



Kamla Nehru Mahavidyalaya, Nagpur

QLM 1.1.1

University Academic Calendar & College Academic Calendar

Session 2022-23



RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR

(Established by Government of Central Provinces Education Department by Notification No. 513, dated 1st 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./2022/312

Date: 10th June, 2022

NOTIFICATION

It is notified for general information of all the University conducted/ constituent/ affiliated colleges and Post-Graduate Teaching Departments of the University that the Academic Calendar for the session 2022-23 will be as under:

A) ACADEMIC CALENDAR FOR THE COURSES CONDUCTED AS PER SEMESTER PATTERN FOR SESSION 2022-23.

1. Terms & Vacation

First Term (Odd semesters)	:	23.06.2022 to 18.11.2022
Diwali Holidays	:	20.10.2022 to 29.10.2022
Winter Vacation	:	19.11.2022 to 07.12.2022
Second Term (Even semesters)	:	08.12.2022 to 30.04.2023
Summer Vacation	:	01.05.2023 to 15.06.2023

2. Admissions*

a) Last date of Admission (First term odd sem)	:	1 st August, 2022
b) Last date for Admission with prior permission of the Vice-Chancellor	:	1 st September, 2022

3. Last date of submission of Enrolment forms to the university	:	Within fifteen days from the last notified date of Admission
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4. Examination

A. Winter Examinations.

1. Commencement of Exam.

a) Failure Students in even semesters	:	03.10.2022
b) Regular students in odd semesters	:	21.11.2022

2. Last date for receipt of exams. forms

a) Regular students	:	31.08.2022 (for admission other than 1st year)
b) Old Ex-Students	:	16.05.2022
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 of odd semester	:	15.03.2023
b) Regular Even semester	:	22.03.2023

2. Last date for receipt of examinations forms

a) Regular Students	:	15.02.2023
b) Old Ex-Students	:	15.12.2022
c) Ex-Students of immediately previous exam	:	Within 15 days from the date of declaration of the result of winter Exams.

5. Declaration of Results	:	As per governing provisions of the Act.
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B) ACADEMIC CALENDAR FOR THE COURSES CONDUCTED AS PER ANNUAL PATTERN FOR SESSION 2022-23.

1. Terms & Vacation

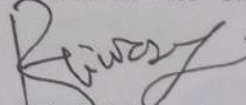
First Term	:	23.06.2022 to 18.11.2022
Diwali Holidays	:	20.10.2022 to 29.10.2022
Second Term	:	08.12.2022 to 30.04.2023
Summer Vacation	:	01.05.2023 to 15.06.2023
Winter Vacation	:	19.11.2022 to 07.12.2022

2. Admissions*
- a) Last date of Admission : 1st August, 2022
- b) Last date for Admission with prior Permission of the Vice-Chancellor : 1st September, 2022
3. Last date of submission of Enrolment forms to the university : Within fifteen days from the last notified date of Admission.
6. Examination
- Winter Examinations.
1. Commencement of Exam. : 03.10.2022
2. Last date for receipt of exams. forms
- a) Old Ex-Students : 16.08.2022
- b) Ex-Students of immediately previous examination : Within 15 days from the date of declaration of the result of summer exam
- Summer Exams.
1. Commencement of Exams. : 22.03.2023
2. Last date for receipt of exams. forms
- a) Regular Students : 15.02.2023
- b) Old Ex-Students : 15.12.2022
- c) Ex-Students of immediately previous exam. : Within 15 days from the date of declaration of the result of winter exam
5. Declaration of Results : As per governing provisions of the Act.
- C) Convocation Winter 2021 & Summer 2022 : December 2022

Special Instructions :

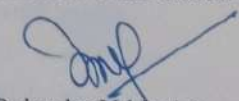
- The Principals/Heads of the institutions should communicate the list of students admitted in their colleges/ institutions to the university within 15 days from the last date of admission as notified by the university.
- Students admitted after the last date as specified above shall not be considered for enrolment in the University and therefore, shall not be permitted to appear at the university examinations.
- 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.
- Theory and Practical examinations may be held on Sunday with prior permission and intimation.
- It is necessary by the Principals/Head of the Department to certify the number of actual teaching days conducted during the academic session.
- All efforts should be made to achieve more than 180 teaching days in Annual Pattern and 90 days per Semester in Semester Pattern.
- This schedule is applicable only for the entry level admissions to various courses excluding the courses where admissions are governed by centralized admission process.
- Therefore, the last date of admissions for all courses where centralized admission process is adopted shall be notified separately.
- The Last Date of examination forms for CAP round admission will be 15 days from the last date of admissions.
- 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.
- Special Note:**
Owing to the Pandemic situation, there is a possibility that this Academic Calendar may require changes during its course of implementation in accordance with the norms and guidelines issued by the Government and other regulating bodies. In view of this, the Academic Council authorizes Hon'ble Vice-Chancellor to make necessary amendments and modifications in this Academic Calendar.

By Order of the Hon'ble Vice- Chancellor


(Dr. Raju Hiwse)
Registrar

Copy forwarded for information and necessary action to :-

- P.A. to Hon'ble Vice-Chancellor, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
- P.A. to Hon'ble Pro-Vice-Chancellor, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
- P.A. to Registrar, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
- The Principals of all Colleges / Head of the Post- Graduate Teaching Departments of the Rashtrasant Tukadoji Maharaj, Nagpur University, Nagpur.
- All Officers of the Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
- The Registrar of All Universities in the Maharashtra State.
- Dr. Veena Prakash, Information Scientist, University Campus Library, RTMNU, Nagpur
- 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.)(Ad.Ch.)

Academic Calender 2022-23

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

1. Terms & Vacation

First Term (Odd Sem)-	23.06.2022 to 23.11.2022
Diwali Holidays	20.10.2022 to 29.10.2022
Winter Vacation	24.11.2022 to 07.12.2022
Second Term (Even Sem)-	08.12.2022 to 07.05.2023
Summer Vacation	08.05.2023 to 15.06.2023

2. Admissions

Last date of Admission (First Sem odd sem)	01.08.2022
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Last date of Admission with prior permission of the Vice-Chancellor.	01.09.2022
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(With reference to RTMNU revised Notification No. Acad./Acad.Cale./2022/568 Dated 17/10/2022)

Tentative Monthwise Plan For the Session 2022-23

August

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

September

- Celebration of Teacher's Day (5th Sep).
- NSS foundation Day will be arranged (24th Sep).

- International Superstition Eradication Day will be celebrated by Science Faculty(13th Sep)
- Conduction of 1stmonthly 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 (2nd Oct).
- National Integration day will be celebrated. (31st Oct)
- Parents-Teacher Association will organized a 'Parents' Meet.
- Conduction of 2ndmonthly 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 (1st Dec) awareness program will be organized under NSS.
- Sports Week will be Organized (1st Dec to 5th Dec).
- Commemorative function on Dr. BabasahebAmbedkar organized on 6th 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 (9th 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. (26th 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 1st monthly test Semester Pattern.

April

- Seminars for teachers under faculty improvement program.
- Workshop for Non-Teaching faculty
- Conduction of 2nd 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 2022-23



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

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& ISO 9001:2015



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

KNM / _____

Date: 23/06/2022

NOTICE

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

Date: 23rd June 2022 Thursday

Time: 11.30 am

Venue: Auditorium hall

Agenda

1. Confirmation 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, Seminar, paper publications, conference etc.
5. Co-Curricular and extra-curricular Activities like Planning for upcoming events, competitions, seminars etc.
6. Student support and welfare
 - ☛ Regarding PTM planning
 - ☛ Mentoring system
7. NAAC Accreditation 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.

PRINCIPAL

Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur

Minutes of Meeting of Teachers Council

Date: 23rd June 2022 Thursday

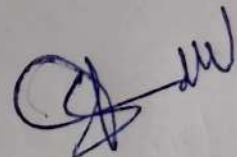
Time: 11.30 am

Venue: Auditorium hall

Chairperson: Dr. Dilip Badwaik, Principal

Agenda & Discussion

1. Confirmation of the Previous Minutes of Meeting
2. Review of Academic Progress and Results
 - The pass percentage and subject-wise results were analysed.
 - Remedial classes were proposed for students who underperformed in specific subjects.
3. Curricular Planning – Staff Workload & Faculty Requirements
 - Faculty workload for the upcoming semester was discussed and adjusted where necessary.
 - The requirement for new faculty in specific departments was discussed.
4. Faculty Development and Research
 - Participation in FDPs, seminars, and workshops was encouraged.
 - Faculty were motivated to publish research papers and attend upcoming conferences.
5. Co-Curricular and Extra-Curricular Activities
 - Upcoming events including inter-college competitions and seminars were discussed.
 - Responsibilities were delegated for the organization and smooth conduct of planned events.
6. Student Support and Welfare
 - PTM will be conducted in the third week of August.
 - Mentoring System was reviewed for effectiveness.
7. NAAC Accreditation Progress
 - Reviewed progress on documentation and data collection.
 - Best practices being implemented were shared, including digital classroom initiatives.
8. The chairperson thanked all members for their active participation and valuable inputs.



PRINCIPAL

**Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur**

Kamla Nehru Mahavidyalaya, Nagpur

Session 2022-23

Teacher Council Meeting

Sr. No.	Name of Faculty	Signature
1	Dr. Dilip Badwaik (Principal)	
2	Mr. Sandesh Titre	
3	Mrs. Vandana Kharabe	
4	Dr. Sunita Gadegone	
5	Dr. Pradeep Dahikar	
6	Dr. Suresh Puppallwar	
7	Dr. Sandhya Jain	
8	Dr. Vaijayanti Peshwe	
9	Dr. Wasudeo Gurnule	
10	Dr. Sunil Bhagat	
11	Dr. Subhashree Mukherjee	
12	Dr. Vinod Raut	
13	Dr. Sucheta Parkar	
14	Dr. Shiromani Deshbhratar	
15	Dr. Mamata Wagh	
16	Dr. Ashish Mahajan	
17	Dr. Mrunal Waliokar	
18	Mr. Pravin Sontakke	
19	Dr. Ninad Kashikar	
20	Mr. Anant Sidana	
21	Mr. Devendra Mangate	
22	Dr. Manjusha Borkar	
23	Mrs. Suvarna Inamdar	
24	Dr. Smeeta Kamdi	
25	Mr. Ravi Barke	
26	Dr. Preeti Dave	
27	Ms. Shrutika Takone	
28	Dr. Aparna Kalambe	
29	Mr. Pradip Chavan	
30	Ms. Mugdha Rajankar	
31	Mrs. Vidya Mandvekar	
32	Dr. Sunanda Julme (Borkar)	
33	Mr. Temdeo Bansod	
34	Dr. Sonali Yende	
35	Mr. Pranav Lakhe	
36	Mr. Jijo Pious	
37	Mrs. Nalini Deotale	
38	Dr. Nitin Shrigiriwar	
39	Dr. Sunil Ikharkar	
40	Dr. Neha Bhandari (Wasalwar)	
41	Dr. Vibha Bhusari	
42	Dr. Nilesh Chole	

43	Ms. Kiran Ambaskar	<i>Kiran</i>
44	Dr. Sandhya Moghe	<i>Sandhya</i>
45	Dr. Sarita Tiwari	<i>Sarita</i>
46	Mr. Vijay Harode	<i>Vijay</i>
47	Mr. Nishant Burade	<i>Nishant</i>
48	Dr. Shweta Gahukar (Deote)	<i>Shweta</i>
49	Dr. Pallavi Wanjari	<i>Pallavi</i>
50	Dr. Shardul Wagh	<i>Shardul</i>
51	Mr. Pranay Sadawarti	<i>Pranay</i>
52	Dr. Pravin Domde	<i>Pravin</i>
53	Ms. Payal Deshmukh	<i>Payal</i>
54	Dr. Vaishali Charjan	<i>Vaishali</i>
55	Dr. Samiksha Karambhe	<i>Samiksha</i>
56	Dr. Shalini Paliwal	<i>Shalini</i>
57	Mr. Benson Abraham	<i>Benson</i>
58	Ms. Priyanka D. Pahade	<i>Priyanka</i>
59	Mr. Madhur G. Dahilkar	<i>Madhur</i>
60	Dr. Rashmi Dubey	<i>Rashmi</i>
61	Dr. Ashish Rewatkar	<i>Ashish</i>
62	Mr. Devidas Sonkusare	<i>Devidas</i>
63	Mrs. Pratibha Sakhare	<i>Pratibha</i>
64	Mrs. Pratiksha Kuhikar	<i>Pratiksha</i>
65	Ms. Neha Thakur	<i>Neha</i>
66	Ms Sheetal Balpande	<i>Sheetal</i>
67	Ms. Vishakha Gujarkar	<i>Vishakha</i>
68	Ms. Rupali Meshram	<i>Rupali</i>
69	Ms. Minal Deolekar	<i>Minal</i>
70	Mrs. Shikha Soni	<i>Shikha</i>
71	Mr. Shrikant Suryawanshi	<i>Shrikant</i>
72	Ms. Pooja Zingre	<i>Pooja</i>
73	Dr. Pallavi Patil	<i>Pallavi</i>
74	Dr. Devraj Saxena	<i>Devraj</i>
75	Dr. Ms. Firdos Karim	<i>Firdos</i>
76	Dr. Ketki Misar	<i>Ketki</i>
77	Ms. Vaishali Belsare	<i>Vaishali</i>
78	Dr. Aruna Chamatkar	<i>Aruna</i>
79	Mr. Yogesh Bisen	<i>Yogesh</i>
80	Ms. Aarti Gopani	<i>Aarti</i>
81	Ms. Chandni Kachave	<i>Chandni</i>
82	Mrs. Arti Dhabekar	<i>Arti</i>
83	Mrs. Leena Kharwade	<i>Leena</i>
84	Ms. Ruchira Gajbhiye	<i>Ruchira</i>
85	Ms. Manjusha Taywade	<i>Manjusha</i>
86	Ku. Mahima Raut	<i>Mahima</i>
87	Mrs. Avanti Paranjape	<i>Avanti</i>
88	Ms. Swapnali Kadhao	<i>Swapnali</i>
89	Ms. Bhagyashri Jagtap	<i>Bhagyashri</i>
90	Ms. Swati Chandankhede	<i>Swati</i>



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

KNM / _____

Date: 09/12/2022

NOTICE

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

Date: 9th Dec 2022 Friday

Time: 11.30 am

Venue: Auditorium hall

Agenda

1. Review of the Previous Minutes of Meeting
2. Planning upcoming examinations
3. Discussion on Faculty development and research
4. Co-Curricular and extra-curricular Activities
 - ☛ Planning for upcoming events, competitions, seminars etc.
5. Student support and welfare
 - ☛ Remedial classes
 - ☛ Placement and career guidance updates
 - ☛ Proposal for Certificate Course.
6. Any other matter with the permission of the chair.
7. Probable date and time of next meeting.
8. 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: 9th Dec 2022 Friday

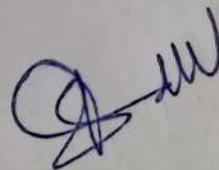
Time: 11.30 am

Venue: Auditorium hall

Chairperson: Dr. Dilip Badwaik, Principal

Agenda & Discussion:

1. The minutes of the previous meeting were reviewed and confirmed.
2. Exam committees were assigned responsibilities for smooth conduction.
3. **Discussion on Faculty Development and Research**
Suggestions were made to encourage faculty to attend FDPs, publish research papers, and participate in academic conferences.
4. **Co-Curricular and Extra-Curricular Activities**
 - Plans for upcoming events, competitions, and seminars were discussed.
5. **Student Support and Welfare**
 - **Remedial Classes:** Scheduled to start for students needing academic support.
 - **Placement and Career Guidance:** Updates were shared regarding upcoming placement drives and training sessions.
6. **Certificate Course Proposal:** Principal suggested all the department to send proposal of skilled based Certificate Course to RTM Nagpur University for approval.
7. **Any Other Matter with Permission of the Chair**
 - A suggestion was made to implement a feedback mechanism for student services.
8. **Probable Date and Time of Next Meeting**
The next meeting is tentatively schedule for third week of June 2023.
9. **Vote of Thanks**
The meeting concluded with a vote of thanks to the Chair and all members for their active participation.



PRINCIPAL

Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur

Kamla Nehru Mahavidyalaya, Nagpur

Session 2022-23

Teacher Council Meeting

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8	Dr. Vijayanti Peshwe	
9	Dr. Wasudeo Gurnule	
10	Dr. Sunil Bhagat	
11	Dr. Subhashree Mukherjee	
12	Dr. Vinod Raut	
13	Dr. Sucheta Parkar	
14	Dr. Shiromani Deshbhratar	
15	Dr. Mamata Wagh	
16	Dr. Ashish Mahajan	
17	Dr. Mrunal Waliokar	
18	Mr. Pravin Sontakke	
19	Dr. Ninad Kashikar	
20	Mr. Anant Sidana	
21	Mr. Devendra Mangate	
22	Dr. Manjusha Borkar	
23	Mrs. Suvarna Inamdar	
24	Dr. Smeeta Kamdi	
25	Mr. Ravi Barke	
26	Dr. Preeti Dave	
27	Ms. Shrutika Takone	
28	Dr. Aparna Kalambe	
29	Mr. Pradip Chavan	
30	Ms. Mugdha Rajankar	
31	Mrs. Vidya Mandvekar	
32	Dr. Sunanda Julme (Borkar)	
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35	Mr. Pranav Lakhe	
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55	Dr. Samiksha Karambhe	<i>Samiksha Karambhe</i>
56	Dr. Shalini Paliwal	<i>Shalini Paliwal</i>
57	Mr. Benson Abraham	<i>Benson Abraham</i>
58	Ms. Priyanka D. Pahade	<i>Priyanka D. Pahade</i>
59	Mr. Madhur G. Dahilkar	<i>Madhur G. Dahilkar</i>
60	Dr. Rashmi Dubey	<i>Rashmi Dubey</i>
61	Dr. Ashish Rewatkar	
62	Mr. Devidas Sonkusare	<i>Devidas Sonkusare</i>
63	Mrs. Pratibha Sakhare	<i>Pratibha Sakhare</i>
64	Mrs. Pratiksha Kuhikar	<i>Pratiksha Kuhikar</i>
65	Ms. Neha Thakur	<i>Neha Thakur</i>
66	Ms Sheetal Balpande	<i>Sheetal Balpande</i>
67	Ms. Vishakha Gujarkar	<i>Vishakha Gujarkar</i>
68	Ms. Rupali Meshram	<i>Rupali Meshram</i>
69	Ms. Minal Deolekar	<i>Minal Deolekar</i>
70	Mrs. Shikha Soni	
71	Mr. Shrikant Suryawanshi	<i>Shrikant Suryawanshi</i>
72	Ms. Pooja Zingre	<i>Pooja Zingre</i>
73	Dr. Pallavi Patil	<i>Pallavi Patil</i>
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77	Ms. Vaishali Belsare	<i>Vaishali Belsare</i>
78	Dr. Aruna Chamatkar	<i>Aruna Chamatkar</i>
79	Mr. Yogesh Bisen	
80	Ms. Aarti Gopani	<i>Aarti Gopani</i>
81	Ms. Chandni Kachave	
82	Mrs. Arti Dhabekar	<i>Arti Dhabekar</i>
83	Mrs. Leena Kharwade	<i>Leena Kharwade</i>
84	Ms. Ruchira Gajbhiye	
85	Ms. Manjusha Taywade	<i>Manjusha Taywade</i>
86	Ku. Mahima Raut	
87	Mrs. Avanti Paranjape	
88	Ms. Swapnali Kadhao	
89	Ms. Bhagyashri Jagtap	
90	Ms. Swati Chandankhede	



Kamla Nehru Mahavidyalaya, Nagpur

QLM 1.1.1

Time Table & Teaching Plan

Session 2022-23

KAMLA NEHRU MAHAVIDYALAYA
FACULTY OF ARTS
Time- Table 2022-2023

Day	Class	7.00-7.45		7.45-8.30		8.30-9.15		9.30-10.15	
MON	BA I (A)	Soc	101	Mar	101	Eng	101	Eco	101
	BA I (B)	Pol Sci	102					Mlt/Elt	104
	BA II	Eng	103	History	102	Economics	102	Sociology	102
	BA III	His/Hec	G3	H.Eco / Mus	Lab	MLT /ELT	103	Political	103
		Mus/Elt	Lab	MLT	103	Sociology	104	Mar	G3
TUE	BA I (A)	Eco/	101	Sociology	101	History	101	Library Period MLT	
	BA I (B)	Mlt/Elt	102						
	BA II	History	103	Political	102	H.Eco/ Mus	Lab	Mar	102
		HEco / Music	Lab	Economics	103	Sociology	102	History	G3
	BA III	Mar	G3	MLT /ELT	104	Political	103	Hec/Mus/ ELT	Lab
WED	BA I (A)	Mar	101	Eng	101	History	101	Sociology	101
	BA I (B)							Political	102
	BA II	Sociology	102	Economics	102	Marathi	102	History	103
		Political	103	MLT /ELT	104			HEco / Music	Lab
	BA III	History	G3	Sociology	103	English	G3	Mar	G3
THU	BA I (A)	Sociology	101	History	101	Eng	101	Economics	101
	BA I (B)							MLT /ELT	104
	BA II	Political	102	H.Eco/ Mus	Lab	Sociology	102	Library Period	
		Eng	103	Economics	102				
	BA III	MLT	104	MLT /ELT	104	Political	103	Mar	101
FRI	BA I (A)	Eng	101	History	101	Eco	101	Mar	102
	BA I (B)							Mar	102
	BA II	Sociology	102	H.Eco/ Mus	Lab	History	103	Sociology	103
		Political	103	Eng	102	HEco / Music	Lab	Political	G3
	BA III	History	G3	Economics	G3	English	G3	Eco/	101
SAT	BA I (A)	Mar	101	Sociology	101	History	101	Mlt/Elt	102
	BA I (B)							History	103
	BA II	Eng	102	Political	102	Economics	102	HEco / Music	Lab
		Economics	G3	Mar	103	MLT /ELT	103	Mar	G3
	BA III	MLT	Lab	English	G3	Sociology	103		


PRINCIPAL
Kamla Nehru Mahavidyalaya
Sakkardaga Chowk, Nagpur

Subject Allotment

Class	Subject	Teacher
BA I	C English	Dr S D Deshbhratar
BA II	C English	DR S S Mukherjee
BA III	C English	Dr S D Deshbhratar

Class	Subject	Teacher
BA I	C Marathi	Dr V T Raut
BA II	C Marathi	Dr V D Peswe
BA III	C Marathi	Dr V T Raut

Class	Subject	
BA I	MLT	Prof Chavhan
BA II	MLT	Prof Chavhan
BA III	MLT	Prof Chavhan

Class	Subject	
BA I	Eco	Prof.A Rathod
BA II	Eco	Prof. Dokrimare
BA III	Eco	Prof.A Rathod

Class	Subject	
BA I	His	Prof Chavhan
BA II	His	Prof Chavhan
BA III	His	Prof Chavhan

Class	Subject	
BA I	Pol	Prof. Rathod
BA II	Pol	Prof. Bansod
BA III	Pol	Prof. Rathod

Class	Subject	
BA I	ELT	Dr S Jain
BA II	ELT	Dr S Jain
BA III	ELT	Dr S Jain

BA I / II / III	II Eco	Dr M Waloikar
BA I / II / III	Mus	Prof. Mahajan
BA I / II / III	Soc	Dr S V Parkar


PRINCIPAL
Kamla Nehru Mahavidyalaya
Bakkardana Chowk, Nagpur

Monthly Teaching Report

Name of Department Political science

Name of Faculty Arts

Class BA I Sem And II Sem

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
June	1.			
	2.			
	3.			
	4.			

Signature (Head/Faculty Incharge)

Signature (Principal)

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
July	1.			
	2.			
	3.			
	4.			

Signature (Head/Faculty Incharge)

Signature (Principal)

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
August	1.			
	2.			
	3.			
	4.			

Signature (Head/Faculty Incharge)

Signature (Principal)

Month	Sr.No.	Topics Taught (Sem-I)	Lagging Behind/ Completed	Steps taken to complete syllabi
September	1.	political Theory		method
	2.	I political Theory & state	Completed	chalk
	3.	1) political Theory		onster
	4.	2) state		method

Signature (Head/Faculty Incharge)

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

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
October	1.	II. Power and Authority	Completed	method
	2.	1) Power		chalk onster
	3.	2) Authority		method
	4.			

Principal
Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur.

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
November	1.	III Liberty and equality	Completed	method
	2.	1) Liberty		
	3.	2) Equality		
	4.			Lecture method
Signature (Head/Faculty Incharge)			Principal	

Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur.

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
December	1.	IV Rights and Justice	Completed	method
	2.	1) Rights		
	3.	2) Justice		
	4.			Seminar
Signature (Head/Faculty Incharge)			Principal	

Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur.

Month	Sr.No.	Topics Taught (Sem II)	Lagging Behind/ Completed	Steps taken to complete syllabi
January	1.	Western Political Thoughts	Completed	
	2.	I. Plato		
	3.	a) Theory of state & Justice		
	4.	b) Theory of communism		ICT
Signature (Head/Faculty Incharge)			Principal	

Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur.

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
February	1.	II Aristotle	Completed	method
	2.	a) Theory of state		chalk
	3.	b) classification of state		
	4.	c) Revolution & Slavery		Duster method
Signature (Head/Faculty Incharge)			Signature (Principal)	

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
March	1.	III J. S. Mill	Completed	method
	2.	a) Liberty, Democracy		chalk
	3.	b) Property		Duster
	4.	c) Government		method

Principal

Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur.

Signature at the end of academic Session

Signature (Head/Faculty Incharge)

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
April	1.	IV Karl Marx	Completed	method
	2.	a. Dialectical Materialism		seminar
	3.	b. Class Struggle		
	4.	c. Exploitation & Surplus Value		
			Principal	

Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur.

Monthly Teaching Report

Name of Department Political Science

Name of Faculty Arts

Class BA III Sem and IV Sem

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
June	1.			
	2.			
	3.			
	4.			

Signature (Head/Faculty Incharge)

Signature (Principal)

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
July	1.			
	2.			
	3.			
	4.			

Signature (Head/Faculty Incharge)

Signature (Principal)

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
August	1.			
	2.			
	3.			
	4.			

Signature (Head/Faculty Incharge)

Signature (Principal)

Month	Sr.No.	Topics Taught (Sem III)	Lagging Behind/ Completed	Steps taken to complete syllabi
September	1.	<u>Indian govt & Politics</u>		
	2.	<u>I. Indian Constitution</u>	<u>Completed</u>	<u>ICT</u>
	3.	<u>a. preamble</u>		
	4.	<u>b. Features of Indian Constitution</u>		

Signature (Head/Faculty Incharge)

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

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
October	1.	<u>II. Fundamental Rights & DPSP</u>	<u>Completed</u>	<u>presentation</u>
	2.	<u>a. Fundamental Rights</u>		
	3.	<u>b. Directive principles of state policy</u>		
	4.			

Principal
Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur.

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
November	1.	III. President, Parliament & P.M.		
	2.	A. President		chalk
	3.	B. Parliament		poster
	4.	C. Prime minister		method
Signature (Head/Faculty Incharge)			Principal Kamla Nehru Mahavidyalaya Sakkardara Chowk, Nagpur.	

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
December	1.	IV Supreme Court & major issue		
	2.	A) Supreme Court		
	3.	B) Issues - caste, Religion		Seminar
	4.	Terrorism		
Signature (Head/Faculty Incharge)			Principal Kamla Nehru Mahavidyalaya Sakkardara Chowk, Nagpur.	

Month	Sr.No.	Topics Taught (Sem-IV)	Lagging Behind/ Completed	Steps taken to complete syllabi
January	1.	State govt and politics		
	2.	I. centre-state Relations & Governor		Lecture
	3.	A. centre-state Relations		method
	4.	B. Governor		
Signature (Head/Faculty Incharge)			Signature (Principal) Principal Kamla Nehru Mahavidyalaya Sakkardara Chowk, Nagpur.	

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
February	1.	II. State legislature		Lecture
	2.	A. Legislative Assembly		method
	3.	B. Legislative Council		
	4.			
Signature (Head/Faculty Incharge)			Principal Kamla Nehru Mahavidyalaya Sakkardara Chowk, Nagpur.	

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
March	1.	III. chief minister & high court		Lecture
	2.	A. chief minister		method
	3.	B. High Court		
	4.			

Signature at the end of academic Session

Signature (Head/Faculty Incharge)

Principal
Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur.

Month	Sr.No.	Topic Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
April		IV. 73rd & 74th CAA & RTI		Seminar
		A. 73rd & 74th CAA		
		B. Right to Information		
			Principal Kamla Nehru Mahavidyalaya Sakkardara Chowk, Nagpur.	

Monthly Teaching Report

Name of Department Political Science

Name of Faculty Arts

Class B.A. V Sem & VI Sem

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
June	1.			
	2.			
	3.			
	4.			

Signature (Head/Faculty Incharge)

Signature (Principal)

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
July	1.			
	2.			
	3.			
	4.			

Signature (Head/Faculty Incharge)

Signature (Principal)

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
August	1.			
	2.			
	3.			
	4.			

Signature (Head/Faculty Incharge)

Signature (Principal)

Month	Sr.No.	Topics Taught (Sem V)	Lagging Behind/ Completed	Steps taken to complete syllabi
September	1.	Comparative govt & politics		
	2.	A. Comparative politics & constitutions		
	3.	B. Features of constitutions - UK & USA		
	4.			

Signature (Head/Faculty Incharge)

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

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
October	1.	PP. Political culture & Executive		
	2.	A. Political culture - UK, USA		
	3.	B. Executive - UK & USA		
	4.			

Principal

Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur.

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
November	1.	III. Political parties & Legislature A. Political parties - UK & USA B. Legislature - UK & USA	Completed	Lecture method
	2.			
	3.			
	4.			
Signature (Head/Faculty Incharge)			Principal	

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
December	1.	IV. Pressure Groups & Judiciary	Completed	Chalk board method
	2.	A. Pressure Group - UK & USA		
	3.	B. Judiciary - UK & USA		
	4.			
Signature (Head/Faculty Incharge)			Principal Kamla Nehru Mahavidyalaya	

Sakkardara Chowk, Nagpur.				
Month	Sr.No.	Topics Taught (Sem VI)	Lagging Behind/ Completed	Steps taken to complete syllabi
January	1.	International relations (IR) A. International relations B. Theories of IR	Completed	Seminar
	2.			
	3.			
	4.			
Signature (Head/Faculty Incharge)			Principal Kamla Nehru Mahavidyalaya Sakkardara Chowk, Nagpur.	

Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
February	1.	A. National power B. Foreign policy	Completed	ICT
	2.			
	3.			
	4.			
Signature (Head/Faculty Incharge)			Principal Kamla Nehru Mahavidyalaya	

Sakkardara Chowk, Nagpur				
Month	Sr.No.	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
March	1.	III A. Balance of power B. Collective Security	Completed	presentation
	2.			
	3.			
	4.			

Signature at the end of academic Session

Signature (Head/Faculty Incharge)

Signature (Head/Faculty Incharge)		Sakkardara Chowk, Nagpur.	
Month	Sr.No.	Topics Taught	
Prj)	IV	A. Global Terrorism B. Human Rights	Completed Presentation
		Principal Kamla Nehru Mahavidyalaya Sakkardara Chowk, Nagpur.	

KAMLA NEHRU MAHAVIDYALAYA

SAKKARDARA SQUARE, NAGPUR

DEPARTMENT OF COMMERCE

B.COM (MARATHI MEDIUM)

TIME - TABLE 2022-23

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	ENG / ENG	B-ECO / B-ECO	FA/C / SBM	RECESS	C.F/C.S	ENG TUTORIAL	MAR / MAR	
		C	B-ECO / B-ECO	ENG / ENG	MAR / MAR		FA/C / SBM	C.F/C.S	ENG TUTORIAL	
	B.COM II	B	MAR / MAR	B.L. / S.D.	FA/C / FA/C		ENG / ENG	M-ECO / M- ECO		
		C	FA/C / FA/C	MAR / MAR	B.L. / S.D.		M-ECO / M- ECO	BCM / IT		
	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		
		C	B.F. / B.F.	COST A/C / MGMT A/C	I-ECO / I-ECO		CA/C / ADV STATA	CA/C / ADV STATA		
TUESDAY	B.COM I	B	B.SK/SK.D	C.F/C.S	B-ECO	RECESS	ENG / ENG	MAR / MAR	FA/C / SBM	ENG TUTORIAL
		C	MAR / MAR	B.SK/SK.D	C.F/C.S		B-ECO / B-ECO	ENG / ENG		
	B.COM II	B	ENG / ENG	M-ECO / M- ECO	BCM / IT		B.L. / S.D.	FA/C / FA/C		
		C	BCM / IT	ENG / ENG	MAR / MAR		FA/C / FA/C	M-ECO / M- ECO		
	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.		
		C	CA/C / ADV STATA	FA/C / FA/C	I-ECO / I-ECO		B.F. / B.F.	M.P. / HRM		
WEDNESDAY	B.COM I	B	B.SK/SK.D	C.F/C.S	FA/C / SBM	RECESS	MAR / MAR	B-ECO / B-ECO	ENG TUTORIAL	
		C	FA/C / SBM	B.SK/SK.D	MAR / MAR		B-ECO / B-ECO	ENG TUTORIAL	ENG / ENG	
	B.COM II	B	ENG / ENG	M-ECO / M- ECO	FA/C / FA/C		BCM / IT	MAR / MAR		
		C	M-ECO / M- ECO	ENG / ENG	BCM / IT		B.L. / S.D.	FA/C / FA/C		
	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.		
		C	M.P. / HRM	COST A/C / MGMT A/C	I-ECO / I-ECO		B.F. / B.F.	FA/C / FA/C		
THURSDAY	B.COM I	B	B.SK/SK.D	FA/C / SBM	B-ECO / B-ECO	RECESS	ENG / ENG	MAR / MAR	ENG TUTORIAL	
		C	FA/C / SBM	B.SK/SK.D	C.F/C.S		B-ECO / B-ECO	ENG TUTORIAL	ENG / ENG	
	B.COM II	B	M-ECO / M-ECO	FA/C / FA/C	MAR / MAR		B.L. / S.D.	BCM / IT		
		C	BCM / IT	B.L. / S.D.	FA/C / FA/C		MAR / MAR	ENG / ENG		
	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		
		C	CA/C / ADV STATA	B.F. / B.F.	M.P. / HRM		FA/C / FA/C	COST A/C / MGMT A/C		
FRIDAY	B.COM I	B	B.SK/SK.D	C.F/C.S	FA/C / SBM	RECESS	ENG / ENG	B-ECO / B-ECO	ENG / TUTORIAL	
		C	FA/C / SBM	B.SK/SK.D	C.F/C.S		B-ECO / B-ECO	ENG / TUTORIAL	MAR / MAR	
	B.COM II	B	B.L. / S.D.	FA/C / FA/C	MAR / MAR		BCM / IT	ENG / ENG		
		C	FA/C / FA/C	ENG / ENG	M-ECO / M- ECO		MAR / MAR	B.L. / S.D.		
	B.COM III	B	M.P. / HRM	FA/C / FA/C	B.F. / B.F.		I-ECO / I-ECO	CA/C / ADV STATA		
		C	CA/C / ADV STATA	M.P. / HRM	COST A/C / MGMT A/C		FA/C / FA/C	I-ECO / I-ECO		
SATURDAY	B.COM I	B	B.SK/SK.D	C.F/C.S	MAR / MAR	RECESS	ENG / ENG	ENG TUTORIAL		
		C	MAR / MAR	B.SK/SK.D	C.F/C.S		FA/C / SBM	ENG / ENG	ENG / ENG TUTORIAL	
	B.COM II	B	ENG / ENG	MAR / MAR	BCM / IT		B.L. / S.D.	M-ECO / M- ECO		
		C	BCM / IT	M-ECO / M- ECO	ENG / ENG		MAR / MAR	B.L. / S.D.		
	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.		
		C	B.F. / B.F.	COST A/C / MGMT A/C	I-ECO / I-ECO		M.P. / HRM	FA/C / FA/C		



PRINCIPAL
 Kamla Nehru Mahavidyalaya
 Sakardara Chowk, Nagpur

KAMLA NEHRU MAHAVIDYALAYA

SAKKARDARA SQUARE , NAGPUR

DEPARTMENT OF COMMERCE

B.COM (ENGLISH MEDIUM)

TIME - TABLE 2022 - 23

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		B.L. / S.D.	BCM / IT		
	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	B.L. / S.D.	F A/C / F A/C	MAR / MAR		BCM / IT	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	BCM / IT		B.L. / S.D.	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	BCM / IT		B.L. / S.D.	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	B.L. / S.D.	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		BCM / IT	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 2022 - 23

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
MONDAY	BBA I	I / II	ENG / ENG	AD/HAD	E.B./FBM	4	FME/ES
	BBA II	III / IV	BST / MBF	PFM / PHRM	E-MGMT / BL		EBCG / SOC & PSY
TUESDAY	BBA I	I / II	ENG / ENG	AD/HAD	E.B./FBM	4	FME/ES
	BBA II	III / IV	BST / MBF	PFM / PHRM	E-MGMT / BL		EBCG / SOC & PSY
WEDNESDAY	BBA I	I / II	ENG / ENG	AD/HAD	E.B./FBM	C	TALLY/CMA
	BBA II	III / IV	BST / MBF	PFM / PHRM	E-MGMT / BL		
THURSDAY	BBA I	I / II	ENG / ENG	AD/HAD	FME/ES	4	TALLY/CMA
	BBA II	III / IV	BST / MBF	PFM / PHRM	EBCG / SOC & PSY		E-MGMT / BL
FRIDAY	BBA I	I / II	E.B./FBM	ENG / ENG	FME/ES	S	TALLY/CMA
	BBA II	III / IV	BST / MBF	PFM / PHRM	EBCG / SOC & PSY		
SATURDAY	BBA I	I / II	FBM / PMM	E.B./FBM	FME/ES	S	TALLY/CMA
	BBA II	III / IV	E-MGMT/BL	EBCG / SOC & PSY			




PRINCIPAL
Kamla Nehru Mahavidyalaya
Sakardara Chowk, Nagpur

KAMLA NEHRU MAHAVIDYALAYA
SAKKARDARA SQUARE, NAGPUR
DEPARTMENT OF COMMERCE
BACHELOR OF COMMERCE (COMPUTER APPLICATION) (BCCA) (CBS)
TIME - TABLE 2022-23

TIME - TABLE 2022-23

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	PE/PBM	ENG & BC/E BC	MS OFFICE/DBMS	☞	FOC / E - COMM	TALLY	
	BCCA II	III / IV	B-ECO / MATHS	ENV- MGMT / BL	VB / CORE JAVA		DBMS / PHP		
	BCCA III				BL		FED	DBMS	SPPM
TUESDAY	BCCA I	I / II	PE/PBM	ENG & BC/E BC	MS OFFICE/DBMS	☞	FOC / E - COMM	TALLY	
	BCCA II	III / IV	B-ECO / MATHS	ENV- MGMT / BL	VB / CORE JAVA		DBMS / PHP		
	BCCA III				TALLY		FED	DBMS	SPPM
WEDNESDAY	BCCA I	I / II	PE/PBM	ENG & BC/E BC	MS OFFICE/DBMS	☞	FOC / E - COMM	TALLY	
	BCCA II	III / IV	B-ECO / MATHS	ENV- MGMT / BL	VB / CORE JAVA		DBMS / PHP		
	BCCA III				TALLY		BL	DBMS	SPPM
THURSDAY	BCCA I	I / II	PE/PBM	ENG & BC/E BC	MS OFFICE/DBMS	☞	FOC / E - COMM	TALLY	
	BCCA II	III / IV	B-ECO / MATHS	ENV- MGMT / BL	VB / CORE JAVA		DBMS / PHP		
	BCCA III				TALLY		FED	DBMS	SPPM
FRIDAY	BCCA I	I / II	PE/PBM	MS OFFICE/DBMS	FOC / E - COMM	☞	PRACTICAL FOC / E - COMM		
	BCCA II	III / IV	B-ECO / MATHS	VB / CORE JAVA	DBMS / PHP		PRACTICAL DBMS / PHP		
	BCCA III				BL		PRACTICAL TALLY		FED
SATURDAY	BCCA I	I / II	ENG & BC/E BC	PRACTICAL C / C ++		☞	TALLY		
	BCCA II	III / IV		PRACTICAL VB / CORE JAVA					



(Signature)
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Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur

Kamla Nehru Mahavidyalaya
Sakkardara Square, Nagpur
Department of Commerce
M.Com (Marathi)
TIME-TABLE 2022-23

Day	Class	SEM	7.00 TO 8.00	8.00 TO 9.00	9.15 TO 10.15
MONDAY	M.COM	I/II	AFA/ACA	MM/RM	IFS/CO-OP
		III/IV	DT/IDT	ST/IB	SSM/CTIDC
TUESDAY	M.COM	I/II	AFA/ACA	MM/RM	IFS/CO-OP
		III/IV	DT/IDT	ST/IB	SSM/CTIDC
WEDNESDAY	M.COM	I/II	MM/RM	ME/HRM	IFS/CO-OP
		III/IV	ST/IB	AMA/CL	SSM/CTIDC
THURSDAY	M.COM	I/II	MM/RM	ME/HRM	IFS/CO-OP
		III/IV	ST/IB	AMA/CL	SSM/CTIDC
FRIDAY	M.COM	I/II	AFA/ACA	ME/HRM	
		III/IV	DT/IDT	AMA/CL	
SATURDAY	M.COM	I/II	AFA/ACA	ME/HRM	
		III/IV	DT/IDT	AMA/CL	



PRINCIPAL
Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur

Kamla Nehru Mahavidyalaya
Sakkardara Square, Nagpur
Department of Commerce
M.Com (English)
TIME-TABLE 2022-23

Day	Class	SEM	7.00 TO 8.00	8.00 TO 9.00	9.15 TO 10.15
MONDAY	M.COM	I/II	IFS/CO-OP	AFA/ACA	MM/RM
		III/IV	SSM/CTIDC	DT/IDT	ST/IB
TUESDAY	M.COM	I/II	IFS/CO-OP	AFA/ACA	MM/RM
		III/IV	SSM/CTIDC	DT/IDT	ST/IB
WEDNESDAY	M.COM	I/II	IFS/CO-OP	MM/RM	ME/HRM
		III/IV	SSM/CTIDC	ST/IB	AMA/CL
THURSDAY	M.COM	I/II	IFS/CO-OP	MM/RM	ME/HRM
		III/IV	SSM/CTIDC	ST/IB	AMA/CL
FRIDAY	M.COM	I/II	ME/HRM	AFA/ACA	
		III/IV	AMA/CL	DT/IDT	
SATURDAY	M.COM	I/II	ME/HRM	AFA/ACA	
		III/IV	AMA/CL	DT/IDT	




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Sakkardara Chowk, Nagpur

KAMLA NEHRU MAHAVIDYALAYA

SAKKARDARA SQUARE, NAGPUR

DEPARTMENT OF COMMERCE

B.COM (MARATHI MEDIUM)

TIME - TABLE 2021-22

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	ENG / ENG	B-ECO / B-ECO	F A/C / SBM	RECESS	C.L. / SP	ENG TUTORIAL	MAR / MAR	
		C	B-ECO / B-ECO	ENG / ENG	MAR / MAR		F A/C / SBM	C.L. / SP	ENG TUTORIAL	
	B.COM II	B	MAR / MAR	B.L. / S.D.	F A/C / F A/C		ENG / ENG	M-ECO / M- ECO		
		C	F A/C / F A/C	MAR / MAR	B.L. / S.D.		M-ECO / M- ECO	BCM / IT		
	B.COM III	B	I-ECO / I-ECO	B.F. / B.F.	CA/C / ADV STATA		COST A/C / MGMT A/C	F A/C / F A/C		
		C	B.F. / B.F.	COST A/C / MGMT A/C	I-ECO / I-ECO		CA/C / ADV STATA	CA/C / ADV STATA		
TUESDAY	B.COM I	B	B.O. / B.M.	C.L. / SP	B.ECO	RECESS	ENG / ENG	MAR / MAR	F A/C / SBM	ENG TUTORIAL
		C	MAR / MAR	B.O. / B.M.	C.L. / SP		B-ECO / B-ECO	ENG / ENG		
	B.COM II	B	ENG / ENG	M-ECO / M- ECO	BCM / IT		B.L. / S.D.	F A/C / F A/C		
		C	BCM / IT	ENG / ENG	MAR / MAR		F A/C / F A/C	M-ECO / M- ECO		
	B.COM III	B	F A/C / F A/C	COST A/C / MGMT A/C	CA/C / ADV STATA		M.P. / HRM	B.F. / B.F.		
		C	CA/C / ADV STATA	F A/C / F A/C	I-ECO / I-ECO		B.F. / B.F.	M.P. / HRM		



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Sakkardara Chowk, Nagpur

KAMLA NEHRU MAHAVIDYALAYA

SAKKARDARA SQUARE, NAGPUR

DEPARTMENT OF COMMERCE

B.COM (MARATHI MEDIUM)

TIME - TABLE 2021-22

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
WEDNESDAY	B.COM I	B	B.O. / B.M.	C.L. / SP	FA/C / SBM	RECESS	MAR / MAR	B-ECO / B-ECO	ENG TUTORIAL	
		C	FA/C / SBM	B.O. / B.M.	MAR / MAR		B-ECO / B-ECO	ENG TUTORIAL	ENG / ENG	
	B.COM II	B	ENG / ENG	M-ECO / M- ECO	FA/C / FA/C		BCM / IT	MAR / MAR		
		C	M-ECO / M- ECO	ENG / ENG	BCM / IT		B.L. / S.D.	FA/C / FA/C		
	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.		
		C	M.P. / HRM	COST A/C / MGMT A/C	I-ECO / I-ECO		B.F. / B.F.	FA/C / FA/C		
THURSDAY	B.COM I	B	B.O. / B.M.	FA/C / SBM	B-ECO / B-ECO	RECESS	ENG / ENG	MAR / MAR	ENG TUTORIAL	
		C	FA/C / SBM	B.O. / B.M.	C.L. / SP		B-ECO / B-ECO	ENG TUTORIAL	ENG / ENG	
	B.COM II	B	M-ECO / M-ECO	FA/C / FA/C	MAR / MAR		B.L. / S.D.	BCM / IT		
		C	BCM / IT	B.L. / S.D.	FA/C / FA/C		MAR / MAR	ENG / ENG		
	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		
		C	CA/C / ADV STATA	B.F. / B.F.	M.P. / HRM		FA/C / FA/C	COST A/C / MGMT A/C		



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Sakkardara Chowk, Nagpur.

KAMLA NEHRU MAHAVIDYALAYA
Monthly Teaching Report
Session: 2022-23

Name of Department : Commerce

Name of Faculty : **Tijo Pious**

Class:- BBA SEM III

Sub: Evolution of Business & Commercial Geography

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
July	1	Evolution of Business & Economy	Completed	Explanation
	2	Industrial revolution (1820-1850)	Completed	Lecture
	3	Rise of European business (1850-1900)	Completed	Lecture
	4	Impact of First World War on International Business	Completed	Lecture

Signature (Teacher)

(Head/Faculty Incharge)

PRINCIPAL
 Signature (Principal)

Kamla Nehru Mahavidyalaya

Name of Department : Commerce

Name of Faculty : **Deepa**

Class:- BBA SEM III

Sub: Principles of Financial Management

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
July	1	An Introduction of Business Finance	Completed	Lecture
	2	The Finance Functions.	Lagging	Explanation
	3	The Concept of financial management	Completed	Inquiry Based method
	4	Goals & objectives of financial management	Completed	Lecture

Signature (Teacher)

(Head/Faculty Incharge)

PRINCIPAL
 Signature (Principal)

Kamla Nehru Mahavidyalaya

Name of Department : Commerce

Name of Faculty : **Megha**

Class:- BBA SEM III

Sub: Basic Statistical Techniques

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
July	1	Statistical Techniques and the world	Completed	Lecture
	2	Classification of data, tabulation, frequency distribution,	Completed	Explanation
	3	diagrams & graphs.	Completed	Explanation
	4	Arithmetic mean, median, mode	Completed	Explanation on Board

Signature (Teacher)

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 Signature (Principal)

Kamla Nehru Mahavidyalaya

Name of Department : Commerce

Name of Faculty : **Ashish**

Class:- BBA SEM III

Sub: Environment Management

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
July	1	Introduction to Environment Management:	Completed	Lecture method
	2	People and Environment	Completed	Explanation method
	3	Natural Resources-	Completed	Inquiry by sed method
	4	renewable and non- renewable resources	Completed	Lecture method

Signature (Teacher)

(Head/Faculty Incharge)

Signature (Principal)

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Kamla Nehru Mahavidyalaya
 Sakardara Chowk, Nagpur



KAMLA NEHRU MAHAVIDYALAYA
Monthly Teaching Report
Session: 2022-23

Name of Department : Commerce

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

Name of Faculty : Mr. Minal Warkhade

Sub: Statistics and Business Mathematics

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
January	1	Mean, Median, Mode	Completed	Board Method
	2	Geometric Mean	Completed	Lecture & Board
	3	Numericals	Completed	Board Method
	4	Standard Deviation	Completed	Board Method

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(Head/Faculty Incharge)

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Name of Department : Commerce

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

Name of Faculty : Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur

Sub: Business Economics -II

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
January	1	The Concept of Market Structure	Completed	Explanation
	2	Firm vs Industry	Completed	Explanation
	3	Competitor-based pricing.	Completed	Explanation
	4	National Income	Completed	Chalk-Board

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Signature (Teacher)

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(Head/Faculty Incharge)

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PRINCIPAL

Name of Department : Commerce

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

Name of Faculty : Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur

Sub: Commercial Services

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
January	1	Procedure for Incorporation of Companies	Completed	Lecture
	2	Conversion of Companies	Completed	Chalk-Board
	3	Procedure for Alteration of MOA & AOA	Completed	Explanation
	4	Managerial Remuneration of Directors, Resignation, removal of directors, casual vacancy	Completed	Lecture & Discussion

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Signature (Teacher)

[Signature]
(Head/Faculty Incharge)

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PRINCIPAL

Name of Department : Commerce

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

Name of Faculty : Dr. Laxmi Chape

Sub: Skill Development

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
January	1	The need for Skill Development in India	Completed	Lecture & Discussion
	2	Skill development and employment	Completed	Explanation
	3	Communication skills	Completed	PPT & Discussion
	4	Inter-personal Communication	Completed	PPT & Discussion

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Signature (Teacher)

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(Head/Faculty Incharge)



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Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur

KAMLA NEHRU MAHAVIDYALAYA
Monthly Teaching Report
Session: 2022-23

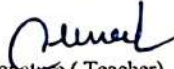
Name of Department : **Commerce**

Name of Faculty : **Ms. Minal Warkhade**

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

Sub: **Financial Accounting -II**

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching methods Used
March	1	Valuation of Goodwill	Completed	Lecture
	2	Numericals	Completed	Board Method
	3	Average Profit & Weighted Average Profit Method	Completed	Lecture & Board
	4	Numericals	Completed	Board Method


 Signature (Teacher)


 (Head/Faculty Incharge)


 Signature (Principal)

Name of Department : **Commerce**

Kamla Nehru Mahavidyalaya

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

Name of Faculty : **Ms. Tanu Chavhan**

Sub: **Monetary Economics - II**

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching methods Used
March	1	Banks and Customers Relationship and Services Introduction, Meaning of Customer	Completed	Lecture
	2	Bank & Customer Relationship- Debtor & creditor, Trustee and Beneficiary, Agent and Principal, Bailor and Bailee	Completed	Lecture
	3	Opening, operating and closing of various bank accounts. Demat Account	Completed	Live Online Demonstration
	4	Opening and Operation of Demat Account. Methods of Calculating Interest Rates on deposits and on loans	Completed	Online Demonstration.


