30	10	--	--	--
8	251419	20233011600786	SHREYA RAJU NEWARE	17	19	--	19	16	--	18	--	--	--	--	--	--	--	--	--	--
9	251420	20242011606716	SHRUTI DEVANAND JAMBHULE	17	19	--	18	--	15	19	--	--	--	--	--	--	--	--	--	--
10	251421	20242011606717	SHRUTI RAMESH URKUDE	17	18	--	--	--	14	--	--	16	2	--	--	AB	0	--	--	--
11	251422	20242011606718	SHWETA RAMAN DHARNE	17	19	--	18	20	--	19	--	--	--	--	--	--	--	--	--	--
12	251423	20242011606719	SIMRAN SATYAWAN RANGARI	17	19	--	19	20	--	19	--	--	--	--	--	--	--	--	--	--
13	251424	20242011606720	SNEHA NAVNIT SHENDE	17	18	--	--	--	18	--	--	18	--	10	--	--	--	--	35	9
14	251425	20242011606721	SNEHA VIJAY MESHAM	17	19	--	19	16	--	--	--	1	--	--	AB	0	--	--	--	--
15	251426	20242011606722	SONAM GULAB MESHAM	17	19	--	--	--	15	--	--	16	1	--	AB	0	--	--	--	--
16	251427	20242011606723	SONIYA RAJENDRA BESARA	17	19	--	--	16	--	18	--	18	--	--	--	--	--	--	--	--
17	251428	20242011606725	TAMANNA PREMDAS KAMBLE	17	19	--	19	16	--	19	--	--	--	--	--	--	--	--	--	--
18	251429	20242011606726	TANISHA DHIRAJ TURKEL	17	18	--	18	20	--	--	--	1	--	--	AB	0	--	--	--	--
19	251430	20242011606727	TANISHA DILIP SOMKUWAR	17	19	--	--	16	--	--	--	16	5	--	26	8	--	--	--	--
20	251431	20232011410127	TANNU RAJU MANGAR	17	19	--	19	--	18	20	--	--	--	--	--	--	--	--	--	--

Subject Details: 1-(ENG) ENGLISH, 2-(MAR) MARATHI, 3-(S/E) S.ENGLISH, 4-(ECO) ECONOMICS, 5-(POL) POL.SC, 6-(SOC) SOCIOLOGY, 7-(HIS) HISTORY, 8-(ELT) ENGLISH LT, 9-(MLT) MARATHI LT, 10-(HEC) HOME ECO., 11-(MUS) MUSIC, 12-(PSY) PSYCHOLOGY, 13-(HEP) HOME ECO. (PRACTICAL), 14-(PSP) PSYCHOLOGY (PRACTICAL), 15-(MUP) MUSIC (PRACTICAL),

Print Date & Time: 17-05-2024 02:34-16 PM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:



Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9	Sub 10	Sub 11	Sub 12	Sub 13		Sub 14		Sub 15	
				Max	20	20	20	20	20	20	20	20	10	10	10	40	10	40	10	40	10
				Sub	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	PU	PI	PU	PI	PU	PI
201	251432	20242011606735	TEJSHREE ANANDRAO SHINGANE	17	18	--	19	20	--	20	--	--	--	--	--	--	--	--	--	--	--
202	251433	20242011606742	VAISHNAVI VILAS ATRAM	17	19	--	18	18	--	19	--	--	--	--	--	--	--	--	--	--	--
203	251434	20242011606743	VANSHIKA NARENDRA NIMJE	17	19	--	--	--	15	--	18	--	10	--	--	28	10	--	--	--	--
204	251435	20242011606744	VANSHIKA VINOD BABHARE	20	18	--	20	20	--	20	--	--	--	--	--	--	--	--	--	--	--
205	251436	20242011606745	VIDHI SIDDHARTH MASKE	17	19	--	18	16	--	--	--	--	--	7	--	--	--	--	--	AB	5
206	251437	20242011606746	YADVI AVINASH MOGRE	17	19	--	18	16	--	17	--	--	--	--	--	--	--	--	--	--	--
207	251438	20242011606747	YASHIKA SIDDHARTH MASKE	17	19	--	--	--	14	--	--	16	1	--	--	AB	0	--	--	--	--
208	251439	20242011606749	YOSHIKA VIJAY DEBNATH	17	19	--	19	16	--	17	--	--	--	--	--	--	--	--	--	--	--
209	251440	20233011600662	ABHAY CHANDRAKANT NAVLAKHE	17	18	--	19	--	14	17	--	--	--	--	--	--	--	--	--	--	--
210	251441	20231011600663	ABHAY PARASRAM UIKEY	17	19	--	19	--	14	17	--	--	--	--	--	--	--	--	--	--	--
211	251442	20242011606751	ADITYA NARENDRA DHENGRE	17	19	--	--	17	--	18	--	16	--	--	--	--	--	--	--	--	--
212	251443	20242011606752	AJINKYA DHANRAJ BHUJADE	17	18	--	19	18	--	19	--	--	--	--	--	--	--	--	--	--	--
213	251444	20242011606753	AMAN OMPRAKASH DUDHANKAR	17	19	--	19	--	14	18	--	--	--	--	--	--	--	--	--	--	--
214	251445	20232011410135	AMEY SUNIL DHOKE	17	19	--	--	16	--	17	--	16	--	--	--	--	--	--	--	--	--
215	251446	20242011606754	AMIT GANESH SHENDE	17	18	--	--	16	--	18	--	16	--	--	--	--	--	--	--	--	--
216	251447	20242011606755	AMIT NARAYAN WANDHARE	17	19	--	19	--	14	19	--	--	--	--	--	--	--	--	--	--	--
217	251448	20242011606757	AMRUT GHANSHYAM BAREKAR	17	19	--	--	--	14	19	18	--	--	--	--	--	--	--	--	--	--
218	251449	20242011606758	ANIKET ANANTA CHIKTE	18	19	--	19	--	14	20	--	--	--	--	--	--	--	--	--	--	--
219	251450	20242011606759	ANIKET KRUSHNA KOKATE	17	19	--	19	--	14	19	--	--	--	--	--	--	--	--	--	--	--
220	251451	20242011606760	ANIRUDDHA ARVIND DHADSE	17	18	--	--	--	14	18	--	16	--	--	--	--	--	--	--	--	--

Subject Details: 1-(ENG) ENGLISH, 2-(MAR) MARATHI, 3-(S/E) S.ENGLISH, 4-(ECO) ECONOMICS, 5-(POL) POL.SC, 6-(SOC) SOCIOLOGY, 7-(HIS) HISTORY, 8-(ELT) ENGLISH LT, 9-(MLT) MARATHI LT, 10-(HEC) HOME ECO., 11-(MUS) MUSIC, 12-(PSY) PSYCHOLOGY, 13-(HEP) HOME ECO. (PRACTICAL), 14-(PSP) PSYCHOLOGY (PRACTICAL), 15-(MUP) MUSIC (PRACTICAL),

Print Date & Time: 17-05-2024 02:34-16 PM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:



## Internal Marks Report

Exam Name: SECOND SEMESTER B.A. (CBCS)

Session : SUMMER-2024

College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9	Sub 10	Sub 11	Sub 12	Sub 13		Sub 14		Sub 15	
Max				20	20	20	20	20	20	20	20	20	10	10	10	40	10	40	10	40	10
Sub				TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	PU	PI	PU	PI	PU	PI
221	251452	20242011606763	ANUJ RAVINDRA RAUT	17	19	--	18	16	--	19	--	--	--	--	--	--	--	--	--	--	--
222	251453	20242011606767	ARYAN LILADHAR DAKHANE	18	19	--	19	16	--	18	--	--	--	--	--	--	--	--	--	--	--
223	251454	20242011606769	ATHARVA DHARMENDRA PARATWAR	17	19	--	18	--	14	20	--	--	--	--	--	--	--	--	--	--	--
224	251455	20242011606770	AVINASH SHEKHALAL GHASALE	17	18	--	19	--	18	20	--	--	--	--	--	--	--	--	--	--	--
225	251456	20242011606771	AYUSH BANDU DONRKAR	15	18	--	18	16	--	20	--	--	--	--	--	--	--	--	--	--	--
226	251457	2021016600745553	AYUSH SADANAND KHODE	17	19	--	19	16	--	20	--	--	--	--	--	--	--	--	--	--	--
227	251458	20242011606772	AYUSH SUNIL NANDANWAR	14	19	--	18	16	--	20	--	--	--	--	--	--	--	--	--	--	--
228	251459	20242011606773	BADAL UMRao KAPSE	17	19	--	--	16	--	17	--	16	--	--	--	--	--	--	--	--	--
229	251460	20242011606605	CHAITNYA KISHOR DAWALE	19	19	--	19	20	--	20	--	--	--	--	--	--	--	--	--	--	--
230	251461	20242011606775	DEVANSHU ANKUSH BANTE	17	19	--	--	16	--	18	--	16	--	--	--	--	--	--	--	--	--
231	251462	20242011606776	DEVANSHU MANOJ AMBULKAR	17	18	--	18	--	14	18	--	--	--	--	--	--	--	--	--	--	--
232	251463	20242011606777	DURGESH RAMRAO JADHAV	17	19	--	18	--	14	17	--	--	--	--	--	--	--	--	--	--	--
233	251464	20231011600692	FALGUN SHAMRAO CHAPLE	19	19	--	19	20	--	19	--	--	--	--	--	--	--	--	--	--	--
234	251465	20242011606779	GANESH PRASHANT BANKAR	17	19	--	--	--	13	18	--	16	--	--	--	--	--	--	--	--	--
235	251466	20242011606780	GOURAV RAM KHERWAR	17	19	--	--	16	--	17	--	18	--	--	--	--	--	--	--	--	--
236	251467	20242011606781	HARSH MURALIDHAR GIRI	17	18	--	19	16	--	19	--	--	--	--	--	--	--	--	--	--	--
237	251468	20242011606782	HARSHAL DEVIDAS DHUMNE	17	19	--	18	18	--	19	--	--	--	--	--	--	--	--	--	--	--
238	251469	20242011606783	JAIDEEP PURNACHANDRA DONODE	17	19	--	19	--	13	18	--	--	--	--	--	--	--	--	--	--	--
239	251470	20233008001437	KARAN CHANDRASHEKHAR RANE	17	19	--	--	--	14	18	17	--	--	--	--	--	--	--	--	--	--
240	251471	20242011606785	KARTIK GANPAT SHRIRAME	17	18	--	19	--	14	19	--	--	--	--	--	--	--	--	--	--	--

Subject Details: 1-(ENG) ENGLISH, 2-(MAR) MARATHI, 3-(S/E) S.ENGLISH, 4-(ECO) ECONOMICS, 5-(POL) POL.SC, 6-(SOC) SOCIOLOGY, 7-(HIS) HISTORY, 8-(ELT) ENGLISH LT, 9-(MLT) MARATHI LT, 10-(HEC) HOME ECO., 11-(MUS) MUSIC, 12-(PSY) PSYCHOLOGY, 13-(HEP) HOME ECO. (PRACTICAL), 14-(PSP) PSYCHOLOGY (PRACTICAL), 15-(MUP) MUSIC (PRACTICAL),

Print Date &amp; Time: 17-05-2024 02:34-16 PM

TI =&gt; Theory Internal, PU =&gt; Practical University, PI =&gt; Practical Internal

Signature Of Examiners:



Sl. No.	Seat No.	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9	Sub 10	Sub 11	Sub 12	Sub 13		Sub 14		Sub 15	
			Max	20	20	20	20	20	20	20	20	20	10	10	10	40	10	40	10	40	10
			Sub	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	TI	PU	PI	PU	PI	PU	PI
1	251472	20242011606785	KARTIK RAJENDRA NIMBARTE	18	19	--	18	20	--	20	--	--	--	--	--	--	--	--	--	--	--
2	251473	20242011606627	KASHISH DILIP SOMKUWAR	17	19	--	--	20	--	--	--	--	--	--	--	--	--	--	--	--	--
3	251474	20242011606788	KRITESH ASHOK BELORE	17	19	--	19	16	--	--	17	--	--	--	--	AB	0	--	--	--	--
4	251475	20242011606790	LUCKY VIKAS MESHAM	17	19	--	--	--	14	18	--	16	--	--	--	--	--	--	--	--	--
5	251476	20242011606644	MAHEK DILIP KAREMORE	17	19	--	18	18	--	--	--	--	3	--	--	AB	0	--	--	--	--
6	251477	20242011606792	MAYUR NAGRAJ RANGARI	17	19	--	19	--	14	19	--	--	--	--	--	--	--	--	--	--	--
7	251478	20242011606652	MEGHA GHANSHYAM NANNAWARE	17	18	--	--	--	14	--	--	16	1	--	--	AB	0	--	--	--	--
8	251479	20242011606794	MOHAMMAD SAKLAIN SAJID AHMAD SHEIKH	17	19	--	--	16	--	18	--	18	--	--	--	--	--	--	--	--	--
9	251480	20242011606797	MOHANISH SANJAY PUSNAKE	17	19	--	--	16	--	19	--	18	--	--	--	--	--	--	--	--	--
10	251481	20242011606798	MUKESH JAYPAL MESHAM	17	19	--	--	--	14	18	--	16	--	--	--	--	--	--	--	--	--
11	251482	20242011606799	MUKESH MEDANKAR NITNAWARE	17	18	--	--	16	--	--	--	18	--	10	--	--	--	--	--	33	9
12	251483	20242011606801	NARENDRA ASHOK TOFE	17	18	--	19	16	--	18	--	--	--	--	--	--	--	--	--	--	--
13	251484	20242011606802	NIKESH PURUSHOTTAM SHRIRAME	17	19	--	18	20	--	20	--	--	--	--	--	--	--	--	--	--	--
14	251485	20242011606804	PANKAJ CHAMARU TALTE	17	19	--	19	--	14	20	--	--	--	--	--	--	--	--	--	--	--
15	251486	20242011606805	PIYUSH FULCHAND DHONGADI	17	19	--	19	18	--	17	--	--	--	--	--	--	--	--	--	--	--
16	251487	20242011606807	PRAJAT LAXMAN LOHARE	17	19	--	--	--	14	18	--	16	--	--	--	--	--	--	--	--	--
17	251488	20232011600188	PRANAY VINOD MESHAM	17	18	--	18	18	--	--	17	--	--	--	--	--	--	--	--	--	--
18	251489	20242011606808	PRANAY YOGESHWAR SHENDURKAR	17	19	--	--	16	--	19	--	18	--	--	--	--	--	--	--	--	--
19	251490	20242011606809	PRASHANT SHAMRAO AMDHARE	16	19	--	--	16	--	17	--	16	--	--	--	--	--	--	--	--	--
20	251491		PRATIK RAJESH MESHAM	17	19	--	--	18	--	--	--	16	--	5	--	--	--	--	--	AB	5

Subject Details: 1-(ENG) ENGLISH, 2-(MAR) MARATHI, 3-(S/E) S.ENGLISH, 4-(ECO) ECONOMICS, 5-(POL) POL.SC, 6-(SOC) SOCIOLOGY, 7-(HIS) HISTORY, 8-(ELT) ENGLISH LT, 9-(MLT) MARATHI LT, 10-(HEC) HOME ECO., 11-(MUS) MUSIC, 12-(PSY) PSYCHOLOGY, 13-(HEP) HOME ECO. (PRACTICAL), 14-(PSP) PSYCHOLOGY (PRACTICAL), 15-(MUP) MUSIC (PRACTICAL),

Date & Time: 17-05-2024 02:34-16 PM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:



**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**  
Internal Marks Report

Exam Name: SIXTH SEMESTER BACHELOR OF COMPUTER APPLICATION  
Session : SUMMER-2024  
College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9
				Max	10	10	10	10	10	30	30	30
				Sub	TI	TI	TI	TI	TI	PU	PU	PU
1	225298	2021016600070493	AACHAL SUNIL MAHURKAR	9	9	9	9	9	9	26	28	27
2	225299	2021016600089722	AKANKSHA DIPAK PATIL	9	9	9	9	9	9	26	26	28
3	225300	2021016600045433	AKANKSHA MADHUVILASH KHANAL	10	10	10	10	10	10	28	29	30
4	225301	2021016600060452	AMISHA ANIL GONNADE	9	9	9	9	9	9	24	25	26
5	225302	2021016600048323	ANJALI SUNIL BAGMARE	9	9	10	9	9	9	26	27	26
6	225303	2021016600064055	ANKITA ZANAKLAL GOKHE	10	10	10	10	10	10	27	26	27
7	225304	2021016600066681	ANUJA GAJANAN GAIKWAD	10	10	9	9	9	9	25	26	26
8	225305	2021016600093816	ARATI SAWARLAL MANESHWAR	10	9	9	9	9	9	AB	AB	AB
9	225306	2021016600101435	ASHWINI ASHOK NAGRIKAR	10	10	10	10	10	10	25	25	27
10	225307	2021016600061881	ASHWINI RAVI DHARMIK	10	10	10	10	10	10	29	30	29
11	225308	2021016600203041	AVANTI AJAY DHALE	10	10	10	10	10	10	25	28	30
12	225309	2021016600699804	BHUMIKA NARENDRA BALPANDE	10	10	9	10	10	10	27	26	26
13	225310	2021016600081545	CHETANA AMBADAS DHOBALE	10	10	10	9	10	9	26	26	26
14	225311	2021016600059942	CHHAKULI MAHADEO NANDANWAR	10	10	9	10	10	10	28	25	27
15	225312	2021016600054954	DAMINI MUKUND MISHRA	10	10	10	10	10	10	27	27	29
16	225313	2021016600073348	DARSHANA DIWAKAR SADAWARTE	10	9	10	9	10	10	25	25	26
17	225314	2021016600067742	DARSHANA RAJENDRA ZADE	9	9	10	9	9	9	25	27	27
18	225315	2021016600187701	DHANSHREE RAMESHWAR KAPSE	9	10	9	9	9	9	24	25	26
19	225316	2021016600050995	DIMPLE RAJESH AWALE	10	10	9	9	9	9	30	26	30
20	225317	2021016600102381	DIPALI PUNDLIKRAO REWADE	10	10	10	10	10	10	30	28	30
21	225318	2021016600044252	DIVYA DILIP WAHALE	9	10	9	9	9	9	24	26	26

Subject Details: 1-(CG-II) COMPUTER GRAPHICS-II, 2-(JAVA) PROGRAMMING IN JAVA, 3-(ASP) ASP. NET, 4-(ST) SOFTWARE TESTING, 5-(PHP-II) PHP-II, 6-(DCN-II) DATA COMMUNICATION AND NETWORK-II, 7-(P-I(P)) PRACTICAL I - BASED ON PAPER-I & PAPER-II, 8-(P-II(P)) PRACTICAL II - BASED ON PAPER-III & PAPER-IV, 9-(P-III(P)) PRACTICAL III - BASED ON PAPER-V & PAPER-VI,

Print Date & Time: 29-05-2024 10:05:02 AM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:

*[Handwritten signatures of examiners]*



**RASHTRASANT TUKADOJI MAHADEVJI NAGPUR UNIVERSITY, NAGPUR**  
Internal Marks Report

Exam Name: SIXTH SEMESTER BACHELOR OF COMPUTER APPLICATION  
Session : SUMMER-2024  
College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9
				Max	10	10	10	10	10	30	30	30
				Sub	TI	TI	TI	TI	TI	PU	PU	PU
22	225319	2021016600043523	DRUSHTI BALAJI KANBLE	9	9	9	9	9	9	23	23	23
23	225320	2021016600130044	GAURI SHRIKANT SOHANI	9	9	9	9	9	9	23	23	24
24	225321	2021016600018863	HARSHITA SUBHASH SABLE	9	9	10	9	9	10	24	26	23
25	225322	2021016600094843	ISHA JANARDAN BHOYAR	9	9	10	9	9	9	27	26	23
26	225323	20210166000703015	ISHA NAMDEO TITARMARE	10	10	10	10	10	10	28	26	27
27	225324	2021016600087046	ISHWARI VINOD KONDE	10	10	10	10	10	10	29	30	30
28	225325	2021016600084365	JANHAVI SANJAY MANAPURE	9	9	10	9	9	9	23	27	27
29	225326	2021016600072646	JUJ UMESH JAYAWANT	9	10	10	10	9	10	25	26	26
30	225327	2021016600089737	KOMAL ASHOK SELOKAR	9	9	9	9	9	9	26	26	26
31	225328	2021016600063311	MAHESHWARI ARJUN DEVARE	9	9	9	9	9	9	25	25	25
32	225329	2021016600128293	MINAL PURUSHOTTAM KHADGI	10	10	10	10	10	10	30	26	29
33	225330	2021016600060131	MRUNALI FAKIRA MEHAR	10	9	9	9	9	9	24	25	26
34	225331	2021016600051824	MRUNALI RAMESH KUMBHARE	10	10	9	10	9	9	26	24	26
35	225332	2021016600097307	NEHA BHOJRAJ DHOBLE	10	9	10	10	9	9	25	25	25
36	225333	2021016600060467	NEHA SURTILAL CHAUDHARI	10	10	10	10	10	10	28	26	29
37	225334	2021016600081266	NIKITA SURTILAL CHAUDHARI	10	10	10	10	10	10	28	27	28
38	225335	2021016600043585	NIVEDITA ANIL RAUT	10	10	10	9	9	10	29	29	30
39	225336	2021016600102357	PARUL KAILAS SHRIWAS	10	10	10	9	9	10	26	28	27
40	225337	20210166000714036	PAYAL KISHOR CHIKHALE	9	10	9	9	9	10	24	26	26
41	225338	2021016600076814	PRAJAKTA DIGAMBAR KAR	10	10	9	9	9	10	30	25	27
42	225339	20210166000703031	PRANALI CHANDRISHEKHAR MOTGHARE	9	9	9	9	9	9	25	26	26

Subject Details: 1-(CG-II) COMPUTER GRAPHICS-II, 2-(JAVA) PROGRAMMING IN JAVA, 3-(ASP) ASP.NET, 4-(ST) SOFTWARE TESTING, 5-(PHP-II) PHP-II, 6-(DCN-II) DATA COMMUNICATION AND NETWORK-II, 7-(P-I(P)) PRACTICAL I - BASED ON PAPER-I & PAPER-II, 8-(P-II(P)) PRACTICAL II - BASED ON PAPER-III & PAPER-IV, 9-(P-III(P)) PRACTICAL III - BASED ON PAPER-V & PAPER-VI,

Print Date & Time: 29-05-2024 10:05:02 AM      TI ==> Theory Internal, PU ==> Practical University, PI ==> Practical Internal

Signature Of Examiners:





**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**  
Internal Marks Report

Exam Name: SIXTH SEMESTER BACHELOR OF COMPUTER APPLICATION  
Session : SUMMER-2024  
College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Sl	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9
			Max	10	10	10	10	10	10	30	30	30
			Sub	TI	TI	TI	TI	TI	TI	PU	PU	PU
43	225340	2021016600123449	PRASANT RAVINDRA LAKDE	9	9	10	9	9	9	26	25	25
44	225341	2021016600097323	PRANJALI LALATI DAKARE	10	9	10	9	9	9	27	25	26
45	225342	2021016600058422	PRANJALI VELAS KORE	10	9	10	9	9	9	26	26	27
46*	225343	2021016600093824	PRATIKSHA ANKUSH ROSHANKHEDE	10	10	10	10	10	10	28	26	28
47	225344	2021016600090211	PRIYA MANOHAR JANGID	10	9	10	9	10	9	24	25	28
48	225345	20210166000701604	PRIYA NARAYAN TALE	10	9	10	9	9	9	24	30	29
49	225346	2021016600111677	PRIYANKA DATTUJI LUTE	9	9	10	9	9	9	25	25	28
50	225347	20210144000985	RAHEEMEN MUSHTAQ AHMED SHEIKH	9	9	9	9	9	9	24	25	25
51	225348	2021016600101427	RANI MAHADEO MHAISMARE	9	10	9	9	9	10	24	26	28
52	225349	2021016600045391	RENUKA PRAMOD BHOPE	10	10	10	9	9	10	29	26	27
53	225350	2021016600057314	RITIKA DILIP WABHITKAR	10	9	10	9	9	10	25	27	28
54	225351	2021016600432046	RIYA SANJAY SABALE	10	9	10	9	9	9	25	26	27
55	225352	2021016600128223	RIYA SANJU NIKHADE	10	9	9	10	9	9	27	28	27
56	225353	2021016600072662	RUTUJA ANIL JAWADE	10	10	10	9	9	10	27	27	28
57	225354	2021016600097331	SAKSHI CHANDRABHAN VYAWHARE	10	9	10	9	9	9	27	26	27
58	225355	2021016600013957	SAKSHI MORESHWAR PANGUL	10	10	10	9	9	9	30	26	29
59	225356	2021016600138755	SAMIKSHA KAILASH KAMDE	10	10	10	9	9	10	24	26	25
60	225357	2021016600062343	SAMIKSHA RAJU MATHULKAR	9	9	10	9	9	9	28	25	25
61	225358	20210166000707245	SAMIKSHA SURYAKANT RAMKELKAR	10	9	10	9	9	9	26	26	26
62	225359	2021016600072685	SARITA BARSUJI DAHAKE	9	9	9	9	9	9	24	25	27
63	225360	20210166000702983	SAYLI LAXMAN WAGHMARE	10	10	10	9	9	10	29	27	26