 Signature (Teacher)


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 Signature (Principal)

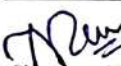
Name of Department : **Commerce**

Name of Faculty : **Ms. Tanu Chavhan**

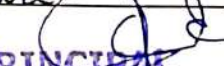
Class:- **B.COM SEM IV(OB&CBCS)**

Sub: **Banking Procedures and Practices**

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching methods Used
March	1	Cheque - Essentials of a Cheque , Crossing of a Cheque, General Crossing ,Special Crossing	Completed	Explanation
	2	Payment of Cheque ,Collection of Cheque, Endorsement	Completed	Explanation
	3	Types of cards Debit Card, Credit Card	Completed	Lecture
	4	Green Card - Smart Card, their utility and significance	Completed	Lecture


 Signature (Teacher)


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 Signature (Principal)

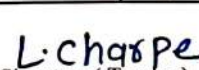
Name of Department : **Commerce**

Name of Faculty : **Dr. Lakshmi Chape**

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

Sub: **Secretarial Practice**

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching methods Used
March	1	Company Auditor, Appointment of Auditor, Qualification and disqualification	Completed	Lecture
	2	Removal and remuneration	Completed	Discussion & Lecture
	3	Rights, powers and duties of Auditors, Accounts statutory	Completed	Lecture & Explan
	4	company investigations, prevention of oppression and management	Completed	Lecture


 Signature (Teacher)


 (Head/Faculty Incharge)




 Signature (Principal)

Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur

KAMLA NEHRU MAHAVIDYALAYA
Monthly Teaching Report
Session: 2022 - 2023

Name of Department : Commerce
 Class:- M.Com SEM IV (F)

Name of Faculty : Dwijesh Kanaje
 Sub : Company Law

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
September	1	Memorandum of Association	Completed	Lecture
	2	Prospectus	Completed	Explanation
	3	Kinds of Share Capital	Completed	Discussion
	4	Issue and redemption of preference shares	Completed	Lecture

Dwijesh
 Signature (Teacher)

Signature (Head/Faculty Incharge)

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Kamla Nehru Mahavidyalaya
 Sakardara Chowk, Nagpur

Name of Department : Commerce
 Class:- M.Com SEM IV

Name of Faculty : Pranav Lakhe
 Sub : Indirect Tax

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
September	1	Custom Law	Completed	PPT
	2	Numericals	Completed	Explanation
	3	Appeals, revision and settlements, penalties & offences	Completed	Lecture
	4	Numericals	Completed	Lecture

Signature (Teacher)

Signature (Head/Faculty Incharge)

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Kamla Nehru Mahavidyalaya
 Sakardara Chowk, Nagpur

Name of Department : Commerce
 Class:- M.Com SEM IV

Name of Faculty : Dwijesh Kamathe
 Sub : Current Trends in Digital Commerce

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
September	1	Scope of Digital Commerce	Completed	PPT
	2	Innovation in Digital Commerce	Completed	Explanation
	3	Methodology in Digital Commerce	Completed	Lecture
	4	Opportunity & Limitation	Completed	Lecture

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 Signature (Teacher)

Signature (Head/Faculty Incharge)

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Kamla Nehru Mahavidyalaya
 Sakardara Chowk, Nagpur

Name of Department : Commerce
 Class:- M.Com SEM IV

Name of Faculty : Sonali Yende
 Sub : International Business Environment

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
September	1	International economic cooperation and agreements	Completed	Lecture
	2	European Union	Completed	Explanation
	3	SAARC	Completed	PPT
	4	Indo-Lanka free trade agreement.	Completed	Explanation

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Signature (Head/Faculty Incharge)



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Kamla Nehru Mahavidyalaya
 Sakardara Chowk, Nagpur

KAMLA NEHRU MAHAVIDYALAYA
Monthly Teaching Report
Session: 2022-23

Name of Department : Commerce

Name of Faculty: N. N. Kashi Kar

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

Sub: Fundamentals of Accounting

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
September	1	Types of Branch	Completed	Lecture method
	2	Transactions relating to branch	Completed	Board Method
	3	Accounting Procedure of branch	Completed	Board method
	4	Numericals of Branch Accounting	Completed	Board method

Signature (Teacher)

(Head/Faculty Incharge)

Signature (Principal)

Name of Department : Commerce

Name of Faculty: Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur

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

Sub: Business Economics - I

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
September	1	Concept of Cost in Short Run	Completed	Lecture
	2	Concept of Cost in Long Run	Completed	Lecture
	3	Demand Forecasting	Completed	Lecture and Discard
	4	Types of Costs	Completed	PPT

Signature (Teacher)

(Head/Faculty Incharge)

Signature (Principal)

Name of Department : Commerce

Name of Faculty: Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur

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

Sub: Commercial Firms

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
September	1	Meaning & Definition of Company	Completed	Explanation & Lecture
	2	Characteristics of Company	Completed	Lecture
	3	Activities involved in Company Business	Completed	Lecture
	4	Procedure to Start a Company	Completed	Lecture & Discussion

Signature (Teacher)

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Signature (Principal)

Name of Department : Commerce

Name of Faculty: Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur

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

Sub: Business Skills

Month	Week	Topic Taught	Lagging Behind/ Completed	Teaching Methods Used
September	1	Importance, process and types of Decisions	Completed	Lecture
	2	Organization concept	Completed	Explanation
	3	Formal and Informal Organization	Lagging	Lecture
	4	Advantages and Disadvantages of Formal & Informal organization	Completed	Discussion

Signature (Teacher)

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Signature (Principal)



Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur

21/9/23

Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24

Odd - Sem Time Table 2022-2023

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	12.51-1.39	1.39-2.27
Day	Class										
Monday	MCA-I Sem-I		PHP(SYZ)	DCN(SAC)	R	JAVA(SGY)	PRATICAL1-JAVA BATCH 1(SGY), BATCH 2(SAC), BATCH 3(SYZ), BATCH 4(BAJ), BATCH 5(SGK).			DBA(BAJ)	SE(SGK)
Tuesday	MCA-I Sem-I		PHP(SYZ)	DCN(SAC)	E	JAVA(SGY)	PRATICAL1-JAVA BATCH 1(SGY), BATCH 2(SAC), BATCH 3(SYZ), BATCH 4(BAJ), BATCH 5(SGK).			DBA(BAJ)	SE(SGK)
Wednesday	MCA-I Sem-I		PHP(SYZ)	DCN(SAC)	C	JAVA(SGY)	PRATICAL 2-PHP BATCH 1(SYZ), BATCH 2(SAC), BATCH 3(SGY), BATCH 4(BAJ), BATCH 5(SGK).			DBA(BAJ)	SE(SGK)
Thursday	MCA-I Sem-I		PHP(SYZ)	DCN(SAC)	E	JAVA(SGY)	PRATICAL 2-PHP BATCH 1(SYZ), BATCH 2(SAC), BATCH 3(SGY), BATCH 4(BAJ), BATCH 5(SGK).			DBA(BAJ)	SE(SGK)
Friday	MCA-I Sem-I		PHP(SYZ)	DCN(SAC)	S	JAVA(SGY)	PRATICAL 3-DBA BATCH 1(BAJ), BATCH 2(SAC), BATCH 3(SYZ), BATCH 4(SGY), BATCH 5(SGK).			DBA(BAJ)	SE(SGK)
Saturday	MCA-I Sem-I		PHP(SYZ)	DCN(SAC)	S	JAVA(SGY)	PRATICAL 3-DBA BATCH 1(BAJ), BATCH 2(SAC), BATCH 3(SYZ), BATCH 4(SGY), BATCH 5(SGK).			DBA(BAJ)	SE(SGK)
	MCA-I 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 49								
		Batch-V	Roll No 50 to 63								



(Signature)

PRINCIPAL

Kamla Nehru Mahavidyalaya,
Sakkardara Chowk, Nagpur.

Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24

Odd - Sem Time Table 2022-2023

MASTER IN COMPUTER APPLICATION(MCA)

Time	Class	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						PRATICAL				
Monday	MCA-II Sem-III		PYTHON (SGY)	DM(AJC)	R	SOFT. COMP (SGK)	PRATICAL 1 LAB 3		BIG DATA (SYZ)	AI(BAI)	
Tuesday	MCA-II Sem-III		PYTHON (SGY)	DM(AJC)	E	SOFT. COMP (SGK)	PRATICAL 1 LAB 3		BIG DATA (SYZ)	AI(BAI)	
Wednesday	MCA-II Sem-III		PYTHON (SGY)	DM(AJC)	C	SOFT. COMP (SGK)	PRATICAL 2 LAB 3		BIG DATA (SYZ)	AI(BAI)	
Thursday	MCA-II Sem-III		PYTHON (SGY)	DM(AJC)	E	SOFT. COMP (SGK)	PRATICAL 2 LAB 3		BIG DATA (SYZ)	AI(BAI)	
Friday	MCA-II Sem-III		PYTHON (SGY)	DM(AJC)	S	SOFT. COMP (SGK)	PRATICAL 3 LAB 3		BIG DATA (SYZ)	AI(BAI)	
Saturday	MCA-II Sem-III		PYTHON (SGY)	DM(AJC)	S	SOFT. COMP (SGK)	PRATICAL 3 LAB 3		BIG DATA (SYZ)	AI(BAI)	
	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 49								
		Batch-V	Roll No 50 to 63								



PRINCIPAL

Kamla Nehru Mahavidyalaya,
Sakardhara Chowk, Nagpur.

Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24

Odd - Sem Time Table 2022-2023

M.sc.(COMPUTER SCIENCE)

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				R					
Monday	M.sc-I Sem-I	SEMINAR	SEMINAR	DEM(NM)		DMS(BAJ)	DBA(AJC)	JAVA(VGB)	PRATICAL 1 LAB 2	
	M.sc-II Sem-III	SEMINAR	DCN(SAC)	PRATICAL LAB 2			ASP.NET(AGM)	MOB.COMP(VGB)	SE(RVB)	
Tuesday	M.sc-I Sem-I	PRATICAL 2 LAB 3		DEM(NM)	E	DMS(BAJ)	DBA(AJC)	JAVA(VGB)	PRATICAL 1 LAB 2	
	M.sc-II Sem-III	SE(RVB)	DCN(SAC)	PRATICAL LAB 2			ASP.NET(AGM)	MOB.COMP(VGB)	PRATICAL 1 LAB 3	
Wednesday	M.sc-I Sem-I	PRATICAL 2 LAB 3		DEM(NM)	C	DMS(BAJ)	DBA(AJC)	JAVA(VGB)	PRATICAL 1 LAB 2	
	M.sc-II Sem-III	SE(RVB)	DCN(SAC)	PRATICAL LAB 2			ASP.NET(AGM)	MOB.COMP(VGB)	PRATICAL 1 LAB 3	
Thursday	M.sc-I Sem-I	PRATICAL 2 LAB 3		JAVA(VGB)	E	DMS(BAJ)	DEM(NM)	JAVA(VGB)	PRATICAL 1 LAB 2	
	M.sc-II Sem-III	SE(RVB)	DCN(SAC)	PRATICAL LAB 2			ASP.NET(AGM)	MOB.COMP(VGB)	PRATICAL 1 LAB 3	
Friday	M.sc-I Sem-I	PRATICAL 2 LAB 3		JAVA(VGB)	S	DMS(BAJ)	DEM(NM)	JAVA(VGB)	PRATICAL 1 LAB 2	
	M.sc-II Sem-III	SEMINAR	DCN(SAC)	PRATICAL LAB 2			ASP.NET(AGM)	MOB.COMP(VGB)	SE(RVB)	
Saturday	M.sc-I Sem-I	PRATICAL 2 LAB 3		JAVA(VGB)	S	DMS(BAJ)	DEM(NM)	JAVA(VGB)	PRATICAL 1 LAB 3	
	M.sc-II Sem-III	SEMINAR	DCN(SAC)	PRATICAL LAB 2			ASP.NET(AGM)	MOB.COMP(VGB)	SE(RVB)	
	M.sc-I Sem-I	Batch-I	Roll No 1-11				M.sc-II Sem-III	Batch-I	Roll No 1-10	
		Batch-II	Roll No 12-22					Batch-II	Roll No 11-15	


PRINCIPAL
 Kamla Nehru Mahavidyalaya,
 Sakardhara Chowk, Nagpur.

Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24

Odd - Sem Time Table 2022-2023

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							
Monday	MCM Sem-I			OS(YTB)		IT(DUP)	TALLY(AAP)	C(AVG)	PRATICAL			
	MCM-II Sem-III			PRATICAL			VB.NET(YTB)	PTM(AAP)	RM(AVG)	DMS/ORACLE (DUP)		
Tuesday	MCM Sem-I			OS(YTB)	E	IT(DUP)	TALLY(AAP)	C(AVG)	PRATICAL			
	MCM-II Sem-III			PRATICAL			VB.NET(YTB)	PTM(AAP)	RM(AVG)	DMS/ORACLE (DUP)		
Wednesday	MCM Sem-I			OS(YTB)	C	IT(DUP)	TALLY(AAP)	C(AVG)	PRATICAL			
	MCM-II Sem-III			PRATICAL			VB.NET(YTB)	PTM(AAP)	RM(AVG)	DMS/ORACLE (DUP)		
Thursday	MCM Sem-I			OS(YTB)	E	IT(DUP)	TALLY(AAP)	C(AVG)	PRATICAL			
	MCM-II Sem-III			PRATICAL			VB.NET(YTB)	PTM(AAP)	RM(AVG)	DMS/ORACLE (DUP)		
Friday	MCM Sem-I			OS(YTB)	S	IT(DUP)	TALLY(AAP)	C(AVG)	PRATICAL			
	MCM-II Sem-III			PRATICAL			VB.NET(YTB)	PTM(AAP)	RM(AVG)	DMS/ORACLE (DUP)		
Saturday	MCM Sem-I			OS(YTB)	S	IT(DUP)	TALLY(AAP)	C(AVG)	PRATICAL			
	MCM-II Sem-III			PRATICAL			VB.NET(YTB)	PTM(AAP)	RM(AVG)	DMS/ORACLE (DUP)		
	MCM Sem-I	Batch-1	Roll No 1 to 13				MCM-II Sem-III	Batch-1	Roll No 1 to 13			
		Batch-2	Roll No 14 to 26					Batch-2	Roll No 14 to 27			
		Batch-3	Roll No 27 to 40					Batch-3	Roll No 27 to 41			
		Batch-4	Roll No 41 to 53									



PRINCIPAL

Kamla Nehru Mahavidyalaya,
Sakardhara Chowk, Nagpur.

Kamla Nehru Mahavidyalaya
Sakardhara Square, Nagpur-24
ODD - Sem Time Table 2022-2023 (BOYS)
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				R					
Monday	BCA-I Sem-II			MARATHI/ SPPL.ENG		DMS(VGB)	CF(SAC)	C(SYZ)	Practical (121-180) Central Lab / Practical (181-220) (Old Lab)	
Tuesday	BCA-I Sem-II			ENGLISH(SM)	E	DMS(VGB)	CF(SAC)	C(SYZ)	Practical (121-180) Central Lab / Practical (181-220) (Old Lab)	
Wednesday	BCA-I Sem-II			MARATHI/ SPPL.ENG	C	DMS(VGB)	CF(SAC)	C(SYZ)	Practical (121-180) Central Lab / Practical (181-220) (Old Lab)	
Thursday	BCA-I Sem-II			ENGLISH(SM)	E	OA(SGK)	OS(BAJ)	STAT(RVB)	Practical (121-180) Central Lab / Practical (181-220) (Old Lab)	
Friday	BCA-I Sem-II			MARATHI/ SPPL.ENG	S	OA(SGK)	OS(BAJ)	STAT(RVB)	Practical (121-180) Central Lab / Practical (181-220) (Old Lab)	
Saturday	BCA-I Sem-II			ENGLISH(SM)	S	OA(SGK)	OS(BAJ)	STAT(RVB)	Practical (121-180) Central Lab / Practical (181-220) (Old Lab)	


PRINCIPAL
Kamla Nehru Mahavidyalaya,
Sakardhara Chowk, Nagpur.

Kamla Nehru Mahavidyalaya
Sakardhara Square, Nagpur-24
ODD - Sem Time Table 2022-2023 (Girls)
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				R					
Monday	BCA-I Sem-II	Practical (1-60) Central Lab / Practical (61-120) (Old Lab)		MARATHI/ SPPL.ENG		OA(SGK)	OS(BAJ)	STAT(RVB)		
Tuesday	BCA-I Sem-II	Practical (1-60) Central Lab / Practical (61-120) (Old Lab)		ENGLISH(SGT)	E	OA(SGK)	OS(BAJ)	STAT(RVB)		
Wednesday	BCA-I Sem-II	Practical (1-60) Central Lab / Practical (61-120) (Old Lab)		ENGLISH(SGT)	C	OA(SGK)	OS(BAJ)	STAT(RVB)		
Thursday	BCA-I Sem-II	Practical (1-60) Central Lab / Practical (61-120) (Old Lab)		MARATHI/ SPPL.ENG	E	DMS(VGB)	CF(SAC)	C(SYZ)		
Friday	BCA-I Sem-II	Practical (1-60) Central Lab / Practical (61-120) (Old Lab)		ENGLISH(SGT)	S	DMS(VGB)	CF(SAC)	C(SYZ)		
Saturday	BCA-I Sem-II	Practical (1-60) Central Lab / Practical (61-120) (Old Lab)		MARATHI/ SPPL.ENG	S	DMS(VGB)	CF(SAC)	C(SYZ)		


PRINCIPAL
Kamla Nehru Mahavidyalaya,
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Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24

ODD - Sem Time Table 2022-2023

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-II Sem-IV			Practical (1-60) Central Lab / Practical (61-120) (Old Lab)		VB.NET(VGB)	DCN(SGK)	CG-I(BAJ)		
Tuesday	BCA-II Sem-IV			Practical (1-60) Central Lab / Practical (61-120) (Old Lab)		VB.NET(VGB)	DCN(SGK)	CG-I(BAJ)		
Wednesday	BCA-II Sem-IV			Practical (1-60) Central Lab / Practical (61-120) (Old Lab)		VB.NET(VGB)	DCN(SGK)	CG-I(BAJ)		
Thursday	BCA-II Sem-IV			Practical (1-60) Central Lab / Practical (61-120) (Old Lab)		PHP(RVB)	SE(NM)	CC(SGY)		
Friday	BCA-II Sem-IV			Practical (1-60) Central Lab / Practical (61-120) (Old Lab)		PHP(RVB)	SE(NM)	CC(SGY)		
Saturday	BCA-II Sem-IV			Practical (1-60) Central Lab / Practical (61-120) (Old Lab)		PHP(RVB)	SE(NM)	CC(SGY)		


PRINCIPAL
 Kamla Nehru Mahavidyalaya,
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Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24

ODD - Sem Time Table 2022-2023

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				R					
Monday	BCA-III Sem-VI		OR(RVB)	DE-I(DS)		WT-I(NM)	Practical (1-60) Central Lab / Practical (61-120) (Old Lab)			
Tuesday	BCA-III Sem-VI		OR(RVB)	DE-I(DS)	E	WT-I(NM)	Practical (121-180) Central Lab / Practical (181-220) (Old Lab)			
Wednesday	BCA-III Sem-VI		OR(RVB)	DE-I(DS)	C	WT-I(NM)	Practical (1-60) Central Lab / Practical (61-120) (Old Lab)			
Thursday	BCA-III Sem-VI		DS(SGY)	VB(SGK)	E	DBMS	Practical (121-180) Central Lab / Practical (181-220) (Old Lab)			
Friday	BCA-III Sem-VI		DS(SGY)	VB(SGK)	S	DBMS	Practical (1-60) Central Lab / Practical (61-120) (Old Lab)			
Saturday	BCA-III Sem-VI		DS(SGY)	VB(SGK)	S	DBMS	Practical (121-180) Central Lab / Practical (181-220) (Old Lab)			

PRINCIPAL

Kamla Nehru Mahavidyalaya,
Sakardhara Chowk, Nagpur.

Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24

Even - Sem Time Table 2022-2023 (Girls)

BACHLOUR OF 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
Day	Class							
Monday	BCA-I Sem-II	Practical (1-60) Central Lab / Practical (61-120) (Old Lab)		SAD(GDS)	R	LOS(BAI)	Marathi/ Sppl. Eng	ECOM(SGK)
Tuesday	BCA-I Sem-II	Practical (1-60) Central Lab / Practical (61- 120) (Old Lab)		SAD(GDS)	E	LOS(BAI)	English (SGT)	ECOM(SGK)
Wednesday	BCA-I Sem-II	Practical (1-60) Central Lab / Practical (61-120) (Old Lab)		SAD(GDS)	C	LOS(BAI)	English (SGT)	ECOM(SGK)
Thursday	BCA-I Sem-II	Practical (1-60) Central Lab / Practical (61- 120) (Old Lab)		DMS-II(VGB)	E	NM(SAC)	Marathi/ Sppl. Eng	C++(SYZ)
Friday	BCA-I Sem-II	Practical (1-60) Central Lab / Practical (61- 120) (Old Lab)		DMS-II(VGB)	S	NM(SAC)	English (SGT)	C++(SYZ)
Saturday	BCA-I Sem-II	Practical (1-60) Central Lab / Practical (61- 120) (Old Lab)		DMS-II(VGB)	S	NM(SAC)	Marathi/ Sppl. Eng	C++(SYZ)



PRINCIPAL
Kamla Nehru Mahavidyalaya,
Sakardhara Chowk, Nagpur.

Kamla Nehru Mahavidyalaya
Sakardhara Square, Nagpur-24

Even - Sem Time Table 2022-2023 (Boys)

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	12.51-1.39
Day	Class							
Monday	BCA-I Sem-II	DMS-II(VGB)	R	NM(SAC)	Marathi/ Sppl. Eng	C++(SYZ)	Practical (121-180) Central Lab / Practical (181-220) (Old Lab)	
Tuesday	BCA-I Sem-II	DMS-II(VGB)	E	NM(SAC)	English (SGT)	C++(SYZ)	Practical (121-180) Central Lab / Practical (181-220) (Old Lab)	
Wednesday	BCA-I Sem-II	DMS-II(VGB)	C	NM(SAC)	English (SGT)	C++(SYZ)	Practical (121-180) Central Lab / Practical (181-220) (Old Lab)	
Thursday	BCA-I Sem-II	SAD(GDS)	E	LOS(BAJ)	Marathi/ Sppl. Eng	ECOM(SGK)	Practical (121-180) Central Lab / Practical (181-220) (Old Lab)	
Friday	BCA-I Sem-II	SAD(GDS)	S	LOS(BAJ)	English (SGT)	ECOM(SGK)	Practical (121-180) Central Lab / Practical (181-220) (Old Lab)	
Saturday	BCA-I Sem-II	SAD(GDS)	S	LOS(BAJ)	Marathi/ Sppl. Eng	ECOM(SGK)	Practical (121-180) Central Lab / Practical (181-220) (Old Lab)	


PRINCIPAL

Kamla Nehru Mahavidyalaya,
Sakardhara Chowk, Nagpur.

Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24

Even - Sem Time Table 2022-2023

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-II Sem-IV	Practical (1-60) Central Lab / Practical (61-120) (Old Lab)			OR-II(RVB)	TOC(RMU)	WT-II(NM)
Tuesday	BCA-II Sem-IV	Practical (1-60) Central Lab / Practical (61-120) (Old Lab)			OR-II(RVB)	TOC(RMU)	WT-II(NM)
Wednesday	BCA-II Sem-IV	Practical (1-60) Central Lab / Practical (61-120) (Old Lab)			OR-II(RVB)	TOC(RMU)	WT-II(NM)
Thursday	BCA-II Sem-IV	Practical (1-60) Central Lab / Practical (61-120) (Old Lab)			DE-II (DS)	SQL/PLSQL (SGK)	SE(NAR)
Friday	BCA-II Sem-IV	Practical (1-60) Central Lab / Practical (61-120) (Old Lab)			DE-II (DS)	SQL/PLSQL (SGK)	SE(NAR)
Saturday	BCA-II Sem-IV	Practical (1-60) Central Lab / Practical (61-120) (Old Lab)			DE-II (DS)	SQL/PLSQL (SGK)	SE(NAR)



PRINCIPAL

Kamla Nehru Mahavidyalaya,
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Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24

Even - Sem Time Table 2022-2023

MASTER OF COMPUTER MANAGEMENT (MCM)

Time		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	MCM-I Sem-II	QTOR (DUP)	MIS (KAK)	R	CORE JAVA (NAR)	EGOM+WD (AVG)	Practical	
Tuesday	MCM-I Sem-II	QTOR (DUP)	MIS (KAK)	E	CORE JAVA (NAR)	ECOM+WD (AVG)	Practical	
Wednesday	MCM-I Sem-II	QTOR (DUP)	MIS (KAK)	C	CORE JAVA (NAR)	ECOM+WD (AVG)	Practical	
Thursday	MCM-I Sem-II	QTOR (DUP)	MIS (KAK)	E	CORE JAVA (NAR)	ECOM+WD (AVG)	Practical	
Friday	MCM-I Sem-II	QTOR (DUP)	MIS (KAK)	S	CORE JAVA (NAR)	ECOM+WD (AVG)	Practical	
Saturday	MCM-I Sem-II	QTOR (DUP)	MIS (KAK)	S	CORE JAVA (NAR)	ECOM+WD (AVG)	Practical	

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.

Kamla Nehru Mahavidyalaya

Sakardhara Square, Nagpur-24

Even - Sem Time Table 2022-2023

MASTER IN COMPUTER APPLICATION

Time	Class	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									
Monday	MCA-I Sem-II		Practical	Android Prog. (GDS)	R	COA(BAJ)	.Net (SYZ)	CLOUD COMP. (SAC)	CG(SGK)
Tuesday	MCA-I Sem-II		Practical	Android Prog. (GDS)	E	COA(BAJ)	.Net (SYZ)	CLOUD COMP. (SAC)	CG(SGK)
Wednesday	MCA-I Sem-II		Practical	Android Prog. (GDS)	C	COA(BAJ)	.Net (SYZ)	CLOUD COMP. (SAC)	CG(SGK)
Thursday	MCA-I Sem-II		Practical	Android Prog. (GDS)	E	COA(BAJ)	.Net (SYZ)	CLOUD COMP. (SAC)	CG(SGK)
Friday	MCA-I Sem-II		Practical	Android Prog. (GDS)	S	COA(BAJ)	.Net (SYZ)	CLOUD COMP. (SAC)	CG(SGK)
Saturday	MCA-I Sem-II		Practical	Android Prog. (GDS)	S	COA(BAJ)	.Net (SYZ)	CLOUD COMP. (SAC)	CG(SGK)

MCA-I Sem-II	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 49
	Batch-V	Roll No 50 to 63


PRINCIPAL
 Kamla Nehru Mahavidyalaya,
 Sakardhara Chowk, Nagpur.

Kamla Nehru Mahavidyalaya
Sakardhara Square, Nagpur-24
Even - Sem Time Table 2022-2023
M.sc. (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
Day	Class							
Monday	M.sc-I Sem-II	VC++(RMU)	Practical	R		TOC & CC (RVB)	CG (NM)	CAO (AJC)
Tuesday	M.sc-I Sem-II	VC++(RMU)	Practical	E		TOC & CC (RVB)	CG (NM)	CAO (AJC)
Wednesday	M.sc-I Sem-II	VC++(RMU)	Practical	C		TOC & CC (RVB)	CG (NM)	CAO (AJC)
Thursday	M.sc-I Sem-II	VC++(RMU)	Practical	E		TOC & CC (RVB)	CG (NM)	CAO (AJC)
Friday	M.sc-I Sem-II	VC++(RMU)	Practical	S		TOC & CC (RVB)	CG (NM)	CAO (AJC)
Saturday	M.sc-I Sem-II	VC++(RMU)	Practical	S		TOC & CC (RVB)	CG (NM)	CAO (AJC)
	M.sc-I Sem-II	Batch-I	Roll No 1-11					
		Batch-II	Roll No 12-22					




PRINCIPAL
 Kamla Nehru Mahavidyalaya,
 Sakardhara Chowk, Nagpur.

Kamla Nehru Mahavidyalaya
Sakardhara Square, Nagpur-24
Even - Sem Time Table 2022-2023
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	AI(RMU)	DAA (VGB)	PARR.COMP (RVB)		Practical
Tuesday	M.sc-II Sem-IV	DM(AJC)	E	AI(RMU)	DAA (VGB)	PARR.COMP (RVB)		Practical
Wednesday	M.sc-II Sem-IV	DM(AJC)	C	AI(RMU)	DAA (VGB)	PARR.COMP (RVB)		Practical
Thursday	M.sc-II Sem-IV	AI(RMU)	E	DM(AJC)	DAA (VGB)	PARR.COMP (RVB)		Practical
Friday	M.sc-II Sem-IV	AI(RMU)	S	DM(AJC)	DAA (VGB)	PARR.COMP (RVB)		Practical
Saturday	M.sc-II Sem-IV	AI(RMU)	S	DM(AJC)	DAA (VGB)	PARR.COMP (RVB)		Practical
	M.sc-II Sem-IV	Batch-I	Roll No 1-10					
		Batch-II	Roll No 11-15					


PRINCIPAL
 Kamla Nehru Mahavidyalaya,
 Sakardhara Chowk, Nagpur.

Monthly Teaching Report

Session: 2022-2023

Name of Department: Computer Science

Name of Faculty: Prof. N. A. Ramteke

Class: BCCA-II [SEM-III]

Subject: Database Management Systems

Month	SN	Topics Taught	Lagging Behind/Completed	Teaching Methods
August	1	Unit-I Introduction- Concept of the System, Types of Decision, Information System	Completed	Smart Board
	2	Classification of information System ,Conventional file Processing System	Completed	Overhead Projectors
	3	Database System, Components of Database,Database Concepts-Metadata, Terminology of File	Completed	Textbooks and Reference books
	4	File Organization Unit-II Data Models- Introduction, classification of data models	Completed	Whiteboard
	5	Classification of data models, Entity Relationship Model Database Design- Introduction, Steps of Database Design	Completed	Smart Board

Signature (Faculty)

Signature (Head)

Signature (Principal)

Monthly Teaching Report

Session: 2022-2023

Name of Department: Computer Science

Name of Faculty: Prof. N. A. Ramteke

Class: BCCA-II [SEM-III]

Subject: Database Management Systems

Month	SN	Topics Taught	Lagging Behind/Completed	Teaching Methods
September	1	Normalization,Case Problems Implementation Design- Introduction, Implementation Design	Completed	Presentation PPT
	2	Unit-III Structured Query Language-I Table fundamentals, viewing data in tables	Completed	Textbooks and Reference books
	3	Eliminating duplicate rows when using a select statements, sorting in the table	Completed	Presentation PPT
	4	Creating a data from the table, Inserting data into a table	Completed	Overhead Projectors
	5	Delete operations, Updating the contents of the table, modifying the structure of the table	Completed	Textbooks and Reference books

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Kamla Nehru Mahavidyalaya,
Sakkardara Chowk, Nigadi

Monthly Teaching Report

Session: 2022-2023

Name of Department: Computer Science

Name of Faculty: Prof. N. A. Ramteke

Class: BCCA-II [SEM-III]

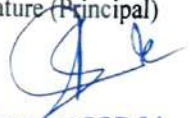
Subject: Database Management Systems

Month	SN	Topics Taught	Lagging Behind/Completed	Teaching Methods
October	1	Renaming tables, Truncating tables, Destroying tables, Creating synonyms	Completed	Textbooks and Reference books
	2	Unit-IV Structured Query Language-II Data constraints, Type of data constraints	Completed	Smart Board
	3	Defining different constraints on a table, Computations done on table data, ORACLE functions	Completed	Presentation PPT
	4	Joins, Concatenating data from table columns, using the UNIONS, INTERSECT and MINUS clause	Completed	Overhead Projectors


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Kamla Nehru Mahavidyalaya,
Sakkardara Chowk, Nagpur

Monthly Teaching Report

Session: 2022-2023

Name of Department: Computer Science

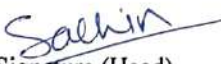
Name of Faculty: Prof. N. A. Ramteke

Class: BCCA-II [SEM-IV]

Subject: Core Java

Month	SN	Topics Taught	Lagging Behind/Completed	Teaching Methods
January	1	Unit-I Java History ,Java features, How java Differ from C and C++,Java and internet, Java and world wide web	Completed	Blackboard
	2	Java environment, Simple Java programs, Java program structure, Java tokens, Java virtual machine, Command line arguments.	Completed	Textbooks and Reference books
	3	Variables, Data types and simple I/O -Variables, Data Types, Scope of variables, Symbolic constants, Type Casting	Completed	Presentation PPT
	4	Standard default values, Getting Simple User Input.	Completed	Blackboard
	5	Decision Making and Branching -If...Else, the switch statement, The?: Operators.	Completed	Overhead Projectors


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Monthly Teaching Report

Session: 2022-2023

Name of Department: Computer Science

Name of Faculty: Prof. N. A. Ramteke

Class: BCCA-II [SEM-IV]

Subject: Core Java

Month	SN	Topics Taught	Lagging Behind/Completed	Teaching Methods
February	1	Unit-II Decision Making and looping -Introduction, The while statement, the do statement, Jumps in loops, Labelled loops. Arrays, strings -ODA,TDA	Completed	Presentation PPT
	2	Inheritance -Extending a class, Overriding methods, Final variables and methods, Final classes	Completed	Textbooks and Reference books
	3	Finalizer methods, Abstract methods and classes, Visibility controls	Completed	Presentation PPT
	4	Interfaces -Introduction, Defining Interfaces, Implementing Interfaces	Completed	


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Kamla Nehru Mahavidyalaya,
Sahakar, Pune

Monthly Teaching Report

Session: 2022-2023

Name of Department: Computer Science

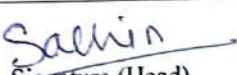
Name of Faculty: Prof. N. A. Ramteke

Class: BCCA-II [SEM-IV]

Subject: Core Java

Month	SN	Topics Taught	Lagging Behind/Completed	Teaching Methods
March	1	Accessing Interface Variables Unit-III Packages -Introduction, Java API Packages, Using system packages	Completed	Overhead Projectors
	2	Naming conventions, Creating packages, Accessing a package, Using a package	Completed	Textbooks and Reference books
	3	Introduction to thread - Creating threads, Life cycle of thread Managing Errors and Exception - Introduction, Types of errors, Exceptions	Completed	Presentation PPT
	4	Syntax of Exceptions, handling code, catch statements, using finally statements	Completed	Smart Board
	5	Throwing our own exceptions Graphics Programming - Introduction, The graphics class, Lines and rectangles	Completed	Overhead Projectors


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Monthly Teaching Report

Session: 2022-2023

Name of Department: Computer Science

Name of Faculty: Prof. N. A. Ramteke

Class: BCCA-II [SEM-IV]

Subject: Core Java

Month	SN	Topics Taught	Lagging Behind/Completed	Teaching Methods
April	1	Circles and ellipses, Drawing arcs, Drawing polygons. UNIT-IV Applet Programming- Introduction, How applet differ from application	Completed	Presentation PPT
	2	Preparing to write applet, Building applet code, Applet life cycle, Creating an executable applet.	Completed	Textbooks and Reference books
	3	Designing a web page, Applet tag, Adding applet to HTML file, Running the applet Managing I/O files-Introduction	Completed	Presentation PPT
	4	Concepts of streams, Streams classes, Bytes classes, Reading/Writing bytes	Completed	Overhead Projectors

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Kamla Nehru Mahavidyalaya,
Sakkardara Chowk, Angul, Odisha

Monthly Teaching Report

Session: 2022-23

Name of Department: Computer Science

Name of Faculty: Prof. Rasika V. Bodkhe

Class: BCA III SEM -V

Subject: PHP-I

Month	SN	Topics Taught	Lagging Behind/Completed	Teaching Methods
July	1	UNIT - I : Introduction to PHP: What Does PHP Do, A Brief History of PHP	Completed	Blackboard,Chalk
	2	Installing PHP, A Walk Through PHP Language	Completed	Projector,PPT
	3	Basics: Lexical Structure, Data Types	Completed	Blackboard
	4	Variables in PHP	Completed	Blackboard,TextBook
	5	Expressions and Operators	Completed	Smartboard

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Kamla Nehru Mahavidyalaya,
Sakkardara Chowk, Nagpur.

Monthly Teaching Report

Session: 2021-22

Name of Department: Computer Science

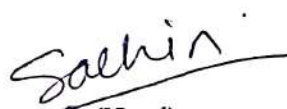
Name of Faculty: Prof. Rasika V. Bodkhe

Class: BCA III SEM -V

Subject : PHP-I

Month	week	Topics Taught	Lagging Behind/Completed	Teaching Methods
August	1	Flow-Control Statements	Completed	PPT
	2	Including Code, Embedding PHP in Web Pages	Completed	Zoom
	3	Installing and Configuring PHP on Windows and Linux Platforms UNIT - II : Functions: Calling a Function, Defining a Function,	Completed	Google Meet
	4	Variable Scope, Function Parameters, Return Values, Variable Functions, Anonymous Functions	Completed	Microsoft Team
	5	Strings: Quoting String Constants, Printing Strings, Accessing Individual Characters, Cleaning Strings, Encoding and Escaping, Comparing Strings, Manipulating and Searching Strings,	Completed	Google Meet


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Kamla Nehru Mahavidyalaya,
Sakkardara Chowk, Nagpur

Monthly Teaching Report

Session: 2021-22

Name of Department: Computer Science

Name of Faculty: Prof. Rasika V. Bodkhe

Class: BCA III SEM-V

Subject: PHP-I

Month	SN	Topics Taught	Lagging Behind/Completed	Teaching Methods
September	1	Regular Expressions, POSIX-Style Regular Expressions, Perl-Compatible Regular Expressions	Completed	Google Meet
	2	UNIT - III : Arrays: Indexed Versus Associative Arrays, Identifying Elements of an Array, Storing Data in Arrays	Completed	PPT
	3	Identifying Elements of an Array, Storing Data in Arrays	Completed	Google Meet
	4	Multidimensional Arrays, Extracting Multiple Values, Converting Between Arrays and Variables,	Completed	Zoom
	5	Traversing Arrays, Sorting, Acting on Entire Arrays,	Completed	Google Meet

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Signature (Head)

PRINCIPAL

Kamla Nehru Mahavidyalaya,
Sakkarba, Chhapra, Bhagalpur.

Signature (Principal)

Monthly Teaching Report

Session: 2021-22

Name of Department: Computer Science

Name of Faculty: Prof. Rasika V. Bodkhe

Class: BCA III SEM-V

Subject: PHP-I

Month	SN	Topics Taught	Lagging Behind/Completed	Teaching Methods
October	1	UNIT - IV : Reading data in web pages: Setting Up Web Pages to Communicate with PHP,	Completed	Google Meet
	2	Handling Text Fields, Text Areas, Check Boxes, Radio Buttons, List Boxes,	Completed	Zoom
	3	Password Controls, Hidden Controls Image Maps, File Uploads. Handling Buttons: Making Button Data Persist, Using Submit Buttons as HTML Buttons.	Completed	Google Meet

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Kamla Nehru Mahavidyalaya,
Sakkardara Chowk, Pimpri.

Monthly Teaching Report

Session: 2021-22

Name of Department: Computer Science

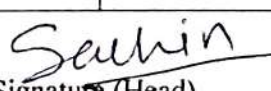
Name of Faculty: Prof. Rasika V. Bodkhe

Class: BCA III SEM-VI

Subject: PHP-II

Month	SN	Topics Taught	Lagging Behind/Completed	Teaching Methods
January	1	UNIT - I : PHP Browser-Handling Power: Using PHP's Server Variables, Using HTTP Headers, Getting the User's Browser Type,	Completed	Whiteboard
	2	Redirecting Browsers with HTTP Headers, Dumping a Form's Data All at Once, Handling Form Data with Custom Arrays, Putting It All in One Page.	Completed	Smart board
	3	Data Validation: Performing Data Validation, Checking if the User Entered Required Data, Requiring Text,	Completed	Projector
	4	Persisting User Data, Client- Side Data Validation,	Completed	Blackboard, TextBook
	5	Handling HTML Tags In User Input	Completed	Smart board


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Kamla Nehru Mahavidyalaya,
Sakkardara Chowk, Nagpur.

Monthly Teaching Report

Session: 2021-22

Name of Department: Computer Science

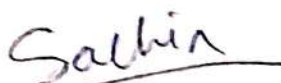
Name of Faculty: Prof. Rasika V. Bodkhe

Class: BCA III SEM-VI

Subject: PHP-II

Month	SN	Topics Taught	Lagging Behind/Completed	Teaching Methods
February	1	UNIT - II : Classes and Objects: Terminology, Creating an Object, Accessing Properties and Methods, Declaring a Class, Introspection, Serialization, Web Techniques: HTTP Basics.	Completed	Projector
	2	Variables, Server Variables, Server Information, Processing Forms, Setting Response Headers, Session, cookies, files, Maintaining State, SSL.	Completed	Whiteboard
	3	UNIT - III : Working With Database: Using PHP to Access a Database: Relational Databases and SQL, Mysql database Basics, Execute SQL Queries In PHP, Accessing The Database In PHP: Connecting To The Database, Reading.	Completed	Smart board
	4	Displaying, Closing Connection, Database Manipulation: Inserting, Updating, Sorting and Deleting Records	Completed	Projector
	5	Advanced Database Techniques.	Completed	PPT


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Kamla Nehru Mahavidyalaya,
Sakkardara Chowk, Nanded

Monthly Teaching Report

Session: 2021-22

Name of Department: Computer Science

Name of Faculty: Prof. Rasika V. Bodkhe

Class: BCA III SEM-VI

Subject: PHP-II

Month	SN	Topics Taught	Lagging Behind/Completed	Teaching Methods
March	1	UNIT - IV : Setting a Cookie, Reading a Cookie, setting cookies Expiration, Deleting Cookies. Working with FTP: Downloading with FTP, Uploading files with FTP,	Completed	Blackboard
	2	Deleting a file with FTP, Creating and Removing Directories with FTP, Sending E-mail, Advanced E-mail	Completed	Smart board
	3	Adding Attachments to E-mail, Storing Data in Sessions, Writing a Hit Counter Using Sessions. PHP Code, Shell Commands.	Completed	Projector, PPT

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Sakardara Chowk, Nagpur.

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MBA Department (Session:- 2022-23)

MBA Department (Session:- 2023-24)

**KAMLA NEHRU MAHAVIDYALAYA
MBA DEPARTMENT**

MBA FIRST YEAR SEMESTER I (SESSION 2023-24)

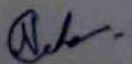
W.E.F. 06/09/2023

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
FRS&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:- 2022-23)

Monthly Teaching Report

Session: 2022-23

Name of Department: MBA

Name of Faculty: Dr. Nitin Shrigiriwar

Class: MBA Semester I

Subject: Management Information System

Month	Week	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
Dec 2022	01	Concepts & Types of Information Systems. Components of MIS. Information, measures of business operations and business performance.	Completed	PPT
	02	Strategic Management of Business. Activities Balance Score Card, Scorecard and Dashboard	Completed	PPT
	03	Steps for strategic design of MIS. Applications of MIS in Manufacturing Sector, Application of Model to personnel management	Completed	PPT
	04	Application of Model to personnel management, financial management, production management, marketing management.	Completed	PPT and computer session

Signature (Head/Faculty Incharge)

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Kamla Nehru Mahavidyalaya,
Sakkardara Chowk, Nagpur.

Monthly Teaching Report

Session: 2022-23

Name of Department: MBA

Name of Faculty: Dr. Nitin Shrigiriwar

Class: MBA Semester I

Subject: Business Statistics and analytics for decision making

Month	Week	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
Dec	01	Measures of Dispersion (Variation) & Symmetry: Significance of measuring Dispersion, Requisites and classification of measures of Dispersion.	Completed	PPT
	02	Average Deviation measures - Mean Absolute Deviation, Variance and Standard deviation.	Completed	PPT
	03	Chebyshev's Theorem, Coefficient of variation & its significance. Concept of Skewness & Kurtosis	Completed	chalk and duster
	04	Measures of Association: Correlation, Types & Methods of Correlation analysis - Karl Pearson's coefficient of correlation, Spearman's Rank correlation.	Completed	chalk and duster.

Signature (Head/Faculty Incharge)

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Kamla Nehru Mahavidyalaya,
Sakkardara Chowk, Nagpur.

Monthly Teaching Report

Session: 2022-23

Name of Department: MBA

Name of Faculty: Dr. Nitin Shrigiriwar

Class: MBA Semester I

Subject: Management Information System

Month	Week	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
Jan 2023	01	Introduction to Service Sector, creating distinctive service, service concept, service process cycle, service management system,	Completed	PPT
	02	MIS application in Service industry - banking & insurance,	Completed	PPT
	03	Enterprise Management System. ERP Systems, Models of business functions integration. ERP Model and Modules.	Completed	PPT
	04	Business organization model. ERP product characteristics. Benefits of ERP. ERP Product evaluation. ERP implementation.	Completed	PPT

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Kamla Nehru Mahavidyalaya,
Sakkardara Chowk, Nagpur.

Monthly Teaching Report

Session: 2022-23

Name of Department: MBA

Name of Faculty: Dr. Nitin Shrigiriwar

Class: MBA Semester I

Subject: Business Statistics and analytics for decision making

Month	Week	Topics Taught	Lagging Behind/ Completed	Steps taken to complete syllabi
Jan	01	Probable error, Coefficient of Determination, Standard error of coefficient of correlation. Introduction to regression analysis and its advantages	Completed	chalk and duster
	02	Introduction to regression analysis and its advantages, Types of regression models, methods to determine regression coefficients	Completed	chalk and duster
	03	Probability: Basic terminology, types of probability, probability rules, conditional	Completed	chalk and duster
	04	Random Variables, Probability distributions: Binomial distribution, Poisson distribution, Normal distribution. Choosing correct probability distribution.	Completed	chalk and duster.

Signature (Head/Faculty Incharge)

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PRINCIPAL
Kamla Nehru Mahavidyalaya,
Sakkardara Chowk, Nagpur.

Time Table: (Session 2022-23)

Class: B.Sc.-I, Sem.-I

CLASS: D.O.C.T. SEM-I											
Period	1	2	3	4	5	6	7	8	9	10	
Days	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	2:00 - 2:45
Mon	B. Sc. - I A B. Sc. - I B	Practicals CHEM/SSN, SAP, USP, BT(VH), PHY(SB+AM), ZOOL(VK), BOT (BA) <i>Prat</i>		R	Maths(MVB) (301)	Engl(301) (Maths Group)	Chem/ MSW /BioGr (CS/SAC/303)(301)	Phy(SB) (301)	Practical CS/ SAC /Chem/LNP/CM/ BT	Biochem (SSW) (302)	
				BT(SL,T)/EVS(NKT) (302)(303)	Engl(302,303) (BT, BIO Group)	Chem (LNP) (302)(BIO,PCM,CBZ)	Micro(MB) (302)	Bot (VVC) (302)	Zool(APM) (302)	Biochem (SSW) (302)	
Tue	B. Sc. - I A B. Sc. - I B	Practicals CHEM/ SSN, SAP, USP, BT(VH), PHY(SB+AM), ZOOL(VK), BOT (BA) <i>Prat</i>		E	Maths(MVB) (301)	Engl(301) (Maths Group)	Chem/ MSW /BioGr (CS/SAC/303)(301)	Phy(SB) (301)	Practical CS/ SAC /Chem/LNP/CM/ BT	Biochem (SSW) (302)	
				BT(SL,T)/EVS(NKT) (302)(303)	Engl(302,303) (BT, BIO Group)	Chem (LNP) (302)(BIO,PCM,CBZ)	Micro(MB) (302)	Bot (VVC) (302)	Zool(ANS) (302)	Biochem (SSW) (302)	
Wed	B. Sc. - I A B. Sc. - I B	Practicals CHEM/LNP,RRD,USP, EVS/SDB, ELE/PMS, BT(VH), PHY(SB), ZOOL(VK), MBI(AK), BCP(K) BOT(SGN) <i>Prat</i>		C	Maths(MVB) (301)	Engl(301) (Maths Group)	Chem/ MSW /BioGr (CS/SAC/303)(301)	Phy(SP) (301)	Elect (PRD)	Biochem (SSW) (302)	
				BT(SL,T)/EVS(NKT) (302)(303)	Engl(302,303) (BT, BIO Group)	Chem (LNP) (302)(BIO,PCM,CBZ)	Micro(MB) (302)	Bot (VVC) (302)	Zool(APM) (302)	Biochem (SSW) (302)	
Thurs	B. Sc. - I A B. Sc. - I B	Practicals CHEM/LNP,RRD,USP, EVS/SDB, ELE/PMS, BT(VH), PHY(SB), ZOOL(VK), MBI(MG), BCP(K) BOT(SGN) <i>Prat</i>		E	Maths(GD) (301)	MAR (303)All	Chem/ WBG / Elect (PMS/303)(301)	Phy(SP) (301)	CS(ASP)	Biochem (SSW) (302)	
				BT(SM)/EVS(PAS) (302)(303)	Suppl. Eng. (301) BT, CS(302) BIO,PCM, PME	Chem(SCB) (302)	Micro(MB) (302)	Bot (SPP) (302)	Zool(APM) (302)	Biochem (SSW) (302)	
Fri	B. Sc. - I A B. Sc. - I B	Practicals CHEM/SMG,USP,SAP, BT(VH), PHY(VK), ZOOL(APM), MBI(AK), BCP(K), BOT(VYC,SGN), EVS/SSN, A.B.C <i>Prat</i>		S	Maths(GD) (301)	MAR (303)All	Chem/ WBG / Elect (PMS/303)(301)	Phy(SP) (301)	CS(ASP)	Biochem (SSW) (302)	
				BT(SM)/EVS(PAS) (302)(303)	Suppl. Eng. (301) BT, CS(302) BIO,PCM, PME	Chem(SCB) (302)	Micro(MB) (302)	Bot (SPP) (302)	Zool(ANS) (302)	Biochem (SSW) (302)	
Sat	B. Sc. - I A B. Sc. - I B	Practicals CHEM/ SMG,USP,SAP, BT(AB), PHY(VK), ZOOL(APM), MBI(AK), BCP(K) BOT(VYC,BA), EVS/SSN, A.B.C <i>Prat</i>		S	Maths(GD) (301)	MAR (303)All	Chem/ WBG / Elect (PMS/303)(301)	Phy(SB) (301)	CS(ASP)	Biochem (SSW) (302)	
				BT(SM)/EVS(PAS) (302)(303)	Suppl. Eng. (301) BT, CS(302) BIO,PCM, PME	Chem(SCB) (302)	Micro(MB) (302)	Bot (SPP) (302)	Zool(ANS) (302)	Biochem (SSW) (302)	

Kamla Nehru Mahavidyalaya, Nagpur
Time Table: (Session 2022-23) Class: B.Sc. Sem.II

Period	1	2	3		4	5	6	7	8	9	10
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	2:00 - 2:45
Mon	B. Sc. - I A	Practicals: CHEM(SSN,SAP,USP), BT(VIG), PHY(SB+AM), ZOO (HIT), MB (MG), BC(PMT), BOT(SOP)			Math(MVB) (101)	Eng(201, RD) (Maths Group)	Chem(UP) (BioCy/Elec/PMS) (201)(301)	Phy(SF) (301)	CS(AIC)		
	B. Sc. - I B				BT(ST)EVS(PAS) (302)(303)	Eng(302, PD) (BT, BIO Group)	Chem(MSW) (102) (BAPCM)	Micro(MD) (302)	Bot (SAK) (302)	Zoo(VYT) (302)	Biochem (MK) (302)
Tue	B. Sc. - I A	Practicals: CHEM(SSN,SAP,USP), BT(VIG), PHY(SB+AM), ZOO(HIT), MB (MG), BC(PMT), BOT (SOP)			Math(MVB) (201)	Eng(301, RD) (Maths Group)	Chem(UP) (BioCy/Elec/PMS) (301)(301)	Phy(SF) (301)	CS(AIC)		
	B. Sc. - I B				BT(ST)EVS(PAS) (302)(303)	Eng(302, PD) (BT, BIO Group)	Chem(MSW) (302) (BAPCM)	Micro(MD) (302)	Bot (SAK) (302)	Zoo(VYT) (302)	Biochem (MK) (302)
Wed	B. Sc. - I A	Practicals: CHEM(LMP,RJD,USP), EVS(SDB), ELE(PMS), BT(VH), PHY(SP+AP), ZOO(XYZ), MB(AK), BC(PMT), BOT(SAK)			Math(MVB) (301)	Eng(301, RD) (Maths Group)	Chem(UP) (BioCy/Elec/PMS) (301)(301)	Phy(SF) (301)	CS(AIC)		
	B. Sc. - I B				BT(ST)EVS(PAS) (302)(303)	Eng(302, PD) (BT, BIO Group)	Chem(MSW) (302) (BAPCM)	Micro(MD) (302)	Bot (SAK) (302)	Zoo(VYT) (302)	Biochem (MK) (302)
Thurs	B. Sc. - I A	Practicals: CHEM(LMP,RJD,USP), EVS(SDB), ELE(PMS), BT(VH), PHY(SP+AP), ZOO(XYZ), MB(MG), BC(PMT), BOT(MGD)			Math(GO) (301)	MAR (301, SB)AR	Chem(JDY) (302) (PSK, X) (301)	Phy(PP) (301)	CS(SAC)		
	B. Sc. - I B				BT(SM)EVS(MKT) (302)(303)	Suppl. Eng (301/ BT, RD) (302/ BIO, PCM, PMS)	Chem(SOB) (302)	Micro(SS) (302)	Bot (VYC) (302)	Zoo(HIT) (302)	Biochem (PD) (302)
Fri	B. Sc. - I A	Practicals: CHEM(SMG,USP,SAP), BT(AB), PHY(VK), ZOO(VYT), MB(AK), BC(PMT), BOT(MGD)EVS(ABC)			Math(GO) (301)	MAR (301, SB)AR	Chem(RJD) (302) (PSK, X) (301)	Phy(PP) (301)	CS(SAC)		
	B. Sc. - I B				BT(SM)EVS(MKT) (302)(303)	Suppl. Eng (301/ BT, RD) (302/ BIO, PCM, PMS)	Chem(SOB) (302)	Micro(SS) (302)	Bot (VYC) (302)	Zoo(HIT) (302)	Biochem (PD) (302)
Sat	B. Sc. - I A	Practicals: CHEM(SMG,USP,SAP), BT(AB), PHY(VK), ZOO(ATM), MB(AK), BC(PMT), BOT(SAK), EVS(ABC)			Math(GO) (301)	MAR (301, SB)AR	Chem(RJD) (302) (PSK, X) (301)	Phy(PP) (301)	CS(SAC)		
	B. Sc. - I B				BT(SM)EVS(MKT) (302)(303)	Suppl. Eng (301/ BT, RD) (302/ BIO, PCM, PMS)	Chem(SOB) (302)	Micro(SS) (302)	Bot (VYC) (302)	Zoo(HIT) (302)	Biochem (PD) (302)

Time Table: (Session 2022-23)

Class: B.Sc.-II, Sem.-III

Class: B.Sc.-II, Sem.-III											
Time Table: (Session 2022-23)											
	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	Phy(DB) (305)	Maths(MI) (304)	Maths (VAG) (304)	(Elect)(PBD) Lab.	CS(AQNI) (304)	Phy. Practical	Practicals EVS/PS YBT/AD YCHEM(AUD) / PHY(SP) /MICROW AD/ BOT (PND/SGB) /BIOCHEM MK MK) (ELECT PMS) / ZOO(FAK)			
	B. Sc. - II B	Micro(AK) (305)	Bot (KAI) (305)	Zoo (DRS) (301)	Chem(MSW) (304)	Bioelect/EVS (AM)/P(AS) (304)/(307)	Biochem(SS) (304)				
Tue	B. Sc. - II A	Phy(DB) (305)	Maths(MI) (304)	Maths (VAG) (304)	(Elect)(PBD) Lab.	CS(AQNI) (304)	Phy. Practical	Practicals EVS/PS YBT/AD YCHEM(AUD) / PHY(SP) /MICROW AD/ BOT (PND/SGB) /BIOCHEM MK MK) (ELECT PMS) / ZOO(FAK)			
	B. Sc. - II B	Micro(AK) (305)	Bot (P)N) (305)	Zoo (DRS) (301)	Chem(MSW) (304)	Bioelect/EVS (AM)/P(AS) (304)/(307)	Biochem(SS) (304)				
Wed	B. Sc. - II A	Phy(DB) (305)	Maths(MI) (304)		(Elect)(PBD) Lab.	CS(AQNI) (304)	Physics	Practicals EVS/NKT YBT/AD YCHEM (SGB/AUD YPHY/SB Y /MICROWNS) /BOT(SP Y/BIOCHEM MK YZOO(ANS)			
	B. Sc. - II B	Micro(AK) (305)	Bot (P)N) (305)	Zoo (DRS) (301)	Chem(MSW) (304)	Bioelect/EVS (AM)/P(AS) (304)/(307)	Biochem(SS) (304)				
Thur	B. Sc. - II A	Phy(SB) (304)	Maths(VAG) (304)	CS (AJC) (304)	(Elect)(PMS) Lab.	CS(AQNI) (304)		Practicals EVS/NKT YBT/AD YCHEM (SGB/AUD YPHY/SB Y /MICROWNS) /BOT(SP) /BIOCHEM MK YZOO(ANS)			
	B. Sc. - II B	Micro(MG) (305)	Bot (P)N) (305)	Zoo (NUT) (301)	Chem(WBG) (304)	Bioelect/EVS (SD)/(NKT) (304)/(307)	Biochem(PD) (304)				
Fri	B. Sc. - II A	Phy(SB) (304)	Maths(VAG) (304)	CS (AJC) (304)	(Elect)(PMS) Lab.	CS(AQNI) (304)		Practicals BT/AD YCHEM(AUD) / PHY(AM+SB)/MICROWNS Y BOT/PN /BIOCHEM/MK Y ZOO/NUT YCS (ASP)			
	B. Sc. - II B	Micro(MG) (305)	Bot (KAB) (305)	Zoo (NUT) (301)	Chem(WBG) (304)	Bioelect/EVS (SD)/(NKT) (304)/(307)	Biochem(PD) (304)				
Sat	B. Sc. - II A	Phy(SB) (304)	Maths(MI)VB) (304)	CS (AJC) (304)	(Elect)(PBD) Lab.	CS(AQNI) (304)		Practicals BT/AD YCHEM(AUD) / PHY(AM)/MICROWNS Y BOT/PN /BIOCHEM/MK Y ZOO/NUT YCS (ASP)			
	B. Sc. - II B	Micro(MG) (305)	Bot (KAB) (305)	Zoo (NUT) (301)	Chem(WBG) (304)	Bioelect/EVS (SD)/(NKT) (304)/(307)	Biochem(PD) (304)				

Kamla Nehru Mahavidyalaya, Nagpur
Time Table: (Session 2022-23) Class: B.Sc. Sem.IV

Days	Period	1	2	3		4	5	6	7	8	9
	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	Phy(SK) (304)	Maths(MB) (304)	Maths (RRM) (304)	R	(Elect) (PSK) Lab.)	CS (AJC) (304)	Phy. Practical	Practicals EVS(PS)BT(AD)CHEM(AUD) PHY(SP)/MICRO(AD) BOT (SAK) /BIOCHEM(MK)/ELECT(PK) / ZOO(FAK)		
	B. Sc. – II B	Micro (SD) (305)	Bot (PDP) (305)	Zoo (DRS) (301)		Chem (WBG) (304)	Biochem/EVS (SG)(NKT) (304)(307)	Biochem(SSW) (304)			
Tue	B. Sc. – II A	Phy (SB) (304)	Maths(MB) (304)	Maths (MVB) (304)	R	(Elect) (PSK) Lab.)	CS (AJC) (304)	Phy. Practical	Practicals EVS(PS)BT(AD)CHEM(AUD) PHY(SP)/MICRO(AD) BOT (SOD) /BIOCHEM(MK) /ELECT (PK) / ZOO(XYZ)		
	B. Sc. – II B	Micro (SD) (305)	Bot (PDP) (305)	Zoo (DRS) (301)		Chem (WBG) (304)	Biochem/EVS (SG)(NKT) (304)(307)	Biochem(SSW) (304)			
Wed	B. Sc. – II A	Phy(SK) (304)	Maths(MB) (304)		R	(Elect) (PSK) Lab.)	CS (AJC) (304)	Physics	Practicals EVS(NKT)BT(AD)CHEM (SGB,AUD)PHY(SB)Y /MICRO(NS) /BOT(SOD) /BIOCHEM (MK) /ZOO(ANS)		
	B. Sc. – II B	Micro (SB) (305)	Bot (PDP) (305)	Zoo (DRS) (301)		Biochem/EVS Chem (WBG) (304)	Biochem/EVS (SG)(NKT) (304)(307)	Biochem(SSW) (304)			
Thur	B. Sc. – II A	Phy (SB) (304)	Maths(RRM) (304)	CS (NRM) (304)	E	(Elect)(PMS) Lab.	Physics Practical		Practicals EVS(NKT)BT(AD)CHEM (SGB,AUD)PHY(SB)Y /MICRO(NS) /BOT(SOD) /BIOCHEM(MK)/ZOO(LVK)		
	B. Sc. – II B	Micro (SS) (305)	Bot (PDP) (305)	Zoo (LVK) (301)		Chem(MSW) (304)	Biochem/EVS (PW)(PAS) (304)(307)	Biochem(PS) (304)			
Fri	B. Sc. – II A	Phy (SB) (304)	Maths(RRM) (304)	CS (NRM) (304)	S	(Elect)(PMS) Lab.	Physics Practical		Practicals BT(AD)CHEM(AUD)PHY(SK)/MICRO NS Y BOT(PDP)BIOCHEM(MK) / ZOO(NUT)CS(ASP)		
	B. Sc. – II B	Micro (SS) (305)	Bot (PDP) (305)	Zoo (LVK) (301)		Chem(MSW) (304)	Biochem/EVS (PW)(PAS) (304)(307)	Biochem(PS) (304)			
Sat	B. Sc. – II A	Phy (SB) (304)	Maths(RRM) (304)	CS (NRM) (304)	S	(Elect)(PMS) Lab.	Physics Practical		Practicals BT(AD)CHEM(AUD) PHY(SK)/MICRO(NS)Y BOT(PDP)BIOCHEM(MK)Y ZOO(FAK)CS(ASP)		
	B. Sc. – II B	Micro (SS) (305)	Bot (PDP) (305)	Zoo (LVK) (301)		Chem(MSW) (304)	Biochem/EVS (PW)(PAS) (304)(307)	Biochem(PS) (304)			

Time Table: (Session 2022-23)

Kamla Nehru Mahavidyalaya, Nagpur

Class: B.Sc.-III, Sem.-V

Class: B.Sc.-III, Sem.-V												
Days	Period	1	2	3	4			5	6	7	8	8
	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. - III A	Maths(301) (RRM)	Physics(VK) (301)	Elec (Lab) (PMS)	R	Practicals Biochem(303)/Chem(302) SMG y BT(NB)/Evg/NSK y/Bot VYC y Zoo(DRS)/Micro(SK)/Phy(DB) SDR			Maths(307) (GD)	CS(301)/AJ C	BOT(304) (SGN)	
	B. Sc. - III B	Biochem/EVS (303)/(302) (NB)/NSK(CPK)	Biochem(PK) (302)	Chem(302) (AVDT RD)		Micro(304) (NS) MD	Zoo(304) (NJT)					
Tues	B. Sc. - III A	Maths(301) (RRM)	Physics(VK) (301)	Elec (Lab) (PMS)	E	Practicals Biochem(303)/Chem(302) SMG y BT(NB)/Evg/NSK y/Bot VYC y Zoo(DRS)/Micro(SK)/Phy(VK) SDR			Maths(307) (GD)	CS(301)/AJ C	BOT(304) (SGN)	
	B. Sc. - III B	Biochem/EVS (303)/(302) (NB)/NSK(CPK)	Biochem(PK) (302)	Chem(302) (AVDT RD)		Micro(304) (NS) MD	Zoo(304) (NJT)					
Wed	B. Sc. - III A	Maths(301) (RRM)	Physics(VK) (301)	Elec (Lab) (PBD)	C	Practicals Zoo(DRS)/Bot(P)/EVS(CK) y Micro(NS)/BT(NB) y Chem(SAP)/Phy (AM) Biochem(303)/CS(AIC) PMS			CS(301)/AJ C		BOT(304) (BA)	
	B. Sc. - III B	Biochem/EVS (303)/(302) (AH)/NSK(CPK)	Biochem(PK) (302)	Chem(302) (AVDT RD)		Micro(304) (NS) MD	Zoo(304) (NJT)					
Thurs	B. Sc. - III A	Maths(301) (MVB)	Physics(SB) (301)	Elec (Lab) (PBD)	E	Practicals Zoo(DRS)/Bot(P)/EVS(CK) y Micro(NS)/BT(NB) y Chem(SAP)/Phy (VK) Biochem(303)/CS(AIC) PMS			CS(301)/AJ C		BOT(304) (BA)	
	B. Sc. - III B	Biochem/EVS (303)/(302) (VH)/NSK(CPK)	Biochem(PK) (302)	Chem(302) (WBG) NSV		Micro(304) (SRK) AD	Zoo(304) (FAK)					
Fri	B. Sc. - III A	Maths(301) (MVB)	Physics(SB) (301)	Elec (Lab) (PMS)	S	Practicals Bot (PND)/Micro(AK),CS(AIC) y Chem(SSN)/BT(NB) y/H ELEC(PBD)/ZOO(APM) Biochem(303) PMS			CS(301)/AJ C		BOT(304) (BA)	
	B. Sc. - III B	Biochem/EVS (303)/(302) (VH)/NSK(CPK)	Biochem(PK) (302)	Chem(302) (WBG) NSV		Micro(304) (SRK) AD	Zoo(304) (FAK)					
Sat	B. Sc. - III A	Maths(301) (MVB)	Physics(SB) (301)	Elec (Lab) (PBD)	S	Practicals Bot (PND)/Micro(AK),CS(AIC) y Chem(SSN)/BT(NB) y/H ELEC(PBD)/ZOO(APM) Biochem(303) PMS			CS(301)/AJ C		BOT(304) (BA)	
	B. Sc. - III B	Biochem/EVS (303)/(302) (VH)/NSK(CPK)	Biochem(PK) (302)	Chem(302) (WBG) NSV		Micro(304) (SRK) AD	Zoo(304) (FAK)					

KAMLA NEHRU MAHAVIDYALAYA

DEPARTMENT OF BIOTECHNOLOGY

Monthly Teaching Report 2022-2023

Month : July

Sr No.	Faculty	Class	Topics Taught	Lagging Behind/Completed	Steps Taken to Complete Syllabi
1.	Mr. Nishant Burade	B.Sc. V Sem Paper I	Enzymes in replication	Completed	Explanation, notes, test, seminar
2			Single cell binding protein	Completed	
3			DNA Polymerase	Completed	
4	Mr. Vijay Harode	B.Sc. V Sem Paper II	Introduction to central Dogma	Completed	Explanation, notes, test, seminar
5			Argument for triplet code	Completed	
6			Experimental elucidation of genetic code	Completed	

Dr. S. R. Moghe


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Month : August

Sr No.	Faculty Name		Topics Taught	Lagging Behind/Completed	Steps Taken to Complete Syllabi
1.	Dr. Sandhya Moghe	B.Sc. Sem I Paper II	Chemical Structure and base composition of nucleic acid	Completed	Explanation, notes, test, seminar
2			Chargaffs rule	Completed	
3			Nucleotide and nitrogen bases	Completed	
4			Sugar and phosphate groups	Completed	
1	Dr. Sarita Tiwari	B.Sc. Sem-I Paper I	History and development in Microbiology	Completed	Explanation, notes, test, seminar
2			Compound Microscopy	Completed	
3			Dark field Microscopy	Completed	
1.	Mr. Nishant Burade	B.Sc. Sem V paper I	Semiconservative replication	Completed	Explanation, notes, test, seminar
2			Replication Process	Completed	
3			Use of replication mutants	Completed	
1.	Mr. Vijay S. Harode	B.Sc. Sem V paper II	Identification of start and stop codon	Completed	Explanation, notes, test, seminar
2			Universality	Completed	
3			Degeneracy	Completed	
4			Amino acyl tRNA synthetase	Completed	
			tRNA structure	Completed	




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Month : September

Sr No.	Faculty	Class	Topics Taught	Lagging Behind/Completed	Steps Taken to Complete Syllabi
1.	Dr. Sandhya Moghe	B.Sc. Sem I Paper II	Watson and crick model	Completed	Explanation, notes, test, seminar
2			Different forms of DNA:- B,Z and A forms	Completed	
3			Deviation from Watson And crick model	Completed	
4			Forces Stabilising nucleic acid structures	Completed	
5			Maxam And Gilbert DNA sequencing	Completed	
6			Structure of tRNA	Completed	
7			Unit Test-I	Completed	
1.	Dr. Sarita Tiwari	B.Sc. Sem I Paper I	Phase contrast Microscopy	Completed	Explanation, notes, test, seminar
2			Fluorescent Microscopy	Completed	
3			Electron microscopy	Completed	
4			Stain and staining procedure	Completed	
5			Unit Test -I	Completed	
1.	Dr. Shweta Gahukar	B.Sc. Sem III Paper I	Glycolysis, Gluconeogenesis	Completed	Explanation, notes, test, seminar
2			Structure of mitochondria, TCA Cycle	Completed	
3			Electron Transport Chain	Completed	
4			Unit Test-I		
1.	Dr. Pallavi		Spectroscopy-Concept of electromagnetic	Completed	

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	Wanjari	B.Sc. Sem III Paper II	radiation		Explanation, notes, test, seminar
2			Spectrum of light	Completed	
3			Absorption of electromagnetic radiations	Completed	
4			Concept of chromophores and auxochromes	Completed	
5			Beers law - derivation and deviation	Completed	
			Spectrophotometer and colorimeter	Completed	
1	Mr. Nishant Burade	B.Sc. Sem V paper I	Gene mutations and types	Completed	Explanation, notes, test, seminar
2			Physical Mutagens		
3			Chemical Mutagens		
4			DNA Repair and types		
	Mr. Vijay Harode	B.Sc. Sem V paper II	Wobble hypothesis	Completed	Explanation, notes, test, seminar
			Initiation, Elongation and Termination of Translation	Completed	
			Autogenous control of r proteins	Completed	
			Antibiotics affecting translation	Completed	

SPM


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Month : October

Sr. No.	Faculty	Class	Topics Taught	Lagging Behind/Completed	Steps Taken to Complete Syllabi
1.	Dr. Sandhya Moghe	B.Sc. Sem I Paper II	Concepts of prokaryotic genes and its structure	Completed	Explanation, notes, test, seminar
2			Concepts of eukaryotic genes and its concepts	Completed	
3			Genes split genes, introns exons, spacers	Completed	
4			C -Value and C value Paradox and Cot curve	Completed	
5			Structure of nucleosome	Completed	
6			Structure of 10nm and 30nm fibers	Completed	
7			Types of histones arrangement of histones in octamers and H1 histone and its role, Linker DNA	Completed	
1.	Dr. Sarita Tiwari	B.Sc. Sem I Paper I	Bacterial Morphology	Completed	Explanation, notes, test, seminar
2			Slime layer and Capsule	Completed	
3			Cell wall of Gram positive and Gram-negative bacteria	Completed	
4			Plasmid, chromatin material	Completed	
5			Flagella and Fimbriae	Completed	
6			Endospore	Completed	
1.	Dr. Shweta Gahukar	B.Sc. SEM III Paper I	β -oxidation of fatty acids, role of carnitine oxidation of unsaturated fatty acids	Completed	
			Oxidation of odd carbon fatty acids. Regulation	Completed	 Principal Kamla Nehru Mahavidyalaya Sakardara Chowk, Nagpur
2			Ketogenesis, Ketosis &	Completed	

			ketoacidosis in physiology & pathology		
3			Biosynthesis of fatty acids, fatty acid synthase complex, regulation	Completed	
4			Unit- II Test		
1.	Dr. Pallavi Wanjari	B.Sc. Sem III Paper I	Instrumentation of UV and Visible spectrophotometry	Completed	Explanation, notes, test, seminar
2			Dual wavelength Spectrometer	Completed	
3			I R Spectroscopy	Completed	
4			Mass Spectroscopy	Completed	
5			Unit Test		
1	Mr. Nishant Burade	B.Sc. Sem V paper I	NER, BER and SOS repair	Completed	Explanation, notes, test, seminar
2			Basic features of transcription	Completed	
3			RNA polymerase	Completed	
4			Four steps of transcription	Completed	
1.	Mr. Vijay S. Harode	B.Sc. Sem V paper II	Basics of Genetic Engineering	Completed	Explanation, notes, test, seminar
2			Restriction enzymes and other enzymes	Completed	
3			Plasmid and Cosmid	Completed	
4			Transfection and Transformation	Completed	
5			cDNA and Genomic DNA library	Completed	

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Month : November

Sr. No.	Faculty	Class	Topics Taught	Lagging Behind/Completed	Steps Taken to Complete Syllabi
1.	Dr. Sandhya Moghe	B.Sc. Sem I Paper II	Domain and loop Structure	Completed	Explanation, notes, test, seminar
2			Role of telomere and centromere	Completed	
3			Telomeric and centromeric repeat sequences	Completed	
4			Amino Acids structure and its classification	Completed	
5			Physico chemical properties of amino acid	Completed	
6			Reactions of amino acid	Completed	
7			Unit Test -II	Completed	
1.	Dr. Sarita Tiwari	B.Sc. Sem I Paper I	Bergey's Manual	Completed	Explanation, notes, test, seminar
2			Morphology of archea	Completed	
3			Virus	Completed	
4			Classification of Virus	Completed	
5			Lytic and Lysogenic cycle	Completed	
6			Unit Test-II	Completed	
1.	Mr. Vijay Harode	B.Sc. Sem V paper II	Polymerase chain reaction (PCR)	Completed	Explanation, notes, test, seminar
2			General features of an expression vector	Completed	

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3			Application of rDNA technology	Completed	
4			Tests	Completed	
1	Mr. Nishant Burade	B.Sc. Sem-V paper I	Transcription process	Completed	Explanation, notes, test, seminar
2			Types of termination		
3			Reverse transcription		
4			Regulation and importance		
1.	Dr. Shweta Gahukar	B.Sc. Sem III Paper I	Unit-II class Test	Completed	Explanation, notes, test, seminar
2			Oxidation of odd carbon fatty acids. Regulation	Completed	
3			Microsomal & Mitochondrial system of chain elongation & synthesis of unsaturated fatty acids	Completed	
4			Unit-III class Test	Completed	
			Unit IV- Transamination, Deamination,	Completed	
1	Dr. Pallavi Wanjari	B.Sc. Sem III Paper II	Migration of ions in electric field, factors affecting electrophoretic mobility	Completed	Explanation, notes, test, seminar
2			Paper Chromatography-electrophoretic run, detection technique	Completed	
3			Cellulose acetate electrophoresis, high voltage electrophoresis.	Completed	
4			TLC and Column Chromatography	Completed	
5			Ion Exchange Chromatography	Completed	
6			Application	Completed	

[Signature]

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Month : December

Sr. No.	Faculty		Topics Taught	Lagging Behind/Completed	Steps Taken to Complete Syllabi
1	Dr. Sandhya Moghe	B.Sc. Sem I Paper I	Titration curve, Basic and acidic amino acids	Completed	Explanation, notes, test, seminar
2			Primary structure of protein, Determination of primary structure	Completed	
3			Amino acid composition, cleavage of Disulphide bonds, Secondary structure of proteins	Completed	
4			Tertiary structure of proteins, forces stabilising the structure	Completed	
5			Structure of Myoglobin and quaternary structure of protein	Completed	
6			Term Examination-I	Completed	
1.	Dr. Sarita Tiwari	B.Sc. Sem I Paper I	Nutrition	Completed	Explanation, notes, test, seminar
2			Natural and synthetic media	Completed	
3			Nutritional classification	Completed	
4			Types of culture media	Completed	
5			Term examination	Completed	
1.	Mr. Vijay Harode	B.Sc. Sem V Paper II	Syllabus ends/Practical Examination	Completed	Explanation, notes, test, seminar
2			Practical Examination	Completed	

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	Mr. Nishant Burade	B.Sc. Sem V paper I	Regulation of transcription	Completed	Explanation, notes, test, seminar
2			Lac operon		
3			Trp operon		
4			Unit Test		
1	Dr. Shweta P. Gahukar	B.Sc. Sem III Paper I	Urea cycle, Transmethylation, Decarboxylation	Completed	Explanation, notes, test, seminar
2					
3			Biosynthesis of purines and pyrimidines: Salvage pathways	Completed	Explanation
4			Test On Unit IV and paper-I		
1	Dr. Pallavi Wanjari	B.Sc. Sem III Paper II	Affinity Chromatography		Explanation, notes, test, seminar
2			HPLC	Completed	
3			Application	Completed	
5			Test On Unit IV and paper-I	Completed	

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Month: January (2023)

Sr No.	Faculty	Class	Topics Taught	Lagging Behind/Completed	Steps Taken to Complete Syllabi
1.	Dr. Shweta Gahukar	B.Sc. Sem IV Paper I	Overview of Immune system, Organs of immune system	Completed	
2			Antigenicity	Completed	
3			Cells of immune system, Complement System	Completed	Explanation, notes, test, seminar
4			Acquired immune mechanism	Completed	
1	Dr. Pallavi Wanjari	B.Sc. Sem IV Paper II	Factors affecting electrophoretic Mobility	Completed	Explanation, notes, test, seminar
2			Paper Electrophoresis, Cellulose acetate .	Completed	
3			High Voltage Gel Electrophoresis, Gel Electrophoresis.	Completed	
4			Detection , Recovery & Estimation of Macromolecules	Completed	




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Month : February

Sr No.	Faculty	Class	Topics Taught	Lagging Behind/Completed	Steps Taken to Complete Syllabi
1.	Dr. Sandhya Moghe	B.Sc. Sem II Paper II	Carbohydrates,	Completed	Explanation, notes, test, seminar
2			Classification and nomenclature of carbohydrates	Completed	
3			Structure of monosaccharides	Completed	
4			Concept of heteropolysaccharides	Completed	
5			Types of lipids	Completed	
			Saturated and unsaturated fatty acids	Completed	
1.	Dr. Sarita Tiwari	B.Sc. Sem II Paper I	Microbial control	Completed	Explanation, notes, test, seminar
2			Mechanism of cell injury	Completed	
3			Physical control	Completed	
4			Chemical Control	Completed	
5			Biological control	Completed	
1.			Unit Test-I	Completed	
1.	Mr. Nishant Burade	B.Sc. Sem VI paper II	Xenobiotics and recalcitrant compound	Completed	Explanation, notes, test, seminar
2			Bioaccumulation and biomagnifications	Completed	
3			Assesement of water and waste water quality	Completed	
4			MPN and MF for coliforms	Completed	

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5			Significance and principal of IMViC	Completed	
	Mr. Vijay Harode	B.Sc. VI Sem Paper I	Waste water treatment process	Completed	Explanation, notes, test, seminar
			Drinking water treatment process	Completed	
			Disinfection of water	Completed	
			Primary & secondary sewage treatment	Completed	
			Tertiary sewage treatment	Completed	
			Biodegradation	Completed	
1.	Dr. Shweta Gahukar	B.Sc. Sem IV Paper I	Antibody structure and Classes	Completed	
2			ADCC, Delayed Type of Hypersensitivity MHC	Completed	
3			T cell Mediated immunity, Cytokines, NK Cell Mediated Immunity	Completed	
1.	Dr. Pallavi Wanjari	B.Sc. Sem IV Paper II	Electrophoresis, Isoelectric focussing – principle, density gradient	Completed	Explanation, notes, test, seminar
2			Procedure and applications, SDS Gel Electrophoresis	Completed	
3			Pulse-field gel electrophoresis	Completed	
4			Unit Test-I	Completed	
5			Radioactive & stable isotopes rate of radioactive decay, units of radioactivity	Completed	
6			Isonization chamber,	Completed	



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Month : March

Sr No.	Faculty	Class	Topics Taught	Lagging Behind/Completed	Steps Taken to Complete Syllabi
1.	Dr. Sandhya Moghe	B.Sc. Sem II Paper II	Terpenoids and isoprenoids, Definition and structure	Completed	Explanation, notes, test, seminar
2			Concept of acid Value, saponification value and iodine value	Completed	
3			Enzymes, Terminology active sites allosteric sites, holoenzymes, apoenzymes, coenzymes, substrate inhibitor activator and modulator	Completed	
			Concepts of isoenzymes, lock and Key model induced fit model	Completed	
			Concept of allosteric enzyme	Completed	
1.	Dr. Sarita Tiwari	B.Sc. Sem II Paper I	Eukaryotic cell-nucleus	Completed	Explanation, notes, test, seminar
2			Golgi complex	Completed	
3			Endoplasmic reticulum	Completed	
4			Lysosome, peroxisome	Completed	
5			Glyoxisomes and vacuoles	Completed	

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6			Unit Test-II	Completed	
1.			Basics of Industrial Biotechnology	Completed	
2			GMOs and their application	Completed	
3			Design of typical submerged fermentor	Completed	Explanation, notes, test, seminar
4			Isolation of industrially important microorganism	Completed	
5			Primary and secondary screening	Completed	
6			Food biotechnology	Completed	
7			Production and type of cheese	Completed	
1.	Dr. Shweta Gahukar	B.Sc. Sem IV Paper I	Hypersensitivity and its types	Completed	Explanation, notes, test, seminar
2			Vaccinations	Completed	
3			Concept of autoimmunity	Completed	
4					
1.	Dr. Pallavi Wanjari	B.Sc. Sem IV Paper II	Geiger muller counter	Completed	Explanation, notes, test, seminar
2			Solid –liquid scintillation, falling drop method	Completed	
3			Tracer technique	Completed	
4			Applications of isotopes	Completed	
5			Centrifugation- basic principle, RCF, types of centrifuges	Completed	
1	Mr. Vijay	B.Sc. VI Sem Paper I	Biodeterioration, Biotransformation	Completed	Explanation, notes, test, seminar

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	Harode			
2			Bioaccumulation and Biomagnification	Completed
3			Concept of COD & DO	Completed
4			BOD & Indicators of faecal pollution	Completed
5			MPN and MF Technique	Completed
6			IMViC	Completed
7			Basic principle of industrial biotechnology	Completed

Month : April

Sr No.	Faculty	Class	Topics Taught	Lagging Behind/Completed	Steps Taken to Complete Syllabi
1.	Dr. Sandhya Moghe	B.Sc. Sem II Paper II	Mechanism of catalysis	Completed	Explanation, notes, test, seminar
2			Acid base catalysis	Completed	
3			Metal ion catalysis and covalent catalysis	Completed	
4			Assay of enzymes, turnover number, Unit of enzyme activity	Completed	
1.	Dr. Sarita Tiwari	B.Sc. Sem II Paper I	Plant cell wall	Completed	Explanation, notes, test, seminar
2			Cytoskeleton	Completed	
3			Cell locomotion	Completed	
4			Mitosis	Completed	
5			Meiosis	Completed	
1.	Mr.	B.Sc. Sem	GMOs and their	Completed	

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	Vijay Harode	VI Paper I	application		Explanation, notes, test, seminar
2			Design of typical submerged fermenter	Completed	
3			Isolation of industrially important microorganism	Completed	
4			Primary and secondary screening	Completed	
5			Food biotechnology	Completed	
6			Production and type of cheese, Production of Mushroom, spirulina	Completed	
7			Quality control, quality assurance, GMP	Completed	
1.	Dr. Shweta Deote	B.Sc. Sem IV Paper I	Immunological Techniques	Completed	Explanation, notes, test, seminar
2			Precipitation, Agglutination	Completed	
3			Complement Fixation Test	Completed	
4			ELISA, Immunodiffusion Assay	Completed	
1.	Dr. Pallavi Wanjari	B.Sc. Sem IV Paper II	Mean	Completed	Explanation, notes, test, seminar
2			Mode	Completed	
3			Median	Completed	
4			Term examination	Completed	

Month : MAY

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Sr No.	Faculty	Class	Topics Taught	Lagging Behind/Completed	Steps Taken to Complete Syllabi
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1.	Dr. Shweta Gahukar	B.Sc. Sem IV Paper I	Hybridoma Technology	Completed	Explanation, notes, test, seminar
2			Applications in Immunodiagnosis	Completed	
3					
4					
1	Dr. Pallavi Wanjari	B.Sc. Sem IV Paper II	Sedimentaion Coefficient,	Completed	Explanation, notes, test, seminar
2			Differential and sedimentation coefficient	Completed	
3			Standard Deviation and Error	Completed	
4			Unit Test		



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Monthly Teaching Report 2022 – 2023

Name of Department : Botany

MONTH : SEPTEMBER

Name of Faculty :	Dr. Shalini Paliwal			
Class : MSc sem III	Paper I : Plant Ecology and Conservation Biology			
Sr. No.	Topic taught	Lagging behind/ Completed	Steps taken to complete syllabi	
01	Unit I : Vegetation organization: Concepts of community and continuum, analysis of communities (analytical ad synthetic characters): interspecific associations, concept of ecological niche. Vegetation development: Temporal changes (cyclic and non-cyclic); mechanism of ecological succession (relay floristics and initial floristic composition; facilitation, tolerance and inhibition models). Community function- Dynamics and succession, laboratory model, trends in succession, climax concept, General introduction to autecology.	Completed	Chalk Duster	
				
Signature: (Head)	Signature: Faculty			

Name of Faculty :	Dr. Shalini Paliwal			
Class : MSc sem III	Paper I : Plant Ecology and Conservation Biology			
MONTH	Sr. No.	Topic taught	Lagging behind/ Completed	Steps taken to complete syllabi
October	05	Unit II Ecosystem organization: Structure and functions; primary production (methods of measurement, global pattern, controlling factors); energy dynamics (trophic organization, energy flow pathways, ecological efficiencies); litter fall and decomposition (mechanism, substrate quality and climatic factors); global biogeochemical cycles of C, N, P and S. Nutrient budget in forest and aquatic ecosystem	Completed	Powerpoint Presentation and chalk Duster.

Shalini Paliwal

Page No.:

Name of Faculty :	Dr. Shalini Paliwal			
Class : MSc sem III	Paper I : Plant Ecology and Conservation Biology			
MONTH	Topic taught	Lagging behind/ Completed	Steps taken to complete syllabi	
NOVEMBER	Unit III : Ecosystem stability: Concept (resistance and resilience); Ecological perturbations (natural and anthropogenic) and their impact on plants and ecosystems; ecology of plant invasion; environmental impact assessment; ecosystem restoration. Ecological management: Conceptsustainable development; sustainability indicators.	Completed	Chalk Duster and PPT	
Signature: (Head)	Signature: Faculty			

Name of Faculty :	Dr. Shalini Paliwal		
Class : MSc sem III	Paper I : Plant Ecology and Conservation Biology		
Sr.	Topic taught	Lagging behind/ Completed	Steps taken to complete syllabi
MONTH	No.		
DECEMBER	05	Unit IV : IUCN- General account, categories, Commissions, role in conservation; Red Data Book Protected areas- Sanctuaries, National parks, Biosphere reserves. Wetlands and Mangroves Coral Reefs- Types, importance, artificial reefs, conservation measures Botanical gardens, Seed Banks; In-vitro repositories; Cryobanks	Completed
			Seminar and Educational Visit.
Signature: (Head)	Signature: Faculty		
Name of			

Kamla Nehru Mahavidyalaya
Department of Cosmetic Technology
Teaching Plan
Session: 2022-23

Bachelor of Cosmetic Technology Semester I

S. N.	Name of Teacher	Subject	Topic Taught	Teaching Method
1.	A.A. Paranjape	Cosmetic Chemistry-I	Unit I 3. Sources of impurities 4. Control of impurities in cosmetic raw materials	Experimentation and Chalk duster
2.	Dr. K. S. Misar	Anatomy and Physiology	Unit I- Cell structure and Elementary tissues of body: 5. Epithelial tissues 6. Connective tissues 7. Nervous tissues 8. Muscular tissues	Experimentation and Seminars
3.	M. H. Taywade	Organic Chemistry	Unit I- Hydrocarbons(Saturated): 3. Alkanes, Tetrahedral nature of carbon, 4. SP ³ hybridization, isomerism, 3. Liquid paraffin, hard paraffin, Preparation and reaction of cycloalkanes	Experimentation and Chalk duster
4.	M. H. Taywade	Physical Chemistry	Unit I- Thermo chemistry: 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	Unit I- 2. History, development and role of natural product in cosmetic & medicine.	Experimentation and Seminars
6.	R. M. Mohod	Elementary Mathematics	Unit I-Algebra: - 4. Profit and loss 5. Percentage calculation 6. Logarithms	Chalk duster

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Kamla Nehru Mahavidyalaya
Department of Cosmetic Technology
Teaching Plan
Session: 2022-23
Bachelor of Cosmetic Technology Semester III

S. N.	Name of Teacher	Subject	Topic Taught	Teaching Method
1.	R.M.Gajbhiye	Cosmetic Technology	Unit I- Physical & Chemical properties of agents (Drug & Cosmetics) influencing design of products forms	Experimentation and PPT
2.	M. H. Taywade	Instrumental Methods of Analysis	Unit I- Introduction to Instruments used for cosmetic analysis, Classification of instrumental Methods.	Experimentation and Chalk duster
3.	M.P. Bokde	Cosmetic Engineering	Unit I- 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	Unit I- 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.	R.M. Gajbhiye	Drug & Cosmetic Laws	Unit I- Drugs & Cosmetic Acts and Rules (with reference to cosmetics).	Group Discussion and Seminars
6.	Y. Jain	Introductory Pharmacology & Toxicology	Unit I- Scope of Pharmacology in Cosmetics, Terminologies and Definitions	PPT and Chalk duster


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Department of Cosmetic Technology
Teaching Plan
Session: 2022-23
Bachelor of Cosmetic Technology Semester V

S. N.	Name of Teacher	Subject	Topic Taught	Teaching Method
1.	Y. Jain	Perfumes	Unit I -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	Unit -I 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	Principles of Cosmeceutics	Unit I –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	Unit I –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	Unit I –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, PPT and Seminars
6.	R.M. Mohod	Pharmacology and Interaction	Unit I –Study of skin and its following appendages. i) Nails ii) Hair iii) Sweat gland iv) Sebaceous gland	PPT and Seminars

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Department of Cosmetic Technology
Teaching Plan
Session: 2022-23
Bachelor of Cosmetic Technology Semester VII

S. N.	Name of Teacher	Subject	Topic Taught	Teaching Method
1.	D.D. Pohare	Perfume and Colours	Unit I -Specially perfumed products – a) Alcoholic fragrance solution b) Emulsified and solid fragrances. c) Solubilized perfumes.	Experimentation and PPT
2.	M.R. Raut	Cosmetic Technology	Unit I -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	Unit I -Design considerations: Diff. Materials of construction. Material selection, Corrosion & Physical, Mechanical, Iron Steel, Aluminum and their alloys.	Chalk duster
4.	R.M.Gajbhiye	Quality Assurance Techniques	Unit I -Importance of quality control in cosmetic preparations & guidelines for hygienic manufacture of cosmetics.	Experimentation and Seminars
5.	R.M.Mohod	Herbal Cosmetics	Unit I -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.	R.M. Gajbhiye	Organization and Management of Industries	Unit I -Entrepreneurial Development: Process of generating business ideas, Technical & Economic feasibility.	PPT and Seminars

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Cosmetic Technology
Kamla Nehru Mahavidyalaya
Sakkardara Square, Nagpur.

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Monthly Teaching Report
Year 2022-23

Name of Department: - Electronics

Name of Faculty :- Mrs. Pravin. M. Sontakke

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

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
JAN	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	Black Board Teaching

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Department of Electronics
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Nagpur

Signature: (Faculty)

Signature: (Principal)
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Sakkardara Chowk, Nagpur

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
FEB	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 α , β 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	Lagging Behind	Black Board Teaching By conducting extra lectures

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Nagpur

Signature: (Faculty)

Signature: (Principal)
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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
MARCH	Q point, Transistor as an amplifier and switch in CE configuration, UNIT 3: Field Effect Transistors: Construction, working and characteristics of JFET, FET Parameters r_d , g_m , μ and their relation. MOS Field Effect Transistors:	Completed	Black Board Teaching

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
APRIL	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	Completed	Black Board Teaching

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
MAY	Construction, Working principle, characteristic curves, symbol and Applications TRIAC	Completed	Using ICT Tools

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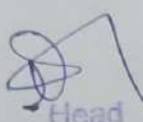
Monthly Teaching Report
Year 2022-23

Name of Department: - Electronics

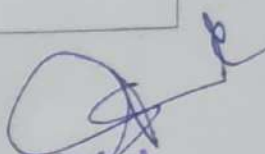
Name of Faculty: - Mrs. Pravin. M. Sontakke

Class: B.Sc. Semester 4 **Paper 1** **LINEAR INTEGRATED CIRCUITS**

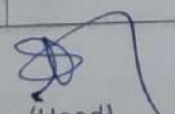
Month	Topic Taught	Lagging Behind/Completed	Teaching Method
JAN	UNIT 1 Communication systems: Introduction, Elements of communication system, Need of modulation, types of modulation, Frequency spectrum, TDM, FDM, Noise, signal to noise ratio, noise figure, and noise temperature, noise calculation in single and cascaded stages	Completed	Black Board Teaching


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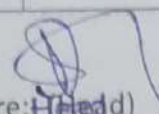
Month	Topic Taught	Lagging Behind/Completed	Teaching Method
FEB	UNIT 2 Modulation techniques: Time domain equation of AM wave, Modulation index, effects of over modulation, frequency spectrum and bandwidth, power and voltage calculations of AM signal, Suppressed carrier and single side band techniques, Time domain equation of FM wave, Modulation index, frequency spectrum and bandwidth, side bands, power of side bands, frequency deviation, merits and demerits of FM over AM.	Lagging Behind	Black Board Teaching By conducting extra lectures

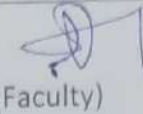

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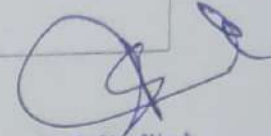

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
MARCH	UNIT 3 Transmitters and Receivers: Specifications of transmitters, low level modulation, high level modulation, heterodyne type transmitters, SSB transmitter, FM transmitter, Armstrong method of FM generation, sensitivity, selectivity, fidelity of receiver, TRF receiver, super heterodyne AM receiver, selection of IF,	Completed	Black Board Teaching

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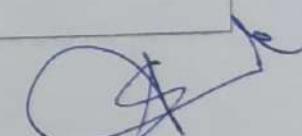
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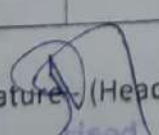
Month	Topic Taught	Lagging Behind/Completed	Teaching Method
April	IF amplifier circuits, AVC, FM receiver, Comparison of AM receiver and FM receiver UNIT 4 Transmission Lines and Wave Propagation: Electrical equivalent of transmission lines, characteristic impedance, reflection coefficient, SWR, transmission line losses, impedance matching, Electromagnetic waves, wave polarization and its types, ground wave propagation, space wave propagation; LOS,	Completed	Black Board Teaching

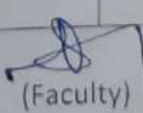
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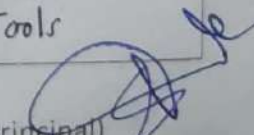
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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
MAY	sky wave propagation, ionosphere layers, critical frequency, MUF, virtual height.	Completed	Using ICT Tools

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Nagpur

 (Faculty)

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Sakkardara Chowk, Nagpur

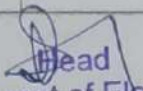
Monthly Teaching Report
Year 2022-23

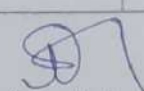
Name of Department: - Electronics

Name of Faculty: - Mrs. Pravin. M. Sontakke

Class: B.Sc. Semester 6 Paper 1 Modern Communication Systems

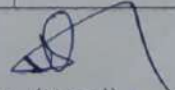
Month	Topic Taught	Lagging Behind/Completed	Teaching Method
FEB	Unit I: History of C, Character set, C tokens, Constant, Variables, Keyword, Identifiers, C operators, C-expressions, formatted input, formatted output instruction (simple program based on C) Unit II: Decision making and branching statement: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

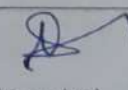

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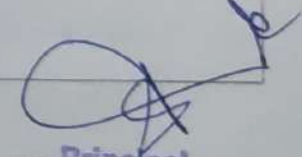

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
MARCH	, nested if-else statement, switch statement, break statement Decision making and looping: while loop, do-while loop, for loop, continue statement Unit III: array, strings, structure 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	Black Board Teaching


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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
April	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	Black Board Teaching

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
MAY	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

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Monthly Teaching Report
Year 2022-23

Name of Department: - Electronics

Name of Faculty: - Mrs. Pratiksha .S. Kuhikar

Class: B.Sc. Semester 2 Paper 2 ADVANCED DIGITAL ELECTRONICS

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
JAN	UNIT 1: Logic Families: Introduction to ICs Scale of Integration, Classification digital ICs, Construction and Working of TTL, NAND and NOR gates, Construction and Working of CMOS NAND and NOR gates, Tristate logic, Comparison of TTL and CMOS	Completed	Black Board Teaching

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
FEB	UNIT 2: Binary Counters: Types, Asynchronous; up/down, Decade, Modified and Synchronous counter, Ring Counter, Johnson counter; Construction, working, Truth tables and timing diagrams (4 bits), Uses.	completed	Black Board Teaching

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
MARCH	UNIT 3: Shift Registers: Introduction, Buffer Register, Controlled Buffer Register, Data Transmission in shift registers; Construction and Working of Serial-in serial-out, serial-in parallel-out, Parallel-in serial-out, Parallel-in Parallel-out, Right Shift and Left Shift, Uses.	Completed	Black Board Teaching

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
APRIL	UNIT 4: Memory Organization: Types of RAM and ROM, Characteristics of Memory Systems, Memory Hierarchy, Main Memory, Organization; Address & data bus, Static and dynamic RAM,	Lagging Behind	By conducting extra lecture

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
MAY	, Memory expansion; address and data size using address table method	Completed	Using ICT Tools

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Monthly Teaching Report
Year 2022-23

Name of Department: - Electronics

Name of Faculty :- Dr. P.B.Dahikar

Class: B.Sc. Semester 4 *Paper 2* ANALOGUE AND DIGITAL CIRCUITS

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
JAN	UNIT 1 D/A Converters: Need of converters, D/A converter parameters; range, resolution, linearity and speed, weighted and R-2R ladder type D/A using OP-AMP, its limitations. A/D Converters: Single and dual slope, Counter type, successive approximation and flash type A/D converters, sampling theorem.	Completed	Black Board Teaching

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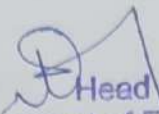
Month	Topic Taught	Lagging Behind/Completed	Teaching Method
FEB	, UNIT 2 DC Power Supply: Concept of regulation, regulated PS, Zener regulator, feedback type regulated power supply, Series pass transistor, short circuit protection General features of IC regulators, advantages, Design of fixed and variable power supply, 78xx and 79xx series of ICS, LM 317, design of dual power supply, LM 317 as variable regulator, Limitations of linear regulator, Switching regulator; SMPS, Concept of Low Drop Out regulator; LDO.	completed	Black Board Teaching

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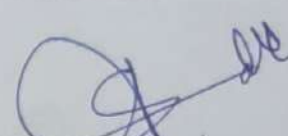
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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
March	UNIT 3 PLL and its Applications: Operation of basic PLL circuit, Closed loop analysis, Voltage controlled oscillator, Monolithic PLL IC 565, application of PLL for AM detection, FM detection, FSK modulation, demodulation, Frequency synthesizing and Clock synchronization.	Completed	Black Board Teaching


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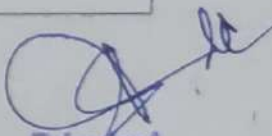

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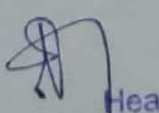
Month	Topic Taught	Lagging Behind/Completed	Teaching Method
April	UNIT 4 Applications of Transducer: Tachometer types and principle of operation, Lux meter and Colorimeter using LDR, Insect Repellent using Piezobuzzer. Biomedical Instrumentation: Introduction, electrodes, Man Instrument system,	Lagging Behind	Black Board Teaching


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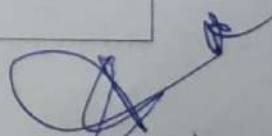

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
May	, Block diagram and working of ECG, EEG and EMG, Shock hazards.	Lagging Behind	Using ICT Tools.