Subject Details: 1-(CG-II) COMPUTER GRAPHICS-II, 2-(JAVA) PROGRAMMING IN JAVA, 3-(ASP) ASP. NET, 4-(ST) SOFTWARE TESTING, 5-(PHP-II) PHP-II, 6-(DCN-II) DATA COMMUNICATION AND NETWORK-II, 7-(P-I(P)) PRACTICAL I - BASED ON PAPER-I & PAPER-II, 8-(P-II(P)) PRACTICAL II - BASED ON PAPER-III & PAPER-IV, 9-(P-III(P)) PRACTICAL III - BASED ON PAPER-V & PAPER-VI,

Print Date & Time: 29-05-2024 10:05:02 AM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:

*Ar* *Ar* *8* *Ar* *8* *Ar* *8* *Ar* *8*



RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR  
Internal Marks Report

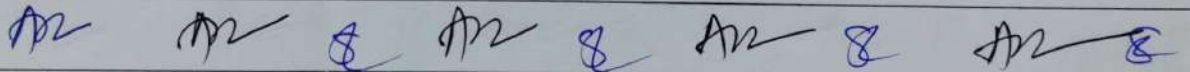
Exam Name: SIXTH SEMESTER BACHELOR OF COMPUTER APPLICATION  
Session : SUMMER-2024  
College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9	
				Max	10	10	10	10	10	10	30	30	30
				Sub	TI	TI	TI	TI	TI	TI	PU	PU	PU
64	225367	2021016600081692	SHRADHA BHARAT KOKATE	9	9	9	9	9	9	24	24	24	
65	225362	2021016600089776	SHRIYA NILKANTH GABHANE	10	9	10	9	9	9	26	26	27	
66	225363	2021016600060483	SHRUTIKA HARIDAS PAL	9	9	10	9	9	9	24	25	26	
67	225364	2021016600077872	SONIYA MADHUKAR DHOKE	10	9	9	10	10	10	28	26	26	
68	225365	2021016600103295	SRUSHTI HITESH WAGHMARE	9	9	10	9	9	9	24	27	28	
69	225366	2021016600054985	SUMEDHA SIDDHARTH MESHAM	10	9	10	9	9	9	26	27	27	
70	225367	2021016600039227	TANNU ANAND GAJBHIYE	9	9	9	9	9	9	27	25	27	
71	225368	2021016600101412	TANNU KASHINATH FOKMARE	10	10	10	10	10	10	27	25	26	
72	225369	2021016600067684	TEJASWINI AJAY NAGALKAR	10	10	10	9	9	9	28	26	27	
73	225370	2021016600060491	VAIDEHI VINOD WARAMBHE	10	10	10	10	9	9	28	27	27	
74	225371	2021016600101404	VAISHNAVI KISHOR LONKAR	9	9	10	9	9	9	27	26	26	
75	225372	2021016600068173	VAISHNAVI RAJESH GOTMARE	10	10	10	10	10	10	27	25	27	
76	225373	202101660003815	VIDHI RAMESH JAIS	10	9	10	9	9	9	26	27	28	
77	225374	2021016600069627	VIDISHA MANOJ DHEMRE	10	10	10	10	10	10	27	27	28	
78	225375	2021016600043531	VIJAYA RAMUJI AWACHAT	9	10	10	10	10	10	27	26	29	
79	225376	2021016600093863	YACHANA RAMESH NIMJE	10	10	10	10	10	10	27	25	29	
80	225377	2021016600051832	ABHISHEK VITHOBA AMDARE	9	9	9	9	9	9	26	26	25	
81	225378	2021016600133232	ADITYA MANISH JAIN	10	10	10	10	10	10	26	27	26	
82	225379	2021016600088796	AKASH AJAY MALVI	10	9	10	10	10	10	26	25	25	
83	225380	2021016600102396	AKSHAY KISHOR BRAMHANKAR	10	9	9	9	9	9	26	25	25	
84	225381	2021016600191092	ALPESH VINOD BARAHATE	9	10	9	10	10	10	25	24	27	

Subject Details: 1-(CG-II) COMPUTER GRAPHICS-II, 2-(JAVA) PROGRAMMING IN JAVA, 3-(ASP) ASP.NET, 4-(ST) SOFTWARE TESTING, 5-(PHP-II) PHP-II, 6-(DCN-II) DATA COMMUNICATION AND NETWORK-II, 7-(P-I(P)) PRACTICAL I - BASED ON PAPER-I & PAPER-II, 8-(P-II(P)) PRACTICAL II - BASED ON PAPER-III & PAPER-IV, 9-(P-III(P)) PRACTICAL III - BASED ON PAPER-V & PAPER-VI.

Print Date & Time: 29-05-2024 10:05:02 AM      TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:





RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR  
Internal Marks Report

Exam Name: SIXTH SEMESTER BACHELOR OF COMPUTER APPLICATION  
Session : SUMMER-2024  
College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9
Max				10	10	10	10	10	10	30	30	30
Sub				TI	TI	TI	TI	TI	TI	PU	PU	PU
85	225382	2021016600715953	AKIT ADITYA DHA	10	10	10	10	10	10	26	24	28
86	225383	2021016600097354	AKIT ASHOK SHAHARE	9	9	10	9	9	9	28	27	27
87	225384	2021016600081274	AMIT RUPRAO VINCHURKAR	10	10	10	10	10	10	27	26	27
88	225385	2021016600705366	ANGAD RAJENDRA SINGH	10	10	9	10	10	10	26	25	26
89	225386	2021016600149173	ANIKET MORESHWAR ANERAO	10	10	10	9	10	10	24	24	26
90	225387	2021016600051801	ANIKET OMPRAKASH JAULKAR	10	10	10	10	10	10	29	28	30
91	225388	2021016600051847	ANIKET SIDDHARTH WAGHMARE	9	9	10	9	9	9	25	27	26
92	225389	2021016600147626	ANKIT VASANTA KOKUDE	9	9	9	9	9	9	24	26	25
93	225390	2021016600058445	ANMOL SUNIL SHASTRAKAR	10	10	10	10	10	10	27	27	28
94	225391	2021016600051816	ANURAG VIJAY ALDAR	9	9	9	9	9	9	24	25	26
95	225392	2021016600067726	ARSHAD ARIF KHAN	9	9	9	9	9	9	24	24	25
96	225393	2021016600121424	ASHISH DIGAMBAR ATILKAR	9	9	9	9	9	9	23	24	25
97	225394	2021016600097315	ATHARVA DILIP GAIKWAD	9	9	10	9	9	9	24	24	24
98	225395	2021016600069926	AYAN AHMAD ABDUL AJIJ SHEIKH	10	10	10	10	10	10	30	30	30
99	225396	2021016600076822	AYUSH OMKAR BHONDE	10	10	9	10	10	10	27	25	24
100	225397	2021016600090371	AYUSH RATNASHEKHAR SOMKUWAR	9	9	10	9	9	9	25	24	24
101	225398	2021016600045417	AYUSH SUBHASHRAO SHEMBEKAR	9	10	10	10	10	10	28	28	30
102	225399	2021016600050941	CHETAN BHIMRAO KAKDE	9	9	9	9	10	9	26	25	26
103	225400	2021016600715202	CHETAN LAXMANRAO SAWARKAR	10	10	10	10	10	10	28	29	29
104	225401	2021016600114696	CHINMAY SHANTIBHUSHAN TAYWADE	10	10	10	10	10	10	27	27	30
105	225402	2021016600156061	CHINTU MADAN SORTE	10	10	10	10	10	10	30	30	30

Subject Details: 1-(CG-II) COMPUTER GRAPHICS-II, 2-(JAVA) PROGRAMMING IN JAVA, 3-(ASP) ASP.NET, 4-(ST) SOFTWARE TESTING, 5-(PHP-II) PHP-II, 6-(DCN-II) DATA COMMUNICATION AND NETWORK-II, 7-(P-I(P)) PRACTICAL I - BASED ON PAPER-I & PAPER-II, 8-(P-II(P)) PRACTICAL II - BASED ON PAPER-III & PAPER-IV, 9-(P-III(P)) PRACTICAL III - BASED ON PAPER-V & PAPER-VI.

Print Date & Time: 29-05-2024 10:05:02 AM TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:

*[Handwritten signatures of examiners]*



**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**  
Internal Marks Report

Exam Name: SIXTH SEMESTER BACHELOR OF COMPUTER APPLICATION  
Session : SUMMER-2024  
College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9
				Max	10	10	10	10	10	30	30	30
				Sub	TI	TI	TI	TI	TI	PU	PU	PU
106	225403	2021016600068231	DARSHAN HARIDAS MAHAJAN	9	10	9	10	9	9	27	24	23
107	225404	2021016600019471	DEEPAKSHU RAMDAS VAIDYA	9	9	9	9	9	9	25	24	25
108	225405	2021016600077937	DEVANG VILASRAO CHOUDHARY	10	10	10	10	10	10	27	26	27
109	225406	2021016600013996	DEVANSH SHIOHANKAR GADHAVE	9	9	10	9	9	9	24	25	27
110	225407	20173015505723	DHIRAJ BRIJMOHAN SHARMA	9	9	9	9	9	9	28	25	26
111	225408	20210166000111646	DHIRAJ RAMBHAU KATEKHAYE	9	9	9	9	9	9	23	24	24
112	225409	20210166000123431	DNYANESHWAR LAXMAN HEDAU	9	9	9	9	9	9	28	26	24
113	225410	2021016600068207	GAJANAN INDRAPAL TEKAM	9	9	10	9	9	9	26	26	25
114	225411	20210166000168294	GAURAV SURYAKANT BHARNE	9	9	9	9	9	9	27	24	23
115	225412	2021016600039243	HARSH SANJAY KOTKONDARWAR	9	9	10	9	9	9	25	24	25
116	225413	20210166000149196	HARSHAD JAGDISHRAO KOTANGALE	9	9	9	9	9	9	AB	AB	AB
117	225414	2021016600072623	HARSHAL RAJU DHURVE	9	9	10	9	9	9	23	24	25
118	225415	2021016600067676	HARSHAL SUDHAKAR KHERGADE	9	9	9	9	9	9	28	26	27
119	225416	2021016600041115	HIMANCHAL HIRISINGH JANGHEL	9	9	9	9	9	9	24	23	24
120	225417	20210166000123454	HIMANSHU BHOJRAM AWAL	9	9	9	9	9	9	24	23	24
121	225418	2021016600070535	HITESH NARENDRA DEWLE	9	9	10	9	9	9	23	24	23
122	225419	2021016600071121	JAY PRAKASH BHAKRE	10	9	10	9	9	9	28	29	30
123	225420	2021016600073375	JAYESH CHANDRASHEKHAR SATNURKAR	10	10	9	9	10	10	27	25	27
124	225421	2021016600061842	KARAN JAGDISH THAKRE	9	9	9	9	9	9	25	26	26
125	225422	20210166000701612	KARAN VIJAY KURZEKAR	9	9	9	9	9	9	23	23	25
126	225423	2021016600061873	KARTIK ASHOK DHOTE	9	9	10	9	9	9	25	24	24