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Monthly Teaching Report

Session 2022-23

Name of Department: Electronics

Name of Faculty: Dr. Ashish K. Rewatkar

Class – M. Sc. I SEM. - Paper II (EC 102): Digital Design and Applications

Month	Topic Taught	Lagging Behind /Completed	Teaching Method
Sept. (2022)	Unit I: Combinational Logic Design Simplification of logic functions using K-maps, don't care conditions, realization of Boolean functions using two level NAND-NAND, NOR-NOR logic, multiplexers, decoders, ROM, PLA; Interfacing of logic families: open-collector, totem-pole and tri-state outputs, TTL-CMOS interfacing, C MOS-TTL interfacing, loading rules, fan-out	Completed	Black Board Teaching

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
Oct. (2022)	Unit II: Analysis and Design of Sequential circuits: State diagrams, characteristic equations of different flip-flops, conversion from one type to another type of flip flops, Mealy and Moore models, design of a sequence detector, minimization of states, design of counters with lockout prevention; Asynchronous sequential circuits; ripple counters, detection and removal of races and hazards	completed	Black Board Teaching

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
NOV (2022)	Unit III: VHDL: capabilities, hardware abstraction; basic terminologies; primary constructs: entity declaration, architecture body, configuration declaration, package declaration, package body; model analysis, simulation; basic language elements: identifiers, data objects,	completed	Black Board Teaching

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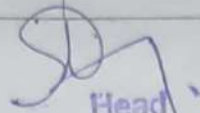
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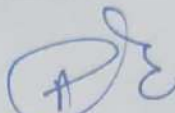
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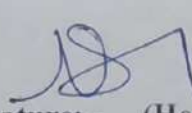
Month	Topic Taught	Lagging Behind/Completed	Teaching Method
Dec(2022)	data types, operators; behavioral modeling, dataflow modeling, structural modeling, generics and configurations; VHDL codes for logic gates: NOT, NAND, NOR, AND, OR, EXOR, EXNOR; flip-flops: RSFF, clocked RSFF, DFF, TFF, JKFF, JKMSFF; combinational logic circuits; half adder, full adder and subtractor, decoder, encoder, MUX, DEMUX	completed	Black Board Teaching

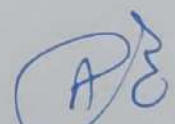

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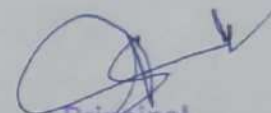

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
Jan. (2022)	Unit IV: CPLD and FPGA Architectures of ROM, PLA, PAL; CPLD: block diagram, macrocell, logic array blocks (LAB), in-system programming (ISP), Joint Test Action Group (JTAG) port; packaging of CPLDs, Applications of CPLD; CPLD families: Altera (MAX 3000A), Cool Runner (XC2C32A); FPGA: architecture, configurable logic block (CLB), logic modules, look-up table (LUT); FPGA cores; FPGA process technology; Xilinx Virtex FPGAs, Altera Stratix FPGAs, logic array block (LAB), Adaptive Logic Modules (ALM), operating modes of ALM; design of simple reconfigurable digital systems.	completed	Black Board Teaching


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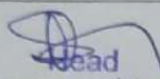
Monthly Teaching Report
Year 2022-23

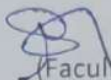
Name of Department: - Electronics

Name of Faculty :- Mrs. Pravin.M.Sontakke

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

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
JAN	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	Black Board Teaching

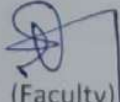

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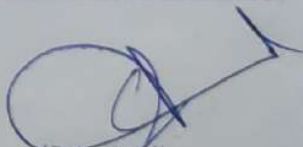

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
FEB	UNIT 2: Transistor Basics: Formation of transistor; PNP and NPN, symbols, working principle, transistor current equation. Modes of operation; CB, CE and CC, input output and transfer characteristics in CB and CE configuration, definition of α , β 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	Lagging Behind	Black Board Teaching By conducting extra lectures


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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
MARCH	Q point, Transistor as an amplifier and switch in CE configuration,. UNIT 3: Field Effect Transistors: Construction, working and characteristics of JFET, FET Parameters r_d , g_m , μ and their relation. MOS Field Effect Transistors:	Completed	Black Board Teaching

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
APRIL	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	Completed	Black Board Teaching

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
MAY	Construction, Working principle, characteristic curves, symbol and Applications TRIAC	Completed	Using ICT Tools

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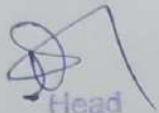
Monthly Teaching Report
Year 2022-23

Name of Department: - Electronics

Name of Faculty: - Mrs. Pravin.M.Sontakke

Class: B.Sc. Semester 4 *Paper 1* **LINEAR INTEGRATED CIRCUITS**

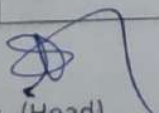
Month	Topic Taught	Lagging Behind/Completed	Teaching Method
JAN	UNIT 1 Communication systems: Introduction, Elements of communication system, Need of modulation, types of modulation, Frequency spectrum, TDM, FDM, Noise, signal to noise ratio, noise figure, and noise temperature, noise calculation in single and cascaded stages	Completed	Black Board Teaching

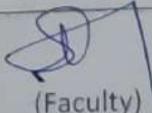

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
FEB	UNIT 2 Modulation techniques: Time domain equation of AM wave, Modulation index, effects of over modulation, frequency spectrum and bandwidth, power and voltage calculations of AM signal, Suppressed carrier and single side band techniques, Time domain equation of FM wave, Modulation index, frequency spectrum and bandwidth, side bands, power of side bands, frequency deviation, merits and demerits of FM over AM.	Lagging Behind	Black Board Teaching By conducting extra lectures


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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
MARCH	UNIT 3 Transmitters and Receivers: Specifications of transmitters, low level modulation, high level modulation, heterodyne type transmitters, SSB transmitter, FM transmitter, Armstrong method of FM generation, sensitivity, selectivity, fidelity of receiver, TRF receiver, super heterodyne AM receiver, selection of IF,	Completed	Black Board Teaching

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
April	IF amplifier circuits, AVC, FM receiver, Comparison of AM receiver and FM receiver UNIT 4 Transmission Lines and Wave Propagation: Electrical equivalent of transmission lines, characteristic impedance, reflection coefficient, SWR, transmission line losses, impedance matching, Electromagnetic waves, wave polarization and its types, ground wave propagation, space wave propagation; LOS,	Completed	Black Board Teaching

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
MAY	sky wave propagation, ionosphere layers, critical frequency, MUF, virtual height.	Completed	Using ICT Tools

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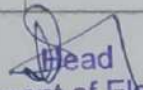
Monthly Teaching Report
Year 2022-23

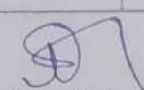
Name of Department: - Electronics

Name of Faculty: - Mrs. Pravin. M. Sontakke

Class: B.Sc. Semester 6 Paper 1 Modern Communication Systems

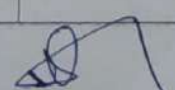
Month	Topic Taught	Lagging Behind/Completed	Teaching Method
FEB	Unit I: History of C, Character set, C tokens, Constant, Variables, Keyword, Identifiers, Coperators, C-expressions, formatted input, formatted output instruction (simple program based on C) Unit II: Decision making and branching statement: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


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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
MARCH	, 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	Black Board Teaching


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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
April	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	Black Board Teaching

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
MAY	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

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Monthly Teaching Report
Year 2022-23

Name of Department: - Electronics

Name of Faculty: - Mrs. Pratiksha .S. Kuhikar

Class: B.Sc. Semester 2 Paper 2 ADVANCED DIGITAL ELECTRONICS

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
JAN	UNIT 1: Logic Families: Introduction to ICs Scale of Integration, Classification digital ICs, Construction and Working of TTL, NAND and NOR gates, Construction and Working of CMOS NAND and NOR gates, Tristate logic, Comparison of TTL and CMOS	Completed	Black Board Teaching

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
FEB	UNIT 2: Binary Counters: Types, Asynchronous; up/down, Decade, Modified and Synchronous counter, Ring Counter, Johnson counter; Construction, working, Truth tables and timing diagrams (4 bits), Uses.	completed	Black Board Teaching

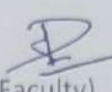
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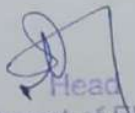
Month	Topic Taught	Lagging Behind/Completed	Teaching Method
MARCH	UNIT 3: Shift Registers: Introduction, Buffer Register, Controlled Buffer Register, Data Transmission in shift registers; Construction and Working of Serial-in serial-out, serial-in parallel-out, Parallel-in serial-out, Parallel-in Parallel-out, Right Shift and Left Shift, Uses.	Completed	Black Board Teaching

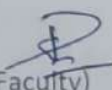

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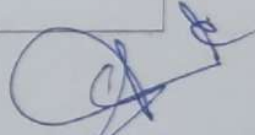

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
APRIL	UNIT 4: Memory Organization: Types of RAM and ROM, Characteristics of Memory Systems, Memory Hierarchy, Main Memory, Organization; Address & data bus, Static and dynamic RAM,	Lagging Behind	By conducting extra lecture

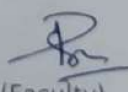

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 Department of Electronics
 Kamla Nehru College
 Nagpur


 (Faculty)


 (Principal)
 Kamla Nehru Mahavidyalaya
 Sakardara Chowk, Nagpur

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
MAY	, Memory expansion; address and data size using address table method	Completed	Using ICT Tools


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Monthly Teaching Report
Year 2022-23

Name of Department: - Electronics

Name of Faculty :- Dr. P.B.Dahikar

Class: B.Sc. Semester 4 *Paper 2* ANALOGUE AND DIGITAL CIRCUITS

Month	Topic Taught	Lagging Behind/Completed	Teaching Method
JAN	UNIT 1 D/A Converters: Need of converters, D/A converter parameters; range, resolution, linearity and speed, weighted and R-2R ladder type D/A using OP-AMP, its limitations. A/D Converters: Single and dual slope, Counter type, successive approximation and flash type A/D converters, sampling theorem.	Completed	Black Board Teaching

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
FEB	, UNIT 2 DC Power Supply: Concept of regulation, regulated PS, Zener regulator, feedback type regulated power supply, Series pass transistor, short circuit protection General features of IC regulators, advantages, Design of fixed and variable power supply, 78xx and 79xx series of ICS, LM 317, design of dual power supply, LM 317 as variable regulator, Limitations of linear regulator, Switching regulator; SMPS, Concept of Low Drop Out regulator; LDO.	completed	Black Board Teaching

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
March	UNIT 3 PLL and its Applications: Operation of basic PLL circuit, Closed loop analysis, Voltage controlled oscillator, Monolithic PLL IC 565, application of PLL for AM detection, FM detection, FSK modulation, demodulation, Frequency synthesizing and Clock synchronization.	Completed	Black Board Teaching

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
April	UNIT 4 Applications of Transducer: Tachometer types and principle of operation, Lux meter and Colorimeter using LDR, Insect Repellent using Piezobuzzer. Biomedical Instrumentation: Introduction, electrodes, Man Instrument system,	Lagging Behind	Black Board Teaching

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
May	, Block diagram and working of ECG, EEG and EMG, Shock hazards.	Lagging Behind	Using ICT Tools.

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Monthly Teaching Report

Session 2022-23

Name of Department: Electronics

Name of Faculty: Dr. Ashish K. Rewatkar

Class – M. Sc. I SEM. - Paper II (EC 102): Digital Design and Applications

Month	Topic Taught	Lagging Behind /Completed	Teaching Method
Sept. (2022)	Unit I: Combinational Logic Design Simplification of logic functions using K-maps, don't care conditions, realization of Boolean functions using two level NAND-NAND, NOR-NOR logic, multiplexers, decoders, ROM, PLA; Interfacing of logic families: open-collector, totem-pole and tri-state outputs, TTL-CMOS interfacing, C MOS-TTL interfacing, loading rules, fan-out	Completed	Black Board Teaching

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
Oct. (2022)	Unit II: Analysis and Design of Sequential circuits: State diagrams, characteristic equations of different flip-flops, conversion from one type to another type of flip flops, Mealy and Moore models, design of a sequence detector, minimization of states, design of counters with lockout prevention; Asynchronous sequential circuits; ripple counters, detection and removal of races and hazards	completed	Black Board Teaching

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
NOV (2022)	Unit III: VHDL: capabilities, hardware abstraction; basic terminologies: primary constructs: entity declaration, architecture body, configuration declaration, package declaration, package body; model analysis, simulation; basic language elements: identifiers, data objects,	completed	Black Board Teaching

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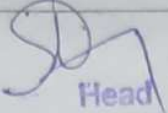
(Head)

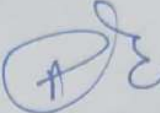
(Faculty in charge)

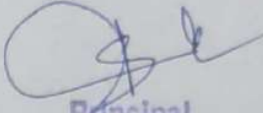
(Principal)

Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur

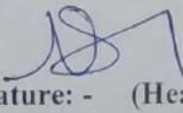
Month	Topic Taught	Lagging Behind/Completed	Teaching Method
Dec(2022)	data types, operators; behavioral modeling, dataflow modeling, structural modeling, generics and configurations; VHDL codes for logic gates: NOT, NAND, NOR, AND, OR, EXOR, EXNOR; flip-flops: RSFF, clocked RSFF, DFF, TFF, JKFF, JKMSFF; combinational logic circuits: half adder, full adder and subtractor, decoder, encoder, MUX, DEMUX	completed	Black Board Teaching

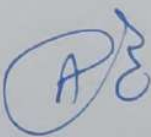

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Month	Topic Taught	Lagging Behind/Completed	Teaching Method
Jan. (2022)	Unit IV: CPLD and FPGA Architectures of ROM, PLA, PAL; CPLD: block diagram, macrocell, logic array blocks (LAB), in-system programming (ISP), Joint Test Action Group (JTAG) port; packaging of CPLDs, Applications of CPLD; CPLD families: Altera (MAX 3000A), Cool Runner (XC2C32A); FPGA: architecture, configurable logic block (CLB), logic modules, look-up table (LUT); FPGA cores; FPGA process technology; Xilinx Virtex FPGAs, Altera Stratix FPGAs, logic array block (LAB), Adaptive Logic Modules (ALM), operating modes of ALM; design of simple reconfigurable digital systems.	completed	Black Board Teaching


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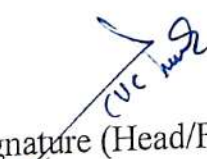

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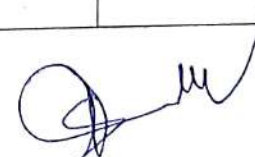
Kamla Nehru Mahavidyalaya
Department of Environmental Science
Monthly Teaching Report: 2022-2023

Name of Faculty: Mrs. Namrata Yerpude

Class: M.Sc.Sem-II Paper-I

Month	Sr. No.	Topics Taught	Lagging Behind/ Completed	Teaching Method
April	1.	Unit-I: Introduction to Ecosystem: Concepts, structure, functions and types of ecosystem, Abiotic and biotic components, Energy flow and energy dynamics of ecosystem, Food chains, Food web, Tropic Levels.	Completed	Lecture based learning (Lecture by using Chalk, duster & Blackboard)
	2	Biogeochemical Cycles: Carbon, Nitrogen, Phosphorus and Sulphur cycles, basic concept of productivity, productivity of different Ecosystem, Measurement of productivity and the factor affecting the productivity.	Completed	
	3	Climate Change and Eco-System: Ecosystem perturbations driven by climate change, direct human impacts, the loss of iconic species and landscapes, potential for extreme events.	Completed	


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Sakkardara Chowk, Nagpur

Name of Faculty: Mrs. Namrata Yerpude

Class: M.Sc. Sem-II Paper-I

Month	Sr No.	Topics Taught	Lagging Behind/Completed	Teaching Method
May	1.	Wildlife Legislations: Wildlife Act 1972, The Wild life Protection Rules 1995. Illegal Wildlife Trade. Biomes and Conservation of Forest: Biomes of the world with special emphasis on Indian biomes, characteristics features and different types of ecological indicator.	Completed	Technology based learning (Presentation on Smart Board)
	2	Forest and its ecological significance, Major types of forest, Deforestation and its causes, Forest management, Chipko Movement, Afforestation, Social forestry, conservation, legislation, National Forest Policy, Joint Forest Management.	Completed	
	3	Unit-III: Biodiversity: Definition, level and types of biodiversity, concept, significance, magnitude and distribution of classification of India, values of biodiversity, impact of biodiversity, biodiversity at Global, National and Regional level.	Completed	
	4	Biodiversity Loss: Land use change, over exploitation of plants and animals, climate emergency, pollution, invasive alien species. Co-relation between biodiversity Biodiversity: foundation that supports all life on land and below water.	Completed	


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Sakkardara Chowk, Nagpur

Name of Faculty: Mrs. Namrata Yerpude

Class: M.Sc.Sem-II Paper-I

Month	Sr No.	Topics Taught	Lagging Behind/Completed	Teaching Method
June	1.	Status of India's Biodiversity: Methods for monitoring biodiversity trends, Hotspots of biodiversity, threats to biodiversity and causes of extinction, IUCN categories, Red Data Book, Endangered species, Vulnerable species Man and wildlife conflict.	Completed	Group Learning & Lecture based learning (By Assignment & PPT Presentation)
	2	Unit-IV: Biodiversity Conservation Strategies: Conservation, Restoration of Wilderness and Green Cover, Imparting Education.	Completed	
	3	Biodiversity Action Plan: Global Agreement and National concerns, sustainable utilization, Research and developmental activities, Education and training research, National Policy and Action Plan,	Completed	
	4	Role of Forest Department in Conservation, Conservation of Domestic Cultivators, Integrated Protected Area System, RAMSAR Sites, and Convention on Biological Diversity	Completed	
	5	Biodiversity Legislation: Biodiversity Act 2002, Biodiversity Rules 2004, hurdles in implementation, Indian perspective, Global Scenario, Case studies of biodiversity loss.	Completed	


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DEPARTMENT OF MICROBIOLOGY

MONTHLY TEACHING REPORT

SESSION 2022-2023

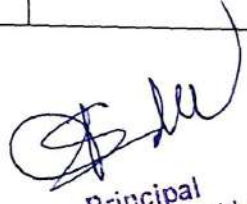
	MONTH - SEPTEMBER				
Sr No	FACULTY	CLASS	TOPIC TAUGHT	LAGGING BEHIND/COMPLET ED	STEPS TAKEN TO COMPLETE SYLLABUS
1	Mrs MINAL DEOLEKAR	B.Sc 1st SEM PAPER 1	DISCOVERY OF MICROBES	COMPLETED	EXPLANATION , NOTES, TESTS , SEMINAR
2			THEORY OF BIOGENESIS AND ABIOTENESIS	COMPLETED	
3			CONTRIBUTION OF ROBERT KOCH AND LOUIS PASTEUR	COMPLETED	
4			JOSEPH LISTER , WINOGRADSKY	COMPLETED	
5			BEIJERINCK , JOHN TYNDALL, THOMAS RIVER	COMPLETED	
6			BRANCHES OF MICROBIOLOGY 1)SYSTEMIC MICROBIOLOGY- BACTERIOLOGY	COMPLETED	
7			MYCOLOGY ,PHYCOLOGY ,VIROLOGY	COMPLETED	
8			BIOTECHNOLOGY, GEOMICROBIOLOG Y, EXOBIOLOGY.	COMPLETED	
9			MEDICAL MICROBIOLOGY, ENVIRONMENTAL MICROBIOLOGY	COMPLETED	
10			INDUSTRIAL MICROBIOLOGY , FOOD MICROBIOLOGY	COMPLETED	
11			UNIT TEST 1	COMPLETED	


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1	Mrs Shikha Soni	B.Sc 1st SEM PAPER 2	PRINCIPLE AND APPLICATION OF SIMPLE MICROSCOPE	COMPLETED	EXPLANATION , NOTES, TESTS , SEMINAR
2			COMPOUND MICROSCOPE	COMPLETED	
3			BRIGHT FIELD MICROSCOPE	COMPLETED	
4			DARK FIELD MICROSCOPE	COMPLETED	
5			ELECTRON MICROSCOPE	COMPLETED	
6			PHASE CONTRAST MICROSCOPE	COMPLETED	
7			FLUROSCENT MICROSCOPE	COMPLETED	
8			UNIT TEST 1	COMPLETED	


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	MONTH - OCTOBER				
Sr No	FACULTY	CLASS	TOPIC TAUGHT	LAGGING BEHIND/COMPLETED	STEPS TAKEN TO COMPLETE SYLLABUS
1	Mrs MINAL DEOLEKAR	B.Sc 1st SEM PAPER 1	DIFFERENCE BETWEEN PROKARYOTES AND EUKARYOTES	COMPLETED	EXPLANATION , NOTES, TESTS , SEMINAR
2			DISCRIPTION OF SHAPES SIZE AND ARRANGEMENT OF BACTERIA	COMPLETED	
3			STRUCTURE OF CELL WALL	COMPLETED	
4			CELL MEMBRANE FLUID MOSAIC MODEL	COMPLETED	
5			MESOSOMES , RIBOSOMES	COMPLETED	
6			NUCLEOID , PLASMID, CYTOPLASMIC INCLUSIONS	COMPLETED	
7			CAPSULE, SLIME LAYER,	COMPLETED	
8			PILI , FLAGELLA	COMPLETED	
9			UNIT TEST 2	COMPLETED	


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1	Mrs Shikha Soni	B.Sc 1st SEM PAPER 2	STAINS AND DYES	COMPLETED	EXPLANATION, NOTES, TESTS, SEMINAR
2			CHROMOPHORES AND AUXOCHROME CHROMOGEN	COMPLETED	
3			TYPES OF STAINS	COMPLETED	
4			THEORY OF STAINING	COMPLETED	
5			SIMPLE STAINING, NEGATIVE STAINING	COMPLETED	
6			DIFFERENTIAL STAINING (GRAM STAINING)	COMPLETED	
7			ACID FAST STAINING	COMPLETED	
8			UNIT TEST 2	COMPLETED	


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	MONTH - NOVEMBER				
Sr No	FACULTY	CLASS	TOPIC TAUGHT	LAGGING BEHIND/COMPLETED	STEPS TAKEN TO COMPLETE SYLLABUS
1	Mrs MINAL DEOLEKAR	B.Sc 1st SEM PAPER 1	ENDOSPORES STRUCTURE, FORMATION AND GERMINATION	COMPLETED	EXPLANATION, NOTES, TESTS, SEMINAR
2			EXOSPORE, MYXOSPORE, SIGNIFICANCE OF DORMANCY	COMPLETED	
3			NUTRITIONAL TYPE OF BACTERIA	COMPLETED	
4			BASIC NUTRITIONAL REQUIREMENT	COMPLETED	
5			SELECTIVE, DIFFERENTIAL, ENRICHED, SYNTHETIC AND NON SYNTHETIC MEDIA	COMPLETED	
6			MEDIA FOR ISOLATION OF FUNGI	COMPLETED	
7			ENRICHMENT CULTURE	COMPLETED	
8			UNIT TEST 3	COMPLETED	


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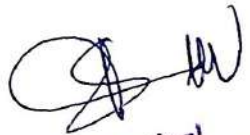
1	Mrs Shikha Soni	B.Sc 1st SEM PAPER 2	STAINING OF FLAGELLA, SPORES AND CAPSULES	COMPLETED	EXPLANAT ION, NOTES, TESTS, SEMINAR
2			ISOLATION OF PURE CULTURE BY VARIOUS METHOD	COMPLETED	
3			AUXONAGRAPHIC TECHNIQUE	COMPLETED	
4			REPLICA PLATE TECHNIQUE	COMPLETED	
5			MULTI-POINT INNOCULATOR TECHNIQUE	COMPLETED	
6			MEASUREMENT OF GROWTH	COMPLETED	
7			PRESERVATION OF MICROORGANISM, NATIONAL AND INTERNATIONAL COLLECTION CENTER	COMPLETED	
8			UNIT TEST 3	COMPLETED	


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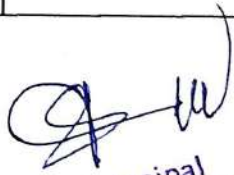
	MONTH - DECEMBER				
Sr No	FACULTY	CLASS	TOPIC TAUGHT	LAGGING BEHIND/COMPLE TED	STEPS TAKEN TO COMPLETE SYLLABUS
1	Mrs MINAL DEOLEKAR	B.Sc 1st SEM PAPER 1	BACTERIAL REPRODUCTION	COMPLETED	EXPLANATION , NOTES, TESTS , SEMINAR
2			AXENIC CULTURE	COMPLETED	
3			GROWTH CURVE	COMPLETED	
4			MATHEMATICAL EXPRESSION OF GROWTH	COMPLETED	
5			CHEMOSTAT , TURBIDOSTAT	COMPLETED	
6			SYNCHRONUS GROWTH	COMPLETED	
7			DIAUXIC CULTURE	COMPLETED	
8			FACTORS INFLUENCING MICROBIAL GROWTH	COMPLETED	
9			UNIT TEST 4	COMPLETED	


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1	Mrs Shikha Soni	B.Sc 1st SEM PAPER 2	TERM AND DEFINATION USED IN MICROBIAL CONTROL.	COMPLETED	EXPLANATION , NOTES, TESTS , SEMINAR
2			CONCEPT OF MICROBIAL DEATH	COMPLETED	
3			PROPERTIES OF AN IDEAL ANTI-MICROBIAL AGENT	COMPLETED	
4			PHYSICAL CONTROL METHODS	COMPLETED	
5			CHEMICAL AGENTS AND ITS MODE OF ACTION	COMPLETED	
6			MECHANISM OF CELL INJURIES	COMPLETED	
7			CHEMOTHERUPTIC AGENT	COMPLETED	
8			UNIT TEST 4	COMPLETED	


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	MONTH - SEPTEMBER				
Sr No	FACULTY	CLASS	TOPIC TAUGHT	LAGGING BEHIND/COMPLET ED	STEPS TAKEN TO COMPLETE SYLLABUS
1	Mrs DIKSHA BANGDE	B.Sc 3rd SEM PAPER 1	CLASSIFICATION OF CARBOHYDRATES	COMPLETED	EXPLANATION , NOTES, TESTS , SEMINAR
2			STRUCTURE OF GLUCOSE , FRUCTOSE AND MALTOSE	COMPLETED	
3			LACTOSE , SUCROSE ,RAFFINOSE	COMPLETED	
4			STARCH , HYALURONIC ACID	COMPLETED	
5			GLYCOGEN, CELLULOSE, OSAZONE FORMATION	COMPLETED	
6			CLASSIFICATION OF LIPIDS	COMPLETED	
7			STRUCTURE OF TRIGLYCRIDE	COMPLETED	
8			COMPOND LIPIDS	COMPLETED	
9			DERIVED LIPIDS	COMPLETED	
10			UNIT TEST 1	COMPLETED	


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1	Mrs SĀKSHI BARAD	B.Sc 3rd SEM PAPER 2	DEFINATION , HISTORY SCOPE OF INDUSTRIAL MICROBIOLOGY	COMPLETED	EXPLANATION , NOTES, TESTS , SEMINAR
2			DESIGN OF TYPICAL FERMENTOR	COMPLETED	
3			TYPES OF FERMENTOR	COMPLETED	
4			TYPES OF FERMENTATION PROCESS	COMPLETED	
5			PRIMARY SCREENING	COMPLETED	
6			SECONDARY SCREENING	COMPLETED	
8			UNIT TEST 1	COMPLETED	


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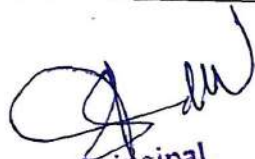
	MONTH - OCTOBER				
Sr No	FACULTY	CLASS	TOPIC TAUGHT	LAGGING BEHIND/COMPLETE D	STEPS TAKEN TO COMPLETE SYLLABUS
1	Mrs DIKSHA BANGDE	B.Sc 3rd SEM PAPER 1	CLASSIFICATION OF AMINO ACIDS	COMPLETED	EXPLANATION , NOTES, TESTS , SEMINAR
2			TITRATION CURVE, PEPTIDE BOND THEORY	COMPLETED	
3			ORGANIZATION LEVEL OF PROTIEIN	COMPLETED	
4			CONCEPT OF OLIGOMETIC PROTIEIN	COMPLETED	
5			CLASSIFICATION AND NOMENCLATURE OF ENZYME	COMPLETED	
6			PRIMARY CONCEPT OF ENZYME KINETICS	COMPLETED	
7			MM EQUATION AND ITS MODIFICATION	COMPLETED	
8			ACTIVATION ENERGY , TRANSITION STATE , ES COMPLEX, ENZYME ACTIVITY	COMPLETED	
9			UNIT TEST 2	COMPLETED	


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1	Mrs . SAKSHI BARAD	B.Sc 3rd SEM PAPER 2	STRAIN DEVELOPMENT	COMPLETED	EXPLANATION , NOTES, TESTS , SEMINAR
2			INNOCULUM DEVELOPMENT	COMPLETED	
3			SCALE UP OF FERMENTOR PROCESS	COMPLETED	
4			RAW MATERIAL USED FOR MEDIA PREPRATION	COMPLETED	
5			STERILIZATION OF FERMENTOR	COMPLETED	
6			FACTORS AFFECTING FERMENTATION PROCESS	COMPLETED	
8			UNIT TEST 2	COMPLETED	


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	MONTH - NOVEMBER				
Sr - No	FACULTY	CLASS	TOPIC TAUGHT	LAGGING BEHIND/COMPLETE D	STEPS TAKEN TO COMPLETE SYLLABUS
1	Mrs. DIKSHA BANGDE	B.Sc 3rd SEM PAPER 1	SPECIFIC ACTIVITY OF ENZYME , TURNOVER NUMBER	COMPLETED	EXPLANATION , NOTES, TESTS , SEMINAR
2			ENZYME INHIBITIONS AND THERE TYPES	COMPLETED	
3			ENZYME REGULATION AND THERE TYPES	COMPLETED	
4			ALLOSTERIC SITE AND MODULATORS	COMPLETED	
5			FUNCTIONAL DIVERSITY OF ENZYMES	COMPLETED	
6			MEMBRANE BOUND ENZYMES, MULTIENZYMES	COMPLETED	
7			ZYMOGEN	COMPLETED	
8			UNIT TEST 3	COMPLETED	


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Monthly Teaching Report Year 2022-23

Name of Department: - Physics
Name of Faculty:- Dr. S.P. Puppallwar
Class: - M. Sc.- Sem III: Paper-IV
B. Sc.- Sem V: Paper-II

Month	S.N.	Topic Taught	Lagging Behind/ Completed	Teaching method.
JULY (2022)	M.Sc. Sem III	Introduction to Nanoscience: Introduction to quantum physics, electron as waves, wave mechanics, Schrödinger equation and particle in a box, Free electron theory (qualitative idea) and its features, Idea of bandstructure, Density of states for zero, one, two and three dimensional materials, Quantum confinement, Quantum wells, wires, dots, Factors affecting to particle size, Size dependence properties. Determination of particle size, increase in width of XRD peaks of nanoparticles, Shift in photoluminescence peaks, Variation on Raman spectra of nano-materials.	Completed	Blackboard 4 Powerpoint presentation
	B.Sc. Sem V	Quantum mechanics: Failure of classical physics to explain black body spectra, Planck's radiation law, Compton Effect, Wave particle duality, de Broglie's hypothesis, Concept of wave and group velocity, Experimental demonstration of matter waves, Davisson and Germer experiment, Heisenberg's uncertainty principle and Thought experiment.	Completed	

Signature: - (Head)

(Teacher)

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Monthly Teaching Report **Year 2022-23**

Name of Department: - Physics
Name of Faculty:- Dr. S.P. Puppallwar
Class: - M. Sc.- Sem III: Paper-IV
 B. Sc.- Sem V: Paper-II

Month	S.N.	Topic Taught	Lagging Behind/ Completed	Teaching method
AUG (2022)	M.Sc. Sem III	Nanomaterial synthesis: Physical methods: High energy ball milling, Physical vapour deposition, Ionized cluster beam deposition, Laser ablation, Laser pyrolysis, Sputter deposition, Electric arc deposition, Photolithography. Chemical methods: Chemical vapour deposition, Synthesis of metal & semiconductor nano-particles by colloidal route, Langmuir-Blodgett method, Micro-emulsions, Sol-gel method, Chemical bath deposition, Wet chemical method.	Completed	Blackboard & Powerpoint method
	B.Sc. Sem V	Quantum mechanics: Schrodinger's equation (Time dependent and time independent equations), Physical significance of wave function Ψ , Operators, Expectation values of a dynamical quantities, Eherenfest's theorem, Eigen value and Eigen functions, Particle in a box, Application to free particle in a one and three dimension.	Completed	


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 (Teacher)


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Monthly Teaching Report **Year 2022-23**

Name of Department: - Physics
Name of Faculty:- Dr. S.P. Puppallwar
Class: - M. Sc.- Sem III: Paper-IV
B. Sc.- Sem V: Paper-II

Month	S.N.	Topic Taught	Lagging Behind/ Completed	Teaching method
SEPT (2022)	M.Sc. Sem III	Nanomaterials Characterizations: X-ray diffraction, UV-VIS spectroscopy, Photoluminescence spectroscopy, Raman spectroscopy, Transmission Electron Microscopy, Scanning Electron Microscopy, Scanning Tunnelling Microscopy, Atomic Force Microscopy, Vibration Sample Magnetometer.	Completed	Power point & blackboard with demonstration
	B.Sc. Sem V	Nanomaterials: Introduction to Nanoscience and Nanotechnology, Difference between nanomaterials and bulk materials, Reduction of dimensions 3D, 2D, 1D, 0D materials, various morphologies of nano-materials, Bottom up and top-down approaches, size dependent physical properties, Nano cluster.	Completed	

Signature:- (Head)

(Teacher)

Principal
Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur.

Monthly Teaching Report **Year 2022-23**

Name of Department: - Physics
Name of Faculty:- Dr. S.P. Puppallwar
Class: - M. Sc.- Sem III: Paper-IV
B. Sc.- Sem V: Paper-II

Month	S.N.	Topic Taught	Lagging Behind/ Completed	Teaching method
OCT (2020)	M.Sc. Sem III	Special Nanomaterials and Properties: Special Nanomaterials: Carbon nanotubes, porous silicon, Aerogels, Core shell structures. Self-assembled nanomaterials. Properties of nanomaterials: Mechanical, Thermal, Electrical, Optical, Magnetic, Structural.	Completed	Power point Presentation Demonstration
	B.Sc. Sem V	Nanotechnology: Different methods of synthesis of nanomaterials (Wet chemical, Sol-gel, and HCR Technique), Determination of size of nanoparticles by particle analyzer (BET) and Debye- Scherer's formula, Characterization technique of SEM and TEM, application of nanomaterials in various fields (General).	Completed	Problem solving method


Signature: - (Head)


(Teacher)


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Monthly Teaching Report **Year 2022-23**

Name of Department: -Physics
Name of Faculty:- Dr. S.P. Puppalwar
Class: - M.Sc. - Sem II: Paper-I
B. Sc. - Sem II: Paper-I

Month	S.N.	Topic Taught	Lagging Behind/ Completed	Teaching method
FEB (2023)	B.Sc. Sem II Paper-I	Free oscillations- Introduction to linear and angular S.H.M., Differential equation of S.H.M. and its solution, Composition of two perpendicular linear S.H.M.s for 1:1 and 1:2 ratio (analytical method), Lissajous figure. Damped oscillations- Differential equation of damped harmonic oscillator and its solution, Energy equation of damped oscillations, Power dissipation and quality factor.	Completed	Blackboard Power point Presentation Demonstration
	M.Sc. Sem II Paper-I	Quantum Mechanics: Time dependent and time-independent Schrodinger equation, continuity equation, wave packet, admissible wave functions, stationary states.	Completed	



Signature:- (Head)


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Sakkardara Chowk, Nagpur.

Monthly Teaching Report **Year 2022-23**

Name of Department: -Physics
Name of Faculty:- Dr. S.P. Puppalwar
Class: - M.Sc. - Sem II: Paper-I
B. Sc. - Sem II: Paper-I

Month	S.N.	Topic Taught	Lagging Behind/ Completed	Teaching method
MAR (2023)	B. Sc. Sem II Paper-I	Forced oscillations: Forced oscillation with one degree of freedom, Differential equation of forced oscillation and its solution, Resonance (Amplitude), Sharpness of resonance, Power dissipation, Quality factor and bandwidth. Kinetic theory of gases: Assumptions, Boyle's law, Equipartition of energy, Molecular collision, Mean free path and collision cross section, Estimate of molecular diameter and mean free path.	Completed	blackboard & Powerpoint
	M.Sc. Sem II Paper-I	Quantum Mechanics: Formalism of wave mechanics, expectation values, quantum mechanical operators for position and momentum in the coordinate representation, Construction of quantum mechanical operators for other dynamical variables from those of position and momentum, Ehrenfest's theorem, Dirac delta function. Schrodinger equation in momentum representation.	Completed	

Signature:- (Head)

(Teacher)

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 Kamla Nehru Mahavidyalaya
 Sakardara Ghawk, Nar

Monthly Teaching Report **Year 2022-23**

Name of Department: -Physics
Name of Faculty:- Dr. S.P. Puppallwar
Class: - M.Sc. - Sem II: Paper-I
B. Sc. - Sem II: Paper-I

Month	S.N.	Topic Taught	Lagging Behind/ Completed	Teaching method
APRIL (2023)	B. Sc. Sem II Paper-I	Transport phenomenon in gases- Transport of mass, momentum, energy and their relationship, dependence on temperature and pressure, Vander wall's gas (Real gas, Equation of state), Critical constants.	Completed	Blackboard
		Thermodynamic- Thermodynamic variables, Thermal equilibrium and temperature, Zeroth law of thermodynamics, Thermodynamic processes (Reversible and Irreversible), Indicator diagram, First law of thermodynamics, Carnot's cycle and it's efficiency, Carnot's theorem.	Completed	Power point presentation
	M.Sc. Sem II Paper-I	Quantum Mechanics: Inner or scalar product, Schwarz inequality, state vectors, general formalism of operator mechanics vector, operator algebra, commutation relations, Hermitian operators degeneracy, orthogonality eigenvectors of Hermitian operators,		


Signature:- (Head)


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Monthly Teaching Report **Year 2022-23**

Name of Department: -Physics
Name of Faculty:- Dr. S.P. Puppalwar
Class: - M.Sc. - Sem II: Paper-I
B. Sc. - Sem II: Paper-I

Month	S.N.	Topic Taught	Lagging Behind/ Completed	Teaching method
MAY (2023)	B. Sc. Sem II Paper-I	Thermodynamic- Entropy, Second law of thermodynamic, Thermodynamic scales of temperature, Third law of thermodynamics, Maxwell general relationship [$\delta(T,S)/\delta(x,y) = \delta(P,V)/\delta(x,y)$] and it's applications, Joule's coefficient, porous plug experiment, Liquefaction of gases- Boyle's temperature and inversion temperature, Liquefaction of Helium, Air conditioning (Concept only).	Completed	Blackboard Power-Point Presentation
	M.Sc. Sem II Paper-I	Quantum Mechanics: Non-commutativity of two operators and uncertainty in the simultaneous measurements of the corresponding dynamical variables, the fundamental expansion postulate, Dirac's bra-ket notations. Matrix representation of operators, change of basis.	Completed	


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(Teacher)


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Monthly Teaching Report **Year 2022-23**

Name of Department: - ZOOLOGY

Name of Faculty: - L.V.Kharwade

Class:- B.Sc.& M.Sc. Sem I

Month	Sr.no.	Topic Taught	Lagging Behind/Completed	Teaching Methods
Sept (2022)	1)	B.Sc. Sem I Atmosphere: Major zones and its importance, composition of air	Completed	Black board methods
	2)	Hydrosphere: Global distribution of water, Physico-chemical characteristics of water	Completed	
	3)	Lithosphere: Types of rocks, formation of soil	Completed	
	4)	Renewable and non-renewable energy sources	Completed	
	1)	M.Sc. Sem I Various methods of asexual and sexual reproduction in Protozoa.	Completed	chart methods
	2)	Regeneration in <i>Hydra</i> , <i>Dugesia</i> and Annelid worms; Morphogenesis and hormonal control.	Completed	
	3)	Metamorphosis in insects: Partial and complete metamorphosis, metamorphic forms nymph, larvae and pupae.	Completed	
	4)	Mechanism of vitellogenesis in insects	Completed	

Signature: - (Head)

(Teacher)

(Principal)
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Sakkardara Chowk, Nagpur

Month	Sr.no.	Topic Taught	Lagging	Steps taken
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			Behind/Completed	Teaching methods
Oct (2022)	1)	B.Sc. Sem I Ecosystem - Definition and types	Completed	Black board
	2)	Detailed study of pond ecosystem	Completed	
	3)	Food chain, food web and ecological pyramids	Completed	
	4)	Energy flow in an ecosystem, Single channel, Y – shape and Universal model.	Completed	
	1)	M.Sc. Sem I Spermatogenesis: Process, hormonal control and ultra-structure of spermatozoa of man.	Completed	Smart board
	2)	Mechanism of oogenesis: Process, biochemical events, hormonal regulation.	Completed	
	3)	Cytological and molecular events of fertilization. Types of cleavage, blastulation, gastrulation and embryonic induction	Completed	

DRS
Signature:- (Head)

[Signature]
(Teacher)

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Sakkardara Chowk, Nagpur

Month	Sr.no/	Topic Taught	Lagging Behind/Completed	Teaching methods
Nov (2022)	1)	B.Sc. Sem I Biodiversity and its conservation	Completed	Black board
	2)	Causes of reduction of biodiversity Wildlife conservation acts (1972 and 1984),	Completed	
	3)	Introductory study of national parks and sanctuaries—Tadoba, Kanha, Bharatpur and Nagzira	Completed	
		Hot spots of biodiversity in India..	Completed	

4)				
1)	M.Sc. Sem I Male accessory sex glands in mammals: structure, secretion and functions. Completed	Completed		Smart board
2)	Semen- biochemical composition and sperm abnormality.	Completed		
3)	Sperm capacitation and decapacitation- molecular mechanism and significance.	Completed		chart
4)	Pheromones and sexual behavior in mammals..	Completed		chart

Signature:- (Head) *DRS*

(Teacher) *[Signature]*

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Month	Sr.no/	Topic Taught	Lagging Behind/Completed	Teaching methods
Dec (2022)	1)	B.Sc. Sem I Sources, effect and control measures of air pollution, Acid rain, green house effect, ozone depletion and global warming	Completed	Black board
	2)	Sources, effect and control measures of water pollution	Completed	
	3)	Sources effect and control measures of noise pollution	Completed	
	4)	Toxic effect of heavy metals (lead, cadmium and mercury) – Bioaccumulation and biomagnification..	Completed	
	1)	M.Sc. Sem I Neurohormonal control of fish reproduction	Completed	Laptop, PPT
	2)	mechanism of vitellogenesis	Completed	
	3)	.Molecular induction (Morphogenetic gradients) and organizer concept.	Completed	

	4)	Cryopreservation of gametes, embryo and test-tube baby	Completed	
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Signature at the end of academic Session

DRS

Signature:- (Head)

[Signature]

(Teacher)

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Sakkardara Chowk, Nagpur



Kamla Nehru Mahavidyalaya, Nagpur

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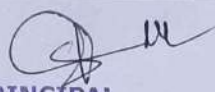
Workload Charts of Teachers

Session 2022-23

Kamla Nehru Mahavidyalaya
Department of Cosmetic Technology
Session: 2022-23
TOTAL WORKLOAD (U.G. & P.G.)

Sr. No.	Name of Faculty	B. Tech Cosmetics (workload)	M. Tech cosmetics (workload)	Total Workload
1.	Dr. Mrs. Ketki Misar	08	10	18
2.	Mrs. Sneha Sambare	08	12	20
3.	Mrs. Avanti Paranjape	08	12	20
4.	Ms. Manjusha Taywade	24	-	24
5.	Mrs. Minakshi Bokde	24	-	24
6.	Ms. Ruchira Gajbhiye	24	-	24
7.	Ms. Mahima Raut	24	-	24
8.	Ms. Radhika Mohod	24	-	24
9.	Ms. Dipenti Pohare	24	-	24
10.	Ms. Yogini Jain	12	10	22
11.	Ms. Yughandara Motey	-	24	24


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


PRINCIPAL
Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur

Kamla Nehru Mahavidyalaya
Department of Electronics
Workload: 2022-2023

B. Sc. (Electronics)

Class	No. of Student	Theory	Tutorial	Practical
B. Sc. - I	37	6	1	12
B. Sc. - II	32	6	2	12
B. Sc. - III	31	6	2	12
Total	100	18	5	36
Total Workload				59

M. Sc. (Electronics)

Class	No. of Student	Theory	Practical	Project
M. Sc. - I	10	25	24	-
M. Sc. - II	22	20	20	5
Total	32	45	48	5



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Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur

Kamla Nehru Mahavidyalaya
Department of Electronics
Faculty wise Workload (UG and PG) 2022 – 23

S. No.	Faculty Name	Class	Theory	Practical	Total
1	Dr. P. B. Dahikar	B. Sc. I	3	6	9
		B. Sc. II	3	6	9
		B. Sc. III	-	-	-
		M. Sc. I	5		5
		Total	11	12	23
2	Mr. P. M. Sontakke	B. Sc. I	-	-	-
		B. Sc. II	5		5
		B. Sc. III	4	6	10
		M. Sc. I	5	-	5
		M. Sc. II	-	-	-
		Total	14	6	20
3	Mrs. Pratiksha Kuhikar	B. Sc. I	4	6	10
		B. Sc. II	-	6	6
		B. Sc. III	4	-	4
		M. Sc. II	5		5
		Total	13	12	25
4	Mrs. Pratibha B. Sakhare	B. Sc. I	-	-	-
		B. Sc. II		6	6
		B. Sc. III			
		M. Sc. I	7	6	13
		M. Sc. II	4	6	10
		Total	11	12	29
5	Dr. Ashish K. Rewatkar	B. Sc. I			
		B. Sc. II		6	6
		B. Sc. III		-	
		M. Sc. I	7	6	13
		M. Sc. II	5	6	11
		Total	12	18	30
6	Mr. Devidas B Sonkusre	B. Sc. I			
		B. Sc. II	4		4
		B. Sc. III		-	
		M. Sc. I	7	6	13
		M. Sc. II	5	6	11
		Total	16	12	28

Kamla Nehru Mahavidyalaya
Department of Environmental Science

WORKLOAD

Session: – 2022-2023

SR. No.	Name of Faculty	B.Sc. I		B.Sc. II		B.Sc. III		M.Sc. I		M.Sc. II		TOTAL PERIOD/WEEK	
		T	P	T	P	T	P	T	P	T	P	UG	PG
1	Miss. Neha K. Thakur	03	-	03	06	-	-	-	-	04	08	12	12+ 4SEMINAR
2	Miss. Padmaja A. Shahakar	03	-	03	06	-	-	04	08	-	-	12	12
3	Miss. Chandni P. Kachave	-	-	-	-	03	06	04	-	04	08	09	16
4	Miss. Sheetal D. Balpande	-	06	-	-	03	06	04	-	04	-	15	08
5	Mrs. Namrata P. Yerpude	-	06	-	-	-	-	04	08	04	-	06	16
	TOTAL	06	12	06	12	06	12	16	16	16	16	54	68



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Sakkardara Chowk, Nagpur



SR. NO.	NAME OF STAFF	CODE NAME	U.G		P.G		TOTAL
			THEORY	PRACTICAL	THEORY	PRACTICAL	
1	Miss. Neha K. Thakur	NKT	06	06	04	08+04 SEMINAR	28
2	Miss. Padmaja A. Shahakar	PAS	06	06	04	08	24
3	Miss. Chandni P. Kachave	CPK	03	06	08	08	25
4	Miss. Sheetal D. Balpande	SDB	03	12	08	-	23
5	Mrs. Namrata P. Yerpude	NPY	-	06	08	08	22
	TOTAL					TOTAL	122

TOTAL WORKLOAD AS PER CLASS

Sr. No.	Class	Workload
1	BSc. I	18
2	BSc. II	18
3	BSc. III	18
4	MSc. I	34
5	MSc. II	34
	TOTAL	122


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 Sakardara Chowk, Nagpur



Kamla Nehru Mahavidyalaya, Nagpur - 09

Science faculty

Workload (2022-2023)

BIOLOGY

Sr.No.	Name of the Lecturers	B Sc. I		B Sc. II		B Sc. III		M Sc. I		M Sc. II		Total period/week	
		T	P	T	P	T	P	T	P	T	P	UG	PG
1	Dr. S. R. Moghe	03				03		04		02	2 (5)	04+14 = 20	
2	Dr. S. L. Tivari	03				06	04	08	04			08+16 = 25	
3	Mr. V. Harode		12			03		04		04		15+08 = 23	
4	Mr. N. V. Burade		06				12	04		02		18+06 = 24	
5	Dr. S. Gabhulkar			03	12					04	04	15+08 = 23	
6	Dr. P. Wanjari			03	06					08	04	04	09+16 = 25
7													
8													
9													
10													
11													
12		06	18	06	18	06	18	16	16	16	16	16	72-68 = 140

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Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur

Dr. S. R. Moghe

Kamla Nehru Mahavidyalaya, Nagpur

Department of Botany

Session 2022-23

Workload

Name of Lecturer	B.Sc		B.Sc		B.Sc		M.Sc		M.Sc		Total
	Sem I and II		Sem III and IV		Sem V and VI		Sem I and II		Sem II and IV		
	T	P	T	P	T	P	T	P	T	P	
Dr. V. Y. Charjan	3					6	5		5		19+Project
Dr. S.R. Moghe			3		3+3	6+6					21+Project
Dr. S. D. Paliwal							5	5	5	5	20+Project
Ms. P.D. Pahade				6		6		5		5	22+Project
Dr. S. P. Pawar	3	3	3	6					5	5	25
Mr. B. Abraham		6					5	5	5		21
Mr. M. G. Dahilkar					3+3	6	5	5			22
Dr. S. A. Karambhe		3+6		6		6					21
Ms. S. G. Naktode	6	6+6+6									24



Kamla Nehru Mahavidyalaya, Nagpur

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Unit Test sample question papers
and
Answer sheets

Session 2022-23

Kamla Nehru Mahavidyalaya, Nagpur
Session 2022-2023

Unit Test - I

BCA Sem V

Subject :- Computer Graphics - I

Time :- 45 min

max. Marks :- 10

Note :- solve any five questions

Q.1 :- Discuss any two application areas in which computer graphics is used. (2)

Q.2 :- write notes on:-

(i) work station (ii) Raster-scan system. (2)

Q.3 :- Explain any two input devices. (2)

Q.4 :- Discuss scanline algorithm in detail. (2)

Q.5 :- write a DDA algorithm in detail. (2)

Q.6 :- Explain midpoint circle algorithm and write its steps in detail. (2)

Aman Balra,
BCA Isem-V
Unit Test-I

04
10
P

Q ① Computer Graphics is used in following areas:-

① Image processing

Graphics and Image processing are different but closely related. Image processing involves manipulating and transforming 2D images.

② Computer Aided Design (CAD)

CAD is used in fields like architecture, engineering and manufacturing to create detailed design of buildings, products and mechanical parts.

Q ③ Input devices in CG are-

① Light pen (similar to pen) is a pointing device which is used to select a displayed menu item or draw pictures on the monitor screen.

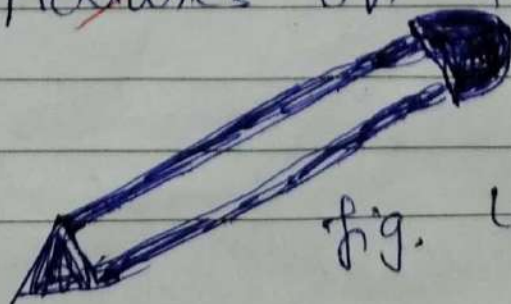


fig. Light Pen

② Trackball - It is pointing device. It is similar to a mouse. This is mainly used in notebook or laptop computers, instead of mouse. This is a ball which is half inserted, and by changing fingers on the ball, the pointer can be moved.

2. ② Work-station - workstation is a high-performance computer graphics devices for professional tasks like 3D modeling, rendering and animation. These machines are optimized for intensive processing.

Q2) Workstations are computers specifically designed & configured to meet power user's technique computing requirements. Also it is powerful computer designed for professional tasks requiring high performance computing such as 3D modeling, video editing.

ii) Raster scan system

It is a display technology where images are created by scanning a screen line by line, building up the image from individual pixels. This method is widely used in monitors.

Q3) The common input devices are keyboard & mouse. Keyboards are primarily used for text I/P & can be used to enter commands & instructions. Also the graphic I/P devices subsystem includes the keyboard / sound, mouse etc. This devices provide operator I/P primarily to graphic applications.

Q5. Short

1) DDA (x_0, y_0, x_1, y_1)
I/P starting point (x_0, y_0) & endpoint (x_1, y_1)

2) Calculate dx & dy

$$dx = x_1 - x_0$$

$$dy = y_1 - y_0$$

3) steps = maximum of $|dx|$ & $|dy|$.

4) $x = x_0$

$y = y_0$

5) ~~Plot~~ For $i = 0$ to steps

plot point (round(x), round(y))

$x = x + x_{inc}$

$y = y + y_{inc}$

6) STOP

0.12

Aboli sonto kke

Ans ① Computer graphics have a wide range of applications across various fields.

① Entertainment and Gaming

CG play a role in entertainment industry, video, games, movies & animations.

It is used in ray tracing & particle systems like lighting shadows & special effects.

② Movies and Animation: - in films, CG allows filmmakers to create visual effects & entire scenes

③ Medical imaging: - CG is used for diagnostics, planning & treatment, MRI CT Scan, X-ray that can visualize using CG.

Ans ② (i) Workstation is a high performance comp. which provides modeling animation, game development. It is a powerful CPU is essential for rendering calculation large RAM which is having High resolution displays having rendering post production and simulation and scientific visualization.

(ii) Raster Scan system: - It is a fundamental concept in computer graphics which display CRT monitors & modern displays which define how images are drawn on a screen pixel by pixel the screen is updated line by line.

Ans 3 - The input devices are

① Keyboard:- is used to input text, numbers and commands into a computer that contain letter (A-Z) (a-z) numbers (0-9) & function keys, when press a key it sends signal to the computer that represent a specific character or function. commonly used for typing documents, browsing web or shortcuts in software.

② Mouse:- It is used to control the movement of the cursor on the computer screen, It detects movement & translates it into cursor movement on the screen, selecting icons opening files dragging items & navigating through documents & websites.

Ans 4:- Scan line algorithm is an image space algorithm. It processes one line at a time rather than one pixel at a time. It uses area of coherence. It records edge list, active edge list, which maintains edge table that contain the 2 coordinates. AEL scan line intersects during its sweep which is sorted in increasing order of x .

①/2 Scan line deal with multiple surface each scan line is processed

DATE: ___/___/___

PAGE No: ___

Ans 5: DDA Algorithm

- ① ^{start} DDA (x_0, y_0, x_1, y_1)
input starting point (x_0, y_0) & endpoint (x_1, y_1)
- ② calculate dx and dy

$$dx = x_1 - x_0$$

$$dy = y_1 - y_0$$
- ③ steps = maximum of $|dx|$ and $|dy|$
- ④
$$x_{inc} = dx / steps$$

$$y_{inc} = dy / steps$$
- ⑤ $x = x_0$
 $y = y_0$
- ⑥ for $i = 0$ to steps
 plot point ($round(x), round(y)$)
 $x = x + x_{inc}$
 $y = y + y_{inc}$
- ⑦ end

or

Kamla Nehru Mahavidyalaya, Nagpur

Department of Commerce

Unit Test

Class – M.Com Sem IV

Session 2022-23

Subject – International Business Environment

Marks 20

Solve any two

Que 1) Explain the term Business Environment.

Que 2) Explain the term Economic Factors of Business Environment

Que 3) Explain the factors affecting Business Environment

Que 4) Explain the term Economic policy

Name:- दिपाली सु. वैद्य

17/20

Date
Page 18

~~Good~~

पृष्ठ व्यवसाय वित्तवशावशती परिणाम कशाचे घटक सापेक्षता पली लिहो.

व्यवसायिक परिस्थितीची वेगवेगळे घटक आहे पण विशेषताच्या दृष्टीने त्यांची दोन भागात विभागणी केली जाते.

१) अंतर्गत घटक [Internal environment]

२) बाह्य घटक [External environment]

१) अंतर्गत घटक :-

ज्या घटकांवरती व्यवसायीकांची किंवा व्यापाराचे नियंत्रण असते त्या घटकांना अंतर्गत घटक असे म्हणतात या घटकांना व्यवसायिक स्वतःच्या इच्छे नुसार नियंत्रीत वापर करू शकतो. वेळोवेळी त्या मध्ये संभाव्य बदल करू शकतो अशा सर्व घटकांना अंतर्गत घटक असे म्हणतात.

२) मुख्य पद्धती :-

व्यवसाय संस्थेला व्यवसाय संस्थेच्या स्थापनेच्या वेळी स्थापकाने कीर्तकीनत्या धोर्याने हीरत होऊन संस्था स्थापन केली आहे व्यवसाय संघटना कशा प्रकारचे असेल आणि धोर्याकाल व्यवसायिक धोरण तशी संवादीली जातील या बाबत निश्चित कार्य पद्धती या कार्य पद्धती याला मुख्य पद्धतीत महत्वाचे स्थान आहे या मुख्य पद्धतीवरच त्या व्यवसाय संघटने यश असण्यास अवलंबून असते.

२) व्यवसायाची ठरविणे व कामगिरी :-> कोणत्याही कंपनी किंवा व्यवसाय संस्थेचा ठरविणे व कामगिरीवरून त्या कंपनीच्या प्राधान्य क्रम विकासाची दिशा व्यवसायिक नाते यांची कंपनी कायना येते.

३) व्यवस्थापन स्वरूप आणि रचना :-> संघटनात्मक रचना संचालक मंडळाची रचना व्यवस्थापनाची व्यवसायीकी करणं हे घटक व्यवसायिक निर्णय घेता महत्वाचे करतात काही व्यवस्थापकीय रचनामुळे व्यवसायिक निर्णय पारितोष येतात तर काही व्यवसायिक रचनेमुळे व्यवसायिक निर्णया मध्ये विभव होतो.

४) अंतर्गत समर्थन :-> कंपनीतील कर्मचारी वर्ग आगाराक आणि संचालक मंडळ यांच्या पाठ बळावर व्यवस्थापकीय संघटनेची निर्णय क्षमता आणि तिची गुंथलबळावणी अवलंबून असते संचालक मंडळ आणि मुख्य कार्य कर अधिकारी यांच्यातील संबंध हा घटक महत्वाची भूमिका पार वडतो.

५) मानव संसाधने :-> मानव संसाधने हा व्यवसाय संघटनेच्या यशस्वी कार्य पद्धती साठी महत्वाचा घटक आहे कुशलता, गुणवत्ता, नैतिकता, दक्षिण च्या दृष्टिकोन व उपाययोजना इत्यादी स्वरूपातील मानवीय संसाधनाचे योगदान हे निर्णिक स्वरूपाचे असते काही व्यवसाय

संघटना मध्ये मानची संस्थापनाची प्रेरचना व आधुनिकीकरण करणे अत्यंत शुल्कम जाते तर काही मध्ये कम-चारी संघटनांच्या विरोधी मुळे ते शक्य होत नाही

6) कंपनीच्या नावलौकीक / छाप :-

शेखादया कंपनीच्या नावलौकीक किंवा समाजातील स्थापन हे त्या कंपनीला निधी उभारताना संयुक्त प्रकल्प शेखवितावया बालार विषय निर्णय होताना आणि नवीन माल बजारपेठेत आंताना उपयुक्त ठरते तसेच विशिष्ट नावाचा ह्रांस हा त्या कंपनीच्या विविध स्पर्धात्मक परिस्थिती उपयुक्त ठरतो

7) इतर घटक :-

शेखादया कंपनीच्या व्यावसायिक रेशा/अपयश अनेक अंतर्गत घटक कारणीभूत ठरतात या घटकांमुळे निर्णय घ्यावे लागते परिणाम होतो हे घटक पुढील प्रमाणे

i) उत्पादन क्षमता पितरण व्यवस्था इत्यादी मुलभूत घटक व्यवसाय संस्थेच्या स्पर्धा क्षमतेवर परिणाम करतात

ii) संशोधन व विकास आणि तांत्रिक क्षमता हे घटक कंपनीची नवनिर्मित क्षमता आणि स्पर्धा क्षमता ठरविण्यासाठी उपयुक्त ठरतात

iii) बालार संघटन विक्रीच्याची गुंणवत्ता नावलौकीक आणि पितरण व्यवस्था हे बालार स्पर्धात्मक महत्वाचे घटक आहे

iv) वित्तीय धोरण इतर व्यवस्था व भांडवल रचना हे व्यवसाय धोरण व रचना ठरविण्याच्या दृष्टीने महत्वाचे वित्तीय घटक आहे.

2] बाह्य घटक :-

व्यवसायाची बाह्य घटक म्हणजे असे घटक ज्या घटकांपरती व्यवसायिकांचे किंवा त्यापाऱ्याचे नियंत्रण नसते अशा घटकांना व्यवसायिक नियंत्रित ठेऊ शकत नाही या घटकांच्या प्रभाव राका विशिष्ट उद्दीष्टांपरती न होता स्वतः उद्दीष्टांपरती प्रभावस्वरूप पर होत असते.

3] सूक्ष्म घटक [कार्य क्रिया] :-

सूक्ष्म पर्यावरण म्हणजे व्यवसायाच्या कार्यपद्धतीवर व धोरणावर सूक्ष्म पद्धतीने परिणाम देते या पर्यावरणाला सूक्ष्म पद्धतीने परिणाम देते या पर्यावरणाला सूक्ष्म पर्यावरण किंवा कार्य क्रिया पर्यावरण घटक असे म्हणतात. या पर्यावरणामध्ये पुरवठादार बाजारपेठे मध्ये स्थळ, स्पर्धे, भाटांक व जनता इत्यादी या समाविष्ट होतील घटक म्हणजे प्रभावी

4] भाटक :-

व्यवसाय संस्थेच्या फायद्यामध्ये व विकासांमध्ये भाटक हा महत्त्वाचा घटक आहे कारण भाटक हा बाजारपेठेचा राजा असतो भाटकाच्या आवडी-निवडी त्याची किंमत सरती भाटकाचे मान्यता अवलीगत अंदाज पत्ता खरेदी करणे इत्यादी घटकांचा व्यवसायाच्या विक्री व परिणाम होत असतो कारण भाटकांची आवड-निवड निर्णय असतो त्याच्या परिणाम व्यवसायावरती होत असतो.

5] पुरवठादार :-

व्यवसाय संस्थेसाठी लागणारे विभिन्न प्रकारच्या सामग्रीचा पुरवठा पुरवठादारा कडून नियमितपणे

दीर्घ आवश्यक असते या मध्ये यंत्र, सामग्री, उपकरणे, कच्चा माल, अर्धवक्का कच्चा माल, सुटभाग इत्यादी सामग्रीचा नियमित पुरवठा झाल्यास उत्पादनात सातत्यासून उत्पादनाचे प्रमाण वाढते येते त्या मुळे पुरवठा दाराची कार्यक्षमता तत्परता, सहकार्य, प्रमाणिकपणा या सर्व गोष्टींचा व्यवसायावरती परिणाम होत असतो.

॥३॥ स्पर्धा :->

व्यवसाय संस्थेमध्ये उत्पादन केल्यानंतर त्याचे विक्री बाजारपेठात करावी लागते. बाजारपेठेतील स्पर्धेची स्पर्धेची स्वरूप त्याची संख्या त्याची, स्पर्धा शक्ती, मार्भिक कुवत, विक्री यंत्रणा, स्पर्धेचे धोरणे उत्पादन नैत, स्पर्धा करसुची किंमत बाजारपेठेतील स्पर्धिकांची वस्तु विक्रीच्या स्पर्धेच्या वस्तुची किंमत इत्यादी सर्व घटकांचा व्यवसायाच्या कार्या वर परिणाम होत असतो त्या मुळे स्पर्धिकांतील गुण घटक विचारात घेऊन आपल्या वस्तुची निर्मिती केली जाते.

॥४॥ जनता / लोक :->

जनता म्हणजे लोकांच्या व्यवसायाशी वेगवेगळ्या प्रकारे संबंध येत असतो जनते मध्ये व्यवसाय संस्थेचे संचालन मादक इतर विचिंतक असतात त्या मुळे जनतेची व्यवसाया वद्देल असणारी समस्या, सोदरभाष आपले पना इत्यादी घटकांचा व्यवसायावर प्रभाव पडू शकतो म्हणून जनतेचे होत साधण्यासाठी प्रत्यक्ष किंवा अप्रत्यक्ष प्रयत्न उपेक्षित असतात म्हणजेच जनते मुळेच व्यवसाय संस्थेला नाव लोकीकता प्राप्त होते.

v) भांडवलदार :-

भांडवलदार हा घटक सूक्ष्म पर्यावरणातील महत्वाचा घटक आहे कारण वित्तीय घटक श्र्वाय व्यवसाय संस्थेची धैर्य धोरणी सुवचना यांची ठाखणी करून त्यांची सत्यज्ञात उमंखलवजावणी करता येत नाही त्यामुळे भांडवल इवीर हा घटक व्यवसायावर परिणाम करित असतो.

vii) विपन्न मध्येस्थ :-

विपन्न मध्येस्थ हा व्यवसायाशी निघळील अशा घटक आहे कारण विपन्न मध्येस्था मार्फत वस्तू सत्यक्ष माहकपरत म्दलजेच उपश्रीकत्या पुरत पोहीचठ्याचे कार्य करित असतो तसेच वस्तुची विक्री व विपन्न व्यवस्था देखील मध्येस्था मार्फत केली जाते या मध्ये हावूक व्यापारी फिरकीळ व्यापारी आश्रुकरी अशी व्यापार रीजत या आरख्या माध्ये स्थळ समावेश असतो या मध्येस्थवची क्षमता माहक संबंध विक्री धोरणी विक्री यंत्रण बाजारपेठेतील ज्ञान सर्व घटकांच्य परिणाम विपन्न कार्यपरी दीत असतो त्या मुळे हा घटक महत्वाचा घटक मानला जातो.

2) स्थूल घटक :-

स्थूल घटक व्यवसाय संस्थेमध्ये स्थूल पर्यावरण हे सर्वात महत्वाचे असून स्थूल पर्यावरण म्हणजे व्यवसायाचे नियोजन, धोरण, योजना व कार्यपद्धती यावरती अपत्यक्ष प्रभाव पाडत असतो या मध्ये लोकसंख्या विषय आर्थिक नैसर्गी, लंतीक, राजकी, सांस्कृतिक धोरणाच्या समावेश असू शकतो अक्षम पर्यावरणा पैक्षा स्थूल पर्यावरण

आर्थिक मदत्वाचे असून ते अनियंत्रित असलेल्या मुळे स्थूल पर्यावरण अनियंत्रित होतात. स्थूल पर्यावरणा मध्ये अशा घटकांचा समावेश होतो जे घटक व्यवसायाच्या नियंत्रणा कक्षीच्या बाहेर असतात या घटकांचा परिणाम विशेषतः प्राकट्ययोगावरील न होत. उद्योगाच्या समूहा वरती होत असतो यालाच स्थूल घटक असे म्हणतात. खातील घटकांचा स्थूल घटकांमध्ये समावेश होतो.

गु आर्थिक पर्यावरण :-

आर्थिक पर्यावरण हा स्थूल पर्यावरणातील मदत्वाचा घटक होय कारण व्यवसायावर आर्थिक दृष्टी व आर्थिक धोरणाच्या परिणाम होत असतो या मध्ये देशाची आर्थिक धोरणे, आर्थिक चैत, आर्थिक परिस्थिती, आर्थिक नियोजन इत्यादि घटक मदत्वाचे ठरतात तसेच खाणगिरण, उधारीकरण, जागलीकिकरण, राष्ट्रीय करण, या धोरणा सहउद्योग, वस्तु व्यापार चलन इत्यादि धोरणे चा समावेश होतो.

गु सामाजिक किंवा सांस्कृतिक पर्यावरण :-

सामाजिक व सांस्कृतिक पर्यावरणाच्या व्यवसायावर परिणाम होत असतो कारण व्यवसायाची काही सामाजिक उद्देश असतात तसेच परदेशाच्या सांस्कृतिक पर्यावरणाच्या विविध मार्गाने व्यवसायावर परिणाम होत असतो या मध्ये कामगारांच्या दृष्टिकोण कामगार व्यवस्थापन संबंध सरकार व्यवसायिक संबंध आणि कार्यदेशीर पर्यावरण इत्यादि धोरणे चा व्यवसायावरती परिणाम होत ठरसतो करण लोकांची जीवन शैली बदलल्यास अनेक पक्षांच्या मागणीवर त्याचा

चांगला किंवा वाईट परिणाम होत असतो

उ) लीकसंख्या विषयक पर्यावरण

लीक संख्या विषयक पर्यावरण हा महत्त्वाचा घटक असून तो सामाजिक पर्यावरणाचा भाग समजला जातो. लीकसंख्या विषयक पर्यावरणात लीकांची आकारमान, लीकसंख्या वढीचा दर, वयाची रचना, कुटुंबाची आकारमान, कुटुंबाची आयुमान, उत्पन्न पातळी धर्म इत्यादि घटकांचा व्यवसायावर परिणाम होत असतो कारण धर्मीक देशात लीकसंख्या वेगवेगळी असू शकते. लीकसंख्या विषयक पर्यावरणाच्या विविधतेच्या कारणांनी वाजारापेठेत वितरचनेची आखणी करावी लागते.

ग) लीकसंख्या विषयक पर्यावरण

लीकसंख्या विषयक पर्यावरण हा महत्त्वाचा घटक असून तो सामाजिक पर्यावरणाचा भाग समजला जातो. लीकसंख्या विषयक पर्यावरणात लीकांची आकारमान, लीकसंख्या वढीचा दर, वयाची रचना, कुटुंबाची आकारमान, कुटुंबाची आयुमान, उत्पन्न पातळी धर्म इत्यादि घटकांचा व्यवसायावर परिणाम होत असतो कारण धर्मीक देशात लीकसंख्या वेगवेगळी असू शकते. लीकसंख्या विषयक पर्यावरणाच्या विविधतेच्या कारणांनी वाजारापेठेत वितरचनेची आखणी करावी लागते.

घ) राजकीय किंवा सरकारी पर्यावरण

राजकीय पर्यावरणाच्या देखील व्यवसायिक धर्म-धोरण ठरविणारा परिणाम

हीत असती देशातील राजकीय पक्ष, राजकीय पक्षाची धोरण- धोरणे, राजकीय पक्षाची विचार सधनी राजकीय घडामोडी राजकीय निर्णयिक, राजकीय भांडोलांने या सर्व घटकांचा राजकीय पर्यावरणामध्ये समावेश होतो काही राजकीय पक्षांची विचार सधनी भांडपल सरनी राहू शकते तर काही पक्षाची विचार सरनी समाजवादी असू शकते राजकीय घडामोडी मुळे सरकारची आसनीय धीक्यात येऊन केंद्रात आरथ रातो निर्माण होऊ शकते.

५) नैसर्गिक पर्यावरण :- नैसर्गिक पर्यावरण हा व्यवसायिक पर्यावरणा मधील सर्वात महत्वाचा घटक आहे नैसर्गिक द्वाारे निर्माण होणारे घटक व घटना म्हणजेच नैसर्गिक पर्यावरण होय या मध्ये भौगोलिक परिस्थितीत व भूपृष्ठ रचना विषय पर्यावरणाचा समावेश होतो नैसर्गिक पर्यावरणाचे साधन सामग्रीची उपलब्धता हवामान समानातील कार्य कसे चालते व संस्था कशी कार्य करते हे दिसून येते नैसर्गिक पर्यावरणात साधन सामग्रीची उपलब्धता हवामान विषयक स्थिती पृथ्वीची रचना जागतिक स्थिती स्थान निर्मितीची स्वरूप इत्यादि घटकांचा व्यवसायाशी संबंध येत असतो.

६) नंतरज्ञान विषयक पर्यावरण :- आधुनिक नंतरज्ञानाचा व्यवसायाक दिविकालीन व मीट परिणाम होऊ शकतो उद्योग संस्थेच्या विषय नंतरज्ञान हा महत्वापूर्ण घटक आहे सामाजिक नंतरज्ञानाचे उत्पादने बाजारपेठ नंतरज्ञान यांच्या सधकार्याने जीवन चक्र मल्ल-जीवी बनते आहे म्हणजेच कालाचे नंतरज्ञान हे ठरूयाकाल बाध करतो.

३] कार्यक्षेत्र विषयक पर्यावरण :-

कार्यक्षेत्र विषयक पर्यावरण म्हणजे फॅक्टरी व राज्य सरकारने केलेल्या व्यवसायिक कार्यांद्या समावेश होतो व्यवसायिक व उद्योगिक कार्यांद्या व नगरपालिका वगैरे सर्व व्यवसाय संघांनी करीत आहेत. कार्यक्षेत्राच्या चौकटीत राहून आपली दिर्घकालीन उद्देश्ये साध्य करण्याचा प्रयत्न व्यवस्थापनेला करावा लागतो. सत्यिक व्यवसायाला कार्यक्षेत्राने घालून दिलेले निरवरोध विचारात घेऊन काम करणे लागते.

उदाहरण :-

३] कंपनी कायदा २०१३

२] contract act १८७२

१] Partnership act १९३२

४] बाजारपेठ पर्यावरण :-

बाजार पेटेमध्येल घटना घडमुळी बदल

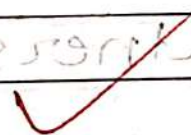
अचठठतार स्पर्धा स्पर्धिक स्पर्धेची निर्णय वस्तू ची मर्यादी वितरक किंरकीळ

वस्तूची व्याहिरात, छुरपठादार, वस्तूची प्रतिमा, वस्तू संशोधन विकास श्यादि घटकांचा या पर्यावरणामध्ये समावेश होतो. नविन बाजार पेटेत प्रवेश मिळविण्यासाठी परीक्षे सवे घटक महत्वाचे ठरतात कारण आधुनिक काळात

असगारी निप्रस्पर्धा नसेच व्यवसायामध्ये असगारी निप्रस्पर्धा याचा परिणाम व्यवसायावर होऊ शकतो.

गु जागतिक किंवा आंतरराष्ट्रीय पर्यावरण :-

मह्ये विभिन्न राष्ट्र मीकांनशी संबंध विषय असलेले पर्यावरण या दृष्टींचा जागतिक किंवा आंतरराष्ट्रीय पर्यावरणात परिणाम होते देशा आंतरगत व्यवसायावर काही जागतिक घुटकाचा समावेश व्यवसायाशी संबंध होत असून त्या मह्ये जागतिक व्यापार संघटनेची ताली व करार इत्यादि आंतरराष्ट्रीय ठराविक व व्यवसायिक दृष्टींचा समावेश होत असतो. जागतिक पातळीवर हत्येक देशाचे जागतिक इतर देशांचे व्यवसायिक संबंध येतात कारण हाका देशामध्ये ही पूर्ण पद्धतीच्या वस्तु व सेवांचे संपूर्ण पद्धतीच्या वस्तु व सेवांचे उत्पादन घेणे शक्य नसते म्हणून हत्येक देशांना राष्ट्रमैका, संयुक्त ठराविक नियम करणी लागते जागतिक किंवा आंतरराष्ट्रीय पर्यावरणामध्ये पुढील ठराविक रण समावेश होतो.



Kamla Nehru Mahavidyalaya
Department of Cosmetic Technology
Sessional Theory Examination, Summer- 2023
Master of Cosmetic Technology Semester II
Subject:- Statistics and Qualitative Techniques (SQT)

Time: -1hr

Solve any 1

Marks:- 20

Q.1 What is Statistics? Explain in detail how is data collected and classified; with the help of suitable example.

Q. 2. Calculate Mean, mode & median for the following data.

Marks: 0-10 10-20 20-30 30-40 40-50 50-60

No. of students: 2 18 30 45 35 20

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Kamla Nehru Mahavidyalaya
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Marks: 0-10 10-20 20-30 30-40 40-50 50-60

No. of students: 2 18 30 45 35 20

Aishwarya Vinchankar
MCT-1 (2nd Sem)

Sub:- SQT Roll no: 02

Date:- 17/5/23

Sessional Theory Examination - 23

[Que: No: 01]

19
20

Ans:-

Statistics:-

i) The data is collected and present in the numerical form is called as 'Statistics'.

ii) The statistical data can be present in various forms such as numerical, geometric, algebraic expression etc.

Data:-

The collection of the information of any topics which are collected by someone is known as 'Data'. The data is in various form such as numerical, data, statistical data and many more.

Collection of data:-

The data is collected in following ways:-

1] Primary data.

2] Secondary data

3]

1] Primary data:-

i) The data which is collected for the first time is called as primary data.

ii) The primary data is the fresh and secure data.

a] Secondary data:-

- i] The secondary data is the data which is already published by someone.
- ii] The secondary data is in the form of newspaper, research paper, journals, records, books etc.

Advantages of primary data:-

- i] The primary data is fresh, secure and new.
- ii] It does not create any type of misunderstanding.

Disadvantages of primary data:-

- i] The primary data is time consuming, because have to search by someone for first time.
- ii] It is cost efficient.

Advantages of Secondary data:-

- i] The secondary data is easily available in anywhere.
- ii] It is required less time.

Disadvantages of Secondary data:-

- i) It is available in the duplicate or in copy form of any other information.
- ii) It requires too much cost.

Classification :-

Classification are further divided into four types are as follows:-

- A) Chronological Classification
- B) Geographical Classification
- C) Quantitative Classification
- D) Qualitative Classification

A) Chronological Classification:-

i) The chronological classification is the data in which the data is arranged in an ascending order.

ii) The chronological data is presents in an proper ascending order.

iii) For example:- Age group, no. of marks, no. of students etc.

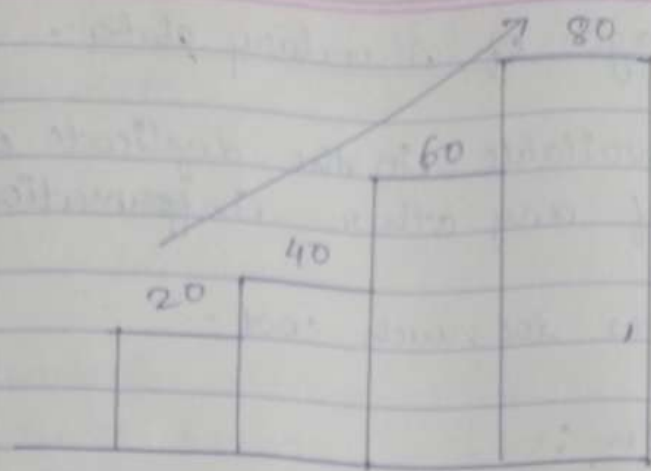


Fig: Chronological Classification

6] Geographical Classification:-

- i] The Geographical Classification is the classification in which the data is classified according to the geographical regions or parts.
- ii] The geographical data, here varies according to the various geographical area.
- iii] Such for example:- cool countries, warm countries, Asiatic countries etc.

7] Quantitative Classification:-

- i] The Quantitative classification is the classification in which the data is classified according to the quantity of the particular character.
- ii] The quantitative classification includes the no. of students, no. of any type of data.

Kamla Nehru Mahavidyalaya
Department of Cosmetic Technology
Sessional Theory Examination, Summer-2023
Master of Cosmetic Technology Semester-II
Subject: Natural Products

Time: 1 Hour	Solve any one	Total Marks:- 20
Q1. What are important factors governing collection of raw materials? Explain citing proper examples.		20M
Q2. Discuss the method for collection and identification of herbal raw material.		20M

Kamla Nehru Mahavidyalaya
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Master of Cosmetic Technology Semester-II
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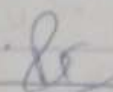
Kamla Nehru Mahavidyalaya
Department of Cosmetic Technology
Sessional Theory Examination, Summer-2023
Master of Cosmetic Technology Semester-II
Subject: Natural Products

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Name :- Aachal S. Dhande

Roll No :- 01

Master of Cosmetic Technology Semester - II

Subject :- Natural Products. 

[Que - 2]

19
20

Collection and identification of herbal raw Material.

1. Collection of herbal raw Material.

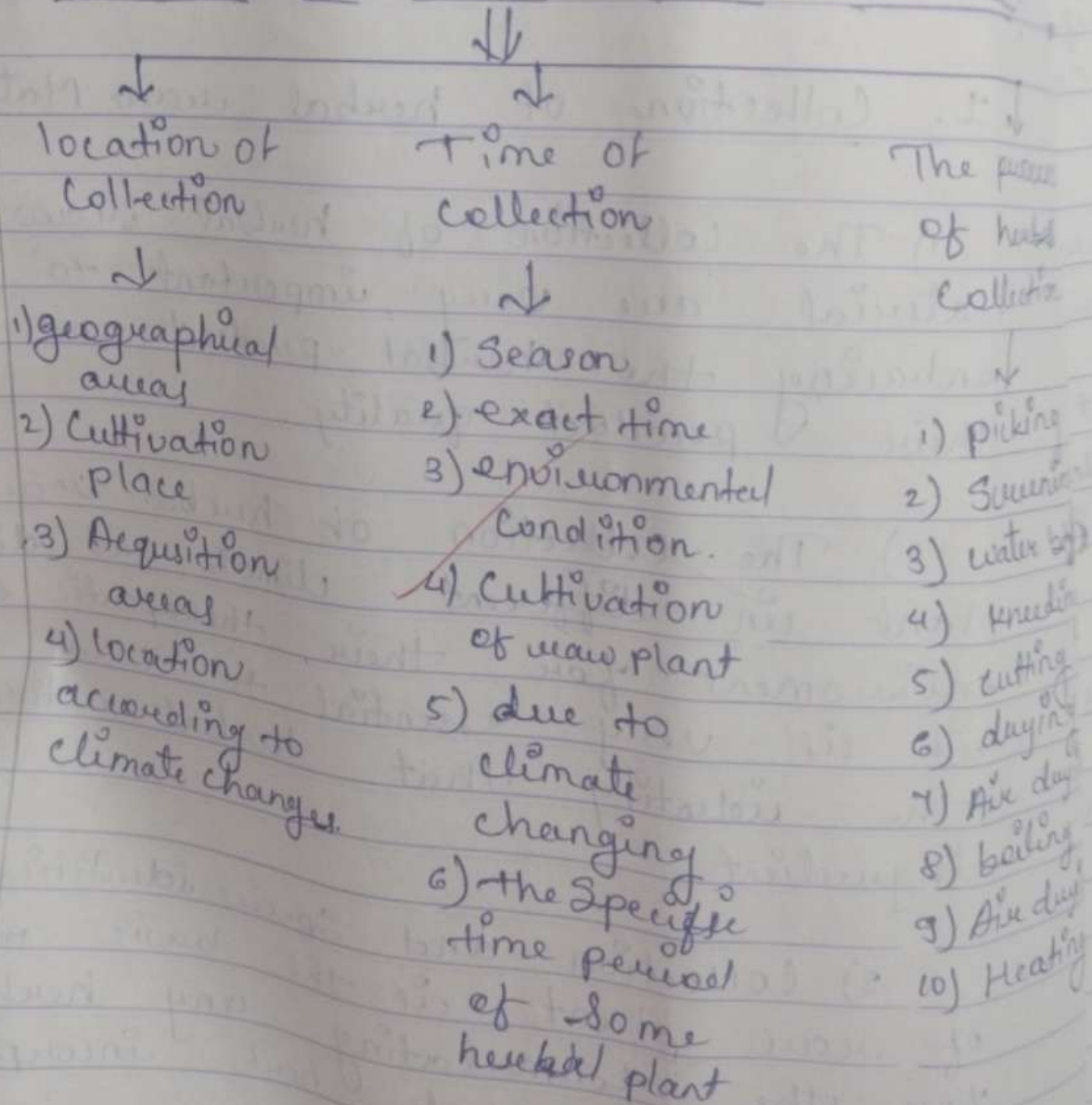
1) The collection of herbal raw Material are very important to enhance the herbal product and for their product quality.

2) The collection of herbal raw plant in different climate and different environment for their therapeutic effect it is very essential to collect and the identify that herbal active ingredient.

3) Collection and species identification of raw plant is the basic need for the formulating any herbal extracts and that herb incorporated in herbal product. →

4) colour, odour, texture and many physical property are known for the herbs. This physical parameter is taken after the herb get collect then identify that raw from their physical appearance.

Collection of herbal raw material



1) Location of Collection :-

1) The collection of herbal raw plant or material from ~~into~~ various locations they are involving many rural areas and other areas where we can plant the herbal raw material plants.

2) The geographical areas in which the plants are according to the geography and they involved many other activity.

3) The cultivation areas or place where the ~~A~~ some functional or cultivating plant are available in which the cultivation is must.

4) Some plants which are growing according to the climate change they are depends on environmental condition so this plants grows in the to climate suitable places for their grow and nutritioning.

2) Time of Collection :-

Collection period of time of herbal raw material are according ~~thats~~ to their growing period of time for

for that particular type of raw plant.

1) Some raw materials plants are seasonal so they are collected according to their growing period or their season in which they are can get collect.

2) Some plants are having specific exact time period in which they can be get collected.

3) Some plants are collected according to environmental condition because if there having bad environmental condition then the plants are get damaged so some plants are collected according to environmental condition.

4) plants which are having some specific time period of 2 to 3 years for growing there are collected by according to their duration of growing. after to completing 2 to 3 years they are ready to collect and involved in product.

Kamla Nehru Mahavidyalaya
Department of Cosmetic Technology
Sessional Theory Examination, Summer 2023
Master of Cosmetic Technology Semester-II
Subject: Advance Cosmetic Technology-II

Time: 60 min	Solve any 2	Total Marks:- 20
Q1. Discuss in detail the various methods for assessment and prediction of emulsion shelf life with suitable diagrams.		10M
Q2. Discuss the interaction of preservative with emulsion ingredient. Enlist at least five suitable preservatives used in cosmetics with their concentrations.		10M
Q3. What is Shelf-Life? Discuss the parameters for evaluation of emulsion stability through accelerated stability study.		10M
Q4. Write short note on:- (any two)		5×2=10M
a) Production equipment for emulsions processing on large scale		
b) Factors that affect the preservative of an emulsion		
c) Electrical theories of Stabilisation of emulsion		
d) Application of dispersion techniques in formulation of emulsion		

Kamla Nehru Mahavidyalaya
Department of Cosmetic Technology
Sessional Theory Examination, Summer 2023
Master of Cosmetic Technology Semester-II
Subject: Advance Cosmetic Technology-II

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Kamla Nehru Mahavidyalaya
Department of Cosmetic Technology
Sessional Theory Examination, Summer 2023
Master of Cosmetic Technology Semester-II
Subject: Advance Cosmetic Technology-II

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Kamlu Nehru Mahavidyalaya, Nagpur

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

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Class MCT

Section Scm-II

Date 15-05-23

Subject ACT

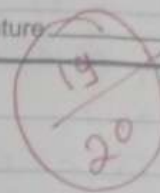
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Name - Aniket Ghongate

Examiner's Signature

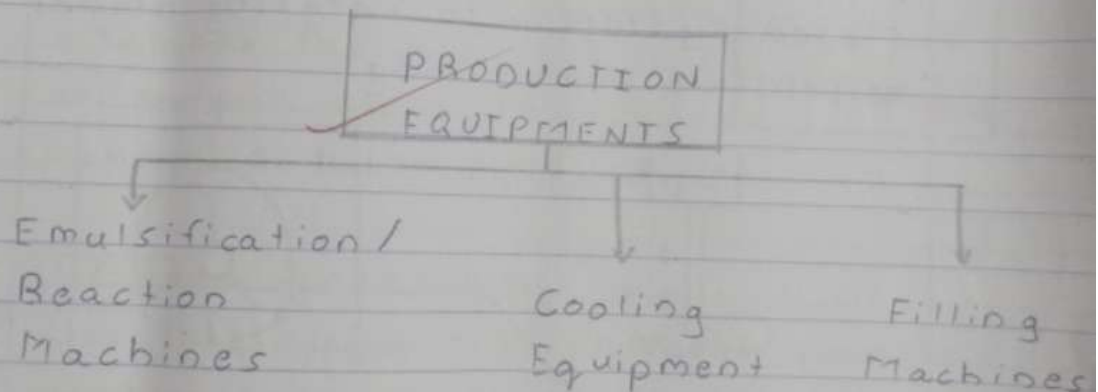
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- 4 Short Notes...

- a) "Production Equipments for Emulsion processing on Large Scale."

Manufacturing of emulsion based formulation on a large scale requires specialized equipments that can produce batches on an industrial level. Mainly, the equipments are categorized as follows



- | | | |
|-------------------|-----------------|-------------|
| ① Agitators | ① Vacuum aided | ① Automatic |
| ② Homogenizers | ② Heat Transfer | ② Semi-Auto |
| ③ Colloidal Mills | Plates | ③ Manual |
| ④ Ultrasonicators | | |

These can be studied in detail as follows →

1] Emulsification Machines

Equipments responsible for aiding or containing the emulsification process are known as emulsification equipments. They are mainly of four types, studied as follows;

① Agitators — Very basic & important equipment in any formulation process of emulsions. They consist of a shaft attached to an electrical motor which rotates it with controllable speeds (RPMs). The shaft is attached to a number of blades which are responsible for mixing the formulation.

- Another equipments based on agitation principle are turbines which are a closed system with rotating blades responsible for mixing.

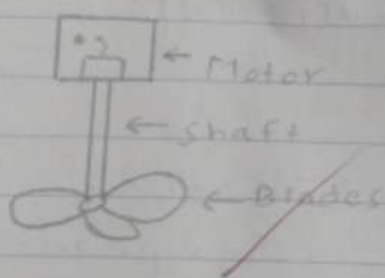


Fig - Agitator

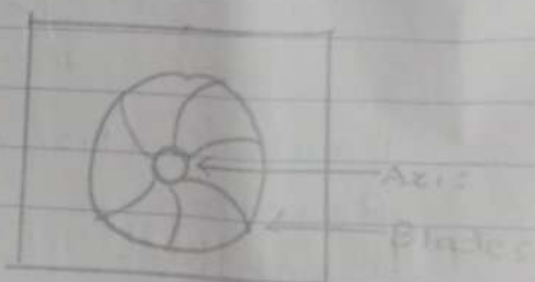


Fig - Turbine

② Homogenizers —

Homogenizers are equipments meant for effective mixing of phases that is important for producing a stable emulsion formulation.

- Homogenizers consist a pressurized pump that effectively mix the phases together & a stable, homogenous media is formed after the process is complete.

③ Colloidal Mills —

Colloidal mills are mechanical equipments meant for a continuous manufacturing operation process.

- Meaning it can be fit into the production line without waiting for a batch wise operation cycle.
- Most common types of colloidal mills include a hopper for input of material, a milling chamber for mixing & an output valve for taking out the product.



④ Ultrasonicators —

These are high end equipments used mainly in laboratories where a fine emulsion is required for testing purposes.

- They use an ultrasonic media (sound waves of very high frequency) to mix & emulsify media on a microscopic scale.

2] Cooling Equipment

Responsible for cooling down the excessively heated emulsified media which is heated due to the production process. Mainly two types of cooling equipments are used in the industry.

- ① Vacuum Aided — Low pressure is created in this equipment for effective cooling of the contents. Works on same principle used in common household refrigerators.
- ② Heat transfer plates — Highly conductive plates are used in this type of equipment which seap away the heat from the product & it is transferred to another media via process of conduction.

3] Filling Equipment

After production work is complete, the product needs to be filled in suitable containers.

- Equipment used for filling can be classified as 3 types.

- ① Automatic — No human labour is required. Fast & computer operated.

Kamla Nehru Mahavidyalaya
Department of Cosmetic Technology
Sessional Theory Examination, Summer 2023
Master of Cosmetic Technology Semester-II
Subject: Formulation & Development-II

Time: 60 min

Solve Any One

Total Marks:- 20

- Q1) Write the formulation and development of antiperspirants and deodorants.
Q2) Write in detail about an account of formulation and development of shaving cream from lab to large scale.
Q3) Write note on (Any two)
a) Hair creams and serum
b) Perfume and colors
c) Eue-de-cologne
d) Hair gel and conditioner
-

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-

Sessional Theory Examination, Summer, 2023

Name :- Aachal S. Dhande.

Roll No :- 01

Date :- 18/05/23

Subject :- Formulation & Development.

[Que-1]

19
20

Formulation and Development of Antiperspirants and deodorants.

=>

1) Deodorant is the cosmetic applied to body parts. To reduce the body odour caused by bacterial secretion of perspiration in different parts like armpits, feet and other body parts.

2) Antiperspirant is applied to body and it prevents sweat from our body and gives fragrance.

3) Deodorants are basically packaged in :-

- 1) stick
- 2) aerosols
- 3) roll on
- 4) spray
- 5) perfume

→

4) The deodorants are only used to reduce the bad odour and give fragrance.

5) Antiperspirants are used to reduce bad odour and prevent or block the secretion of sweat from the body parts.

6) The odour is caused by the secretion of sweat glands and sebaceous glands.

Characteristics of Deodorants and Antiperspirants

1) They are non-irritant and Non-toxic.

2) They do not give harmful effect to the skin.