Subject Details: 1-(CG-II) COMPUTER GRAPHICS-II, 2-(JAVA) PROGRAMMING IN JAVA, 3-(ASP) ASP.NET, 4-(ST) SOFTWARE TESTING, 5-(PHP-II) PHP-II, 6-(DCN-II) DATA COMMUNICATION AND NETWORK-II, 7-(P-I(P)) PRACTICAL I - BASED ON PAPER-I & PAPER-II, 8-(P-II(P)) PRACTICAL II - BASED ON PAPER-III & PAPER-IV, 9-(P-III(P)) PRACTICAL III - BASED ON PAPER-V & PAPER-VI,

Print Date & Time: 29-05-2024 10-05-02 AM      TI ==> Theory Internal, PU ==> Practical University, PI ==> Practical Internal

Signature Of Examiners:

*[Handwritten signatures of examiners]*



**RASHTRABANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**  
Internal Marks Report

Exam Name: SIXTH SEMESTER BACHELOR OF COMPUTER APPLICATION  
Session : SUMMER-2024  
College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9
				Max	10	10	10	10	10	30	30	30
				Sub	TI	TI	TI	TI	TI	PU	PU	PU
127	225424	2021016600044302	KARTIK PRAKASH HARKANDE	9	9	9	9	9	9	23	24	23
128	225425	2021016600072787	KALSHIK AJAY SAWANJAL	9	10	10	10	10	10	23	26	25
129	225426	2021016600084381	KALSHIK PRAKASH MATHURE	9	9	9	9	9	9	20	25	25
130	225427	2021016600703715	KAUSTUBH PRAKASH KHETE	9	9	9	9	9	9	24	29	24
131	225428	2021016600128277	KUNAL AJAY ARIAPURE	9	9	9	9	9	9	24	25	23
132	225429	2021016600064024	LALIT DILIP YELANE	9	9	10	9	9	9	24	25	24
133	225430	2021016600069973	LOKESH NUTAN KHETADE	10	10	10	10	10	10	30	30	30
134	225431	2021016600699793	LOKESH TAMRADWAJ BHAIKHAYE	9	10	9	9	9	9	25	25	25
135	225432	2021016600079364	MAHESH PRAKASH RATHOD	10	9	9	10	10	10	28	26	26
136	225433	2021016600101385	MANAV RAJESH RAGADE	9	9	9	9	9	9	26	24	22
137	225434	2021016600064047	MIHIR VASANTA LOHAKARE	10	10	10	10	10	10	28	25	28
138	225435	2021016600699777	MITESH VILAS DHABEKAR	9	9	9	9	9	9	26	25	25
139	225436	2021014401106	MOHD ZAMEEN FIROZ KHAN	9	9	9	9	9	9	23	24	24
140	225437	2021016600142915	MOHIT GIRISH RAKHUNDE	9	9	9	9	9	9	25	26	26
141	225438	2021016600701593	MURLIDHAR YADAVRAO TUPTÉ	10	10	10	10	10	10	30	29	30
142	225439	2021016600069965	NIKESH SANJAY DHAKATE	10	10	10	10	10	10	30	30	30
143	225440	2021016600111662	NIKHIL CHUDAMAN PARATE	10	10	10	10	10	10	30	30	30
144	225441	2021016600063192	NIKHIL NARENDRA TIWARI	10	10	10	10	10	10	25	26	26
145	225442	2021016600180384	NISARG TEJRAJ BANSINGE	9	9	10	9	9	9	24	25	24
146	225443	2021016600128285	OM RAJENDRA PADOLE	10	9	10	9	10	10	28	26	27
147	225444	2021016600067692	OMKAR PRAKASH GARGHATE	10	9	10	10	9	9	26	23	26

Subject Details: 1-(CG-II) COMPUTER GRAPHICS-II, 2-(JAVA) PROGRAMMING IN JAVA, 3-(ASP) ASP.NET, 4-(ST) SOFTWARE TESTING, 5-(PHP-II) PHP-II, 6-(DCN-II) DATA COMMUNICATION AND NETWORK-II, 7-(P-I(P)) PRACTICAL I - BASED ON PAPER-I & PAPER-II, 8-(P-II(P)) PRACTICAL II - BASED ON PAPER-III & PAPER-IV, 9-(P-III(P)) PRACTICAL III - BASED ON PAPER-V & PAPER-VI.

Print Date & Time: 29-05-2024 10:05:02 AM      TI ==> Theory Internal, PU ==> Practical University, PI ==> Practical Internal

Signature Of Examiners:

*(Handwritten signatures of examiners)*



**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**  
Internal Marks Report

Exam Name: SIXTH SEMESTER BACHELOR OF COMPUTER APPLICATION  
Session : SUMMER-2024  
College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9
			Max	10	10	10	10	10	10	30	30	30
			Sub	TI	TI	TI	TI	TI	TI	PU	PU	PU
148	225443	2021016600073367	PAUL PRAKASH PATHODE	10	10	10	10	10	10	28	28	27
149	225446	2021016500077922	PRAJWAL SUNIL GAJBHIYE	0	9	9	9	9	9	26	25	25
150	225447	2021016500182294	PRANAV PRADEEP BOBADE	9	9	9	9	9	9	28	28	25
151	225448	2021016600078786	PRANIT WASUDEO KAMBLE	9	9	9	9	9	9	26	26	24
152	225449	20210166000699843	PRASAD SANJAY KARMORE	9	9	10	9	9	9	24	24	24
153	225450	2021016600058074	PRATHAMESH KESHORAO SAKHARWADE	9	9	9	9	9	9	24	26	25
154	225451	2021016600068223	PRATHAMESH OMPRAKASH KURVE	9	9	9	9	9	9	24	26	22
155	225452	20210166000111623	PRATHAMESH PANKAJ CHAWAN	10	10	10	10	10	10	30	28	30
156	225453	2021016600044275	PRATIK SANJAY LAMBAT	10	10	10	9	10	9	29	29	28
157	225454	2021016600070462	PRAYAS PREMLAL GOTEFODE	9	9	9	9	9	9	25	25	27
158	225455	20210166000121471	PRINCE RAMJI SHUKLA	10	10	9	10	10	10	25	25	26
159	225456	2021016600058437	PRIVANSHU YOGESHWAR DEKATE	10	10	10	9	10	10	28	26	28
160	225457	20210166000123415	RADHESHYAM RAVINDRA MANGAR	10	10	10	9	10	10	29	25	26
161	225458	2021016600051422	RAJAT VIJENDRA DHEPE	10	10	10	10	10	10	30	26	28
162	225459	2021016600084311	RITESH KISHOR BARAPATRE	10	9	10	9	9	9	27	26	25
163	225460	2021016600060517	RITESH RAVINDRA RAMTEKE	9	9	10	9	9	9	26	25	24
164	225461	20210166000111615	ROHIT DILIP WATH	10	10	10	10	9	10	25	26	26
165	225462	2021016600067711	ROHIT JAGDISH TIGHARE	10	10	10	10	10	10	29	30	30
166	225463	20210166000160854	ROHIT RAJ PALASKAR	9	9	9	9	9	9	25	25	27
167	225464	2021016600045383	ROHIT RAMESH VAIDYA	10	10	10	9	10	9	25	27	28
168	225465	20210166000123423	SAGAR SHAILESH BATULWAR	9	9	9	9	9	9	25	25	26

Subject Details: 1-(CG-II) COMPUTER GRAPHICS-II, 2-(JAVA) PROGRAMMING IN JAVA, 3-(ASP) ASP.NET, 4-(ST) SOFTWARE TESTING, 5-(PHP-II) PHP-II, 6-(DCN-II) DATA COMMUNICATION AND NETWORK-II, 7-(P-I(P)) PRACTICAL I - BASED ON PAPER-I & PAPER-II, 8-(P-II(P)) PRACTICAL II - BASED ON PAPER-III & PAPER-IV, 9-(P-III(P)) PRACTICAL III - BASED ON PAPER-V & PAPER-VI,

Print Date & Time: 29-05-2024 10:05:02 AM      TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:



**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**  
Internal Marks Report

Exam Name: SIXTH SEMESTER BACHELOR OF COMPUTER APPLICATION  
Session : SUMMER-2024  
College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9
			Max	10	10	10	10	10	10	30	30	30
			Sub	TI	TI	TI	TI	TI	TI	PU	PU	PU
169	225466	2021016600075463	SAGAR WASUDEO KHOTELE	9	9	9	9	9	9	27	28	24
170	225467	2021016600076061	SAHIL NANDI KARANDE	9	9	9	9	9	9	27	25	24
171	225468	2021016600051855	SAHIL MURLIDHAR PUDBANDHE	9	9	9	9	9	9	28	24	25
172	225469	2021016600054327	SAHIL NILKANTH LATKAR	9	9	9	9	9	9	27	25	25
173	225470	2021016600078627	SAHIL YUNUS SHEIKH	9	9	9	9	9	9	23	23	22
174	225471	2021016600089706	SAMYAK MAHENDRA NIKOSE	9	9	10	9	9	9	25	25	26
175	225472	2021016600138786	SANKET JIVAN PANCHBUDHE	9	9	9	9	9	9	27	25	26
176	225473	2021046600009116	SATYANARAYAN SHANKARRAJ BUDDHARAJU	10	10	10	10	10	10	30	30	29
177	225474	2021016600045441	SHAKTI SHYAMSUNDAR YEWALE	9	9	9	9	9	9	23	24	26
178	225475	2021016600072801	SHIVANG PRAKASH THAKRE	9	9	10	9	9	9	24	25	25
179	225476	2021016600130052	SHRUTIK RAJU DONGRE	9	9	9	9	9	9	24	26	24
180	225477	2021016600097362	SIDDHANT NANAJI DATEY	9	9	9	9	9	9	24	26	25
181	225478	2021016600013965	SOHAM SANJAY HOOD	9	9	9	9	9	9	26	25	25
182	225479	2021016600048385	SOUMYA MANOJ MHASKE	9	9	10	9	9	9	25	25	22
183	225480	2021016600138771	SUJAL SHRIRAM BHIWAPURKAR	10	10	10	10	10	10	30	30	30
184	225481	2021016600087077	SURAJ GIRDHAR KARMORE	9	9	9	9	9	9	25	26	27
185	225482	2021016600104244	SUYOG GURUDEO SHENDE	9	9	9	9	9	9	26	25	26
186	225483	2021016600102342	TANUJ GANESH SONWANI	10	10	10	10	10	10	26	29	28
187	225484	2021016600069981	TUSHAR RAJESH DHOMANE	9	9	10	9	9	9	25	26	25
188	225485	2021016600070527	VAIBHAV SHANTARAM MANKAR	10	10	10	10	10	10	26	27	29
189	225486	2021016600149142	VEDANT EKANATH ONKAR	10	10	10	10	10	9	30	28	28

Subject Details: 1-(CG-II) COMPUTER GRAPHICS-II, 2-(JAVA) PROGRAMMING IN JAVA, 3-(ASP) ASP.NET, 4-(ST) SOFTWARE TESTING, 5-(PHP-II) PHP-II, 6-(DCN-II) DATA COMMUNICATION AND NETWORK-II, 7-(P-I(P)) PRACTICAL I - BASED ON PAPER-I & PAPER-II, 8-(P-II(P)) PRACTICAL II - BASED ON PAPER-III & PAPER-IV, 9-(P-III(P)) PRACTICAL III - BASED ON PAPER-V & PAPER-VI,

Print Date & Time: 29-05-2024 10:05:02 AM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:

*[Handwritten signatures of examiners]*



**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**  
Internal Marks Report

Exam Name: SIXTH SEMESTER BACHELOR OF COMPUTER APPLICATION  
Session : SUMMER-2024  
College Name: (116) KAMLA NEHARU MAHAVIDYALAYA


Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9
			Max	10	10	10	10	10	10	30	30	30
			Sub	TI	TI	TI	TI	TI	TI	PU	PU	PU
190	225487	2021016600072693	VEDANT PATIL WAWARE	9	10	10	9	9	9	25	25	27
191	225488	20210166000705351	VIKRANT DEVENDRAKUMAR HUME	10	9	10	9	9	9	25	21	26
192	225489	2021016600081282	VIRENDRA PREMDAS SHENDE	10	10	10	10	10	10	30	30	30
193	225490	2021016600060146	VISHESH NARENDRA MASKE	10	9	9	9	9	9	24	25	27
194	225491	20210166000707214	YASH KAMANAND THAKRE	9	9	9	9	9	9	27	24	25
195	225492	2021016600051004	YASH SANJAY REWASKAR	10	10	9	10	10	10	28	24	27
196	225493	2021016600070485	YASH SUNIL JODH	10	10	10	10	10	10	30	30	30
197	225494	2021016600094866	YOGESH ZAMU PAUNIKAR	9	9	9	9	9	9	25	25	26
198	225485	2021016600094626	ZISHAN KHAN RIZWAN KHAN	9	9	9	9	9	9	25	25	23
199	225506	20211011603735	AMISHA SHARAD PATIL	--	--	--	--	--	--	--	--	--
200	225507	20211011603739	ARPITA RAMESH WANDHARE	--	--	--	--	--	--	--	--	--
201	225508	20211011603744	BHAGYASHRI RAMCHANDRA NAKHATE	--	--	--	--	--	--	--	--	--
202	225509	20211011603751	GAURI HEMANT NAGARKAR	--	--	--	--	--	--	--	--	--
203	225510	20211011603756	JAYSHRI DINESH AKOTKAR	--	--	--	--	--	--	--	--	--
204	225511	20211011603768	MRUNALI KISHOR SUPARE	--	--	--	--	--	--	--	--	--
205	225512	20211011603781	SAKSHI SHAILESH GADPAYLE	--	--	--	--	--	--	--	--	--
206	225513	20211011603788	SAPNA SURESH AMBEKAR	--	--	--	--	--	--	--	--	--
207	225514	20211011603789	SAVITA NARAYAN GHUMADE	--	--	--	--	--	--	--	--	--
208	225515	20211011603801	SHRUTI RAJENDRA RAYGARI	--	--	--	--	--	--	--	--	--
209	225516	20211011603804	SHWETA DILIPRAO NIRKULWAR	--	--	--	--	--	--	--	--	--
210	225517	20211011603821	ABHINAV ASHIRWAD RAMTEKE	--	--	--	--	--	--	--	--	--

Subject Details: 1-(CG-II) COMPUTER GRAPHICS-II, 2-(JAVA) PROGRAMMING IN JAVA, 3-(ASP) ASP.NET, 4-(ST) SOFTWARE TESTING, 5-(PHP-II) PHP-II, 6-(DCN-II) DATA COMMUNICATION AND NETWORK-II, 7-(P-I(P)) PRACTICAL I - BASED ON PAPER-I & PAPER-II, 8-(P-II(P)) PRACTICAL II - BASED ON PAPER-III & PAPER-IV, 9-(P-III(P)) PRACTICAL III - BASED ON PAPER-V & PAPER-VI.

Print Date & Time: 29-05-2024 10:05:02 AM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:





**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**  
Internal Marks Report

Exam Name: SIXTH SEMESTER BACHELOR OF COMPUTER APPLICATION  
Session : SUMMER-2024  
College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Sr.	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9
				Max	10	10	10	10	10	30	30	30
				Sub	TI	TI	TI	TI	TI	PU	PU	PU
211	225518	20211011603822	ADESH NARESH AJUNDHEKAR	..	..	..	..	..	..	..	..	..
212	225519	20211011603824	ADITYA GAJANAN TALE	..	..	..	..	..	..	..	..	..
213	225520	20211011603827	AKASH CHANDRASHEKHAR PATIL	..	..	..	..	..	..	..	..	..
214	225521	20211011603832	ANKIT ARVIND NAWGHARE	..	..	..	..	..	..	..	..	..
215	225522	20211011603833	ANKIT KESHAVRAO DHAGE	..	..	..	..	..	..	..	..	..
216	225523	20211011603836	ARYAN PRADEEP KAMBLE	..	..	..	..	..	..	..	..	..
217	225524	20211011603844	DHYANESHWAR RAMDHAN RANE	..	..	..	..	..	..	..	..	..
218	225525	20211011603845	DURGESH KISHOR BULKUNDE	..	..	..	..	..	..	..	..	..
219	225526	20211011603849	GULSHAN VILAS GHUMDE	..	..	..	..	..	..	..	..	..
220	225527	20211011603850	HARSH RAJESH SHELKE	..	..	..	..	..	..	..	AB	AB
221	225528	20211011603854	JITESH SURESH NEWARE	..	..	..	..	..	..	..	..	..
222	225529	20211011603856	KARTIK PRAMOD VERULKAR	..	..	..	..	..	..	..	..	..
223	225530	20211011603860	LOKESH NAMDEORAO GAURKAR	..	..	..	..	..	..	..	..	..
224	225531	20211011603861	MAYUR SURENDRAJI BHABARE	..	..	..	..	..	..	..	..	..
225	225532	20211011603864	NAYAN PRAVIN PACHANGE	..	..	..	..	..	..	..	..	..
226	225533	20211011603865	NIKHIL KRISHNA MESHARAM	..	..	..	..	..	..	..	..	..
227	225534	20211011603868	NISHANT MAITAB NAIKWAR	..	..	..	..	..	..	..	..	..
228	225535	20211011603873	PRAJWAL VINOD KAMBLE	..	..	..	..	..	..	..	..	..
229	225536	20210116157716	PRAVAY RAJENDRA DHOKE	..	..	..	..	..	..	..	..	..
230	225537	20211011603886	PRIVANSHU NARESH PAL	..	..	..	..	..	..	..	..	..
231	225538	20211011603887	PRIVESH DILIP DHARMIK	..	..	..	..	..	..	..	..	..

Subject Details: 1-(CG-II) COMPUTER GRAPHICS-II, 2-(JAVA) PROGRAMMING IN JAVA, 3-(ASP) ASP. NET, 4-(ST) SOFTWARE TESTING, 5-(PHP-II) PHP-II, 6-(DCN-II) DATA COMMUNICATION AND NETWORK-II, 7-(P-I(P)) PRACTICAL I - BASED ON PAPER-I & PAPER-II, 8-(P-II(P)) PRACTICAL II - BASED ON PAPER-III & PAPER-IV, 9-(P-III(P)) PRACTICAL III - BASED ON PAPER-V & PAPER-VI.

Print Date & Time: 29-05-2024 10-05-02 AM

TI ==> Theory Internal, PU ==> Practical University, PI ==> Practical Internal

Signature Of Examiners:





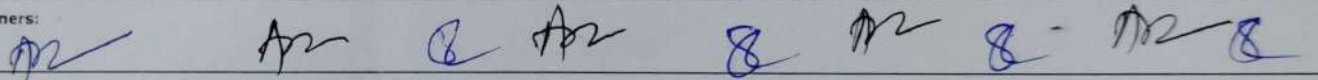
**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**  
Internal Marks Report

Exam Name: SIXTH SEMESTER BACHELOR OF COMPUTER APPLICATION  
Session : SUMMER-2024  
College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9
				Max	10	10	10	10	10	30	30	30
				Sub	TI	TI	TI	TI	TI	PU	PU	PU
232	225539	20211011603889	RITESH RAJMANI GAUTAM	..	..	..	..	..	..	..	..	..
233	225540	20211011603890	RITESH VIJAY POHANKAR	..	..	..	..	..	..	..	..	..
234	225541	20211011603893	ROHIT RISHI KANQUIYA	..	..	..	..	..	..	..	..	..
235	225542	20211011603895	RUTIK ANNA PISAL	..	..	..	..	..	..	..	..	..
236	225543	20211011603898	SAHIL BUDHRAM KATHWAS	..	..	..	..	..	..	AB	AB	AB
237	225544	20211011603899	SAHIL GUNWANT RAUT	..	..	..	..	..	..	..	..	..
238	225545	20211011603905	SAMEER VIJAY HADKE	..	..	..	..	..	..	..	..	..
239	225546	20211011603910	SARVESH SUNILRAO AMBHORE	..	..	..	..	..	..	..	..	..
240	225547	20211011603911	SAURABH ANILRAO DALVI	..	..	..	..	..	..	..	..	..
241	225548	20211011603918	SHIVAM VIJAY GAURKHEDE	..	..	..	..	..	..	..	..	..
242	225549	20211011603919	SHREYASH ANANDRAO BHOYAR	..	..	..	..	..	..	..	..	..
243	225550	20211011603920	SHRUTANSH SANJAY ADLOK	..	..	..	..	..	..	..	..	..
244	225551	20211011603932	VEDANT DEWAJI SHELKI	..	..	..	..	..	..	..	..	..
245	225552	20211011603933	VIDHAN NATTHUJI BAGDE	..	..	..	..	..	..	..	..	..
246	225553	20211011603937	VIVEK SUJEET SURYAWANSHI	..	..	..	..	..	..	..	..	..

Subject Details: 1-(CG-II) COMPUTER GRAPHICS-II, 2-(JAVA) PROGRAMMING IN JAVA, 3-(ASP) ASP.NET, 4-(ST) SOFTWARE TESTING, 5-(PHP-II) PHP-II, 6-(DCN-II) DATA COMMUNICATION AND NETWORK-II, 7-(P-III(P)) PRACTICAL I - BASED ON PAPER-I & PAPER-II, 8-(P-II(P)) PRACTICAL II - BASED ON PAPER-III & PAPER-IV, 9-(P-III(P)) PRACTICAL III - BASED ON PAPER-V & PAPER-VI.

Print Date & Time: 29-05-2024 10:05:02 AM      TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners: 





# RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR

## Internal Marks Report

**Exam Name: FOURTH SEMESTER M.Sc.(BIO-TECHNOLOGY) (CBCS)**  
**Session : SUMMER-2024**  
**College Name: (116) KAMLA NEHARU MAHAVIDYALAYA**

Sr	Seat No	Enrollment	Student Name		Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7
				Max	20	20	20	20	100	100	25
				Sub	TI	TI	TI	TI	PU	PU	PU
1	383660	20231011603430	AISHWARYA GAJANAN NAUKARKAR		19	18	18	19	78	77	18
2	383661	20231011603431	GAYATRI PREMNATH BEHARE		20	20	19	20	85	90	21
3	383662	20201011607355	GAYATRI SHANKAR CHARDE		18	19	18	20	84	83	21
4	383663	2019033700019151	LAXMI SHAMRAO NANNAWARE		19	16	17	17	78	76	19
5	383664	20191015506389	NEHA HANUMANT BHOYAR		18	16	18	18	82	72	19
6	383665	20201031107068	RADHA SUNIL HIWASE		20	20	19	18	85	90	21
7	383666	20201011607464	REKHA SATISH DESHPANDE		18	19	19	19	83	83	18
8	383667	20231011603433	RIDDDHIKA RAJENDRAKUMAR RAJOLE		18	16	19	18	79	83	18
9	383668	20201011607470	RUCHIKA LILADHAR BHIVGADE		18	18	16	18	78	75	17
10	383669	2019033700020960	SAKSHI AMAR DONGARE		19	18	18	18	74	75	21
11	383670	2005790070	SAYALI GURUDEO BHANDEKAR		12	12	15	15	69	76	17
12	383671	20201048703796	SEJAL MEGHARAJ WAGHAYE		19	17	18	18	77	77	18
13	383672	20201011607521	SHREYA RAMESH RAUT		20	18	17	19	83	81	19
14	383673	20231011603435	SHRUSHTI RAVINDRA DHOBAL		12	10	12	12	69	78	20
15	383674	20201011607561	TINA PURUSHOTTAM BANTE		16	16	14	18	68	76	19
16	383675	20173043913742	VEENA NARENDRA KIRPANKAR		18	18	16	18	80	70	21
17	383676	20173006413023	VINEETA RAMSING THAKUR		12	12	10	12	69	72	16
18	383677	20201038109729	YOGESHWARI SADASHIV SONKUSARE		19	19	18	20	83	84	21
19	383678	20192083308225	DEVENDRA BABAN RODE		9	10	10	10	55	30	12
20	383679	20201009608186	KSHITIJ PRAKASHRAO MASRAM		19	19	18	20	80	83	22

**Subject Details: 1-(A/B) ANIMAL BIOTECHNOLOGY, 2-(BBE) BIostatistics, BIOINFORMATICS, ETHICS & PATENTING, 3-(E/B) ELECTIVE : ENVIRONMENTAL BIOTECHNOLOGY-II, 4-(TMB) CORE SUBJECT CENTRIC : THERAPEUTIC MEDICAL BIOTECHNOLOGY, 5-(P-1) PRACTICAL-I, 6-(PRJ) PROJECT, 7-(SEM) SEMINAR,**

Print Date & Time: 29-05-2024 12-17-54 PM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:



# Internal Marks Report

Program Name: FOURTH SEMESTER M.Sc.(BIO-TECHNOLOGY) (CBCS)  
 Session : SUMMER-2024  
 College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

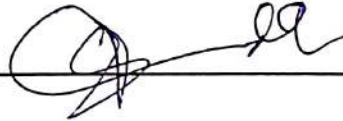
Seat No	Enrollment	Student Name		Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7
			Max	20	20	20	20	100	100	25
			Sub	TI	TI	TI	TI	PU	PU	PU
21	383680	20201011607711	SAURABH PATRUJI GHODMARE	19	19	18	20	85	85	20
22	383686	20191015801902	SHIVANI MOHAN GAJBE	--	--	--	--	--	--	AB
23	383687	20181015803346	TANVI ANILRAO GATHE	--	--	--	--	--	--	--

Subject Details: 1-(A/B) ANIMAL BIOTECHNOLOGY, 2-(BBE) BIOSTATISTICS, BIOINFORMATICS, ETHICS & PATENTING, 3-(E/B) ELECTIVE : ENVIRONMENTAL BIOTECHNOLOGY-II, 4-(TMB) CORE SUBJECT CENTRIC : THERAPEUTIC MEDICAL BIOTECHNOLOGY, 5-(P-1) PRACTICAL-I, 6-(PRJ) PROJECT, 7-(SEM) SEMINAR,

Print Date & Time: 29-05-2024 12-17-54 PM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:







**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**  
**Internal Marks Report**

Exam Name: **FIRST SEMESTER M.Sc.(BIO-TECHNOLOGY) (NEP)**  
Session : **Winter-2023**  
College Name: **(116) KAMLA NEHARU MAHAVIDYALAYA**

Sr	Seat No	Enrollment	Student Name		Sub 1	Sub 2	Sub 3	Sub 4	Sub 5		Sub 6	
				Max	20	20	20	20	50	50	50	50
				Sub	TI	TI	TI	TI	PU	PI	PU	PI
1	396203	20211017009902	APARNA GULABRAO ASOLE		16	17	19	18	42	32	39	37
2	396204	20211011603400	DIVYA SUDHAKARRAOJI KUNJEKAR		16	18	18	18	22	29	25	32
3	396205	20201051311590	GAYATRI BHAJANDAS SHIVANKAR		17	17	19	17	23	26	25	34
4	396206	.	JUHI DHARPAL RAUT		18	18	18	19	33	39	33	38
5	396207	2022211608	KHUSHI MANOHAR RAMTEKE		18	17	19	18	28	29	27	37
6	396208	2022211611	MAHESHWARI LAXMAN SATPUTE		19	20	20	19	43	38	44	42
7	396209	20201040306934	MAYURI MANOHAR HARODE		17	17	18	18	26	31	27	37
8	396210	20181011312417	MAYURI VILAS GHOGARE		18	18	19	18	29	24	30	31
9	396211	20181006404674	MEENAKSHI HARBANSHLAL BINKAR		17	17	18	17	42	31	40	35
10	396212	.	NIKHITA NARESHRAO SUPARE		17	18	19	18	34	33	32	37
11	396213	.	NISHA YADORA BHIWGADE		17	19	18	18	40	32	41	38
12	396214	20211011905633	PALLAVI CHINTAMAN SALUNKE		17	16	19	18	34	31	31	38
13	396215	20211011905634	PAYAL CHINTAMAN SALUNKE		18	17	18	19	28	27	35	38
14	396216	.	PRACHI MANOHAR NERKAR		17	17	17	18	25	27	29	36
15	396217	.	PRADNYA PRADIP BHUSARI		17	18	19	18	41	30	42	31
16	396218	NU/A3/10320	PRERNA SURESHRAO SHINDE		18	17	19	17	30	27	31	37
17	396219	20211011905646	PRIYANKA KISHOR SHIKARE		17	18	18	18	28	28	26	39
18	396220	20191015506457	RAGINI NAGENDRAPRASAD TIWARI		18	17	19	19	40	35	42	37
19	396221	2105920003	SAMIKSHA PRAMOD LANDE		17	18	18	17	27	31	44	37
20	396222	20211011603569	SHRUTI RAJESH DHONGADE		17	18	19	18	43	34	43	38

Subject Details: 1-(C/B) CELL BIOLOGY, ENZYMOLOGY AND GENETICS, 2-(BIO) BIOMOLECULES, 3-(C/R) CLINICAL RESEARCH, 4-(R/M) RESEARCH METHODOLOGY, 5-(P-1) PRACTICAL-1 CELL BIOLOGY, ENZYMOLOGY AND GENETICS, 6-(P-2) PRACTICAL-2 BIOMOLECULES AND RESEARCH METHODOLOGY,

Print Date & Time: 15-01-2024 10:55:22 AM

TI ==> Theory Internal, PU ==> Practical University, PI ==> Practical Internal

Signature Of Examiners:

**Principal**

Kamla Nehru Mahavidyalaya  
Sakkardara Chowk, Nagpur.





**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**  
**Internal Marks Report**

**Exam Name: FIRST SEMESTER M.Sc.(BIO-TECHNOLOGY) (NEP)**  
**Session : Winter-2023**  
**College Name: (116) KAMLA NEHARU MAHAVIDYALAYA**

Sr	Seat No	Enrollment	Student Name		Sub 1	Sub 2	Sub 3	Sub 4	Sub 5		Sub 6	
				Max	20	20	20	20	50	50	50	50
				Sub	TI	TI	TI	TI	PU	PI	PU	PI
21	396223	20201011908476	SWEETY RAMCHANDRA RAGHUSHE		18	17	18	19	41	32	39	32

Subject Details: 1-(C/B) CELL BIOLOGY, ENZYMOLOGY AND GENETICS, 2-(BIO) BIOMOLECULES, 3-(C/R) CLINICAL RESEARCH, 4-(R/M) RESEARCH METHODOLOGY, 5-(P-1) PRACTICAL-1 CELL BIOLOGY, ENZYMOLOGY AND GENETICS, 6-(P-2) PRACTICAL-2 BIOMOLECULES AND RESEARCH METHODOLOGY,

Print Date & Time: 15-01-2024 10-55-22 AM      TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:

**Principal**

**Kamla Nehru Mahavidyalaya**  
**Sakkardara Chowk, Nagpur.**





**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**  
**Internal Marks Report**

Exam Name: **THIRD SEMESTER BACHELOR OF BUSINESS ADMINISTRATION (BBA)(OB & CBCS)**  
Session : **Winter-2023**  
College Name: **(116) KAMLA NEHARU MAHAVIDYALAYA**

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5
Max				20	20	100	100	100
Sub				TI	TI	TI	TI	TI
1	149967	20233002416332	AACHAL VASANT RAMBHAD	19	19	76	87	90
2	149968	20233011600379	AASTHA KUNTESHWAR WANDHARE	20	20	62	83	70
3	149969	20233011600419	ABHINAV SURENDRA THAKUR	19	19	76	81	88
4	149970	20233011600420	ABHISHEK MORESHWAR KAMTHE	20	20	70	97	84
5	149971	20233011600422	ADITYA RAVINDRA HANDEKAR	19	19	52	80	66
6	149972	20233011600423	ADITYA VIJAY GHUGHUSKAR	19	19	48	80	72
7	149973	20233011600424	AJINKYA NARENDRA SALUNKE	19	19	64	85	82
8	149974	20233011600425	AKHILESH ISHWAR PARATE	20	19	62	84	86
9	149975	20233011600426	ANKIT MUKESH KHALE	19	19	62	84	86
10	149976	20233011600427	ANSHUL SUNIL THAKARE	19	19	56	84	82
11	149977	20233011600381	ANUSHKA PRAVIN BAKAL	19	19	66	80	78
12	149978	20233011600382	ANUSHRI PYARELAL LAMBAT	19	19	54	80	58
13	149979	20233011600429	ARYAN JAGDISH ITANKAR	19	19	48	80	78
14	149980	20233011600430	ARYAN PRAVEEN NAHATE	19	19	AB	AB	AB
15	149981	20233011600432	ASHUTOSH SHAILESHSING BAI	19	19	42	85	80
16	149982	20233011600434	AYUSH JAYPAL MESHAM	19	19	58	87	88
17	149983	20233011600435	AYUSH MORESHWAR RAIKWAR	19	19	48	80	92
18	149984	20233011600384	BHAVIKA SURESH DALAL	20	20	60	97	52
19	149985	20233011600437	BHUSHAN BHASKAR NARAD	19	19	72	81	82
20	149986	20233011600438	BHUSHAN SHANKARRAO MANEKAR	19	19	44	80	66

Subject Details: 1-(O/B) ORGANIZATIONAL BEHAVIOR, 2-(M/E) MANAGERIAL ECONOMICS, 3-(A/D) APTITUDE DEVELOPMENT, 4-(A/E) ADVANCE EXCEL, 5-(H/L) HEALTHY LIVING (ANYONE),

Date & Time: 06-01-2024 09:38:43 AM

TI ==> Theory Internal, PU ==> Practical University, PI ==> Practical Internal

Signature Of Examiners:

Syende

Principal  
Kamla Nehru Mahavidyalaya  
Sakhardara Chowk, Nagpur





**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**  
**Internal Marks Report**

Exam Name: **THIRD SEMESTER BACHELOR OF BUSINESS ADMINISTRATION (BBA)(OB & CBCS)**  
Session : **Winter-2023**  
College Name: **(116) KAMLA NEHARU MAHAVIDYALAYA**

College Name: (100) 100121			
--	--	--	--

Subject Details: 1-(O/B) ORGANIZATIONAL BEHAVIOR, 2-(M/E) MANAGERIAL ECONOMICS, 3-(A/D) APTITUDE DEVELOPMENT, 4-(A/E) ADVANCE EXCEL, 5-(H/L) HEALTHY LIVING (ANYONE),

Date & Time: 06-01-2024 09:38:43 AM

TI == Theory Internal, PU == Practical University, PI == Practical Internal

Of Examiners:

Syende

Kamla Nehru Mahavidyalaya





RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR  
Internal Marks Report

Exam Name: THIRD SEMESTER BACHELOR OF BUSINESS ADMINISTRATION (BBA)(OB & CBCS)  
Session : Winter-2023  
College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5
Max				20	20	100	100	100
Sub				TI	TI	TI	TI	TI
42	150008	20233011600394	KRUTIKA ANIL DHARMIK	20	20	86	97	88
43	150009	20233011600456	KUNAL ATUL MANWATKAR	19	19	56	80	82
44	150010	20233011600457	LITESH GAUTAM CHANDEWAR	19	19	80	82	74
45	150011	20233011600458	MANISH AJABLAL LILHARE	19	19	54	81	74
46	150012	20233011600459	MANISH SATISH KULHADE	19	19	58	81	78
47	150013	20233011600460	MANISH VIJAY SONKUSARE	19	19	76	87	88
48	150014	20233011600461	NAYAN RAJESH WASNIK	19	19	58	86	92
49	150015	20233011600396	NEHA TIRTHPRAKASH AGRE	19	19	76	97	90
50	150016	20233011600462	NIKHIL HARICHANDRA PISE	19	19	54	86	88
51	150017	20233011600463	NISHANT RAJESH MURKUTE	19	19	74	87	88
52	150018	20193011221757	ONKAR MADHUKAR MOHURLE	19	19	76	87	88
53	150019	20233011600397	PALLAVI SHESHRAO THAKRE	19	19	66	88	70
54	150020	20233011600399	PAYAL DHANRAJ BAGADE	19	19	74	83	84
55	150021	20233011600464	PIYUSH BABAN WALOKAR	19	19	46	80	72
56	150022	20233011600465	PIYUSH GANESH SHAHU	19	20	74	87	78
57	150023	20233011600466	PIYUSH SURESH UMREDKAR	20	19	74	86	88
58	150024	20233011600400	PRACHI RAJU SHENDE	19	20	68	86	74
59	150025	20233011600467	PRAGALBHA DHIRAJKUMAR MESHRAH	19	19	82	85	94
60	150026	20233011600401	PRAJAKTA YUWRAJ BURADKAR	19	19	84	98	94
61	150027	20233011600468	PRAJWAL PREM Kumar GHODICHORE	19	19	62	84	68
62	150028	20233011600469	PRANAY MANIK DIGHORE	19	19	64	84	80

Subject Details: 1-(O/B) ORGANIZATIONAL BEHAVIOR, 2-(M/E) MANAGERIAL ECONOMICS, 3-(A/D) APTITUDE DEVELOPMENT, 4-(A/E) ADVANCE EXCEL, 5-(H/L) HEALTHY LIVING (ANYONE),

Date & Time: 06-01-2024 09:38-43 AM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

Of Examiners:

Syende

Kamla Nehru Mahavidyalaya  
Saktardana Chowk, Nagpur





Exam Name: THIRD SEMESTER BACHELOR OF BUSINESS ADMINISTRATION (BBA)(OB & CBCS)  
Session : Winter-2023  
College Name: (116) KAMLA NEHARU MAHAVIDYALAYA


Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	
				Max	20	20	100	100	100
				Sub	TI	TI	TI	TI	TI
63	150029	20233011600470	PRASHANT SUBHASH CHAHANDE	19	19	70	100	84	
64	150030	20233011600473	RITESH VITTHALRAO TUPKAR	19	19	82	96	90	
65	150031	20233011600403	RITIKA RAJU DHEMRE	19	19	74	81	80	
66	150032	20233011600474	ROHAN DHIRAJ SADRE	19	19	64	80	74	
67	150033	20233011600475	ROHIT DATTARAJ GORLE	19	19	70	86	84	
68	150034	20233011600477	ROHIT RAMA NANHE	19	19	74	87	90	
69	150035	20233011600478	RUGVED RAM ARMARKAR	20	20	82	100	96	
70	150036	20233011600479	RUSHIKESH SHIVSHANKAR PEKDE	19	19	82	84	94	
71	150037	20233011600480	SAHIL RAJESH GRAVKAR	19	19	56	80	70	
72	150038	20233011600404	SAKSHI NARESH TAMBE	19	19	60	96	86	
73	150039	20233011600405	SAKSHI VISHNUJI KALSAIT	20	20	68	95	86	
74	150040	20233011600406	SAMIKSHA AJAY CHITADE	19	19	56	84	76	
75	150041	20233011600407	SARVA RAJESH SIRKIRWAR	20	20	76	97	90	
76	150042	20233011600481	SAURAV SANJAY VAIDYA	19	19	AB	AB	AB	
77	150043	20233011600408	SAYALI YOGESH NAGOSE	19	19	62	86	80	
78	150044	20233011600482	SHANTANU NITIN BONDGULWAR	19	19	82	83	82	
79	150045	20233011600482	SHIVAM KHUSHAL PAUNIKAR	19	19	78	84	78	
80	150046	20233011600485	SHIZAAN AHMAD SIRAJ AHMAD SHEIKH	19	19	74	84	60	
81	150047	20233011600410	SHREYA MOHAN GAJGHATE	19	19	58	80	66	
82	150048	20233011600410	SHWETA BHASKAR WAKDIKAR	19	20	60	96	64	
83	150049	20233011600412	SIYA GANESH VISHWAKARMA	20	20	64	98	80	

Subject Details: 1-(O/B) ORGANIZATIONAL BEHAVIOR, 2-(M/E) MANAGERIAL ECONOMICS, 3-(A/D) APTITUDE DEVELOPMENT, 4-(A/E) ADVANCE EXCEL, 5-(H/L) HEALTHY LIVING (ANYONE),

Date & Time: 06-01-2024 09:38:43 AM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

• **Of Examiners:**

syende 

14

E) ADVANCE EXCEL, 5-(H/V)

LIVING (ANYONE),  
 [Signature]  
 Kamla Nehru Mahavidyalaya  
 Sakardara Chowk, Nagpur





**RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR**  
**Internal Marks Report**

Exam Name: **THIRD SEMESTER BACHELOR OF BUSINESS ADMINISTRATION (BBA)(OB & CBCS)**  
Session : **Winter-2023**  
College Name: **(116) KAMLA NEHARU MAHAVIDYALAYA**

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5
			Max	20	20	100	100	100
			Sub	TI	TI	TI	TI	TI
84	150050	20233011600413	SNEHAL SANDEEP DONGRE	19	19	66	84	76
85	150051	20233011600488	SURAJ VINAYAK BAWANKAR	19	19	42	81	74
86	150052	20233011600414	TANUJA BALA NISTANE	19	19	42	84	80
87	150053	20233011600415	TISHA SUNIL JAIS	20	20	60	94	74
88	150054	20233011600489	TUSHAR SANJAY DHURVE	19	19	60	81	82
89	150055	20233011600417	VAISHNAVI RAJIV SHINDE	20	20	76	95	88
90	150056	20233011600490	VEDANT KHUBCHAND VERMA	19	19	70	82	78
91	150057	20233011600491	VEDANT SANJAY PISE	19	19	72	83	78
92	150058	20233011600492	VEDANT YASHWANT GIRADKAR	19	19	50	80	78
93	150059	20233011600418	VISHAKHA RAJU MAGARDE	19	19	42	81	92
94	150060	20233011600493	VISHAL SANJAY KOHAD	19	19	76	83	86
95	150061	20233011600494	YASH VINAYAKRAO PATEKAR	19	19	78	83	88

Subject Details: 1-(O/B) ORGANIZATIONAL BEHAVIOR, 2-(M/E) MANAGERIAL ECONOMICS, 3-(A/D) APTITUDE DEVELOPMENT, 4-(A/E) ADVANCE EXCEL, 5-(H/L) HEALTHY LIVING (ANYONE),

Print Date & Time: 06-01-2024 09:38-43 AM      TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:

syende

**Principal**  
**Kamla Nehru Mahavidyalaya**  
**Sakkardara Chowk, Nagpur.**





RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR  
Internal Marks Report

Exam Name: FIRST SEMESTER M.Sc.(ENVIRONMENTAL SCIENCE) (NEP)  
Session : Winter-2024  
College Name: (116) KAMLA NEHARU MAHAVIDYALAYA


College Name: (116)			Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5		Sub 6		
Sr	Seat No	Enrollment										
				Max	20	20	20	20	50	50	50	50
				Sub	TI	TI	TI	TI	PU	PI	PU	PI
1	319049	.	JAYANT UMESH FARKADE	18	18	18	18	48	48	45	45	45
2	319050	20211011603433	KASHISH RAMESH GAUTAM	16	16	16	16	45	45	38	38	38
3	319051	.	PHANINDRA VAMSHIKRISHNA RAMATENKY	18	18	18	18	47	47	47	47	47
4	319052	2120520017	PRAJAKTA AJAY PARVEKAR	16	16	16	16	45	45	43	43	43
5	319053	2021016600672966	PRASHANT RAMA DONGE	16	16	16	16	45	45	42	42	42
6	319054	2021016600484451	PRATIKSHA GAJANAN ASWALE	18	18	18	18	48	48	47	47	47
7	319055	20211660664994	PRATIKSHA UTTAM WAGHMARE	16	16	16	16	45	45	41	41	41
8	319056	.	SAMIKSHA YASHWANT TAKSANDE	16	16	16	16	45	45	45	45	45
9	319057	2021016600492125	SHALINI BHIM SHARMA	18	18	18	18	48	48	47	47	47
10	319058	2021016600674211	SHRUTI MANOJ BHANARE	17	17	17	17	47	47	46	46	46
11	319059	20210166006729	SHUBHAM KISHOR JUKONTWAR	16	16	16	16	45	45	42	42	42

Subject Details: 1-(E&C) ENVIRONMENTAL CHEMISTRY, 2-(EMB) ENVIRONMENTAL MICROBIOLOGY AND BIOTECHNOLOGY, 3-(EFS) ECOTECHNOLOGY FOR SUSTAINABLE DEVELOPMENT, 4-(R/M) RESEARCH METHODOLOGY, 5-(P-1) PRACTICAL-1 ENVIRONMENTAL CHEMISTRY, 6-(P-2) PRACTICAL-2 ENVIRONMENTAL MICROBIOLOGY AND BIOTECHNOLOGY (INCLUDING RESEARCH METHODOLOGY),

Print Date & Time: 27-12-2024 09:23:43 AM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:

  
Principal  
Kamla Nehru Mahavidyalaya  
Bekkardera Chowk, Nagpur

  
Examiner



# RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY

## Internal Marks Report

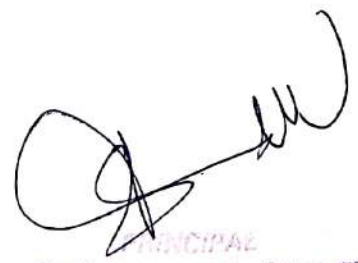
Exam Name: THIRD SEMESTER M.Sc. (ENVIRONMENTAL SCIENCE) (NEP)  
 Session : Winter-2024  
 College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7
				Max	20	20	20	20		
				Sub	TI	TI	TI	TI		
					18	19	18	--		
					19	19	19	--		
					19	19	19	--		
					15	15	15	--		
					15	15	15	--		
					16	17	17	--		
					16	16	17	--		
					15	15	15	--		
					17	17	17	--		

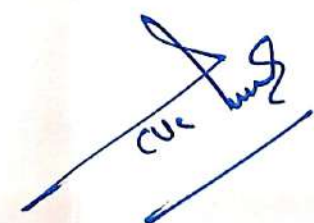
Subject Details: 1-(PCB) PHYSICO-CHEMICAL AND BIOLOGICAL TREATMENT OF WATER AND WASTE WATER, 2-(AWW) ADVANCED WATER AND WASTE WATER TREATMENT, 3-DAMP DISASTER MANAGEMENT, 4-(ECS) ENVIRONMENTAL CONSERVATION AND SUSTAINABLE DEVELOPMENT, 5-(A&S) ATMOSPHERIC SCIENCE, 6-(P-6) PRACTICAL-6, 7-RESEARCH PROJECT-7.

Print Date & Time: 07-01-2025 09-52-07 AM  
 TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:



Principal  
 Kamla Nehru Mahavidyalaya  
 Bekkerdare Chowk, Nagpur





# MBA Department ( Session:- 2023-24)




## RASHTRASAT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR

### Internal Marks Sheet

**Exam Name :** THIRD SEMESTER MASTER OF BUSINESS ADMINISTRATION (MBA)(OUT COME BASED)  
**Subject Name :** INTEGRATED MARKETING COMMUNICATION AND BRAND MANAGEMENT  
**College Name :** (116) KAMLA NEHARU MAHAVIDYALAYA  
**Session :** Winter-2024

Sr. No.	SEAT NO	ENROLLMENT NO	STUDENT NAME	Marks / Max 20
1	291904	20213011709880	AARTI MAHESH SHAHU	20
2	291905	20203017205022	AARTI MANSINGH RAHANGDALE	19
3	291912	20213014400882	ANKITA RAMESHWAR LANJEWAR	19
4	291913	20173015505167	ANU DILIP CHAVHAN	19
5	291915	20203011413034	DEWANGI PRAVIN KAWALE	20
6	291916	20193015506784	DIMPLE NARENDRA LAROKAR	18
7	291929	20211011604000	SANJANA SANJAY SOMKUWAR	19
8	291937	20201048703803	SURBHI SUKHADEO MESHARAM	20
9	291938	20213014401092	SWEJAL ANGESH LOKHANDE	19
10	291942	PROVISIONAL	AADESH DINESH WARDHE	18
11	291943	PROVISIONAL	AMBAR SUNIL CHINTAWAR	20
12	291944	20193019304372	ANKIT ANIL MENDHEKAR	19
13	291945	20203009921046	NIKETAN SANJAY BANGADE	19
14	291946	20191020420273	NILESH DULESHWAR BARAI	19
15	291948	20203014110791	PRAYAS MOHAN RAUT	18
16	291949	20201014409588	PURUSHOTTAM GHANSHYAM BAWANE	19
17	291957	20203009921212	VRUSHABH SATISH WAFARE	19
18	291977	2021016600865582	RUTUJA KISHOR KODMALWAR	--
19	291981	2021016600889247	AKSHAY UTTAM NAKHATE	--
20	291985	2021016600828695	TUSHAR PRAMOD KADAM	--

Print Date & Time: 13-02-2025 09-11-33 AM

  
**PRINCIPAL**  
 Kamla Nehru Mahavidyalaya  
 Sakardara Chowk, Nagpur

Signature of Examiner





2023-24

**RASHTRASAT TUKADOJI MAHARAJ NAGPUR UNIVERSITY,  
NAGPUR**

**Internal Marks Sheet**

**Exam Name :** FOURTH SEMESTER BACHELOR OF SCIENCE (B.SC.)

**Subject Name :** MICROBIOLOGY ( PAPER II )

**College Name :** (116) KAMLA NEHARU MAHAVIDYALAYA

**Session :** SUMMER-2024

Sr. No.	SEAT NO	ENROLLMENT NO	STUDENT NAME	Marks / Max 10
1	293374	20231011600381	AARYA GANESH ZUNKE	09
2	293375	20231011600382	AASTHA KRUSHNAJI BAWNE	08
3	293377	20231011600384	ADITI RAKESH KALE	07
4	293381	20231011600388	AISHWARYA SACHIN MITKARI	07
5	293383	2021016600487317	AKSHATA PRAVIN BHOKRE	08
6	293385	20231011600394	ANISHA RAMBHAU CHIKHALKAR	08
7	293386	20231011600395	ANJALI AJAY DHAGE	08
8	293387	20231011600396	ANJALI DASHARATH THAKUR	08
9	293390	20231011600399	ANJALI SUDHAKAR DHARNE	08
10	293391	20231011600400	ANNAPURNA NARENDRA RAHEKWAR	08
11	293393	20231011600403	ANUJA GURUDEO DESHMUKH	10
12	293396	20231011600407	APEKSHA AVINASH GHUTKE	09
13	293398	20231011600409	APEKSHA SACHIN BANSOD	08
14	293399	20231011600411	ARATI MAHENDRA TANDEKAR	08
15	293401	20231011600413	ARYA NANDKISHOR TAYDE	08
16	293402	20231011600414	ASHMIRA SHAHID SHEIKH	08
17	293405	20231011600418	ASHWINI SUNIL BAGMARE	08
18	293409	20231011600421	AYUSHI DIGAMBER SONKUSRE	08
19	293411	20231011600636	AZFAR UMME SIDDIQUA MOHD ZAINULABEDIN	08
20	293413	20231011600424	BHAGYASHREE DHARMENDRA ANDEKAR	08
21	293420	20231011600436	DHANSHREE VITTHAL DANDAVE	08
22	293421	20231011600437	DIKSHA RAJESH MOHOD	07
23	293423	20231011600439	DIVYA AMRATLAL BHANUSHALI	08
24	293432	20231011600450	GOURI SUNIL BANDIWAR	08
25	293434	20231011600698	HARSH VIVEK KAWALE	07

Signature of Examiner





**RASHTRASAT TUKADOJI MAHARAJ NAGPUR UNIVERSITY,  
NAGPUR**

**Internal Marks Sheet**

**Exam Name : FOURTH SEMESTER BACHELOR OF SCIENCE (B.SC.)**

**Subject Name : MICROBIOLOGY ( PAPER II )**

**College Name : (116) KAMLA NEHARU MAHAVIDYALAYA**

**Session : SUMMER-2024**

Sr. No.	SEAT NO	ENROLLMENT NO	STUDENT NAME	Marks / Max
26	293439	20231011600461	ISHYUKA PRASHANT TAKALKHEDE	10
27	293443	20231011600465	JANVI SUNIL DOD	09
28	293446	20231011600469	KALYANI RAJU MALODE	08
29	293451	20231011600475	KHOMESHWARI DINKAR MUNDLE	09
30	293454	20231011600479	KHUSHI PUSHPKANT NARAD	08
31	293456	20231011600481	KHUSHMITA MOHAN RANBAKDA	08
32	293464	20231011600491	LEKHIKA TAMLAL SAGAR	08
33	293468	20231011600497	MANASVI VASANT MOHILE	10
34	293470	20231011600499	MANSI BHUJANG GEDAM	09
35	293473	20231011600502	MAYURI RAVINDRA SONDAWALE	08
36	293476	20231011600505	MEGHA NARESH DHOLE	07
37	293483	20231011600516	NANDINI SUNIL BOKDE	10
38	293485	20231011600519	NEHA OMNARAYAN PANDEY	10
39	293490	20231011600525	NIKITA SHARAD UDATE	08
40	293493	20231011600528	PALAK DILICHAND DOMDE	08
41	293495	20231011600531	PIYUSHA SADANAND WASNIK	09
42	293500	20231011600537	PRAGATI MANRAJ GIRIPUNJE	08
43	293502	20231011600540	PRANJAL DNYANESHWAR FANDI	08
44	293503	20231011600542	PRANOTI SANTOSH CHAWAKE	08
45	293507	20231011600550	RADHA ANILRAO SHENDE	08
46	293508	20231011600551	RAGINI SATISH CHOUDHARY	08
47	293509	20231011600553	RAJLAXMI	08
48	293513	20231011600563	RUCHIKA DILIP BARAPATRE	10
49	293514	20173001431457	RUCHIKA GAUTAM SHENDE	09
50	293516	20231011600565	RUTUJA MOHAN GAWATE	07
51	293518	20231011600568	SAHILI NARENDRA THAKRE	08

Signature of Examiner





**RASHTRASAT TUKADOJI MAHARAJ NAGPUR UNIVERSITY,  
NAGPUR**

**Internal Marks Sheet**

**Exam Name :** FOURTH SEMESTER BACHELOR OF SCIENCE (B.SC.)  
**Subject Name :** MICROBIOLOGY ( PAPER II )  
**College Name :** (116) KAMLA NEHARU MAHAVIDYALAYA  
**Session :** SUMMER-2024

Sr. No.	SEAT NO	ENROLLMENT NO	STUDENT NAME	Marks / Max 10
52	293519	20231011600570	SAKSHI ANIL SAHARE	08
53	293524	20231011600580	SAMRUDDHI PRASHANT DHORE	08
54	293525	20231011600581	SAMRUDDHI PUNDLIK PAL	08
55	293526	20231011600579	SAMRUDDHI SUDHIR BABHARE	08
56	293530	20231011600587	SANIYA VIJAY BARMASE	08
57	293531	20231011600591	SAPANA DINKAR PAKMODE	08
58	293533	20231011600593	SEJAL NITIN KUKADE	08
59	293534	20231011600594	SEJAL SEWAK CHIMURKAR	08
60	293535	20231011600595	SEJAL SHRIKRISHNA CHUDARI	08
61	293536	20231011600596	SEJAL VIJAYRAO NAGOSE	08
62	293545	20231011600607	SHREYA BHUJANGRAO DANDGE	08
63	293547	20231011600610	SHRUTI HARICHAND VAIDYA	09
64	293551	20231011600614	SIDDHI SANJAY BHAGAT	10
65	293552	20231011600616	SNEHA BANDU SHENDE	09
66	293559	20231011600628	TANUSHREE PUNDLIKRAO NIMKAR	08
67	293562	20231011600632	TISHA NARENDRA BORIKAR	08
68	293563	20231011600635	TRUPTI SANJAY HANDE	08
69	293564	20231011600637	UNNATI SUNIL LONARKAR	08
70	293570	20231011600643	VAIKHARI SATISH JAWADE	07
71	293577	20231011600652	VAISHNAVI SANJAY WANDHARE	08
72	293578	20231011600653	VAISHNAVI SANJAYRAO GURAV	08
73	293580	20231011600655	VANSHIKA GOPAL BATTALWAR	08
74	293582	20231011600657	VARSHA SIDHARTH GAJBHIYE	08
75	293583	20231011600658	VIDHISHA JAGDISH TELMASARE	08
76	293584	20231011600659	VRUSHALI DHYANESHWAR LONARKAR	08
77	293586	20231011600661	YISHIKA PRAMOD DEKATE	08

Signature of Examiner





**RASHTRASAT TUKADOJI MAHARAJ NAGPUR UNIVERSITY,  
NAGPUR**

**Internal Marks Sheet**

Exam Name : FOURTH SEMESTER BACHELOR OF SCIENCE (B.SC.)  
Subject Name : MICROBIOLOGY ( PAPER II )  
College Name : (116) KAMLA NEHARU MAHAVIDYALAYA  
Session : SUMMER-2024

Sr. No.	SEAT NO	ENROLLMENT NO	STUDENT NAME	Marks / Max 10
78	293595	20231011600673	ANUBHAV CHANDRASHEKHAR KAPSE	07
79	293599	20231011600681	AYUSH SHARAD CHANDEKAR	07
80	293601	20231011600685	BHUSHAN RAJESH BHANARKAR	07
81	293606	20231011600693	GANESH SHRAWAN SURKAR	09
82	293622	20231011600723	PARTH ANIL JUMDE	08
83	293630	20231011600735	RAVIKANT TRYAMBAK SURYAWANSHI	08
84	293631	20231011600737	SAMEER RISHI BHAKRE	08
85	293633	20231011600743	SHRIKANT BALAJI PADOLE	07
86	293637	20231011600749	SUJAL VINOD CHAUDHARI	08
87	293642	20231011600754	VARUN ASHOK YADAV	07
88	293651	2021016600494782	ADITI MAHESH WARGANTIWAR	08
89	293653	2021016600485044	AISHWARYA SANTOSH BUTKE	07
90	293656	2021016600486995	ALISHA ISHWAR PANTAWANE	08
91	293658	2021016600481015	ANKITA DINESH PANDEY	08
92	293660	2021016600485566	ANUSHRI DOMAJI NARNAWARE	08
93	293690	2021016600663492	KASHISH DEVENDRA DOBARKAR	08
94	293693	2021016600458272	KHUSHI SURESH DAROKAR	08
95	293699	2021016600669987	MAHESHVARI RAJENDRA PATIL	08
96	293704	2021016600667192	MINAL SEWAK CHIMURKAR	08
97	293716	2021016600476583	POONAM KESHAO KUMBHARE	08
98	293723	2021016600746653	PRITI ARUNKUMAR BORKAR	07
99	293724	2021016600673486	PRITI DILIP TARANKAR	07
100	293744	2021016600472585	SHRAVANI HARISHCHANDRA MANDALE	07
101	293749	2021016600486972	SIMRAN NARENDRA GURVE	09
102	293752	2021016600664201	SONALI SUNIL NIL	09

  
Signature of Examiner



RASHTRASAT TUKADOJI MAHARAJ NAGPUR UNIVERSITY,  
NAGPUR

Internal Marks Sheet

Exam Name : FOURTH SEMESTER BACHELOR OF SCIENCE (B.SC.)  
Subject Name : MICROBIOLOGY ( PAPER II )  
College Name : (116) KAMLA NEHARU MAHAVIDYALAYA  
Session : SUMMER-2024

Sr. No.	SEAT NO	ENROLLMENT NO	STUDENT NAME	Marks / Max 10
103	293753	2021016600668961	SUFIYANA PARVEEN MOHAMMAD RABBANI SHAKH	08
104	293754	2021016600659776	SUNAINA LAXAMAN RANA	08
105	293757	2021016600669612	TEJASWINI DHARMPAL RAUT	08
106	293760	2021016600486643	URVASHI BHIMRAO THOOL	08
107	293773	2021016600455424	DEVENDRAASHOK WANKHEDE	08
108	293774	2021016600455374	GAURAV DURGAPRASAD UPRIKAR	08
109	293780	2021016600494801	MOHAMMAD AFEZAL SHAKIR AHMAD	08
110	293789	2021016600474224	SAHIL MANOJ DEHARIYA	07
111	293792	2021016600667041	SIDDHESH SANJAY HOLE	08
112	293797	2021016600668601	SWAPNIL PARASRAMJI DIVATE	08
113	293802	2021016600481031	YASH RAJU WANKHEDE	08
114	305024	2021016600485245	SANIKA NUTANRAO MORCHADE	08

Print Date & Time: 25-05-2024 11-11-19 AM

Signature of Examiner