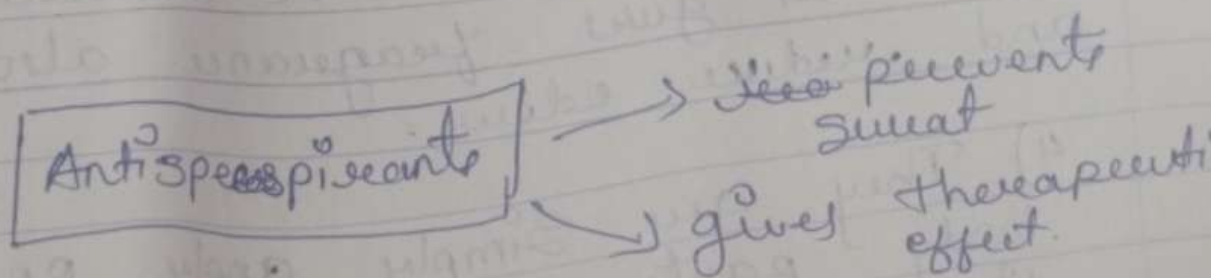
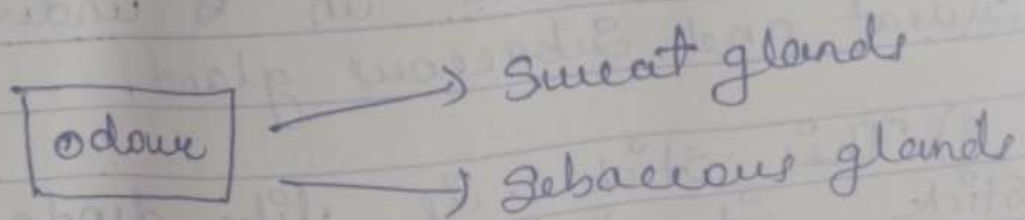
3) It gives fragrance and reduces sweat from our body.

4) They do not give any kind of itchiness or redness.

5) They overcome the odour.

Different diff between deodorants and antiperspirants.

Deodorants	Antiperspirants
1) It has a topical effect (cosmetic)	1) It has a therapeutic agent (pharmaceutical).
2) It reduce the bad odour of sweat glands.	2) It reduce odour as well as the & prevent the sweat.
3) It has absorbent, germicide.	3) It has absorbent, germicide, fungicide, therapeutic agent.
4) Deodorants are not Antiperspirants.	4) Antiperspirants are deodorants.



Formulation

Ingredients	quantity (100g)
Isopropyl Myristate	82 %
Bentone	7 %
ethyl alcohol	3 %
Zinconium hydrochloride	47 %
Silicon	1 %
perfume	1 %

Antiperspirants Sticks

- 1) This type of Antiperspirant sticks are widely available at store and it is also used widely.
- 2) This can be gives therapeutic effect and kill the bacteria, microorganism which are present in under the sweat and sebaceous gland.
- 3) This stick is like deodorant stick it gives fragrance also and reduce odour.
- 4) They are simply apply on our body parts where sweat will produce.

Deodorant Sticks.

- 1) Deodorant stick are highly used and widely available at each store.
- 2) Deodorant stick are normally apply to the under arms.
- 3) It reduce bad body odour and gives freshness and fragrance.
- 4) Deodorant mottions are also use for this purpose Eg. Nivea mottion.

Antiperspirant cream.

- 1) Antiperspirant cream are generally used for microbial growth and they reduce it by applying this cream.
- 2) This cream are used as other creams.
- 3) They has germicides, fragrance, therapeutic agent, absorbents.

Kamla Nehru Mahavidyalaya
Department of Biochemistry

Session 2022-23

B.Sc. Sem VI

Total Mark - 10

Q 1 - what is protein and explain its structure?

Q 2 - Draw the structure of Ribosome and explain it?

Practical

Q-3.

Kavyadhu Bahadur

A] What is the Protein, and explain its structures.

Proteins are essential biomolecules, polymers of amino acids, that perform a vast array of functions in living organisms including structural support, catalysis and transport. Their structure which determines their function can be described at four levels Primary, Secondary, tertiary and Quaternary.

03 - Proteins are complex molecules made of long chains of amino acids. They are vital for various biological functions. Their structure is organized into four levels - Primary (amino acid sequence), secondary (local folding), tertiary (3D shape), and quaternary (multiple polypeptide interactions).

* explanation of Protein structure :-

1. Primary structure -

- The Primary structure is the linear sequence of

Teacher's Signature

amino acids in a polypeptide chain, determined by the genetic code.

- These amino acids are linked together by peptide bonds, forming the backbone of the protein.
- The specific sequence of amino acids dictates the protein's shape and functions.

2. Secondary structure →

- The secondary structure refers to the local folding patterns of the polypeptide chain, primarily stabilized by hydrogen bonds between the backbone atoms.
- Common secondary structures include alpha-helices (coiled structure) and beta-sheets (pleated structures).
- These structures contribute to the overall 3D shape of the protein.

3] Tertiary structures : →

- The tertiary structure is the overall three-dimensional shape of the Protein, determined by interactions between the side chain (R-groups) of the amino acids.
- These interaction include hydrophobic interactions, hydrogen bonds, ionic bonds and disulfide bridge.
- The tertiary structure is crucial for the Protein's function as the 3D shape determines how the Protein interacts with other molecules.

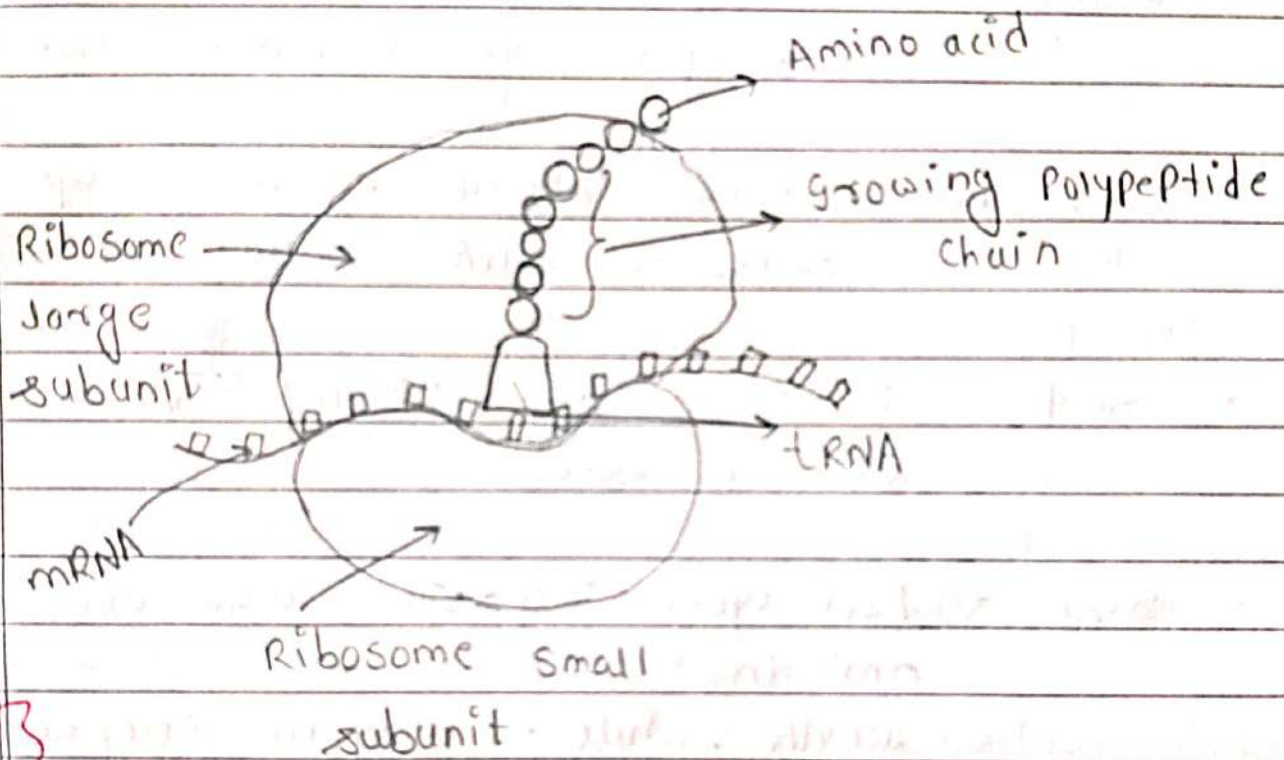
4] Quaternary structure : →

- Some Proteins are composed of multiple polypeptide chain (subunits) that interact to form a larger complex.
- The Quaternary structure describes the arrangement of these subunits and the interactions.

between them :

• examples of proteins with quaternary structure include hemoglobin and DNA Polymerase.

Q8] Draw the structure of Ribosome and explain it.



∴ Structure of Ribosome.

- Ribosomes the cellular protein factories are complex structures composed of RNA and Protein existing as two subunits (large and small) the assemble to translate mRNA into proteins during Protein synthesis.

* Structure $\rightarrow$

- subunits - Ribosomes are composed of two subunits, a larger and a smaller subunit.
- Composition - each subunit is made up of ribosomal RNA (rRNA) and Protein.
- Shapes - Ribosomes are roughly spherical or oval in shape.
- Size - Prokaryotic ribosomes are around 17-21 nm in diameter and 20-29 nm in length, while eukaryotic one are around 20-24 nm in diameter and 30-34 nm in length.
- Location - Ribosomes can be found free floating in the cytoplasm or bound to the endoplasmic reticulum (ER).

* Eukaryotic vs. Prokaryotic $\rightarrow$

- Eukaryotic ribosomes have a larger size

found in eukaryotes (Plants, animals, fungi, and Protists) they are larger (80S).

Prokaryotic ribosomes are smaller (70S), while eukaryotic ribosomes are larger (80S).

Prokaryotic ribosomes have densities of 50S and 30S, while eukaryotic ribosomes have densities of 60S and 40S.

* function : →

- Protein Synthesis - Ribosomes are the site of protein synthesis, where they translate the genetic code from mRNA into a polypeptide chain (protein).
- mRNA Binding - the smaller subunits binds to mRNA which carries the genetic code for protein synthesis.
- tRNA Binding - The larger subunits binds to tRNA, which carries amino acids and facilitates the formation of peptide bonds between

amino acids

* Peptide Bond formation : $\rightarrow$

The ribosomes acts as a catalyst, facilitating the formation of peptide bonds between amino acids, linking them together to form a polypeptide chain.

* Translation : $\rightarrow$

The ribosome moves along the mRNA molecule reading the codons (three-nucleotide sequences) and adding the corresponding amino acids to the growing polypeptide chain.

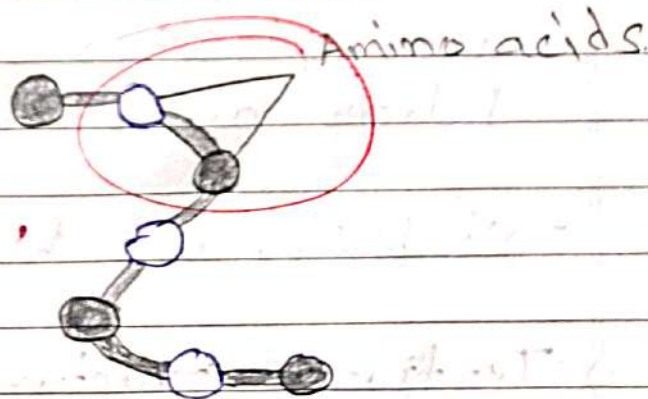


Q.5 What is protein? Explain its structure

Definition of protein:

proteins are large, complex biomolecules made up of amino acids and are essential for the structure, function, and regulation of the body's tissues and organs. ~~They~~ they are also known as the building blocks of life.

03



1° structure of protein.

proteins have four levels of structure:

1) primary structure:

- it is the linear sequence of amino acids in a polypeptide chain.
- The sequence is determined by the gene coding for the protein.

2) secondary structure:

- Local folding of the polypeptide chain into structures such as alpha helices and beta-pleated sheet.
- Stabilized by hydrogen bonds.

3) Tertiary structure:

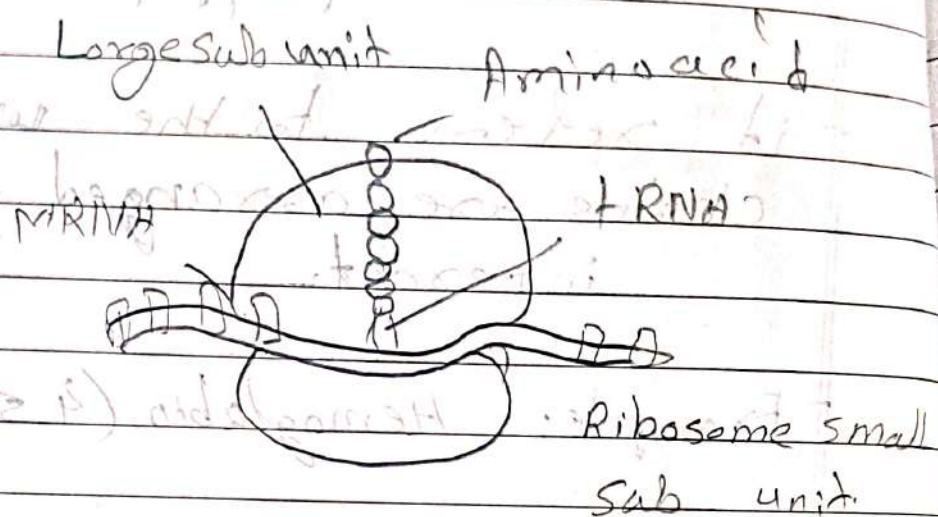
- The three-dimensional folding of the entire polypeptide.
- Maintained by interactions such as hydrogen bonds, disulfide bridges, ionic bonds, and hydrophobic interactions.

4) Quaternary Structure:

- found in proteins with more than one polypeptide chain.
- it refers to the way these chains are arranged and interact.
- Example: Hemoglobin (4 subunits).

Importance of Structure: The ~~function~~ function of a protein ~~is~~ is highly dependent on its shape, which is determined by its structure.

Q.6 Draw the Structure of Ribosome
Explain it



Definition: Ribosomes are cell organelle that synthesize proteins by translating messenger RNA (mRNA) into amino acid chains.

Structure:

- composed of ribosomal RNA (rRNA) and proteins.

- Made of two subunits

- small subunit (40S in eukaryotes/
30S in prokaryotes):
Binds to the mRNA

- large subunits (60S in eukaryotes/
50S in prokaryotes):
Joins amino acids
together to form
a polypeptide chain

Types of Ribosomes:

- Free ribosomes: float in cytoplasm;
make proteins used within the
cell

- Bound ribosomes: Attached to
rough endoplasmic reticulum;
make proteins for
secretion or membrane
use.

function:

- Translate genetic code into protein (translation process in protein synthesis)



KAMLA NEHRU MAHAVIDYALAYA
M.Sc SEM II
PAPER IV- ANGIOSPERMS AND ETHNOBOTANY
UNIT TEST I
2022-2023

TIME : 1 Hrs

Total Marks : 20M

Q1: Write a long answer on

16M

- a. Floral adaptations to different pollinators

OR

- b. Concept of species
- c. Placentation types and evolution

4M

Q2: Write a short note on (Any One)

- a. Floral symmetry
- b. Heterobathmy

UNIT TEST-I

SHUBHAM BHAKRE

Q.1

a)

17
20

• Flora Adaptations to Different pollinators

The plants have evolved a wide range of floral Adaptations to attract specific pollinators. These adaptations ensure effective pollinations by catering to the preferences and physical characteristics of different pollinating agents such as insects, birds, bats and wind.

① Insect pollination (Entomophily) :- Insect-pollinated flowers have several distinctive features

② Brightly coloured petals (e.g. yellow, blue, p) - to attract insects like bees and butterflies

③ scent production : sweet fragrances attract bees and butterflies, while strong, unpleasant smells may attract flies.

④ Nectar guides : Acts as a reward for pollinators.

⑤ structure :- flowers are often bilaterally symmetrical with landing platforms (e.g. snap dragon).

⑦ sticky pollen And stigmas: Helps ensure pollen sticks to the insect And is transferred to other flowers.

② Bird pollination (ornithophily): flowers adapted to bird pollination have

① Bright red or orange colours: Which are attractive to birds.

② Tubular shapes: Long floral tubes accommodate bird beaks especially hummingbirds.

③ Large Amounts of nectar: provides enough energy to birds

④ Odourless: Birds rely more on vision than smell.

⑤ Sturdy structure: - Able to support the weight of hover-feeding habits of birds

③ Bat pollination (chiropterophily) - Bat pollinated flowers show the following adaptations:

① Dull-coloured petals: often white or pale, visible at night

(i) Strong musky or fruity scent :- Attracts Bats in the dark.

(ii) Large bell-shaped flowers : Easy for bats to access.

(iii) Open at Night :- Bats are nocturnal.

(iv) Copious nectar and pollen :- Bats consume both nectar and pollen.

(v) Wind pollination (Anemophily) : Wind pollinated plants show contrasting features:

(i) Small inconspicuous flowers :- No need to attract animals.

(ii) No scent or nectar :- Not required.

(iii) Long exposed stamens and feathery stigmas :- Helps catch airborne pollen.

(iv) Light dry pollen grains : Easily carried by wind.

(v) Flowers often unisexual and arranged in catkins or clusters to increase efficiency (e.g. grasses, maize)

PAGE NO.:
DATE: / /

⑤ Water pollination (Hydrophily):

the rare occurs in some aquatic plants:-

- Small Inconspicuous flower
- pollen Adapted to float or be carried by water currents (eg. Vallisneria)
- Male flowers may detach and float to female flowers, or pollen is released directly into the water.

Conclusion:

These floral adaptation Maximize the chance of Successful pollination by Matching flower structure colour scent And rewards to the sensory Abilities And behavior of the species pollinators This co - evolution of the flowers And pollinators plays A critical role in plant reproductive success And biodiversity.

The flora Symmetry de-scribes how a flower particularly its perianth (petals And sepals) can be divided into mirror-image parts with two main types being radial (actinomorphic) And bilateral (zygo-morphic) Symmetry.

Here's a more detail explanation.

① Actinomorphic (Radial symmetry) :-
The flower can be divided into the equal halves along multiple planes. These flowers are typically regular And Symmetrical (e.g hibiscus rose)

③ ② Zygomorphic (Bilateral symmetry) :-
The flower can be divided into two equal halves only along one plane. These are irregular flowers (e.g pea snapdragon)

③ Asymmetric (No symmetry) :- The flower cannot be divided into equal halves in any plane (e.g canna)

The flora symmetry plays an important role in pollination by influencing pollinator behavior and flower-pollinator interaction.

- with how

PAPER IV - NGTOSPERMS AND ETHNOBOTANY
ISHIKA BOKDE
Unit - test -

Q.1 (b) Concept of species:

Ans: The concept of species is a fundamental unit of biology that describes groups of organisms that can interbreed. Species are separated by genetic or geographical barriers.

- Biological species concept:
 - defines a species as a group of organisms that can interbreed and produce fertile offspring.
 - Emphasizes reproductive isolation between group.
- Is the most common species concept used in evolutionary literature and college biology courses.
- Other species concepts:
 - phylogenetic species concept: defines a species as the smallest set of organisms that share an ancestor.
 - morphological species concept: define species based on structural features and shape.
 - Ecological species concept: defines a species as a set of organisms adapted to a particular niche in the environment.

- Evolutionary Species Concept: Defines a species as a lineage that evolves separately from others.

- Species and taxonomy!

- Species are the basic unit of taxonomic hierarchy
- Other taxonomic ranks include domain, kingdom, phylum, class, order, family, and genus.

- Formation and taxonomy: of new species:

- New species form when an existing species splits, usually due to reproductive isolation.

2.2 Floral Symmetry:

Ans: Floral symmetry describes how a flower, particularly its perianth (petals and sepals), can be divided into mirror-image parts, with two main types being radial (actinomorphic) and bilateral (zygomorphic) symmetry.

• Types of Floral Symmetry:

• Actinomorphic (Radial symmetry):

Flowers with multiple lines of symmetry, meaning they can be divided into two equal halves along many planes.

Think of a starfish or a pie; you can draw many lines of symmetry where the two sides would line up if folded along that line.

Example include hibiscus and solanum.

• Zygomorphic (Bilateral symmetry):

Flowers with only one line of symmetry, meaning they can only be divided into two equal halves along one plane.

Think of a human: you are mirrored from side to side, but not top to bottom or any other direction.

Placentation types and evolution:

Placentation, the arrangement of placentas within the ovary, has evolved in diverse ways. With different types like axile, marginal, parietal, basal, and superficial placentation observed in flowering plants. In vertebrates, the placenta evolved independently multiple times starting in fish and some reptiles, and is a key factor in the evolution of viviparous mammals.

In flowering plants:

Types of Placentation:

- Axile: placentas arise from the central axis of a compound ovary.
- marginal: ovules are attached to the inner edge of the carpel.
- parietal: ovules are attached to the inner wall of the ovary.
- Basal: ovules are attached to the base of the ovary.
- Superficial: ovules are attached scattered on the surface of the ovary.

evolutionary trends:

- marginal placentation is considered ancestral, while axile is more advanced.
- The evolution of placentation is linked to changes in ovule number, with parietal placentation having the highest ovule number / locule.
- kin selection within ovaries may play a role in the evolution of different placentation types.

In vertebrates: evolutionary origin:

- placentation evolved independently multiple times in vertebrates, including fish and some reptiles.
- The transition to viviparity (live-bearing) is often linked to the evolution of placentation.
- Placental types in mammals:
- Eutherian mammals: characterized by a chorionallantoic placenta, which is a highly developed placenta that forms from the interaction of the chorion and allantois.

KAMLA NEHRU MAHAVIDYALAYA
M.Sc SEM II
PAPER IV- ANGIOSPERMS AND ETHNOBOTANY
UNIT TEST II
2022-2023

TIME : 1 Hrs

Total Marks : 20M

Q1: Write a long answer on

16M

- a. Give taxonomic evidences of morphology, cytology and phytochemistry

OR

- b. Numerical taxonomy
c. Botanical garden

Q2: Write a short note on (Any One)

4M

- a. Flora
b. Biosystematics

UNIT TEST - II

DIANASRI BAIDE

18

20

Q1

(b)



The Numerical taxonomy also known as taxometrics or phenetics, is a method of classifying organisms based on the quantitative assessment of large number of observable characteristics. It aims to make classification more objective and reproducible using numerical data and statistical methods.

⑧ ① Equal weightage of characters: All the measured traits (Morphological, anatomical, Biochemical, etc) are given equal importance.

② Large Number of characters used: Involves the use of 50 or more characters to ensure comprehensive comparison among organisms.

③ use of Computers And statistical Tools: The data are analyzed using software to calculate similarity coefficients or dissimilarity matrices.

④ cluster Analysis: the organisms are grouped based on their overall similarity using mathematical techniques like cluster analysis or principal component analysis.

PAGE NO.
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③ objective classification: The Reduce Human bias, unlike traditional taxonomy which may rely on subjective judgment

• Steps Involved:

① Selection of operational Taxonomic units (OTUs). These are the organisms or groups to be classified.

② Characters selection And scoring - observation traits are selected And numerically coded (e.g 1 for presence 0 for Absence)

③ calculating of similarity/dissimilarity - using mathematical formulas such as the Jaccard or Dice coefficient

④ Construction of Dendrograms: Tree-like diagrams showing the relationships and grouping based on similarity.

Advantages:

- ① More objective and reproducible
- ② Handle large data sets efficiently
- ③ useful in classifying closely related species.

Limitations:

- ① Treats all the characters equally which may not reflected evolutionary significance
- ② Does Not consider phylogeny or evolutionary history.
- ③ Relies heavily on the quality and quantity of data collected

conclusion -

- ① Numerical taxonomy is a modern & systematic approach to classification based on measurable characteristics.
- ② Though it has limitations it is a powerful tool for creating objective grouping especially when supported by computational techniques.

(C)



A Botanical garden is a well-maintained area where a wide variety of plants are grown for scientific research, conservation education, and public display. These gardens play a vital role in the study of plant diversity.

• Main features of Botanical Gardens :-

① collecting of Diverse plant species :-

① They house local exotic Medicinal ornamental and endangered plant species often labeled with scientific names.

② conservation of Germplasm : serve as center for - situ conservation preserving genetic Material of rare and threatened plant species

③ Research And Education : used by botanist And students to study plants taxonomy, Morphology physiology And ecology.

④ conduct training and awareness programme for the public.

④ Recreation and Tourism: ① offer aesthetic and educational experiences to visitor and contribute to eco-tourism.

• functions of Botanical Gardens:

① Taxonomic studies :- Aid in identifying & classifying plants.

② plant Breeding :- serve as gene banks for Hybridization And breeding experiments.

③ Educational Resources :- Host school And college visits, exhibitions & work shops.

④ Environmental monitoring :- Track the Impact of climate change on plant life.

Examples of famous botanical Gardens:

① Royal Botanic Garden - Kew (UK)

② Indian Botanical Garden - Howrah (IND)

③ National Botanical Research Institute (NBRI)
Lucknow (IND)

Q.2

(d)



The flora to the Natural plant life found in a particular region or during a specific period it includes all types of plants such as trees, shrub, herbs, grasses, algae and mosses.

3

① flora is often categorized into native, endemic, exotic and agricultural plants.

② A flora book is a systematic record that provides information about plant species in a region, including their scientific names, descriptions and distribution.

③ studying flora helps in Biodiversity conservation, ecological studies and understanding plant evolution.

Example — flora of India and
flora of the Himalayas.

PAPER: ANGIOSPERMS AND ETHNOBOTANY

Unit Test - 2022-2023

KIRAN BANSOD.

Date _____
Page _____

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20

Q.1

Q

Ans:

Numerical taxonomy, also known as phenetics, is a system that uses numbers to group organisms based on their characteristics. It's a quantitative method that uses mathematical and computational techniques to analyze data and evaluate similarities between organisms.

Numerical taxonomy:

9

- How it works → Assigns numbers to characteristics, estimates similarities, and groups similar organisms
- what it's used → classifying organisms, designing for - keys and classification systems, and improving bacterial identification.
- Benefits → Improve data, allows less skilled employees to do more taxonomic work, and provides a standardized approach
- Challenges → Character selection can impact results if not done adequately

History

- Numerical taxonomy was developed in the late 1950s as part of multivariate analysis and in parallel with the development of computers.

Basic units:

The basic unit used in numerical taxonomy is the operational taxonomic unit (OTU), which may refer to an individual, species, genus, or class.

Q.2

(Q) Flora:

"flora" refers to all the plant life, both natural and cultivated, found in a particular region or time period.

- Definition: Flora encompasses the entire plant kingdom within a specific area or timeframe.
- Origin: The term "flora" comes from Latin, meaning "Goddess of the flower."
- Examples: This includes trees, shrubs, grasses, flowers, and other plant species.
- Context: It's often used in contrast to "fauna," which refers to the animal life of a region.
- Microbiology: In microbiology, flora refers to the collective bacteria and other microorganisms in a host.

① Botanical garden:

A botanical garden, also known as a botanic garden, is a botanic place dedicated to the cultivation,

preservation, and display of plants, with a focus on scientific research and education.

They are characterized by labeled plant collections, often including specialized collections like cacti, herb gardens, and plants from specific regions, and may feature glasshouses or shadehouses for exotic or specialized plants.

Key features and purposes:

- Plant collections:

Botanical gardens house diverse plant collections, including trees, shrubs, flowers, and various other plant species.

- Scientific research:

They serve as important research facilities for botanists and plant scientists, contributing to plant taxonomy, conservation, and breeding.

- Education and public Access:
Many botanical gardens are open to the public, offering educational programs, guided tours, and displays to foster and breeding.
- Conservation:
Botanical gardens play a crucial role in plant conservation, acting as repositories for endangered or rare plant species, and potentially serving as sources for reintroduction into the wild.
- Labeled plants:
plants are typically labeled with their scientific names to facilitate identification and learning.
- Specialized Collections:
Some gardens specialize in particular plant groups, such as cacti and succulents, herb gardens, or plants from specific regions.

Session 22-23

Date							
Page							

B.Sc Semester - III

Paper - I Metabolism

(10 M)

Unit Test - 1

Q. 1) Explain High energy bonds with examples - 5 M.

Q. 2) Entry of monosaccharides in glycolysis - 5 M

64
10

Session 2022-23

* Unit Test I (B.Sc. Sem III)

Name:- Hitesh Gajbhiye

Que. 1] Explain High energy bonds with examples.

→ ① High-energy bonds are specific covalent linkages within biomolecules that, upon hydrolysis, release a substantial amount of free energy, typically exceeding -25 kJ/mol .

② Contrary to the implication of the term, these bonds are not necessarily stronger than other covalent bonds; rather, they are characterized by the large negative Gibbs free energy change (ΔG°) associated with their cleavage.

③ This property makes them central to the bioenergetics of the cell, as the energy released upon hydrolysis is used to drive endergonic biological reactions that would otherwise be thermodynamically unfavorable.

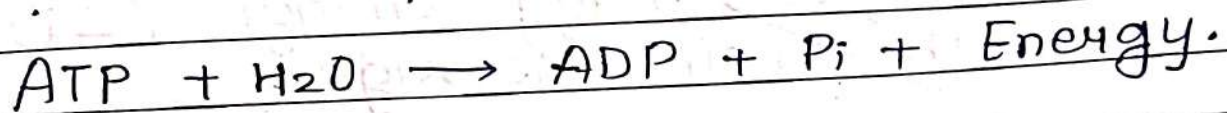
④ High energy bonds play an essential role in coupling energy-yielding catabolic pathways with energy-consuming anabolic processes.

Examples of High Energy Bonds

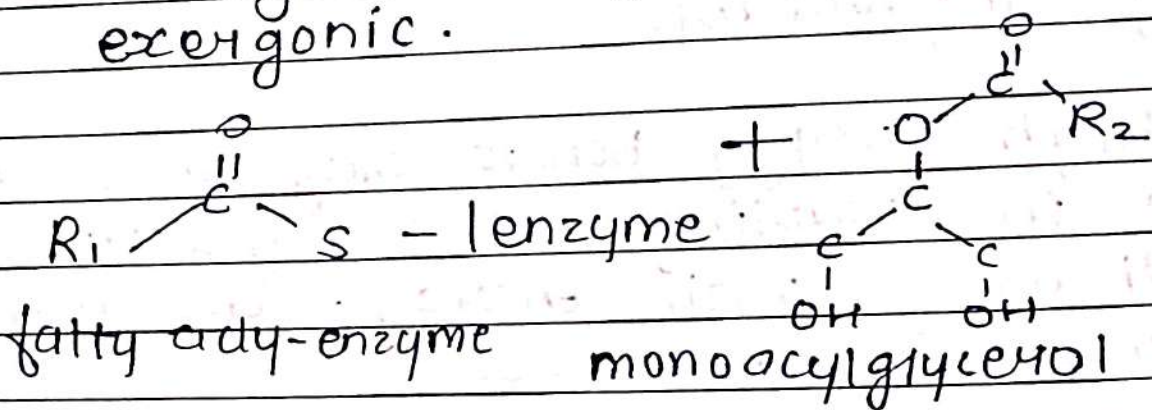
1) Adenosine triphosphate (ATP)
- it is universally recognized as the principal energy transducing molecule in biological systems.

It contains two high energy phosphoanhydride bonds between γ -, β -, and α -phosphates.

The hydrolysis of ATP to ADP and inorganic phosphate (P_i) proceeds with a standard free energy change of $\sim -30.5 \text{ kJ/mol}$ under physiological conditions:



2) Thioester Bonds
Present in molecule such as acetyl-CoA where the sulfur atom contributes to the instability of the bond, making its hydrolysis highly exergonic.



3) Enol Phosphate Bonds

Exemplified by phosphoenolpyruvate (PEP), which contains the highest-energy phosphate bond known in intermediary metabolism.

4) Mixed Anhydrides

Found in molecules such as 1,3-bisphosphoglycerate, playing key roles in glycolytic energy transfer.

5) Phosphoamidate Bonds

Seen in creatine phosphate, especially important in muscle tissues as a rapid energy buffer.

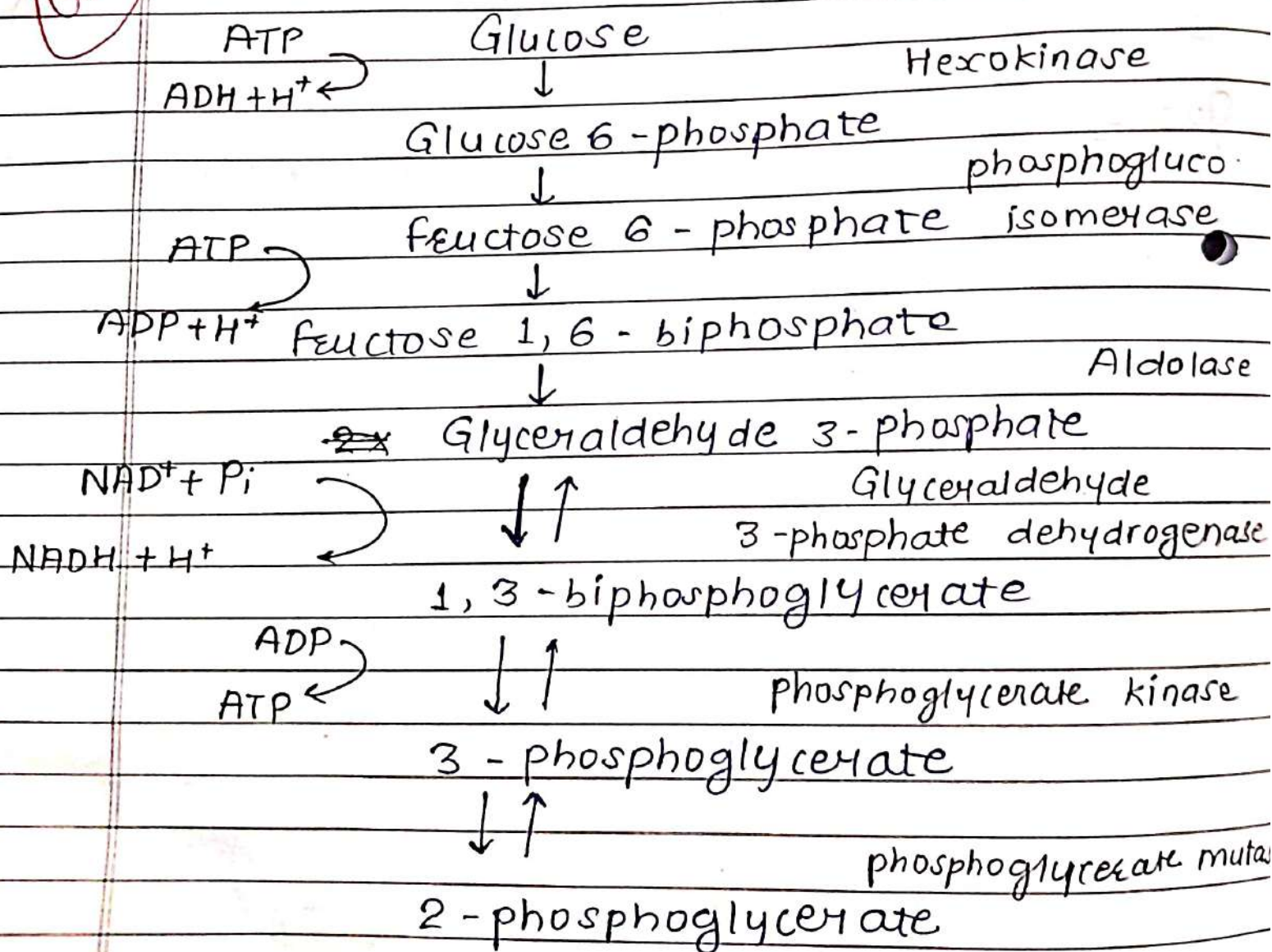
ue-2]

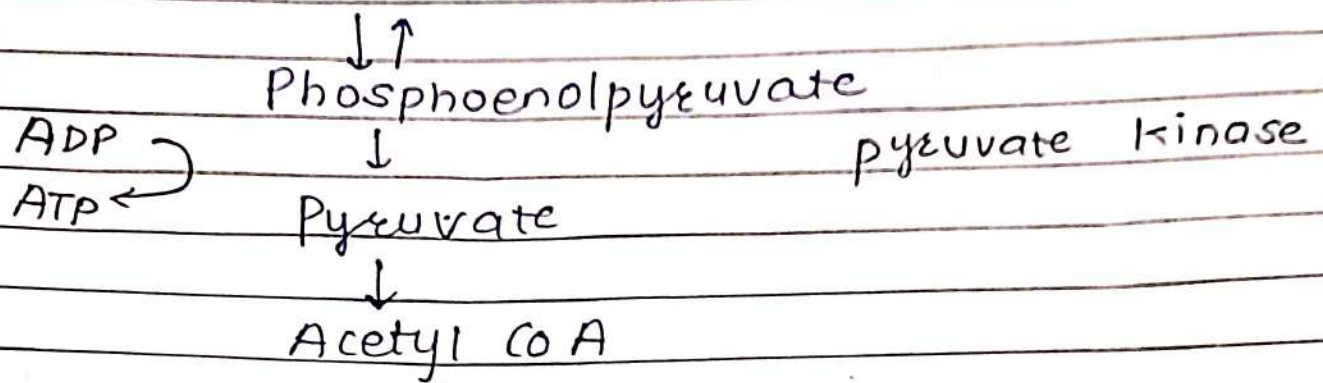
Ques-2] Entry of monosaccharides in glycolysis

→ ① Glycolysis is the central pathway of glucose metabolism, but other monosaccharides - such as fructose, galactose, and mannose - also enter this pathway after conversion into intermediates of glycolysis.

② Each sugar has its own metabolic route to converge into the glycolytic pathway.

Q2





- ① Glucose Entry (Direct Pathway)
- phosphorylated by hexokinase to form glucose -6-phosphate (G6P)
 - enters directly into glycolysis.

- ② Fructose Entry
- In liver (via Fructokinase):
- Fructose → Fructose -1-phosphate

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Date :						
Page :						

B.Sc Semester - III

Paper - I Metabolism

(Total :- 10m)

Unit Test - 2

Q.1) Short note on ketoadidosis & its pathology
2.5m,

Q.2. Explain in short Fatty acid synthase complex.
2.5 m.

Q.3) Explain the term,
a) Transmethylation, - 2.5 m.
b) Decarboxylation. - 2.5 m.

Session 2022-23

Unit Test -II

Name :- Sakshi Charlewar

Que.1] Short note on ketoacidosis and its pathology

→ ① Ketoacidosis is a serious metabolic condition characterized by elevated levels of ketone bodies in the blood, leading to metabolic acidosis. It most commonly occurs in uncontrolled diabetes mellitus (especially type-I) and is then referred to as diabetic ketoacidosis (DKA).

② Pathology -

① Insulin deficiency - In diabetes, lack of insulin prevents glucose uptake by cells, forcing the body to use fat for energy.

② Increased lipolysis - Fat breakdown releases free fatty acids into the bloodstream.

③ Ketogenesis - The liver converts free fatty acids into ketone bodies.

Que.2] Explain in short Fatty acid synthesis complex.

→ ① The fatty acid synthase (FAS) complex is a multi-enzyme responsible for the synthesis of long-chain saturated fatty acids, mainly palmitic acid (C16).

② This process occurs in the cytoplasm of lipogenic tissue and lactating mammary glands.

③ The complex function of dimer with each monomer containing several enzymatic domains that work sequentially to elongate the fatty acid chain. These domains include acetyl and malonyl transferase, as well as acyl carrier protein that holds the growing fatty acid chain.

• Que.3] Explain the term

→ a) Transmethylation - it is a biochemical process in which a methyl group ($\text{-COOH(CH}_3\text{)}$) is transferred from one molecule to another. This type of reaction is a form of methylation, which plays a crucial role in many metabolic and regulatory pathways in the body. It plays important role in gene regulation, neurotransmitter metabolism, detoxification.

b) Decarboxylation

→ it is a chemical reaction in which a carboxyl group (-COOH) is removed from a molecule of a carbon dioxide (CO_2)

Decarboxylation is crucial in metabolic pathways, especially in cellular respiration. It often occurs in mitochondria, helping convert larger molecules into energy. Example of decarboxylation is Pyruvate decarboxylation in which pyruvate (from glycolysis) turns into Acetyl CoA + CO_2 .



Kamla Nehru Mahavidyalaya, Nagpur

QLM 1.1.1

Internal submission record

Session 2022-23

Kamla Nehru Mahavidyalaya, Nagpur
Department of Biotechnology
Session 2022-2023
B.Sc. Semester III

Total Marks: 10

Paper I

Sr. No.	STUDENT NAME	Unit Test I	Unit Test I
1	AALIYA AJAJ QURESHI	Absent	Absent
2	AASTHA RAJENDRA GUPTA	09	05
3	ACHAL VINOD LODE	Absent	Absent
4	ADITI MAHESH WARGANTIWAR	02	03
5	ADITI RAMLAL BENDULE	Absent	01
6	AFIFA KHAN MOHAMMAD AQUIL KHAN -	03	06
7	AISHWARYA SANTOSH BUTKE	05	04
8	ALISHA ISHWAR PANTAWANE	02	03
9	ALMAS HASIB KHAN	Absent	Absent
10	AMAN MANGESH WANI	Absent	03
11	AMEY SAMEER ADHAU	07	02
12	ANANT NARESH CHANNE	02	05
13	ANANYA SURESH MACHEWAR	Absent	Absent
14	ANISHKA SHRAWAN PIMPALKAR	04	03
15	ANKITA DINESH PANDEY	02	04
16	ANKUSHA NANA LAWANKAR	01	04
17	APARNA PRAVIN GUJAR	03	02
18	ASHFIYA JABEEN SHAIKH AZIZ -	Absent	Absent
19	ASHWINI ASHOK MARASKOLHE	04	03
20	AYUSH RAJESH HATWAR	05	06
21	BHARGAVI TUKARAM SINGANJUDE	04	05
22	CHIRAG SANJAY LOHAKARE	Absent	Absent
23	DAMINI NAMDEV SARATE	01	02
24	DAMINI VINOD GUPTA	03	04
25	DEVENDRA ASHOK WANKHEDE	Absent	Absent
26	DHURVITA RAVINDRA CHOUKIKAR	04	Absent
27	DISHA MANGESH SADAN	04	05
28	DIVYA GAJANAN NANDURKAR	02	03
29	DIVYA HOMRAJ ALE	04	05
30	DIVYA KHUSHAL DHANORKAR	05	07
31	DIYA PRIYAWAND WAGHMARE	01	03
32	GAURAV DURGAPRASAD UPRIKAR	04	05
33	GAURAV PRABHAKAR GAJBHIYE	03	05
34	GAURI AJAYRAO THAKRE	Absent	02
35	GAYATRI BALWANT KOTKAR	01	03
36	GUNJALI DEEPAK CHOWDHARI	02	01
37	HARISH KHUSHAL NIMJE	Absent	03
38	HARSHAL RAMESH DESHMUKH	09	08
39	HIMANSHU ANIL NIKALJE	01	05

40	HITESH PREMDAS GAJBHIYE	07	05
41	ISHA NAMDEV KATOLE	08	02
42	ISHA NANDKISHOR KSHIRSAGAR	Absent	Absent
43	ISHITA ARUN BOKDE	05	Absent
44	JANVI VIPINCHANDRA RAIPURKAR	Absent	Absent
45	JYOTI PUNARAM KAREMORE	06	03
46	KAJAL RASRAMAN DUBEY	Absent	Absent
47	KALYANI BABARAO BHOYAR	Absent	Absent
48	KASHISH DEVENDRA DOBARKAR	03	02
49	KHUSHI SUNIL WAKODIKAR	08	05
50	KHUSHI SURESH DAROKAR	09	08
51	MANSI RAJESH KHARWADE	03	06
52	MANSI SHISHIR WADIBHASME	05	06
53	MAYURI DEVENDRA GURVE	Absent	Absent
54	MAYURI DUMEN RAHANGDALE	08	06
55	MAYURI SURESH DHURVE	Absent	Absent
56	MITALI CHANDRASHEKHAR WADIBHASME	02	03
57	MOHIT RAMJI VISHWAKARMA	01	05
58	MRUNAL MANOJ GAWALE	Absent	02
59	NABNITA NITISH HALDER	06	03
60	NANDINI CHANDRAKANT BONDRE	05	09
61	OJASVI VINOD GAJBHIYE	01	03
62	OM ARUN BORKUTE	08	02
63	POOJA ASHOK KADSAITH	02	06
64	POONAM KESHAO KUMBHARE	Absent	Absent
65	PRAGATI MAHAJYOTI BALA	Absent	Absent
66	PRANALI SANJAY SHENDE	05	06
67	PRATIKSHA SUBHASH SONTAKKE	03	08
68	PRITI SHANKAR GAIDHANE	07	08
69	PRIYANKA MANOHAR MADAME	Absent	Absent
70	RAKSHANDHA KISHOR CHICHGHARE	03	02
71	RASIKA KHEMLAL BOPCHE	05	03
72	RENUKA SURYAKANT HIWARKAR	08	09
73	RITIKA MUKUND MURKUTE	05	08
74	ROHIT VITTHAL CHIKNE	06	06
75	RUSHABH CHANDRAKANT LUTE	07	08
76	SAHIL MANOJ DEHARIYA	03	06
77	SAKSHI ASHOK BOBADE	Absent	Absent
78	SAKSHI NAGORAO KSHIRSAGAR	07	08
79	SAKSHI RAJU CHARLEWAR	07	09
80	SAKSHI SURESH GHONGE	Absent	Absent
81	SALONI BHOJRAM DHANESHWAR	02	05
82	SAMIKSHA SURENDRA DHENGRE	05	02
83	SANCHI MAYARAM DESHPANDE	05	06
84	SANIKA NUTANRAO MORGHADE	04	08
85	SAURAV DURVESH NIKESAR	04	08
86	SEJAL KISHORE JAISWAL	05	06
87	SHARVARI GAJANAN CHANDANKHEDE	08	06

88	SHEJAL BALKRUSHNA SARVE	07	06
89	SHIVANI SHAILESH MOTGHARE	02	05
90	SHRADDHA DAULAT MATTE	08	02
91	SHRADDHA NARAYAN KARMORE	06	05
92	SHRAVANI BHUMESHWAR POKALE	04	03
93	SHRAVNI SANJAY DARVEKAR	06	08
94	SHREYA RAVINDRA DHENG	05	09
95	SHRUSHTI RAVINDRA TONG	10	10
96	SIDDHESH SANJAY HOLE	03	04
97	SIMRAN NARENDRA GURVE	Absent	02
98	SNEHA RAJU KAWALE	Absent	Absent
99	SUMIT ASHOK BHAISARE	Absent	Absent
100	SURBHI PRAVIN RAUT	02	Absent
101	SWAPNIL PARASRAMJI DIWATE	Absent	Absent
102	TAMANNA SACHIN GAIKWAD	Absent	Absent
103	TANU TARKESHWAR CHOUBEY	Absent	Absent
104	TANUSHREE PURUSHOTAM BAWANTHADE	09	09
105	TANUSHREE VINIT TIWARI	10	09
106	TANVI VASANTRAO KATEKHAYE	01	03
107	TEJASWINI JITENDRA RAGHORTE	02	01
108	TEJASWINI MANGESH WAGH	09	08
109	URVASHI BHIMRAO THOOL	Absent	Absent
110	UTKARSHA SHAILESH BHAGAT	05	06
111	VAIBHAVI VITTHALRAO SONTAKKE	Absent	Absent
112	VAISHALI BABARAO DONGRE	01	02
113	VAISHNAVI REWARAM WAGHAYE	01	03
114	VIDHI SUNIL SINGH BAIS	Absent	Absent
115	YASH YOGESH URKUDE	01	02

Exam Name: FIRST SEMESTER B.A. (CBCS)

Session : Winter-2022

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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

[illegible]

Subject Details: 1-(ENG) ENGLISH, 2-(MAR) MARATHI, 3-(ECO) ECONOMICS, 4-(POL) POL.SOC, 5-(SOC) SOCIOLOGY, 6-(HIS) HISTORY, 7-(ELT) ENGLISH LT, 8-(MLT) MARATHI LT, 9-(HEC) HOME ECO., 10-(MUS) MUSIC,

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			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
43	468252		KAJAL LILADHAR KAPAT	14	16	--	19	--	--	--	12	5	15	5	--	--	--
44	468253		KALYANI GAJANAN FULBANDHE	12	10	19	19	--	18	--	--	--	--	--	--	--	--
45	468254		KALYANI PRAMOD DIKKAR	14	15	--	--	13	--	--	19	9	25	9	--	--	--
46	468255		KANAK JIVAN PATIL	15	18	19	19	--	17	--	--	--	--	--	--	--	--
47	468256		KANCHAN NIRANJAN BHAROSE	12	10	--	19	--	17	--	8	--	--	--	--	--	--
48	468257		KARUNA SURESH KADAM	12	10	--	--	14	--	--	8	8	19	8	--	--	--
49	468258		KASHISH NARESH SHRAWANE	13	8	19	--	13	19	--	--	--	--	--	--	--	--
50	468259		KASHISH RAMKRUSHNA WANDUDHE	12	8	--	--	13	--	18	--	5	AB	5	--	--	--
51	468260		KOMAL GANESH THAKRE	12	8	20	--	14	--	--	--	7	20	7	--	--	--
52	468261		KOMAL MANOJRAO TAMBEKAR	17	16	20	19	--	20	--	--	--	--	--	--	--	--
53	468262		KRUTIKA DADA DHANDE	14	10	--	19	--	18	--	10	--	--	--	--	--	--
54	468263		LAXMI PRASHANT PRADHAN	12	8	19	19	--	--	--	--	--	--	--	8	20	7
55	468264		LOKESHWARI MAHESH POUNIKAR	12	8	19	19	--	--	--	--	--	--	--	8	25	7
56	468265	pro	MADHURI ANIL PATTHE	12	10	--	19	--	19	--	8	--	--	--	--	--	--
57	468266		MAHEK ANIL KHADASE	12	10	19	19	--	17	--	--	--	--	--	--	--	--
58	468267		MAHEK DEVISINGH SENGAR	12	10	--	--	14	--	--	8	--	--	--	6	AB	5
59	468268		MAHEKKAUSER AJIJ SHEIKH	12	17	18	--	12	18	--	--	--	--	--	--	--	--
60	468269		MANSI NARESH KODMALWAR	15	10	19	--	14	--	--	--	9	18	9	--	--	--
61	468270		MAYURI RAJESHRAO IRMALWAR	12	10	--	--	14	17	--	8	--	--	--	--	--	--
62	468271		MEGHA VYANKTESH BAIRWAR	18	18	--	19	--	18	20	--	--	--	--	--	--	--
63	468272		MINAKSHI SUDHAKAR DHADSE	12	10	--	--	13	--	--	18	5	AB	5	--	--	--

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				Max	20	20	20	20	20	20	20	10	40	10	10	40	10
				Sub	TI	TI	TI	TI	TI	TI	TI	TI	PU	PI	TI	PU	PI
64	468273		MONIKA BABLU KOKATE	13	8	20	--	13	--	--	--	8	21	8	--	--	--
65	468274		MONIKA BAPU BATAKU	16	18	--	--	14	--	--	19	9	15	9	--	--	--
66	468275		NAINA NANDKISHOR KSHIRSAGAR	13	8	19	--	13	--	--	--	--	--	--	10	32	9
67	468276		NANDINI GANGADHARJI MURME	12	8	--	19	--	17	--	8	--	--	--	--	--	--
68	468277		NANDINI SANJAY PATANE	12	10	--	--	13	--	--	17	--	--	--	9	20	7
69	468278		NANDINI VASUDEO WANKHEDE	12	17	--	19	--	18	--	18	--	--	--	--	--	--
70	468279		NANDINI VIJAY GURAV	12	8	--	--	13	--	--	8	5	AB	5	--	--	--
71	468280		NEHA VASANTA SONWANE	12	8	19	--	14	18	--	--	--	--	--	--	--	--
72	468281		NIKITA NARAYAN MOHADIKAR	12	8	19	19	--	17	--	--	--	--	--	--	--	--
73	468282		NIKITA RAMESH KANOJIYA	12	17	19	--	14	--	--	--	8	25	8	--	--	--
74	468283		NIKITA VASANT BAWANKAR	13	17	--	--	14	--	--	18	5	23	5	--	--	--
75	468284		NIKITA VILAS KACHEWAR	12	10	19	--	13	19	--	--	--	--	--	--	--	--
76	468285		NILIMA HANSRAJ KUMBHARE	14	15	20	--	13	17	--	--	--	--	--	--	--	--
77	468286		NISHA CHANDRABHAN BARAPATRE	12	10	20	--	14	18	--	--	--	--	--	--	--	--
78	468287		PAYAL BHARATRAO SURYAWANSHI	16	17	19	19	--	--	--	--	9	15	8	--	--	--
79	468288		PAYAL MOHAN LANDGE	12	17	--	19	--	--	--	8	5	15	5	--	--	--
80	468289		PAYAL SHANKAR NEWARE	12	10	19	--	14	17	--	--	--	--	--	--	--	--
81	468290		POOJA PRALHAD MENDHARE	12	10	19	19	--	18	--	--	--	--	--	--	--	--
82	468291		POOJA RAJESH DHOLE	14	18	--	--	14	--	20	--	AB	AB	AB	--	--	--
83	468292		POONAM KISHOR KANOJE	14	17	--	20	--	18	--	15	--	--	--	--	--	--
84	468293		PRACHI SANTOSH NANHE	12	10	19	19	--	--	--	--	5	18	5	--	--	--

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(Signature)
Principal
Kamla Nehru Mahavidyalaya



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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
85	468294		PRADIP BHIMRAO RATHOD	12	8	18	--	14	19	--	--	--	--	--	--	--	--
86	468295		PRANALI ASHOK HINGNEKAR	16	18	19	--	14	19	--	--	--	--	--	--	--	--
87	468296		PRANJALI NILESH TITARMARE	14	18	--	19	--	--	--	18	8	20	8	--	--	--
88	468297		PRATIKSHA SANJAY KADAV	18	18	19	19	--	18	--	--	--	--	--	--	--	--
89	468298		PRATIKSHA VIJAYRAO ADAGALE	15	10	--	--	15	--	--	9	8	18	8	--	--	--
90	468299		PRITI KOTHIRAM DHARPURE	18	18	19	19	--	18	--	--	--	--	--	--	--	--
91	468300		PRIYANKA JAGDISH BHAGATKAR	12	18	19	--	14	--	--	--	5	AB	5	--	--	--
92	468301		PUJA GOVINDA JODHE	15	19	19	20	--	18	--	--	--	--	--	--	--	--
93	468302		PUJA KISHAN AHIRWAR	15	10	--	--	13	18	18	--	--	--	--	--	--	--
94	468303		PUSHPANJALI RAJESH SONKUSARE	15	18	--	--	14	--	--	15	5	15	5	--	--	--
95	468304		RAKSHA SEWAKRAM DAHEKAR	12	15	19	19	--	17	--	--	--	--	--	--	--	--
96	468305		RINA KESHAV AVACHAT	12	8	20	--	14	--	--	--	7	20	7	--	--	--
97	468306		ROSHANI DNYNESHWAR SAHARE	15	15	--	--	13	--	--	18	8	21	8	--	--	--
98	468307		ROSHANI SADANAND JAMKATAN	14	18	--	--	14	20	20	--	--	--	--	--	--	--
99	468308		RUPALI MANOJ CHOUDHARI	16	10	--	--	14	--	18	--	5	AB	5	--	--	--
100	468309		RUTUJA VIJAY BHIDKAR	15	18	19	--	14	18	--	--	--	--	--	--	--	--
101	468310		SAKSHI AMRUT MALVE	14	18	--	20	--	--	20	--	9	22	9	--	--	--
102	468311		SAKSHI ASHOK JIVTODE	14	15	--	--	14	--	18	--	9	AB	5	--	--	--
103	468312		SAKSHI KAWADUJI BUNDE	12	16	--	--	13	18	--	15	--	--	--	--	--	--
104	468313		SAKSHI RAJENDRA SURYAWANSHI	15	16	--	19	--	19	20	--	--	--	--	--	--	--
105	468314		SAKSHI RAJESH DANDADE	14	15	20	19	--	18	--	--	--	--	--	--	--	--

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(Signature)
Principal
Kamla Nehru Mahavidyalaya
Bhamburda Circle



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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
106	468315		SAKSHI SURESHRAO TAKOTE	12	8	19	19	--	19	--	--	--	--	--	--	--	--
107	468316		SAMIKSHA NARENDRA NAVGHARE	12	15	19	--	13	--	--	--	--	--	--	10	36	10
108	468317		SAMIKSHA RAMDAS GAWANDE	12	10	20	--	13	--	--	--	5	18	5	--	--	--
109	468318		SARIKA OMKAR POUNIKAR	12	8	19	19	--	18	--	--	--	--	--	--	--	--
110	468319		SAVITA MEHATLAL RAHANGDALE	14	12	19	19	--	18	--	--	--	--	--	--	--	--
111	468320		SEJAL GAJANAN BAVISKAR	12	8	20	20	--	--	--	--	5	AB	5	--	--	--
112	468321		SEJAL NANDKISHOR RAHANGDALE	14	10	--	20	--	--	--	12	7	22	5	--	--	--
113	468322		SEJAL RAJU GIRADKAR	15	18	--	20	--	--	--	13	--	--	--	9	32	10
114	468323		SEJAL VITTHAL ZODE	16	15	--	20	--	20	--	16	--	--	--	--	--	--
115	468324		SHIVANI SHIV BISOPE	12	16	19	--	14	17	--	--	--	--	--	--	--	--
116	468325		SHIWANI BABA TURAK	12	16	--	--	13	18	--	8	--	--	--	--	--	--
117	468326		SHREYA DEEPAK SHUKLA	16	19	18	--	14	18	--	--	--	--	--	--	--	--
118	468327		SHREYA SHANKARRAO DHANDE	17	10	19	--	13	--	--	--	5	AB	5	--	--	--
119	468328		SHREYAS VISHNUJI REHPADE	18	18	19	19	--	17	--	--	--	--	--	--	--	--
120	468329		SHRUTI YOGIRAJ NAGOSE	14	15	19	19	--	18	--	--	--	--	--	--	--	--
121	468330		SIDDHI SUDHAKAR KATHALE	16	10	--	--	14	--	--	10	8	19	8	--	--	--
122	468331		SMITA VIJAY SAYAM	14	18	19	19	--	17	--	--	--	--	--	--	--	--
123	468332		SNEHA SUDAM DUDHANKAR	17	12	--	--	14	--	--	15	5	19	5	--	--	--
124	468333		SONAL ARUN CHAWKE	14	12	19	--	14	17	--	--	--	--	--	--	--	--
125	468334		SWETALI PANDHARI DEOGADE	15	16	20	19	--	20	--	--	--	--	--	--	--	--
126	468335		TANIYA MANOHAR UPRIKAR	12	17	--	19	--	--	--	10	8	21	8	--	--	--

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: 13-04-2023 10-56-46 AM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:

[Signature]
Principal
Kamla Nehru Mahavidyalaya
Baramulla

Internal Marks Report

Exam Name: FIRST SEMESTER B.A. (CBCS)

Session : Winter-2022

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		
			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
127	468336		TANIYA RIYAJKHAN PATHAN	12	8	--	--	12	--	17	--	5	AB	5	--	--	--
128	468337		TANUJA DEVCHAND RAUT	18	19	--	--	13	17	20	--	--	--	--	--	--	--
129	468338		TEJAL SUDHIR NINAWA	16	12	19	--	13	--	--	--	8	23	8	--	--	--
130	468339		TEJASWINI SURDAS PARCHARI	15	18	--	--	14	18	20	--	--	--	--	--	--	--
131	468340		TEJASWINI DHARMRAJ BHALAVI	15	12	19	--	14	--	--	--	8	25	8	--	--	--
132	468341		TISHA NARENDRASINGH RAJPUT	18	18	19	20	--	20	--	--	--	--	--	--	--	--
133	468342		VAIBHAVI SAHADEO VAIDYA	18	18	--	--	18	--	20	--	9	23	5	--	--	--
134	468343		VAISHNAVI PRAVIN SATPUTE	18	16	20	19	--	18	--	--	--	--	--	--	--	--
135	468344		VAISHNAVI SANJAY KUHITE	12	10	20	--	15	--	--	--	--	--	--	10	32	10
136	468345		YOGINI LAHU MESHRAM	15	15	19	20	--	--	--	--	5	20	5	--	--	--
137	468346		ADESH MAROTI MISAL	12	16	--	--	15	18	18	--	--	--	--	--	--	--
138	468347		AKASH RAJESH NALWALE	12	10	19	--	14	17	--	--	--	--	--	--	--	--
139	468348		AKASH SANTOSH DORLIKAR	18	19	19	20	--	20	--	--	--	--	--	--	--	--
140	468349		AMAN PRAMOD BHAGAT	12	12	--	--	14	18	--	8	--	--	--	--	--	--
141	468350		AMIT JAYWANTA WAILKAR	15	17	18	19	--	17	--	--	--	--	--	--	--	--
142	468351		AMIT KAMLESH BHARDWAJ	12	12	--	19	--	18	19	--	--	--	--	--	--	--
143	468352		ANURAG GULAB NEWARE	18	12	--	19	--	18	19	--	--	--	--	--	--	--
144	468353		ARYAN GORELAL REKHWAR	12	8	19	19	--	18	--	10	--	--	--	--	--	--
145	468354		ATUL RAYSINGH RATHOD	12	8	18	--	14	17	--	--	--	--	--	--	--	--
146	468355		AYAN KHAN NASIR KHAN	12	8	--	19	--	18	19	--	--	--	--	--	--	--
147	468356		AYUSH RAJENDRA SHERKI	12	10	--	--	14	17	19	--	--	--	--	--	--	--

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.

Date & Time: 13-04-2023 10-56-46 AM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:

[Signature]
Principal
Kamla Nehru Mahavidyalaya
Solapur



Internal Marks Report

Exam Name: FIRST SEMESTER B.A. (CBCS)
Session : Winter-2022
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		
			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
148	468357		BHAVESH AMARDIP MESHRAM	12	10	18	--	14	17	--	--	--	--	--	--	--	--
149	468358		BHAVESH VINOD YELANE	12	10	19	19	--	18	--	--	--	--	--	--	--	--
150	468359		BHOJRAJ NARENDRA ADDULLA	12	14	18	19	--	18	--	--	--	--	--	--	--	--
151	468360		DARSHAN VINOD POKLEY	12	17	19	--	17	17	--	--	--	--	--	--	--	--
152	468361		DEEPAK VISHNU MASRAM	14	10	19	19	--	17	--	--	--	--	--	--	--	--
153	468362		DINESH RAMESH WASAKE	14	19	--	20	--	17	--	19	--	--	--	--	--	--
154	468363		DIPAK ANANTRAM CHOUDHARI	17	19	19	19	--	18	--	--	--	--	--	--	--	--
155	468364		GAURAV ASHOK BAWANE	18	12	19	19	--	18	--	--	--	--	--	--	--	--
156	468365		GAURAV EKRAM PATEKAR	12	12	--	19	--	18	--	12	--	--	--	--	--	--
157	468366		HARSHAL RAJU CHOPDE	13	8	--	--	14	19	19	--	--	--	--	--	--	--
158	468367		HARSHAL SHRIKANT TELANGE	17	10	--	19	--	17	--	8	--	--	--	--	--	--
159	468368		HIMANSHU LAXMIKANT UMREDKAR -	12	10	19	--	15	18	--	--	--	--	--	--	--	--
160	468369		HITESH ANANTA UKEY	15	10	19	19	--	20	--	--	--	--	--	--	--	--
161	468370		HITESH RAJU PATEL	12	10	--	19	--	18	--	8	--	--	--	--	--	--
162	468371		JAGDISH DNYANESHWAR DHOLE	12	12	19	19	--	18	--	--	--	--	--	--	--	--
163	468372		JAYENDRA PRAKASH HAJARE	12	10	19	--	14	18	--	--	--	--	--	--	--	--
164	468373		KAMLESH KAILASH BHASME	14	10	19	19	--	17	--	--	--	--	--	--	--	--
165	468374		KARTIK BABANRAO GHATOLE	15	15	19	19	--	18	--	--	--	--	--	--	--	--
166	468375		KARTIK BALCHAND CHOUDHARI	17	10	20	--	16	18	--	--	--	--	--	--	--	--
167	468376		KHUSHAL SHANKAR SELOTE	12	15	--	--	16	17	--	17	--	--	--	--	--	--
168	468377		KUNAL CHIRAKUT BALGEWAR	16	15	19	19	--	18	--	--	--	--	--	--	--	--

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,

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Signature Of Examiners:

[Handwritten Signature]
Kamla Nehru Mahavidyalaya
Baramulla



Internal Marks Report

Exam Name: FIRST SEMESTER B.A. (CBCS)
Session : Winter-2022
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
59	468378		KUNAL PANDURANG WANJARI	14	10	20	19	--	18	--	--	--	--	--	--	--
70	468379		KUNAL PRAKASH SHENDE	12	8	--	19	--	18	--	10	--	--	--	--	--
71	468380		KUNAL RAJU THAKRE	12	10	--	20	--	18	--	10	--	--	--	--	--
72	468381		MADHAV YADAVRAO KHONDE	13	17	19	20	--	20	--	--	--	--	--	--	--
73	468382		MADHUR MANIRAM MARASKOLHE	12	10	--	19	--	20	--	8	--	--	--	--	--
74	468383	pro	MAHAK PRAKASH PANDEL	12	8	--	--	14	--	19	--	5	AB	5	--	--
75	468384		MAHENDRA VASANTRAO AGADE	12	8	18	19	--	18	--	--	--	--	--	--	--
176	468385		MANGESH BANDUJI MESHAM	12	8	19	19	--	18	--	--	--	--	--	--	--
177	468386		MANGESH KANHAIYALAL KARANDE	12	8	19	--	15	18	--	--	--	--	--	--	--
178	468387		MANISH SHIVPRASAD MADAVI	15	8	18	19	--	17	--	--	--	--	--	--	--
179	468388		MAYUR NARESH UGALE	12	10	20	--	14	18	--	--	--	--	--	--	--
180	468389	20183025116157	MOHAMMED GHULAM AKHTAR MOHAMMED ZAFAR	12	10	18	--	12	17	--	--	--	--	--	--	--
181	468390		MOHAN CHANDRAM DHURU	12	8	19	19	--	17	--	--	--	--	--	--	--
182	468391		NIKHIL VILAS WASU	18	10	20	19	--	19	--	--	--	--	--	--	--
183	468392		NISHANT SHIVRAM MOHADIKAR	15	8	19	--	14	19	--	--	--	--	--	--	--
184	468393		OM BHASKAR TEKAM	16	18	19	19	--	18	--	--	--	--	--	--	--
185	468394		PANDURANG ANAND SHINDE	16	17	19	20	--	20	--	--	--	--	--	--	--
186	468395		PAWAN DHANRAJ MOHURLE	12	10	19	19	--	18	--	--	--	--	--	--	--
187	468396		PRAJWAL RAVINDRA BHONDLE	14	10	19	19	--	18	--	--	--	--	--	--	--
188	468397		PRANAY GUNVANTA GURNULE	12	10	19	--	14	20	--	--	--	--	--	--	--
189	468398		PRANAY MAHADEV MESHAM	14	10	--	19	--	19	--	15	--	--	--	--	--

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,

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Signature Of Examiners:

(Signature)
Kamla Nehru Mahavidyalaya
Sakhergaon, Mumbai.



Internal Marks Report

Exam Name: FIRST SEMESTER B.A. (CBCS)
Session : Winter-2022
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		
			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
190	468399		PRANAY VINOD MESHAM	12	8	--	19	--	20	19	--	--	--	--	--	--	--
191	468400		PRASANT RAJIMSAY HIDKO	12	17	19	--	13	20	--	--	--	--	--	--	--	--
192	468401		PRATIK GAJANAN RANE	12	10	--	--	14	20	--	8	--	--	--	--	--	--
193	468402		RAHUL DILIP SONI	12	8	--	19	--	18	--	8	--	--	--	--	--	--
194	468403		RAHUL SUKHDEV TEKAM	17	18	19	19	--	19	--	--	--	--	--	--	--	--
195	468404		RAJKUMAR RAMSHIROMANI VISHVAKARMA	12	10	19	--	16	17	--	--	--	--	--	--	--	--
196	468405		RAUNAK SIKANDAR PAWAR	18	19	19	20	--	18	--	--	--	--	--	--	--	--
197	468406		RISHI RAKESH TAKOTE	12	10	19	--	13	18	--	--	--	--	--	--	--	--
198	468407		ROHIT RAHUL WAGHDHARE	18	18	19	--	14	--	--	--	--	--	--	7	25	7
199	468408		ROHIT RATANRAO DADMAL	12	16	19	19	--	18	--	--	--	--	--	--	--	--
200	468409		RUPESH ASHOK SALUNKE	16	18	--	19	--	17	--	19	--	--	--	--	--	--
201	468410		SAHIL DIPAKRAO SINGNATHE	12	10	18	--	15	17	--	--	--	--	--	--	--	--
202	468411		SAHIL GULAB KURADKAR	12	8	--	19	--	17	--	8	--	--	--	--	--	--
203	468412		SAMIR DEVENDRA GOLE	12	8	--	19	--	18	--	8	--	--	--	--	--	--
204	468413		SANGHASHIL SUNIL WALKAR	18	19	18	19	--	17	--	--	--	--	--	--	--	--
205	468414		SANKET DILIP GAWANDE	18	19	20	20	--	20	--	--	--	--	--	--	--	--
206	468415		SAURABH KAVINDRA KACHINWAR	12	8	--	20	--	18	--	8	--	--	--	--	--	--
207	468416		SHANTANU VILAS CHINCHALKAR	18	19	20	20	--	17	--	--	--	--	--	--	--	--
208	468417		SHEIKH AAVESH MUSTAQ SHEIKH	12	8	19	--	11	17	--	--	--	--	--	--	--	--
209	468418		SHEIKH AAVESH SHEIKH MUSTAQ SHEIKH	12	8	18	--	--	17	--	--	--	--	--	--	--	--
210	468419		SHREYAS VISHNUJI REHPADE	12	18	18	19	--	18	--	--	--	--	--	--	--	--

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: 13-04-2023 10:56:46 AM

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Signature Of Examiners:

Kamla Nehru
Bachchan



Internal Marks Report

Exam Name: FIRST SEMESTER B.A. (CBCS)
Session : Winter-2022
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		
					Max	20	20	20	20	20	20	20	10	40	10	10	40	10
						TI	TI	TI	TI	TI	TI	TI	TI	PU	PI	TI	PU	PI
211	468420		SUMIT SHANKARRAO LAKSHANE		17	10	19	19	--	18	--	--	--	--	--	--	--	--
212	468421		SWAPNIL DHANRAJ UMREDKAR		12	10	18	--	15	18	--	--	--	--	--	--	--	--
213	468422		TANUJ BHOLESINGH MARKAM		12	10	19	19	--	17	--	--	--	--	--	--	--	--
214	468423		TEJAS GOVINDA PATMASE		16	12	19	19	--	18	--	--	--	--	--	--	--	--
215	468424		UDDHAV SHIVCHARN NAGPURE		12	8	--	--	14	18	--	8	--	--	--	--	--	--
216	468425		VAIBHAV DEORAOJI BHOYAR		13	10	20	--	14	18	--	--	--	--	--	--	--	--
217	468426		VANSH DEOCHAND THAKARE		12	10	19	19	--	18	--	--	--	--	--	--	--	--
218	468427		VEDANT RAVINDRA PARISE		17	18	19	19	--	18	--	--	--	--	--	--	--	--
219	468428		VICKY MANIRAM MAHAKALKAR		12	8	19	--	13	19	--	--	--	--	--	--	--	--
220	468429		VISHAL ISHWAR BOPCHE		16	18	--	--	14	18	--	15	--	--	--	--	--	--
221	468430		VISHAL RAJU RODE		12	8	19	19	--	18	--	--	--	--	--	--	--	--
222	468431		YASH ANILRAO JADALWAR		12	8	--	19	--	19	--	8	--	--	--	--	--	--
223	468432		YASH DEVANAND MANUSMARE		17	15	19	--	14	18	--	--	--	--	--	--	--	--
224	468433		YASH VIJAY BAWANKULE		18	18	--	19	--	18	19	--	--	--	--	--	--	--
225	468434		YOGESH ANJORI MADAVI		12	8	19	19	--	19	--	--	--	--	--	--	--	--
226	468435		YOGESH SURESH PAKALWAR		18	17	19	--	14	19	--	--	--	--	--	--	--	--
227	485017	2021016600752104	ADITYA RAVI RAMTEKE		12	--	19	19	--	--	--	--	--	--	--	--	--	--
228	485018	2021016600182321	AYUSH PURUSHOTTAM WARATHI		--	--	19	--	14	--	--	--	--	--	--	--	--	--

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,

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Signature Of Examiners:

(Signature)
Principal
Kamla Nehru Mahavidyalaya
Pune



RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR
Internal Marks Report

Exam Name: SIXTH SEMESTER BACHELOR OF COMPUTER APPLICATION
Session : Summer-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	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	412071	20211011603726	AACHAL NARESH SHENDE	9	9	9	9	9	9	22	20	24
2	412072	20211011603727	AANCHAL CHANDRAKANT TIWARI	9	9	9	9	9	9	22	20	25
3	412073	20211011603729	ABOLI SATISH SONTAKKE	10	9	9	9	9	9	26	18	25
4	412074	20211011603730	ADITI MADHAVRAO DHUMKEKAR	10	10	10	10	10	10	28	26	24
5	412075	20211011603731	ADITI UDAYRAO DAYARE	9	9	9	9	9	9	21	22	22
6	412076	20211011603732	AISHWARYA SANTOSH NAGDEVTE	9	9	9	9	9	9	22	18	23
7	412077	20211011603733	AKANKSHA CHANDRAKANT DHOMNE	10	9	10	10	10	10	25	24	24
8	412078	20211011603734	AKANKSHA KISHOR MESHAM	9	9	10	9	9	9	23	21	23
9	412079	20211011603735	AMISHA SHARAD PATIL	9	10	9	10	9	10	24	23	24
10	412080	20181017507675	ANCHAL VINOD WANKHEDE	9	9	9	9	9	9	22	24	23
11	412081	20211011603736	ANJALI KAILASH BOKDE	10	10	10	9	9	9	28	25	25
12	412082	20211011603737	ANKITA ARVIND WANDHARE	9	9	10	9	10	9	23	21	24
13	412083	20211011603738	ANUSHKA SANTOSH SHINDE	10	10	10	10	10	10	27	20	25
14	412084	20211011603739	ARPITA RAMESH WANDHARE	9	9	10	9	9	9	21	20	25
15	412085	20211011603740	ARYA SURESH ZODE	9	9	9	9	9	9	24	20	24
16	412086	20211011603741	ASAWARI ARVIND KALE	10	10	10	10	10	9	28	26	29
17	412087	20211011603742	ASHWINI BHOLA VAIDYA	9	9	9	9	9	9	26	20	27
18	412088	20211011603743	ASMITA SHADANAN GHUSE	9	9	9	9	9	9	27	22	25
19	412089	20211011603744	BHAGYASHRI RAMCHANDRA NAKHATE	9	9	9	9	9	9	24	20	24
20	412090	20211011603745	BHAGYASHRI SHIVSHANKAR GHATARE	9	9	9	10	10	10	28	26	24
21	412091	20211011603746	DIKSHA DINESHWAR PATLE	9	9	9	9	9	9	27	20	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,

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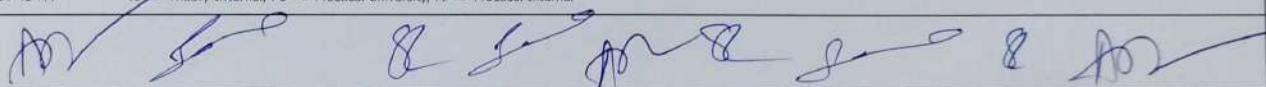
Exam Name: SIXTH SEMESTER BACHELOR OF COMPUTER APPLICATION
Session : Summer-2023
College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	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
22	412092	20201016615579	DIKSHA MANOJKUMAR GWALBANSIHI	9	9	10	10	9	10	26	22	28
23	412093	20211011603748	DIVYA MANGAL NAIK	9	9	10	10	9	9	25	22	25
24	412094	20211011603749	DIVYA MUKESH CHAUDHARI	9	9	9	10	9	9	25	22	24
25	412095	20211011603751	GAURI HEMANT NAGARKAR	9	9	9	9	10	9	19	21	24
26	412096	20211011603848	GAYATRI DEEPAK SUPSANDE	9	9	9	10	9	9	22	24	26
27	412097	20211011603752	GAYATRI SHRIKANT GANORKAR	9	9	9	9	9	9	15	20	20
28	412098	20211011603753	GULNAJARA RAFIKKHAN PATHAN	10	10	10	10	10	10	24	26	28
29	412099	20211011603754	HARSHA RAMESH LANJEWAR	9	10	9	10	9	9	24	20	23
30	412100	20211011603755	HITISHA SATISH SOYAM	9	9	9	9	9	9	24	20	24
31	412101	20211011603756	JAYSHRI DINESH AKOTKAR	9	9	9	9	9	9	23	20	22
32	412102	20211011603758	KAJAL RAJKUMAR WARADE	9	9	10	9	9	9	23	22	25
33	412103	20211011603759	KALYANI DILIP SAWARKAR	9	9	9	9	9	9	22	21	25
34	412104	20211011603760	KETKI RAVI SAKHARKAR	10	10	10	9	10	10	27	23	27
35	412105	20211011603761	KHUSHI AKASHKUMAR MAKHJIA	10	9	10	10	10	10	25	20	26
36	412106	20211011603762	KHUSHI MADHAV CHUTE	9	9	9	9	9	9	24	18	28
37	412107	20211011603763	KHUSHI SUNIL RAUT	9	9	9	9	9	9	24	22	25
38	412108	20211011603764	KRUTIKA KRUSHNA WARKARI	9	9	10	9	9	9	23	20	29
39	412109	A15/23575	MAYURI AJAYRAO SARKATE	10	9	10	10	10	10	25	22	26
40	412110	A15/23580	MAYURI SUNIL SONEKAR	9	9	9	9	9	9	17	18	20
41	412111	20211011603765	MEGHA REKHLAL BISEN	9	9	9	9	9	9	23	22	24
42	412112	20211011603766	MINAL SHARADRAO AHIRKAR	10	9	9	10	9	10	27	22	25

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,

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				Max	10	10	10	10	10	10	30	30	30
				Sub	TI	TI	TI	TI	TI	TI	PU	PU	PU
43	412113	20211011603767	MONALI RAMESHRAO DESHMUKH		9	9	10	10	9	10	26	23	26
44	412114	20211011603768	MRUNALI KISHOR SUPARE		9	9	9	9	9	9	17	22	24
45	412115	20201011615599	NAJUKTA SUBHASH MESHRAM		9	9	9	9	9	9	20	23	24
46	412116	20211011603769	NATASHA RAMAJI BORKAR		9	9	10	9	9	9	20	22	25
47	412117	20211017009946	NIKITA UMESH LONDHE		9	9	10	9	9	9	20	23	27
48	412118	20211011603770	NISIMA AVINASH GADHAVE		9	9	10	9	9	9	29	29	29
49	412119	20211011603771	PALLAVI GAJENDRA LANJEWAR		10	10	9	10	9	10	20	24	22
50	412120	20211011603772	PAYAL ASHOK KAHATE		9	10	9	10	9	10	25	23	23
51	412121	20211011603773	PORNIMA RAJESH JOSHI		10	10	10	10	9	10	28	26	28
52	412122	20211011603774	PRACHI LILADHAR BOBADE		9	9	9	9	9	9	23	25	29
53	412123	20211011603775	PRANALI DAYRILAL PARDHI		9	9	10	9	9	9	26	25	28
54	412124	20211011603776	PRANJALI GAJANAN PATINGE		9	9	10	9	9	9	24	25	26
55	412125	2015016600067665	PRIYANKA DILIPRAO GAIKWAD		9	9	9	9	9	9	AB	AB	AB
56	412126	20211011603777	RASHI CHARANDAS MESHRAM		9	9	9	9	9	9	23	23	24
57	412127	20211011603778	RUCHIKA ANAND BHADRE		9	9	10	9	9	9	22	24	26
58	412128	20211011603779	RUPAL CHANDRAMANI DANGE		9	9	9	9	9	9	22	22	24
59	412129	20211011603780	SAKSHI SANJAY HARDE		9	9	9	10	9	9	23	24	28
60	412130	20211011603781	SAKSHI SHAILESH GADPAYLE		9	9	9	9	9	9	18	20	20
61	412131	20211011603782	SAMPADA CHANDRABHAN BHISE		10	9	9	10	10	10	23	24	24
62	412132	20211011603783	SAMRUDDHI MAHESH BIRANJAN		10	10	10	10	10	10	26	25	27
63	412133	20211011603784	SAMRUDDHI PRASHANT PIMPALKAR		10	10	10	10	10	10	26	25	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,

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				Max	10	10	10	10	10	10	30	30
				Sub	TI	TI	TI	TI	TI	PU	PU	PU
64	412134	20211011603785	SANIKA DILIP SURYAWANSHI	10	10	10	10	10	10	27	25	26
65	412135	20211011603786	SANJANA RAMDAS TANDEKAR	10	9	10	10	10	10	26	26	27
66	412136	20211011603787	SANJANA ROMLAL PARATE	10	10	10	10	10	10	26	25	25
67	412137	20211011603788	SAPNA SURESH AMBEKAR	9	9	9	9	9	9	23	23	25
68	412138	20211011603789	SAVITA NARAYAN GHUMADE	9	9	9	9	9	9	25	23	22
69	412139	20211011603790	SAYALI MAHESH BOKADE	9	9	9	10	10	9	23	23	25
70	412140	20211011603791	SEJAL NATTHUJI HIWARKAR	10	10	10	10	10	9	23	25	28
71	412141	20211011603792	SEJAL PRANAY RAHOOD	10	9	10	10	10	9	26	23	28
72	412142	20211011603793	SHAMBHAVI SUDHAKAR HIWASE	10	10	9	9	9	10	26	24	28
73	412143	20211011603794	SHARAYU RAJESH CHAVHAN	9	10	9	9	10	9	26	24	26
74	412144	20211011603795	SHRADHHA KAILASH ZANZAD	9	9	9	9	9	9	23	22	26
75	412145	20211011603796	SHREYA SANJAY SAXENA	10	10	10	10	9	9	26	23	26
76	412146	20211011603797	SHREYA SHRAWAN GHARAD	9	9	9	9	9	9	24	24	26
77	412147	20211011603798	SHRUSTY SHASHANK BANNORE	10	9	10	10	9	10	23	23	25
78	412148	20211011603799	SHRUTI JIWARAJ KUBADE	9	9	9	9	9	9	20	23	24
79	412149	20211011603800	SHRUTI NARESH DHARMARE	9	9	9	9	9	9	25	24	26
80	412150	20211011603801	SHRUTI RAJENDRA RANGARI	9	9	9	9	9	9	24	25	25
81	412151	20211011603802	SHRUTIKA VIJAYRAO LADHI	9	9	9	9	9	9	24	23	25
82	412152	20211011603803	SHUBHANGI SUBHASH MATE	9	9	9	9	9	9	25	17	26
83	412153	20173015505570	SHUBHANGI VILAS DIVE	9	9	9	9	9	9	23	23	25
84	412154	20211011603804	SHWETA DILIPRAO NIRKULWAR	9	9	10	9	9	9	25	22	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,

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				Max	10	10	10	10	10	30	30	30
				Sub	TI	TI	TI	TI	TI	PU	PU	PU
85	412155	20211011603805	SHWETA SUNIL PANDEY	9	9	10	9	9	9	26	25	26
86	412156	20211011603806	SHWETA SURENDRA POGADE	9	9	10	9	9	9	24	24	25
87	412157	20211011603807	SNEHAL SANJAYRAO NALHE	9	9	9	9	9	9	24	22	25
88	412158	20211011603808	SRUSHTI VASANT DEKAPURWAR	9	9	9	9	9	9	16	15	20
89	412159	20201011615638	SUMAIYA PARVEEN MOHAMMAD WAKIL SHEIKH	10	9	10	10	10	10	29	28	29
90	412160	20211011603809	TANAYA VILAS HATEKAR	9	9	9	9	9	9	24	16	25
91	412161	20211011603810	TANIYA SHANKAR NIPANE	10	10	9	9	10	9	26	23	26
92	412162	20211011603811	TANUSHREE VEJAY PAWAR	9	9	9	9	9	9	24	22	26
93	412163	20211011603812	TANVI JITENDRA LAKHOTE	9	9	9	9	9	9	25	23	25
94	412164	20211011603813	TEJASWINI PUSHPENDRA BAIS	9	9	10	10	9	9	25	25	26
95	412165	20211011603814	VAISHNAVI PURUSHOTTAM SORTE	9	9	10	9	9	9	25	23	24
96	412166	20211011603816	YASHSHREE MANOHAR BANSOD	10	10	10	10	9	10	27	24	27
97	412167	20211011603817	YOGEEA SANJAY PAUNIKAR	10	9	10	10	9	9	27	24	26
98	412168	20211011603818	YOGINI VIJAYRAO JIVTODE	9	9	10	9	9	9	24	26	27
99	412169	20211011603819	AAMIR EMAM SHEIKH	9	9	9	9	9	9	AB	AB	AB
100	412170	20211011603820	ABHAY VINOD PATIL	9	9	9	9	9	9	AB	AB	AB
101	412171	20211011603821	ABHINAV ASHIRWAD RAMTEKE	9	9	9	9	9	9	23	18	22
102	412172	20211011603822	ADESH NARESH AUNDHEKAR	9	9	9	9	9	9	22	17	22
103	412173	20211011603823	ADITYA BHASHKAR GHUMADE	9	9	9	9	9	9	24	23	24
104	412174	20211011603824	ADITYA GAJANAN TALE	9	9	9	9	9	9	23	20	24
105	412175	20211011603825	ADITYA RAJESHRAO BOBADE	9	9	9	9	9	9	21	23	20

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,

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				Max	10	10	10	10	10	10	30	30	30
				Sub	TI	TI	TI	TI	TI	TI	PU	PU	PU
106	412176	20211011603826	AJINKYA VIJAY DHOMNE		9	9	10	9	9	9	25	22	24
107	412177	20211011603827	AKASH CHANDRASHEKHAR PATIL		9	9	9	9	9	9	22	14	20
108	412178	20211011603828	AMAN MURLIDHAR BALVIR		9	9	10	9	9	10	23	20	24
109	412179	20211011603829	AMEY ANIL KHONDEKAR		9	9	9	9	9	9	24	20	23
110	412180	20211011603830	AMISH ANIL TEMBHURNE		9	9	9	9	9	9	24	22	23
111	412181	20211011603831	ANIKET ANIL MESHRAM		9	9	9	9	9	9	20	15	20
112	412182	20211011603832	ANKIT ARVIND NAWGHARE		9	9	9	9	9	9	14	17	22
113	412183	20211011603833	ANKIT KESHAVRAO DHAGE		9	9	9	9	9	9	20	20	20
114	412184	2015016600799945	ANKIT PRADEEP KSHIRSAGAR		9	9	9	9	9	9	20	22	20
115	412185	20211011603834	ANKIT SUDHAKAR CHANEKAR		9	9	9	9	9	9	20	18	18
116	412186	20211011603835	ANKUSH KRISHNA BALBUDHE		9	9	9	9	9	9	23	18	23
117	412187	20201011615661	ANURAG NANDKISHOR SHINDE		9	9	9	9	9	9	15	18	20
118	412188	20211011603836	ARYAN PRADEEP KAMBLE		9	9	9	9	9	9	20	18	20
119	412189	20211011603837	ATHARVA ARUN DHOMNE		9	9	9	9	9	9	24	14	23
120	412190	20211011603838	AYUSH PRAMOD TALGHARE		9	9	9	9	9	9	AB	AB	AB
121	412191	20211011603839	BHAVESH ARVIND TIMANDE		9	9	9	9	9	9	23	20	27
122	412192	20211011603840	BHAVESH SACHIN TEMBHURKAR		9	9	9	9	9	9	23	20	24
123	412193	20211011603841	BHUPESH SANJAY PARMAL		9	9	9	9	9	9	24	24	23
124	412194	20211011603842	CHAITANYA ASHOK BALASKAR		9	9	9	9	9	9	15	20	20
125	412195	20181019309950	CHETAN GANGADHAR WARKHADE		9	9	9	9	9	9	20	20	22
126	412196	20181006019249	DEVENDRA NITIN TOONGAR		9	9	9	9	9	9	25	24	28

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				Max	10	10	10	10	10	10	30	30	30
				Sub	TI	TI	TI	TI	TI	TI	PU	PU	PU
127	412197	20211011603843	DHANANJAY ARJUN YADAV		9	9	9	9	9	9	22	16	18
128	412198	20211011603844	DHYANESHWAR RAMDHAN RANE		9	9	9	9	9	9	22	17	20
129	412199	20211011603845	DURGESH KISHOR BULKUNDE		9	9	9	9	9	9	20	18	18
130	412200	20211011603846	GAURAV AJAY KUDE		9	9	10	9	9	9	24	24	26
131	412201	20211011603847	GAURAV RAJU TIMANDE		9	9	10	9	9	9	26	22	26
132	412202	20211011603849	GULSHAN VILAS GHUMDE		9	9	9	9	9	9	23	17	20
133	412203	20211011603850	HARSH RAJESH SHELKE		9	9	9	9	9	9	AB	16	20
134	412204	20211011603851	HARSH YOGESH WAGHMARE		9	9	9	9	9	9	24	18	22
135	412205	20191015506136	HEMANT VIJAY VISHWAKARMA		9	9	9	9	9	9	18	16	20
136	412206	20211011603852	HRUTTIK PRASHANT DHOMNE		9	9	9	9	9	9	18	18	23
137	412207	20211011603853	JAY NAMDEO HAJARE		9	9	9	9	9	9	20	18	20
138	412208	20211011603854	JITESH SURESH NEWARE		9	9	9	9	9	9	18	14	22
139	412209	20211011603855	KARTIK BANDU TOHOKAR		9	9	9	9	9	9	18	20	24
140	412210	20211011603856	KARTIK PRAMOD VERULKAR		9	9	9	9	9	9	22	18	22
141	412211	20211011603857	KETAN VINAYAK NAGPURE		9	9	9	9	9	9	24	20	24
142	412212	2014016600764387	KULDEEP ASHOK GAJBHIYE		9	9	9	9	9	9	18	15	AB
143	412213	20211011603858	KULDEEP SHRIDHAR DOHALE		10	10	10	10	10	9	26	26	28
144	412214	20211011603859	LIMAY ASHOK MARGANWAR		9	9	9	10	9	9	18	22	23
145	412215	20211011603860	LOKESH NAMDEORAO GAURKAR		9	9	9	9	9	9	20	20	20
146	412216	20211011603861	MAYUR SURENDRAJI BHABARE		9	9	9	9	9	9	18	21	22
147	412217	20211011603862	MILIND SHEKHAR PAUNIKAR		10	9	9	9	9	9	19	20	23

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Sub				TI	TI	TI	TI	TI	TI	PU	PU	PU
148	412218	20211011603864	NAYAN PRAVIN PACHANGE	9	9	9	9	9	9	20	20	27
149	412219	20201011615705	NIKHIL BHAGWAN DEKATE	10	9	9	10	9	10	18	22	23
150	412220	20211011603865	NIKHIL KRISHNA MESHAM	9	9	9	9	9	9	16	21	23
151	412221	20211011603866	NINAD KESHAV CHUTKE	9	9	9	9	9	9	24	23	24
152	412222	20211011603868	NISHANT MAITAB NAIKWAR	9	9	9	10	9	9	20	22	24
153	412223	20211011603870	PIYUSH SHANKAR CHAKOLE	9	9	9	9	9	9	18	23	23
154	412224	20201011615712	PRAJWAL GANESH DHARMIK	--	--	--	--	--	--	AB	AB	AB
155	412225	20211011603871	PRAJWAL RAMESH BOBADE	10	10	9	10	10	10	28	24	28
156	412226	20191015506176	PRAJWAL RAVINDRA KALE	9	9	9	9	9	9	20	20	22
157	412227	20211011603872	PRAJWAL SHRIKANT WASNIK	9	9	9	9	9	9	20	21	23
158	412228	20211011603873	PRAJWAL VINOD KAMBLE	9	9	9	10	9	10	22	17	18
159	412229	20211011603874	PRAJWESH RAHUL WALEKAR	9	9	9	9	9	9	25	20	22
160	412230	20211011603875	PRAJYOT ARVIND RANGARI	10	10	9	10	10	9	27	23	24
161	412231	20191015506178	PRANAY ASHOK KHOBAGADE	9	9	9	9	9	9	19	13	18
162	412232	20211011603876	PRANAY DEVENDRA THORAT	9	9	9	10	9	9	24	24	23
163	412233	20211011603877	PRANAY GANESH RAUT	9	9	9	9	9	9	21	AB	18
164	412234	20211011603878	PRANAY PRABHAKAR BANTE	9	9	9	10	9	9	27	23	24
165	412235	20201011615716	PRANAY RAJENDRA DHOKE	9	9	9	9	9	9	24	22	22
166	412236	20211011603879	PRANAY SIKANDAR LOKHANDE	9	9	9	9	9	9	20	20	22
167	412237	20211011603880	PRANIT DINESH MESHAM	9	9	9	9	9	9	AB	AB	AB
168	412238	20211011603881	PRANIT SUNILRAO SARODE	9	9	9	9	9	9	23	24	25

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: 19-05-2023 12-14-41 PM TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:

[Handwritten signatures of examiners]

Internal Marks Report

Exam Name: SIXTH SEMESTER BACHELOR OF COMPUTER APPLICATION
Session : Summer-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	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	412239	20211011603882	PRASANNA RAM ZADE	9	9	9	9	9	9	24	14	23
170	412240	20211011603883	PRATHMESH SANTOSHRAO NINAWA	10	9	10	9	9	9	24	21	25
171	412241	20211011603884	PRATIK RAMCHANDRA KHAWASHI	9	9	10	9	9	9	25	22	24
172	412242	20211011603885	PRATIK UTTAMBAL SAWARKAR	9	9	9	9	9	9	20	22	23
173	412243	20211011603886	PRIYANSHU NARESH PAL	9	9	9	9	9	9	17	18	22
174	412244	20211011603887	PRIYESH DILIP DHARMIK	9	9	9	9	9	9	23	18	18
175	412245	20211011603888	RISAB KUMAR MOHANLAL DUBEY	10	10	10	10	9	9	27	27	28
176	412246	20211011603889	RITESH RAJMANI GAUTAM	9	9	9	9	9	9	17	18	20
177	412247	20211011603890	RITESH VIJAY POHANKAR	9	9	9	9	9	9	23	20	23
178	412248	20211011603891	RITIK YOGESH AWACHAT	9	9	10	9	9	9	24	23	24
179	412249	20211011603892	ROHAN SURESH TARWATKAR	9	9	9	9	9	9	14	18	24
180	412250	20201011615731	ROHIT RAJU NINAWA	9	9	9	9	9	9	20	20	21
181	412251	20211011603893	ROHIT RISHI KANOJIYA	9	9	9	9	9	9	18	20	17
182	412252	20211011603894	RUSHIKESH SUDESH BAGADE	10	9	10	10	10	10	28	28	29
183	412253	20211011603895	RUTIK ANNA PISAL	9	9	9	9	9	9	19	18	24
184	412254	20211011603896	SAFAL SIDDHARTH BHAGAT	9	9	9	9	9	9	17	18	20
185	412255	20211011603897	SAGAR ANIL SONKUSARE	10	9	9	9	10	9	24	20	22
186	412256	20211011603898	SAHIL BUDHRAM KAITHWAS	9	9	9	9	9	9	7	17	15
187	412257	20211011603899	SAHIL GUNWANT RAUT	9	9	9	9	9	9	15	22	22
188	412258	20211011603900	SAHIL SANDIP KAHATE	9	9	9	9	9	9	23	24	24
189	412259	20211011603901	SAHIL YUVRAJ KARUTKAR	9	9	9	9	9	9	24	22	22

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,

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Signature Of Examiners:

[Handwritten signatures of examiners]

Internal Marks Report

Exam Name: SIXTH SEMESTER BACHELOR OF COMPUTER APPLICATION
Session : Summer-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	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	412260	20211011603902	SAMEER PURUSHOTTAM SELOKAR	9	10	10	10	10	9	27	24	26
191	412261	20211011603904	SAMEER SOMESHWAR RANDIVE	9	9	10	9	9	9	26	22	25
192	412262	20211011603905	SAMEER VIJAY HADKE	9	9	9	9	9	9	24	22	20
193	412263	20211011603906	SAMYAK YADAVRAO SOMKUWAR	9	9	9	10	9	9	23	23	24
194	412264	20211011603907	SANJAY SHIVSHANKAR SHAHU	10	9	9	10	10	9	25	22	22
195	412265	20211011603908	SANKET GIRDHAR MAKADE	9	9	10	9	9	9	24	22	25
196	412266	20211011603909	SANKET MAROTI BAWANE	10	9	10	10	9	10	17	20	21
197	412267	20211011603910	SARVESH SUNILRAO AMBHOSE	9	9	9	9	9	9	20	22	24
198	412268	20211011603911	SAURABH ANILRAO DALVI	9	9	10	9	9	9	18	23	21
199	412269	20211011603912	SAURABH VIVEK SHEWALKAR	10	9	10	10	9	10	29	30	30
200	412270	20211011603913	SHAKYA SARIPUTTRA NIKHADE	--	--	--	--	--	--	AB	AB	AB
201	412271	20211011603914	SHANTANU JAGDISH DAWALE	9	10	10	10	9	9	25	25	26
202	412272	20211011603915	SHANTANU NARAYAN GAWAI	9	9	10	10	9	9	24	23	25
203	412273	20211011603916	SHIV VIJAY SONWANE	10	9	9	10	9	9	25	20	27
204	412274	20211011603917	SHIVAM ASHOK MANDAL	9	9	9	9	9	9	24	18	24
205	412275	20211011603918	SHIVAM VIJAY GAURKHEDE	9	9	9	9	9	9	15	21	23
206	412276	20211011603919	SHREYASH ANANDRAO BHOYAR	9	9	9	9	9	9	22	22	25
207	412277	20211011603920	SHRUTANSH SANJAY ADLOK	9	9	9	9	9	9	17	20	21
208	412278	20211011603921	SNEHAL SEVAKRAM TAPASE	9	9	9	9	9	9	24	22	26
209	412279	20211011603922	SUMEDH MAHENDRA MOTGHARE	10	9	9	10	10	10	26	16	24
210	412280	20211011603923	SUYASH DILIP KHAPRE	9	9	9	10	9	9	25	22	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,

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Signature Of Examiners:



Internal Marks Report

Exam Name: SIXTH SEMESTER BACHELOR OF COMPUTER APPLICATION
Session : Summer-2023
College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

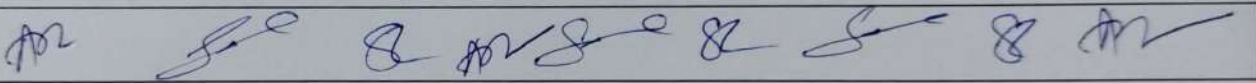
Sr	Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	Sub 6	Sub 7	Sub 8	Sub 9
Max				10	10	10	10	10	10	30	30	30
Sub				TI	TI	TI	TI	TI	TI	PU	PU	PU
211	412281	20211011603925	SWAR SUNIL GATRIYE	9	9	9	9	9	9	24	20	22
212	412282	20211011603926	TANMAY MOHAN LANJEWAR	9	9	10	9	9	9	24	22	25
213	412283	20211011603927	TEJAS SHIVSHANKAR GIRI	10	10	10	10	10	9	28	22	27
214	412284	20211011603928	TUSHAR SUBHASHRAO DHOTE	9	9	9	9	9	9	22	23	25
215	412285	20211011603929	UTKARSH SANJAY BODEWAR	9	9	9	10	9	9	23	22	23
216	412286	20211011603930	VAIBHAV KISHOR BORKAR	10	10	10	10	10	10	26	29	29
217	412287	20211011603931	VAIBHAV PRAKASH MITHE	10	10	10	10	10	10	28	25	27
218	412288	20211011603932	VEDANT DEWAJI SHELKE	9	9	9	9	9	9	22	22	24
219	412289	20211011603933	VIDHAN NATTHUJI BAGDE	9	10	9	10	9	9	25	20	23
220	412290	20211011603934	VIRAJ VILIN KAWALE	9	10	10	10	9	9	25	26	26
221	412291	20211011603935	VISHWAJEET VIJAY MESHRAM	9	9	9	9	9	9	24	22	26
222	412292	20211011603936	VIVEK RAMDAS BAITWAR	9	9	9	9	9	9	23	21	24
223	412293	20211011603937	VIVEK SUJEET SURYAWANSHI	9	9	9	9	9	9	18	22	20
224	412294	20211011603940	YOGESH SANTOSH CHOUDHARI	9	9	9	9	9	9	24	22	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: 19-05-2023 12:14:41 PM

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Signature Of Examiners:





RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR
Internal Marks Report

Exam Name: **FIRST SEMESTER B.COM.(COMPUTER APPLICATION) SEMESTER-I (OB & CBCS)**
Session : **Winter-2022**
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	20	20	100
			Sub	TI	TI	TI	TI	PU
1	602378	PROVISIONAL	AAKANSHA VIJAY BORKAR	19	19	19	19	50
2	602379	PROVISIONAL	AANCHAL MAHESH SHAHU	19	19	20	19	50
3	602380	PROVISIONAL	ABHISHEK ASHOK RAI	20	20	20	20	60
4	602381	PROVISIONAL	ABHISHEK YASHWANT GOURKHEDE	20	20	19	19	70
5	602382	PROVISIONAL	ADEEBA TAZEEN AFAQUE ANJUM JILANI	19	20	20	20	70
6	602383	PROVISIONAL	ADESEH DAMODHAR KAMBLE	AB	AB	AB	--	AB
7	602384	PROVISIONAL	ADESH DAMODHAR KAMBLE	19	19	19	19	70
8	602385	PROVISIONAL	ADITYA ASHOK BALBUDHE	20	20	20	20	60
9	602386	PROVISIONAL	ADVAIT DINESH SAWARKAR	19	19	19	19	50
10	602387	PROVISIONAL	AKSHIT DINESH GOUTEL	20	19	19	19	50
11	602388	PROVISIONAL	AMIT VIJAY WANGEKAR	19	19	19	19	60
12	602389	PROVISIONAL	ANAM JAHAN ZAKIR SHEIKH	19	19	19	19	80
13	602390	PROVISIONAL	ANKIT RAMESH SUPALKAR	19	19	19	19	60
14	602391	PROVISIONAL	ANKIT RAVINDRA PRANJALE	19	19	19	19	60
15	602392	PROVISIONAL	ANKITA DEEPAK KOSARIYA	20	20	20	20	60
16	602393	PROVISIONAL	ANUJ SIDDHARTH CHAHANDE	19	19	19	19	AB
17	602394	PROVISIONAL	ANURAG VITTHAL PATNE	19	19	19	19	50
18	602395	PROVISIONAL	ANUSHKA NANAJI CHIKATE	19	20	20	20	80
19	602396	PROVISIONAL	ARPIT SURESH DOJAD	20	20	20	20	65
20	602397	PROVISIONAL	ARTI PRAKASH GAYDHANE	19	20	19	19	AB



Subject Details: 1-(ENG) ENGLISH AND BUSINESS COMMUNICATION-I, 2-(I/T) MS OFFICE (IT), 3-(F/C) FUNDAMENTALS OF COMPUTERS, 4-(PEH) PROFESSIONAL ETHICS & HUMAN VALUES, 5-(P-1) PRACTICAL OF TALLY I & MS OFFICE,

Print Date & Time: 20-04-2023 12:44:35 PM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:

RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR
Internal Marks Report

Course: **FIRST SEMESTER B.COM.(COMPUTER APPLICATION) SEMESTER-I (OB & CBCS)**
Winter-2022
Name: **(116) KAMLA NEHARU MAHAVIDYALAYA**

Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	
			Max	20	20	20	20	100
			Sub	TI	TI	TI	TI	PU
21	602398	PROVISIONAL	ARYAN NITISH MASKE	19	19	19	19	65
22	602399	PROVISIONAL	ASHISH GOVIND THAKRE	20	20	19	20	70
23	602400	PROVISIONAL	ASHUTOSH DHANPAL VAIDYA	19	20	20	19	55
24	602401	PROVISIONAL	AVAISH SHAHD KHAN	20	20	19	20	50
25	602402	PROVISIONAL	AYUSH ANANDRAO WAKDE	20	20	20	20	60
26	602403	PROVISIONAL	AYUSH KAILAS TALHAR	20	19	19	20	50
27	602404	PROVISIONAL	AYUSH PRABHAKAR BHANDE	19	19	19	19	55
28	602405	PROVISIONAL	BHARAT NILKANTH DEULKAR	19	19	19	19	55
29	602406	PROVISIONAL	BHAVIKA CHANDRAKANT GAIDHANE	19	19	20	19	70
30	602407	PROVISIONAL	BHUMIKA RAMESHWAR BAGHEL	20	20	20	20	70
31	602408	PROVISIONAL	BHUWANESHWARI NANDKISHOR DADHICH	20	20	20	20	80
32	602409	PROVISIONAL	CHAITANYA BHAURAO SELOKAR	20	20	20	20	80
33	602410	PROVISIONAL	DEEPAI RAKESH NIMJE	19	19	19	19	AB
34	602411	.	DIPANSHU SANJAY GAIDHANE	20	20	20	20	70
35	602412	PROVISIONAL	DIVYA DILIP KHOBRAKAR	19	20	20	20	55
36	602413	PROVISIONAL	DIVYANTI DURYODHAN DUDHE	19	19	19	19	55
37	602414	PROVISIONAL	DIVYANTI GHANSHYAM SINGADIYA	19	20	20	20	65
38	602415	.	DRUSHTI DEVAJI LUTE	20	20	20	20	85
39	602416	PROVISIONAL	FIRDOS JAKIR SHEIKH	19	19	19	20	85
40	602417	.	GAURAV MANOJ FURSULE	19	19	19	19	65



Subject Details: 1-(ENG) ENGLISH AND BUSINESS COMMUNICATION-I, 2-(I/T) MS OFFICE (IT), 3-(F/C) FUNDAMENTALS OF COMPUTERS, 4-(PEH) PROFESSIONAL ETHICS & HUMAN VALUES, 5-(P-1) PRACTICAL OF TALLY I & MS OFFICE,

Print Date & Time: 20-04-2023 12-30-56 PM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:

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RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR
Internal Marks Report

FIRST SEMESTER B.COM.(COMPUTER APPLICATION) SEMESTER-I (OB & CBCS)
Winter-2022
Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Seat No		Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	
				Max	20	20	20	20	100
				Sub	TI	TI	TI	TI	PU
41	602418	PROVISIONAL	GURUDAS ANAND SONWANE	20	20	20	20	60	
42	602419	PROVISIONAL	HARSH KHUSHAL FULBANDHE	19	19	19	19	70	
43	602420	.	HARSHAL NARESH PATANKAR	19	19	19	20	65	
44	602421	PROVISIONAL	HARSHITA NARESH MARU	19	19	19	19	65	
45	602422	.	HEENA GANESH KASHI	19	19	19	19	75	
46	602423	PROVISIONAL	HEENA RAMESH CHANDPURKAR	19	19	19	19	75	
47	602424	.	HEMANT PRAKASH DONGARWAR	19	19	19	19	55	
48	602425	.	HIMANSHU VILAS WANJARI	20	20	20	20	50	
49	602426	.	ISHA KASHINATH KHADGI	20	20	20	20	AB	
50	602427	.	JANHVI GANPATI POUNIKAR	20	20	20	20	50	
51	602428	.	JANVI PRAKASH JUWARE	19	19	19	19	50	
52	602429	.	JATIN HARISH RAKHUNDE	20	20	20	20	50	
53	602430	PROVISIONAL	JAYSHRI PRAMOD PILHARE	20	20	20	20	75	
54	602431	PROVISIONAL	KAJOL ASHIM DAS	19	19	19	19	90	
55	602432	.	KALYANI SHYAMSUNDAR NINAVE	20	20	20	20	90	
56	602433	.	KARAN AKLESH DWIVEDI	20	20	20	20	75	
57	602434	PROVISIONAL	KASHISH ARUN TAMGADGE	19	19	19	19	50	
58	602435	PROVISIONAL	KASHISH MUKESH SHAHU	20	20	20	20	60	
59	602436	.	KASHISH RUPCHAND GHUBADE	19	19	19	19	50	
60	602437	PROVISIONAL	KAUSTUBH GUNDERAO MAHALLE	19	20	20	19	50	



Subject Details: 1-(ENG) ENGLISH AND BUSINESS COMMUNICATION-I, 2-(I/T) MS OFFICE (IT), 3-(F/C) FUNDAMENTALS OF COMPUTERS, 4-(PEH) PROFESSIONAL ETHICS & HUMAN VALUES, 5-(P-1) PRACTICAL OF TALLY I & MS OFFICE,

Print Date & Time: 20-04-2023 12-30-56 PM TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:

[Signatures of Examiners]

RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR
Internal Marks Report

FIRST SEMESTER B.COM.(COMPUTER APPLICATION) SEMESTER-I (OB & CBCS)
Winter-2022
Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5
		Max	20	20	20	20	100
		Sub	TI	TI	TI	TI	PU
61	602438	PROVISIONAL KHUSHI CHAITRAM HEDAU	19	19	19	19	55
62	602439	KHUSHI SURESH GAIKWAD	19	20	20	20	50
63	602440	PROVISIONAL KRUTIKA PARMANAND BOPCHE	20	20	20	20	85
64	602441	PROVISIONAL KSHITIJ RAJESH BAGDE	19	19	19	19	75
65	602442	MADHURI SHAMRAOJI WAGH	20	20	20	20	70
66	602443	MAHESH RATNAKAR BHAIJANKAR	19	19	19	19	60
67	602444	2021016600753831 MAHIMA GUNVANTA THAKRE	19	19	19	19	50
68	602445	PROVISIONAL MAITHILI PRASHANT BANGARE	20	20	20	20	80
69	602446	MAMTA KASHINATH RANDAI	20	20	20	20	75
70	602447	MAMTA RAJKUMAR SINHA	20	20	20	20	70
71	602448	MANISH CHANDRASHEKHAR MAHULE	20	20	20	20	70
72	602449	MANISH PRAKASH TADSE	19	19	19	19	50
73	602450	MANISH VASANT GAJAPALLA	19	19	19	20	50
74	602451	PROVISIONAL MAYURI ANIL HEMANE	19	19	19	19	90
75	602452	MITALI SANDEEP MONDEKAR	19	20	20	20	70
76	602453	MITESH NARESH PARMAR	20	20	20	20	75
77	602454	MOHD NOMAN HAFIZULLAH SHEIKH	19	19	19	19	50
78	602455	MOHIT RAJESH THAVKAR	19	19	19	20	19
79	602456	PROVISIONAL MOHNISH SUDHIR BHAKRE	19	20	20	20	19
80	602457	MRUNALI DAMODHAR PISE	19	20	20	19	19



Subject Details: 1-(ENG) ENGLISH AND BUSINESS COMMUNICATION-I, 2-(I/T) MS OFFICE (IT), 3-(F/C) FUNDAMENTALS OF COMPUTERS, 4-(PEH) PROFESSIONAL ETHICS & HUMAN VALUES, 5-(P-1) PRACTICAL OF TALLY I & MS OFFICE,

Print Date & Time: 20-04-2023 12:30-56 PM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:

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RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR
Internal Marks Report

Course: FIRST SEMESTER B.COM.(COMPUTER APPLICATION) SEMESTER-I (OB & CBCS)
Winter-2022
Student Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Seat No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5	
			Max	20	20	20	20	100
			Sub	TI	TI	TI	TI	PU
81	602458	. MRUNALI SUDHAKAR PAWAR	19	19	19	19	19	
82	602459	PROVISIONAL MUZZAMMIL KALAM KURESHI	19	19	19	19	19	
83	602460	2015016601714787 NAMRATA VILAS NIMJE	20	20	19	20	19	
84	602461	PROVISIONAL NAYAN KESHAVRAO WANKHEDE	19	19	19	19	19	
85	602462	. NEET GOPAL BORIKAR	19	19	19	19	19	
86	602463	. NEHA MANISH KSHIRSAGAR	20	20	20	20	19	
87	602464	. NILAKSHI MANOJ VAIDYA	19	20	20	19	19	
88	602465	PROVISIONAL NISHA BALWANT KHORGADE	19	19	19	19	19	
89	602466	PROVISIONAL NISHA SACHIDANAND PANDIT	20	20	20	20	19	
90	602467	PROVISIONAL PALAK MORESHWAR JOGI	20	20	20	20	19	
91	602468	PROVISIONAL POOJA RAMRAO DAMBARE	20	20	20	20	--	
92	602469	PROVISIONAL PRAJWAL NISHIKANT MANKAR	19	20	20	19	19	
93	602470	PROVISIONAL PRAMAN PRAVIN PATIL	20	20	20	20	19	
94	602471	PROVISIONAL PRANAY RUPESH AMBULE	20	19	20	19	19	
95	602472	PROVISIONAL PRANJALI KISHORRAO MAHAJAN	19	19	19	19	19	
96	602473	PROVISIONAL PRATIK SURESHRAO WADHAI	19	19	19	19	19	
97	602474	PROVISIONAL PURVA VILAS JOSHI	20	20	20	20	19	
98	602475	PROVISIONAL RAFAT JAHN MO SHAH AALAM ANSARI	19	19	19	19	19	
99	602476	PROVISIONAL RAHUL RAKESH WAGHMARE	19	20	19	19	19	
100	602477	PROVISIONAL RAJAN NARENDRA PATIL	19	19	19	19	19	



Subject Details: 1-(ENG) ENGLISH AND BUSINESS COMMUNICATION-I, 2-(I/T) MS OFFICE (IT), 3-(F/C) FUNDAMENTALS OF COMPUTERS, 4-(PEH) PROFESSIONAL ETHICS & HUMAN VALUES, 5-(P-1) PRACTICAL OF TALLY I & MS OFFICE,

Print Date & Time: 20-04-2023 12-30-56 PM

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Signature Of Examiners:

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RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR
Internal Marks Report

FIRST SEMESTER B.COM.(COMPUTER APPLICATION) SEMESTER-I (OB & CBCS)
Winter-2022
Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Seat No	Enrollment	Student Name		Sub 1	Sub 2	Sub 3	Sub 4	Sub 5
			Max	20	20	20	20	100
			Sub	TI	TI	TI	TI	PU
101	602478	PROVISIONAL RAKESH RAJESH VADICAR		19	19	19	19	19
102	602479	PROVISIONAL RANU VIJAYSING THAKUR		19	19	19	19	19
103	602480	PROVISIONAL RISHI UPENDRA CHOUHAN		19	20	20	20	19
104	602481	PROVISIONAL RITIK AVDHESH SHUKLA		19	19	19	19	19
105	602482	PROVISIONAL RIYA SURENDRA MORE		19	20	19	20	19
106	602483	PROVISIONAL RUDRAKSHI DEVANAND HUGEWAR		20	20	20	20	19
107	602484	PROVISIONAL RUPESH RANJIT SACCHAN		20	20	20	20	19
108	602485	PROVISIONAL SAGAR DEEPAK GAURKAR		20	20	20	20	19
109	602486	PROVISIONAL SAHIL ASHISH YADAV		19	19	19	19	19
110	602487	PROVISIONAL SAKSHI ASHOK KURZEKAR		20	20	20	20	19
111	602488	PROVISIONAL SAKSHI KHEMLAL LILHARE		19	19	19	20	19
112	602489	PROVISIONAL SAMIKSHA ARESH MHAISKAR		19	19	19	19	19
113	602490	PROVISIONAL SAMRUDDHI TILAK MURKUTE		19	20	20	19	19
114	602491	PROVISIONAL SANJANA MUKUND JAIS		19	20	20	20	19
115	602492	PROVISIONAL SANJANA RAMESHRAO MADAVI		20	20	20	19	19
116	602493	PROVISIONAL SAURABH VIJAY NAIK		19	19	19	20	19
117	602494	PROVISIONAL SAYUKTA SUNIL RAJGIRE		19	19	19	19	19
118	602495	PROVISIONAL SHEIKH MUZAMMIL SHEIKH MEHMOOD		19	19	19	19	19
119	602496	PROVISIONAL SHRADDHA GOVIND MASALGE		20	20	20	20	19
120	602497	PROVISIONAL SHRADDHA JITENDRA FULZELE		19	19	19	20	19



Subject Details: 1-(ENG) ENGLISH AND BUSINESS COMMUNICATION-I, 2-(I/T) MS OFFICE (IT), 3-(F/C) FUNDAMENTALS OF COMPUTERS, 4-(PEH) PROFESSIONAL ETHICS & HUMAN VALUES, 5-(P-1) PRACTICAL OF TALLY I & MS OFFICE,

Print Date & Time: 20-04-2023 12:30:56 PM TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:

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[Signature]

RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR
Internal Marks Report

(AS)

(VE)

Course: FIRST SEMESTER B.COM.(COMPUTER APPLICATION) SEMESTER-I (OB & CBCS)
Session: Winter-2022
Page Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Sest No	Enrollment	Student Name	Sub 1	Sub 2	Sub 3	Sub 4	Sub 5
		Max	20	20	20	20	100
		Sub	TI	TI	TI	TI	PU
141	602518	VAIBHAV SUNIL SAWARBANDHE	20	19	19	19	19
142	602519	PROVISIONAL VAIDEHI VIJAY DONGRE	19	19	19	19	19
143	602520	VAISHNAVI PRAKASH MESHAM	19	19	19	19	19
144	602521	PROVISIONAL VANSH SHANKAR VIJAYKAR	19	19	19	19	19
145	602522	PROVISIONAL VANSHIKA ARUN THOSAR	19	19	19	20	19
146	602523	VEDANTI SUBHASH WANKHEDE	19	19	19	19	19
147	602524	VIJAY SHANKAR MOUNDEKAR	19	19	19	19	19
148	602525	PROVISIONAL VINIT PRABHAKARRAO NAVGHARE	19	19	19	19	19
149	602526	PROVISIONAL VIVEK ASHIT DUTTA	19	19	19	19	19
150	602527	YASH DAYANESHWAR DONGARE	19	20	20	20	19
151	602528	YASH VIJAY DARBESHWAR	19	19	19	19	19
152	602529	YASH VIJAYJI MOHARKAR	19	19	19	19	19
153	602530	PROVISIONAL YOGESHWARI RAJESH HOOD	20	20	20	20	19
154	602531	PROVISIONAL YUGA RAVINDRA REWATKAR	20	20	20	20	19



Subject Details: 1-(ENG) ENGLISH AND BUSINESS COMMUNICATION-I, 2-(I/T) MS OFFICE (IT), 3-(F/C) FUNDAMENTALS OF COMPUTERS, 4-(PEH) PROFESSIONAL ETHICS & HUMAN VALUES, 5-(P-1) PRACTICAL OF TALLY I & MS OFFICE,

Print Date & Time: 20-04-2023 12-30-56 PM TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:

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Principal
Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur,

MAHARAJ NAGPUR UNIVERSITY, NAGPUR
Internal Marks Report

First Semester B.COM.(COMPUTER APPLICATION) SEMESTER-I (OB & CBCS)
Winter-2022
Name: (116) KAMLA NEHARU MAHAVIDYALAYA

Seat No		Enrollment	Student Name		Sub 1	Sub 2	Sub 3	Sub 4	Sub 5
				Max	20	20	20	20	100
				Sub	TI	TI	TI	TI	PU
121	602498	PROVISIONAL	SHRAVAN NANAJI WAT		20	20	20	20	19
122	602499	PROVISIONAL	SHRAWANI DEVA GOKHE		19	19	19	19	19
123	602500	PROVISIONAL	SHREY SUDHIR WADE		19	19	19	19	19
124	602501	PROVISIONAL	SHRUTIKA CHANDU RAMTEKE		20	20	20	20	19
125	602502	PROVISIONAL	SHUBHANGI MORESHWAR UPARIKAR		20	20	20	20	19
126	602503	PROVISIONAL	SIMRAN CHANDU SAMRIT		20	20	20	20	19
127	602504	PROVISIONAL	SMITA PRASANTA BARIK		19	19	19	19	19
128	602505	PROVISIONAL	SUHANI NARESH SHAMBHARKAR		20	20	20	20	19
129	602506	PROVISIONAL	SUHANI SUNIL KAPSE		19	20	20	19	19
130	602507	PROVISIONAL	SUJAL DEEPAK GOUR		20	19	19	20	19
131	602508	PROVISIONAL	SUJAL SHANTANU MASARKAR		19	19	19	19	19
132	602509	PROVISIONAL	SWAPNIL SATISH JADHAV		19	19	19	19	19
133	602510	PROVISIONAL	TANISHKA ANI URKUDE		20	20	20	20	19
134	602511	PROVISIONAL	TANMAY PITAMBAR GONGAL		19	19	19	19	19
135	602512	PROVISIONAL	TANMAY VIJAY THAWKAR		19	19	19	19	19
136	602513	PROVISIONAL	TARUN BHIMRAO PARDHI		19	20	20	20	19
137	602514	PROVISIONAL	TRISHNA CHANDRASHEKHAR DEKATE		19	20	20	20	19
138	602515	PROVISIONAL	TRUSHTI CHANDRASHEKHAR DEKATE		19	19	19	19	19
139	602516		UMANG ROHINI PRASAD GARG		19	19	19	19	19
140	602517	PROVISIONAL	UNNATI SUNIL WAGHRE		19	19	19	19	19



Subject Details: 1-(ENG) ENGLISH AND BUSINESS COMMUNICATION-I, 2-(I/T) MS OFFICE (IT), 3-(F/C) FUNDAMENTALS OF COMPUTERS, 4-(PEH) PROFESSIONAL ETHICS & HUMAN VALUES, 5-(P-1) PRACTICAL OF TALLY I & MS OFFICE,

Print Date & Time: 20-04-2023 12-30-56 PM TI ==> Theory Internal, PU ==> Practical University, PI ==> Practical Internal

Signature Of Examiners:

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RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR Internal Marks Report

Exam Name: EIGHTH SEMESTER BACHELOR OF COSMETIC TECHNOLOGY
Session : Summer-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	Sub 7	Sub 8	Sub 9	Sub 10	Sub 11
				Max	10	10	10	10	10	10	20	20	20	20
				Sub	TI	TI	TI	TI	TI	PU	PI	PU	PI	PU
1	107270	20201011607778	ABHISHEK DINBANDHU ROY	7	8	8	8	8	8	42	17	35	16	40
2	107291	20171015501139	RAKESH VITTHALRAO SANESHWAR	6	6	6	6	6	6	37	15	35	16	39
3	107272	20201011607743	ABOLI RAJESH KARNE	9	9	9	9	9	9	50	19	52	19	64
4	107273	20201011607744	ACHAL ANIL NARNAWARE	9	9	9	9	9	9	41	19	49	18	58
5	107274	20184015500251	AKANSHA HARISH BOBADE	8	8	8	8	8	8	47	18	37	17	49
6	107275	20201011607746	ANKITA ASHOK THAKRE	8	8	8	8	8	8	40	18	39	18	57
7	107276	20201011607747	ANKITA SUBHASH MAJRIKAR	9	9	9	9	9	9	49	19	42	19	63
8	107277	201501660241306	CHAITALI SURESH MESHARAM	9	9	9	8	8	9	51	19	45	18	55
9	107278	20201011607750	CHERIL RAJABHAU YEWALE	8	6	8	8	8	8	44	18	36	18	46
10	107279	20201011607752	DIPALI CHUDAMAN THAKRE	9	9	9	9	9	9	52	19	51	19	64
11	107280	20201011607753	DIVYA ASHOK GAJBHITE	8	8	8	8	8	8	40	17	36	16	43
12	107281	20201011607754	DIVYA JAWAHAR ZALKE	8	8	8	8	8	8	46	16	37	17	52
13	107282	20201011607756	JANHAVI SANJAY NANNORE	6	6	6	6	6	6	40	15	36	15	42
14	107283	20201011607757	KANCHAN GHANSHAM DONODE	9	9	9	9	9	9	59	19	54	19	64
15	107284	20201011607758	KOMAL RAJESH BAISSWARE	8	9	8	8	8	8	47	18	45	18	60
16	107285	20201011607759	MANSHREE RAJENDRA GOMATE	9	9	9	9	9	9	44	19	41	19	60
17	107286	20201011607760	MANSI RAMESH ARSADE	9	9	9	8	8	8	45	18	49	18	53
18	107287	20201011607761	MEGHA KISHOR SONSARVE	9	9	9	9	9	9	53	19	45	18	65

Subject Details: 1-(P&C(T)) PERFUMES & COLOURS, 2-(C/T(T)) COSMETIC TECHNOLOGY, 3-(P/D(T)) PLANT DESIGN, 4-(QAT(T)) QUALITY ASSURANCE TECHNIQUES, 5-(H/C(T)) HERBAL COSMETICS, 6-(OMI) ORGANISATION & MANAGEMENT OF INDUSTRIES, 7-(P&C(P)) PERFUMES & COLOURS (PRACTICAL), 8-(C/T(P)) COSMETIC TECHNOLOGY (PRACTICAL), 9-(P/D(P)) PLANT DESIGN (PRACTICAL), 10-(QAT(P)) QUALITY ASSURANCE TECHNIQUES (PRACTICAL), 11-(H/C(P)) HERBAL COSMETICS (PRACTICAL).

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Signature Of Examiners:

H. O. D. Dr. K. S. Misra
Cosmetic Tech. 18-05-2023
Kamla Nehru Mahavidyalaya
Sakkardara Square, Nagpur.

Principal
Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur.

RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR
Internal Marks Report

Exam Name: EIGHTH SEMESTER BACHELOR OF COSMETIC TECHNOLOGY
Session : Summer-2023
College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

College Name: (116) KAMLA NEHARU MAHARAJA COLLEGE																			
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		
				Max	10	10	10	10	10	10	80	20	80	20	80	20	80	20	
				Sub	TI	TI	TI	TI	TI	TI	PU	PI	PU	PI	PU	PI	PU	PI	
19	107288	20201011607762	NAMRATA RAVINDRA PARDIKAR	8	8	8	8	8	8	42	18	37	17	45	18	52	17	42	17
20	107289	20201011607763	NIKITA PURUSHOTTAM JAIS	9	9	8	9	9	9	52	19	41	19	54	19	52	19	56	19
21	107290	20201011607764	NISHA ARUN KOHALE	8	8	8	8	9	8	47	19	41	19	58	18	64	19	61	19
22	107291	20201011607765	PAYAL DINESH GANGBOIR	8	9	9	9	9	9	49	19	41	18	51	19	60	19	57	19
23	107292	20201011607766	PAYAL VILAS GAJKWAD	8	8	8	8	8	8	40	16	37	16	51	17	51	16	42	16
24	107293	201501660050982	PRANJALI SANJAY BOBADE	9	9	9	9	9	9	52	19	41	19	55	18	61	19	57	19
25	107294	20201011607767	PRIYANKA RAMESHWAR GANBHOI	9	9	9	9	9	9	52	19	57	19	59	19	63	19	62	19
26	107295	20201011607768	RUCHIKA CHANDRAKANT KUKDE	8	8	8	8	8	8	40	18	38	18	47	18	52	18	48	18
27	107296	20201011607770	SALONI NARENDRA ASWALE	9	9	9	9	9	9	54	19	47	19	60	19	62	19	62	19
28	107297	20201011607771	SHIVANI GAJANAN CHAVHAN	9	9	9	9	9	9	54	19	45	18	64	19	57	19	61	18
29	107298	201501660166708	SHREYA SHRINIWAS MAHILE	7	7	7	7	7	7	37	15	36	16	46	16	50	15	40	15
30	107299	20191019303018	SONAM RAMCHANDRA UMREDKAR	8	8	8	8	8	8	41	18	40	18	45	18	52	18	46	18
31	107300	20201011607772	SWEETY SHARAD RAJEDHAR	9	9	9	8	9	9	46	19	44	19	50	18	54	18	52	18
32	107301	20201011607773	TANISHKA ANAND GHODKE	8	8	8	8	8	8	46	18	36	17	56	16	53	17	38	16
33	107302	20201011607774	UNNATI SUNIL MENKUDALE	9	9	9	9	9	9	52	19	51	19	61	19	63	19	64	19
34	107303	20201011607775	VAISHNAVI DILIP WADASKAR	9	9	9	9	9	9	51	19	43	19	57	19	56	19	51	19
35	107304	20201011607776	VAISHNAVI OMPRAKASH DEKATE	9	9	9	9	9	9	53	19	44	19	66	19	66	19	63	19
36	107305	20201011607777	VAISHNAVI VINOD BHOYAR	8	8	8	8	8	8	43	18	38	18	56	18	57	18	45	18
37	107306	20201011607780	MD ABUSHAD MD AZAM HUSSAIN AZMI	9	9	9	9	9	9	51	19	51	19	55	19	62	19	61	19

Subject Details: 1-(P&C(T)) PERFUMES & COLOURS, 2-(C/T(T)) COSMETIC TECHNOLOGY, 3-(P/D(T)) PLANT DESIGN, 4-(QAT(T)) QUALITY ASSURANCE TECHNIQUES, 5-(H/C(T)) HERBAL COSMETICS, 6-(OMI) ORGANISATION & MANAGEMENT OF INDUSTRIES, 7-(P&C(P)) PERFUMES & COLOURS (PRACTICAL), 8-(C/T(P)) COSMETIC TECHNOLOGY (PRACTICAL), 9-(P/D(P)) PLANT DESIGN (PRACTICAL), 10-(QAT(P)) QUALITY ASSURANCE TECHNIQUES (PRACTICAL), 11-(H/C(P)) HERBAL COSMETICS (PRACTICAL).

Print Date & Time: 18-05-2023 11:45:22 AM

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Signature Of Examiners:

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

Dr. K. S. Misra
19.05.2023
Principal
Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur.

11:46 AM

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RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR
Internal Marks Report

Exam Name: EIGHTH SEMESTER BACHELOR OF COSMETIC TECHNOLOGY
Session : Summer-2023
College Name: (116) KAMLA NEHARU MAHAVIDYALAYA

College Name (2020) KATKAR NERARU 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		
				Max	10	10	10	10	10	10	80	20	80	20	80	20	80	20	
				Sub	TI	TI	TI	TI	TI	TI	PU	PI	PU	PI	PU	PI	PU	PI	
38	107307	20201011607781	PRATHAMESH HARIBHAU MORASKAR	9	9	9	9	9	9	50	19	45	19	53	19	55	19	57	19
39	107308	20201011607782	TUSHAR MANOHARRAO WAGH	9	9	9	9	9	9	47	18	47	19	42	19	50	19	50	18
40	107309	20201011607783	VAIBHAV DNYANESHWAR SANESAR	6	7	6	6	7	7	36	15	35	16	41	16	51	15	40	15

Subject Details: 1-(P&C(T)) PERFUMES & COLOURS, 2-(C/T(T)) COSMETIC TECHNOLOGY, 3-(P/D(T)) PLANT DESIGN, 4-(QAT(T)) QUALITY ASSURANCE TECHNIQUES, 5-(H/C(T)) HERBAL COSMETICS, 6-(OMI) ORGANISATION & MANAGEMENT OF INDUSTRIES, 7-(P&C(P)) PERFUMES & COLOURS (PRACTICAL), 8-(C/T(P)) COSMETIC TECHNOLOGY (PRACTICAL), 9-(P/D(P)) PLANT DESIGN (PRACTICAL), 10-(QAT(P)) QUALITY ASSURANCE TECHNIQUES (PRACTICAL), 11-(H/C(P)) HERBAL COSMETICS (PRACTICAL),

Print Date & Time: 18-05-2023 11:45:22 AM

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Signature Of Examiners:

Dr. K. S. Misra
H. O. D. 19-05-2023
Cosmetic Technology
Kamla Nehru Mahavidyalaya
Sakkardara Square, Nagpur

[Signature]
Principal
Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur



RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR
Internal Marks Report

Exam Name: SECOND SEMESTER M.Sc. (ENVIRONMENTAL SCIENCE) (CBCS)(NEW)
Session : Summer-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	Sub 7
			Max	20	20	20	20	100	100	25
			Sub	TI	TI	TI	TI	PU	PU	PU
1	577701	20191015506260	ANUSHREE ANIL KHANORKAR	18	18	18	18	89	88	23
2	577702	20201011607255	APEKSHA GANESH GUMGAONKAR	18	17	18	17	85	84	22
3	577703	20201011607296	APURVA RAJU PILLEWAR	16	16	16	16	79	80	18
4	577704	20181015509022	BHAVANA SANJAY KATURE	18	18	18	18	90	89	23
5	577705	20201011607334	DISHA NANDKISHOR BHOYAR	18	18	18	18	89	89	23
6	577706	20201011607646	HARSHAL MADHUKAR TALMALE	17	18	17	18	87	86	22
7	577707	20201011607376	KALYANI ARVIND NIKAM	18	18	18	18	89	90	22
8	577708	20201011607387	KINJAL VINOD DANGE	16	16	16	16	79	79	20
9	577709	20191015506341	KIRTI PANDURANG TAKLIKAR	14	14	14	14	AB	AB	15
10	577710	20201011607666	MAROOF RAZA TASADDUK KHAN	15	15	15	15	72	72	16
11	577711	2015016600093113	NIKITA SUNIL BHOYAR	18	18	18	18	89	89	22
12	577712	20182034402257	PANKAJ VIDHYADHAR RAMTEKE	14	14	14	14	AB	AB	15
13	577713	20201038007980	PRAJWAL CHANDRABHAN BELE	15	16	16	16	80	78	17
14	577714	20201011607447	PRATIKSHA DILIPRAO MESHRAM	16	17	17	17	85	78	17
15	577715	20191101808528	SAYALI SUDHAKAR BAMBAL	14	14	14	14	AB	AB	15
16	577716	20201011607512	SHAMLI BHAAURAO KALE	17	18	17	18	85	84	18
17	577717	20201011607518	SHREIYA SANJAY CHINTALWAR	15	15	15	15	79	74	15
18	577718	20201011607535	SNEHAL MANOJ MAHANT	16	15	16	15	79	70	18
19	577719	0	SWETA DNYANAND PATLE	19	19	18	19	91	91	23
20	577720	20201011607562	TRUPTI NARAYAN GATE	18	18	17	18	89	88	20

Subject Details: 1-(EEB) ENVIRONMENTAL ECOSYSTEM AND BIODIVERSITY, 2-(NRM) NATURAL RESOURCE MANAGEMENT, 3-(ESR) ENVIRONMENTAL SAMPLING AND RESEARCH METHODOLOGY, 4-(ATE) ANALYTICAL TECHNIQUES FOR ENVIRONMENTAL MONITORING, 5-(P-1) PRACTICAL-I, 6-(P-2) PRACTICAL-II, 7-(SEM) SEMINAR,

Print Date & Time: 22-07-2023 11:00-44 AM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

Signature Of Examiners:

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Principal

Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur.



2022-23

**RASHTRASAT TUKADOJI MAHARAJ NAGPUR UNIVERSITY,
NAGPUR****Internal Marks Sheet****Exam Name : THIRD SEMESTER BACHELOR OF SCIENCE (B.SC.)****Subject Name : MICROBIOLOGY (PAPER I)****College Name : (116) KAMLA NEHARU MAHAVIDYALAYA****Session : Winter-2022**

Sr. No.	SEAT NO	ENROLLMENT NO	STUDENT NAME	Marks / Max 10
1	640007	2021016600481584	AASTHA RAJENDRA GUPTA	10
2	640012	2021016600494782	ADITI MAHESH WARGANTIWAR	09
3	640013	2021016600668616	ADITI RAMLAL BENDULE	10
4	640016	2021016600485044	AISHWARYA SANTOSH BUTKE	10
5	640019	2021016600486995	ALISHA ISHWAR PANTAWANE	09
6	640021	2021016600712293	AMISHA RAJENDRA SOMALKAR	10
7	640022	2021016600715191	ANANYA SURESH MACHEWAR	09
8	640023	2021016600484443	ANISHKA SHRAWAN PIMPALKAR	10
9	640024	2021016600485222	ANJALI MANNU KOTHE	10
10	640027	2021016600481015	ANKITA DINESH PANDEY	10
11	640029	2021016600485566	ANUSHRI DOMAJI NARNAWARE	09
12	640030	2021016600663526	APARNA PRAVIN GUJAR	10
13	640034	2021016600715794	ASHFIYA JABEEN SHAIKH AZIZ	09
14	640036	2021016600512101	ASHWINI ASHOK MARASKOLHE	08
15	640038	2021016600671143	ASHWINI PRAKASH THAOKAR	10
16	640041	2021016600715217	AWANTI VINAY WANI	10
17	640044	2021016600659784	BHAGYASHREE PRADEEP SELOKAR	10
18	640046	2021016600471373	BHARGAVI TUKARAM SINGANJUDE	10
19	640047	2021016600498814	CHAITALI BHALCHANDRA DHOBLE	08
20	640050	2021016600678932	DAMINI VINOD GUPTA	09
21	640062	2021016600665692	FARIN SABIR SHEIKH	10
22	640065	2021016600751252	GUNJALI DEEPAK CHOWDHARI	10
23	640070	2021016600488085	ISHA NANDKISHOR KSHIRSAGAR	10
24	640073	2021016600665711	JANHAVI SURESH MANOHAR	10
25	640078	2021016600486941	KAJAL DNYANESHWAR BANSOD	10
26	640082	2021016600488077	KALYANI GANPAT SHIWARKAR	10

**RASHTRASAT TUKADOJI MAHARAJ NAGPUR UNIVERSITY,
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Internal Marks Sheet

Exam Name : THIRD SEMESTER BACHELOR OF SCIENCE (B.SC.)
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Sr. No.	SEAT NO	ENROLLMENT NO	STUDENT NAME	Marks / Max 10
27	640085	2021016600663492	KASHISH DEVENDRA DOBARKAR	09
28	640088	2021016600458272	KHUSHI SURESH DAROKAR	10
29	640095	2021016600669987	MAHESHVARI RAJENDRA PATIL	09
30	640097	2021016600671294	MANSI RAJESH KHARWADE	10
31	640099	2021016600455432	MAYURI DEVENDRA GURVE	10
32	640100	2021016600703023	MAYURI DUMEN RAHANGDALE	10
33	640105	2021016600667192	MINAL SEWAK CHIMURKAR	10
34	640106	2021016600455401	MITALI CHANDRASHEKHAR WADIBHASME	10
35	640109	2021016600488031	MRUNAL MANOJ GAWALE	10
36	640111	2021016600671104	MRUNALI RAVINDRA YERAMWAR	10
37	640117	2021016600486272	NANDINI PRAKASH AMBADE	10
38	640120	2021016600660942	NIKITA ANIL KEWATE	10
39	640121	2021016600488897	NIKITA VASANTA AMBONE	10
40	640122	2021016600665703	NIKITA VIJAY BAJANGHATE	10
41	640123	2021016600477427	NISHA BHAGWANDAS TIWARI	10
42	640131	2021016600667926	POOJA ASHOK KADSAITH	09
43	640132	2021016600476583	POONAM KESHAO KUMBHARE	09
44	640135	2021016600670824	PRACHI MANOHAR KHADSE	10
45	640142	2021016600486956	PRANALI RAJKUMAR MOTHARKAR	09
46	640148	2021016600746653	PRITI ARUNKUMAR BORKAR	10
47	640149	2021016600673486	PRITI DILIP TARANKAR	10
48	640157	2021016600481561	RAGINI GULAB MENDHE	10
49	640158	2021016600458256	RAKSHANDHA KISHOR CHICHGHARE	10
50	640163	2021016600489653	RITIKA MUKUND MURKUTE	10
51	640165	2021016600669593	RIYA SHYAMSUNDER PADOLE	10
52	640168	2021016600488901	RUTUJA ANKUSH GANDHARE	10

PRINCIPAL
Kamla Nehru Mahavidyalaya
Sekharada Chowk, Nagpur

[Signature]
Signature of Examiner

**RASHTRASAT TUKADOJI MAHARAJ NAGPUR UNIVERSITY,
NAGPUR**

Internal Marks Sheet

am Name : THIRD SEMESTER BACHELOR OF SCIENCE (B.SC.)
Subject Name : MICROBIOLOGY (PAPER I)
College Name : (116) KAMLA NEHARU MAHAVIDYALAYA
Session : Winter-2022

Sr. No.	SEAT NO	ENROLLMENT NO	STUDENT NAME	Marks / Max 10
53	640170	2021016600491613	SAKSHI ANILRAO NINAWA	10
54	640175	2021016600479987	SAKSHI NAGORAO KSHIRSAGAR	10
55	640184	2021016600485245	SANIKA NUTANRAO MORGHAD	09
56	640190	2021016600749415	SEJAL PRAKASH MENDHE	10
57	640197	2021016600663503	SHRADDHA NARAYAN KARMORE	10
58	640200	2021016600472585	SHRAVANI HARISHCHANDRA MANDE	10
59	640203	2021016600660323	SHREYA RAVINDRA DHENGE	10
60	640204	2021016600667064	SHRUSHTI RAVINDRA TONG	10
61	640208	2021016600485976	SHRUTI SANDIP NIGHAD	10
62	640209	2021016600475444	SHWETA RANJIT RAIDAS	10
63	640211	2021016600486972	SIMRAN NARENDRA GURVE	09
64	640217	2021016600664174	SONALI ASHWAJIT WANKHEDE	10
65	640218	2021016600664201	SONALI SUNIL NIL	10
66	640220	2021016600668961	SUFIYANA PARVEEN MOHAMMAD RABBANI SHAIKH	10
67	640221	2021016600659776	SUNAINA LAXAMAN RANA	10
68	640225	2021016600498806	TANISHA DNYANESHWAR JANGLE	10
69	640226	2021016600672974	TANISHKA MANISH SARAF	10
70	640228	2021016600669635	TANUSHREE PURUSHOTTAM BAWANTHADE	10
71	640231	2021016600477412	TANVI SANJAY PARIHAR	10
72	640232	2021016600482854	TANVI VASANTRAO KATEKHAYE	10
73	640233	2021016600669612	TEJASWINI DHARMPAL RAUT	10
74	640234	2021016600484981	TEJASWINI JITENDRA RAGHORTE	10
75	640238	2021016600486643	URVASHI BHIMRAO THOOL	09
76	640241	2021016600485253	VAIBHAVI VITTHALRAO SONTAKKE	08
77	640242	2021016600680865	VAIDAH MURLIDHAR WANKHEDE	10

**RASHTRASAT TUKADOJI MAHARAJ NAGPUR UNIVERSITY,
NAGPUR**

Internal Marks Sheet

Exam Name : THIRD SEMESTER BACHELOR OF SCIENCE (B.SC.)
Subject Name : MICROBIOLOGY (PAPER I)
College Name : (116) KAMLA NEHARU MAHAVIDYALAYA
Session : Winter-2022

Sr. No.	SEAT NO	ENROLLMENT NO	STUDENT NAME	Marks / Max 10
78	640245	2021016600715225	VAISHNAVI ANANTA KADWE	10
79	640249	2021016600461846	VAISHNAVI REVARAM WAGHAYE	10
80	640268	2021016600476625	ANANT NARESH CHANNE	10
81	640270	2021016600664723	AYUSH BHIMRAO ROTHE	10
82	640272	2021016600666181	AYUSH RAJESH HATWAR	09
83	640279	2021016600455424	DEVENDRA ASHOK WANKHEDE	09
84	640280	2021016600701643	DIPANSH DIPAK MEHAR	10
85	640281	2021016600455374	GAURAV DURGAPRASAD UPRIKAR	10
86	640283	2021016600473236	GAURAV PRABHAKAR GAJBHIYE	10
87	640285	2021016600667934	HARISH KHUSHAL NIMJE	10
88	640288	2021016600485052	HARSHAL RAMESH DESHMUKH	10
89	640290	2021016600487194	HITESH PREMDAS GAJBHIYE	10
90	640299	2021016600478632	KUNAL BANDU BANTE	08
91	640302	2021016600494801	MOHAMMAD AFZAL SHAKIR AHMAD	09
92	640323	2021016600491621	ROHIT SUDHIR GOTHE	08
93	640326	2021016600494797	RUSHABH CHANDRAKANT LUTE	10
94	640327	2021016600476617	RUSHIKESH NARESH LABALE	10
95	640330	2021016600474224	SAHIL MANOJ DEHARIYA	09
96	640333	2021016600667072	SAURAV DURVESH NIKESAR	10
97	640336	2021016600673521	SHOEB SHEIKH HAROON	09
98	640338	2021016600487171	SHREYASH KHUSHAL MENDHE	10
99	640340	2021016600667041	SIDDHESH SANJAY HOLE	09
100	640346	2021016600668601	SWAPNIL PARASRAMJI DIWATE	09
101	640349	2021016600670832	TIJENDRA INDRAPAL SALAME	10
102	640350	2021016600490382	TUSHAR PURUSHOTTAM GARADE	09
103	640355	2021016600481031	YASH RAJU WANKHEDE	10

PRINCIPAL

Kamla Nehru Mahavidyalaya
Sardardas Chowk, Nagpur

[Signature]

Signature of Examiner

MBA Department (Session:- 2022-23)

RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR Internal Marks Report																
Exam Name: FIFTH SEMESTER BACHELOR OF BUSINESS ADMINISTRATION (BBA) cbs Session : Winter-2022 College Name: (116) KAMLA NEHARU MAHAVIDYALAYA																
Sr	Seat No	Enrollment	Student Name													
				<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Sub 1</th> <th>Sub 2</th> <th>Sub 3</th> <th>Sub 4</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">Max</td> <td style="text-align: center;">20</td> <td style="text-align: center;">20</td> <td style="text-align: center;">20</td> </tr> <tr> <td style="text-align: center;">Sub</td> <td style="text-align: center;">TI</td> <td style="text-align: center;">TI</td> <td style="text-align: center;">TI</td> </tr> </tbody> </table>	Sub 1	Sub 2	Sub 3	Sub 4	Max	20	20	20	Sub	TI	TI	TI
Sub 1	Sub 2	Sub 3	Sub 4													
Max	20	20	20													
Sub	TI	TI	TI													
1	701976	20213011604998	AAKANKSHA NISHANT NIKHAR	18												
2	701977	20213011604999	AAKANKSHA SANJAY JOSHI	19												
3	701978	20213011605000	AARTI VISHWASRAO WANKHEDE	13												
4	701979	20213011605054	ABHISHEK RAMESH KICHARE	16												
5	701980	20213011605055	ADITYA SANJAY PAUNIKAR	16												
6	701981	20213011605052	AKASH ANANDRAO KOHRE	12												
7	701982	20213011605056	AKASH RAMDAS JAWANJAL	16												
8	701983	20213011605057	AKSHAY DIWAKAR MAHAJAN	15												
9	701984	20203011614028	ANIKET YOGESH NINAVE	12												
10	701985	20213011605059	ANKUR DILIP BHAGAT	16												
11	701986	20213011605060	ANURAG RATAN YADAV	16												
12	701987	20213011605001	ARYA SANJAY PANDEY	17												
13	701988	20213011605004	ASHIKA VENKATRAO ADAPPA	12												
14	701989	20213011605061	AVAIS SAJID KHAN	16												
15	701990	20213011605005	AYSHA ARSHAD ALI	13												
16	701991	20203011614031	AYUSH BHASKAR MALAMKAR	16												
17	701992	20213011605006	BHAGYASHREE JAGESHWAR KAMBLE	16												
18	701993	20213011605063	DANISH MUSHTAQUE BAIG	19												
19	701994	20213011605064	DARSHAN GANESH BHOYAR	12												
20	701995	20213011605007	DARSHANA VISHWENDRA NIMJE	13												
21	701996	20213011605008	DIPTI RAJESH BURDE	13												

Subject Details: 1-(ED) ENTERPRENEURSHIP DEVELOPMENT, 2-(POM) PRINCIPLES OF OPERATIONS MANAGEMENT, 3-(IBE) INTERNATIONAL BUSINESS ENVIRONMENT, 4-(RM) RESEARCH METHODOLOGY,

Print Date & Time: 10-01-2023 12-25-28 PM

TI => Theory Internal, PU => Practical University, PI => Practical Internal

PRINCIPAL
 Kamla Nehru Mahavidyalaya
 Sakardara Chowk, Nagpur

Signature Of Examiners: