

# **KAMLA NEHRU MAHAVIDYALAYA, NAGPUR**

Affiliated to

**RASHTRASANT TUKADOJI MAHARAJ NAGPUR**

**UNIVERSITY NAGPUR**

**Annual Self-Assessment for the performance Based Appraisal  
System (PBAS)**

**Session: 2019-20**

## **PART A: GENERAL INFORMATION**

a)	Name (in Block Letters)	:	<b>Dr. SHARDUL SURENDRA WAGH</b>
b)	Current Designation & Pay	:	Assistant. Professor -
c)	Name of College	:	Kamla Nehru Mahavidyalaya, Nagpur.
d)	Department	:	Department of Biochemistry
e)	Date & place of Birth	:	10 Feb 1978, Nagpur, Maharashtra
f)	Date of Appointment	:	01 Sept 2018
g)	Which position and pay are you an applicant under CAS	:	--
h)	Date of eligibility for promotion	:	-
i)	Sex	:	Male
j)	Nationality	:	Indian
k)	Address (with Pin code)	:	13/3, Priyadarshini Nagar, Near R.T.O. Civil Lines, Nagpur-440001, Maharashtra
l)	Permanent Address (with Pin code)	:	Same as above
m)	Mobile No.	:	9423403985
n)	Email	:	shardulwagh@gmail.com



**B. Academic Qualifications (S.S.C. till post-graduation)**

Examination	Name of Board/ University	Year of passing	Percentage of marks obtained	Division /class/ Grade	Subject/s
S.S.C.	AMRAVATI BOARD	1993	64.40 %	I	Marathi, Hindi, English, Math, Science, Soc. Science
H.S.S.C.	AMRAVATI BOARD	1995	54 %	II	English, Hindi, Math & stats, Physics, Chemistry, Biology
B.SC.	RTM NAGPUR UNIV.	1998	49 %	II	Biochemistry, Microbiology, Chemistry
M.SC.	SGB AMRAVATI UNIV.	2000	67.40 %	I	Biochemistry
M.B.A.	NATIONAL INST. MANAGEMENT, MUMBAI	2008	68.20	I	Gen. Management, Business Administration, Org. Behavior, International Business, H.R., Clin. Res.

**C. Research degree / Fellowship / Research Training Program:**

Degrees	Title	Date of award	University
M. Phil	---	---	---
Ph. D.	"Protective effects of some novel plants of asteraceae against drug induced toxicity"	31/12/2012---	RTM Nagpur University, Nagpur

**D. Details of NET/SET/JRF/SLET/GATE etc.**

Name of the Test	Name of the test conducting body	Month & year	Roll no	Subject
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**E) i) Appointment held prior to joining this institution:**

SR. NO.	POST	INSTITUTE	PERIOD OF WORKING		EXPERIENCE	
			FROM	TO	UG	PG
1.	Asst. Professor	Priyadarshini Institute of Engineering & Technology, Nagpur	15 Oct 2015	31 Aug 2018	02 years 10 months	--
2.	Visiting Faculty	University Department of Biochemistry, RTM Nagpur University, Nagpur	27 June 2015	12 Oct 2015	--	01 year 04 months
3.	Asst. Professor	G.H.Raisoni Institute of Information & Technology	02 Aug 2004	31 May 2014		09 years 10 months

**E) ii) Post held after appointment at this Institution**

Designation	Department	Date of actual joining		Grade
		From	To	
Assistant Professor	Electronics	16 Aug 2010	21 July 2017	6000/-



**F) Period of Teaching Experience**

a)	Period of teaching experience UG Classes (In years)	02 Years 10 months
b)	Period of teaching experience PG Classes (In years)	11 Years 03 months
c)	Field of Specialization under the subject	Toxicology, Enzymology, Clinical Research

**G) Orientation/Refresher Course attended**

Name of the Course/ Summer School	Duration	Place	Sponsoring Agency
Two Week FDP on Managing Online Classes and Co-Creating MOOCs: 2.0	18 May 2020 to 03 June 2020	Ramanujan College organized under PMMM National Mission on Teachers and Teaching (Online)	Ministry of HRD
One week Online FDP on E- Content Development and Delivery, Research Methodology and Autonomy	27 July 2020 to 01 Aug 2020	Kamla Nehru Mahavidyalaya, Nagpur (Nagpur)	RUSA, Maharashtra

Date: 14/09/2020

Signature of teacher

## Appendix II

Table I

Assessment Criteria and Methodology for College Teachers (For session 2017-2018)

Table I.1: Teaching

Activity	Courses taught	Number of classes taught	Percentage Obtained	Grade Claimed	Grade Verified
Lectures (Odd Sem)	B.Sc. Sem I	3 / Week	88 %	Good	Good
	B.Sc. Sem III	3 / Week	90 %	Good	Good
	B Sc. Sem V	3 / Week	88 %	Good	Good
	M.Sc. Sem I	4 / Week	91 %	Good	Good
Practical (Odd Sem)	M.Sc.Sem I	8 / Week	95 %	Good	Good
Lectures (Even Sem)	B.Sc. Sem II	3 / Week	90 %	Good	Good
	B.Sc. Sem IV	3 / Week	95 %	Good	Good
	B Sc. Sem VI	3 / Week	90 %	Good	Good
	M.Sc. Sem II	4/ Week	95 %	Good	Good
Practical (Even Sem)	M.Sc. Sem II	8 / Week	95 %	Good	Good

Table 1.2: Involvement in the College students related activities/research activities:

S. No.	Activity	Involvement Yes / No	Grade Claimed	Grade Verified
a)	<b>Administrative responsibilities</b> such as i) Member of College Admission Committee	Yes	<u>Good</u>	<u>Good</u>
b)	<b>Examination Duties</b> i) Paper Setting for college Exam. ii) Invigilation work for university exam iii) Valuation of college exam papers iv) University Paper Assessment v) Unit. Test (Continuous) Evaluation vi) Surprise Test vii) Result Preparation viii) Curriculum preparation	Yes		

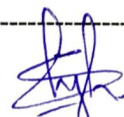


c)	<b>Student related c-co curricular, extension</b> and field-based activities such as student clubs, career counseling, study visits, student seminars and other events, cultural, sports, NCC, NSS and community Services: - <b>i) Career counseling</b> <b>ii) Study visit/tour</b> <b>iii) Students' seminar / Group Discussion</b> <b>iv) Quiz / Poster (Organizing committee Member of Quiz Committee)</b> <b>v) Extension and collaborative activities in college</b> <b>vi) Students' projects</b>	Yes		
d)	Organizing seminars/ <b>conferences</b> / workshops, other college activities.	Yes		
e)	Evidence of actively involved in guiding Ph.D. students	No		
f)	Conducting minor or major research project sponsored by national or international agencies	No		
g)	At least one single or joint publication in peer reviewed or UGC list of journals.	Yes		

According to the above table the teacher


Is **eligible/not eligible** in Table 1

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 Signature of Faculty

Verified and found correct:

  
 Chairman, IQAC committee  
 College  
 IQAC Coordinator  
 Kamla Nehru Mahavidyalaya  
 Nagpur.

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

Final score approved by the selection committee:  
 (For Table 1)

Signature of Chairman Selection committee

## Appendix –II

Table – 2

### 1. Research papers in peer reviewed or UGC listed Journals.

Sr. No	Title with page No.	Journal	ISSN/ISBN NO.	whether Peer reviewed / Impact factor if any	No. of Co-author	Whether you are main author	API Score
1.	Antioxidant and hepatoprotective activity of <i>Tridax procumbens</i> Linn, against paracetamol induced hepatotoxicity in male albino rats <i>Vol. 2, no. 3, 2010, 105 – 112</i>	Advanced Studies in Biology	ISSN: 1314-7668	4.45	01	Yes	17.5
2	Protective Effect of <i>Tridax procumbens</i> Linn Against Isoniazid Induced Hepatic Damage 2011,4(10),3612-3614	Journal of Pharmacy Research	ISSN: 0974-6943	2.61	01	Yes	17.5
3	Succinct look to the ERM protein family in Earshot Impairment, Vol.9 (2),2020, pp.152-159	Bulletin of Environment, Pharmacology and Life Sciences	ISSN 2277-1808	4.95	07	Yes	17.5
4	Tip links and Top Connector Proteins in Stereocilia: a pursuit in hearing loss	Bulletin of Environment, Pharmacology and Life Sciences	ISSN 2277-1808	4.95	07	Yes	17.5
5	Investigation of Hepatoprotective And Antioxidant Activity of <i>Tridax Procumbens</i> Linn. (Asteraceae) Extract Against Rifampicin Induced Hepatotoxicity In Male Albino Rats, 5(10) (2018) 22605–22613	Materials Today: Proceedings	ISSN:2214-7853	3.21	01	Yes	17.5
<b>Total</b>							<b>87.5</b>



**2. Publications (Other Than Research Papers)****(a) Books authored which are published by: Chapter in edited book.**

Sr. No.	Title	Publisher	Type of book	ISSN/ ISBN No.	Whether peer reviewed	No. of Co-authors	Whether you are the main author	API score
--	--	--	--	--	--	--	--	--
							<b>Total</b>	<b>00</b>

**(b) Translation works in Indian and Foreign Languages by qualified faculties: Nil.****3. Creation of ICT mediated Teaching Learning pedagogy and content and development of new and innovative courses and curricula: Nil****(a) Development of Innovative pedagogy: Yes****(b) Design of new curricula and courses: Nil****a. MOOCs: Nil****(c) E-Content: Yes****4. (a) Research Guidance: PG Dissertation project**

Sr. No.	Degree	Number Enrolled	Thesis Submitted	Degree awarded	Guide/ Co-Guide	API Score
1	M. Sc. (Biochemistry)	09	09	09	09	18

**5. (b) Research Projects –Completed: NIL**

S. N	Title	Agency	Period	Grant/Amount Mobilized (Rs lakh)	API Score

**6a) Patents: Nil****6b) Policy Document (Submitted To An International Body/ Organisation Like Uno/UNESCO/World Bank /International Monetary Fund etc. or Central Government or State Government): Nil****6c) Awards/Fellowship:**

Sr. No.	Title	Agency	Date	API Score
1	NIL	NIL	NIL	NIL

**7. Invited Lectures / Resource Person/ Paper Presentation in Seminars/ Conferences/Full Paper in Conference Proceedings (Paper Presented in Seminars/Conferences and Also Published as Full Paper in Conference Proceedings Will Be Counted Only Once):****i) Paper presented in conferences:**

Sr. No.	Title of the paper presented	Title of conference / Seminar	Organized by	Whether international / national / state / college or uni. Level.	API Score
1	Hepatoprotective & antioxidant properties of <i>T. procumbens</i> (Asteraceae) against paracetamol induced hepatic damage in rats	National Seminar on Emerging Horizons Of Biotechnology	organized by Dept of Biotechnology, Guru Ghasidas University, Bilaspur (C.G.) Nov- 10 – 12,2006	National	3.5
2	Hepatoprotective activity of <i>Tridax procumbens</i> Linn (Asteraceae) against paracetamol induced hepatotoxicity in Male Albino rats	Young Scientists' Meet, Indian Science Congress	organized by Indian Science Congress and Univ. Dept. of Biochemistry, RTM Nagpur Univ. Nagpur 7/10/2012	National	3.5
3	Hepatoprotective activity of <i>Tridax procumbens</i> Linn (Asteraceae) against rifampicin induced hepatotoxicity in Male Albino rats.	4th Indian Youth Science Congress	M.S.Swaminathan Foundation, SRM University Chennai and Raisoni Group of Institutions, Nagpur, 9th to 11th Nov. 2012.	National	3.5
4	Investigation of Hepatoprotective And Antioxidant Activity of <i>Tridax Procumbens</i> Linn. (Asteraceae) Extract Against Rifampicin Induced Hepatotoxicity In Male Albino Rats	International Conference on Science & Technology for Sustainable Development (ICSTSD 2016), Malaysia.	Society for Technologically Advanced Materials, Kuala Lumpur, Malaysia, 24-26th May 2016.	International	10.5
Total (After capping of 30%)					25

**ii) Full Papers in conference proceedings**

S. No	Title with page No.	Details of conference publication.	ISSN/ISBN NO.	Peer reviewed / Impact factor if any	No. of Co-author	Whether you are main author	API Score
	--	--	--	--	--	--	--
Total (after 30% capping)							00

**Marks out of total Research score (Upper capping 30% on 5 (b) and 6)**


Score	Paper Presented + Full papers in proceedings	Total
	--	--



**RESEARCH SCORE SHEET**  
**(APPENDIX- II, TABLE-2)**

S. N.	Academic and Research Activity	Total Research Score
1.	Research Published papers in Journals	87.5
2.	Publications (Other Than Research Papers)	
	(a) Books authored which are published by	Nil
	(b) Translation works in Indian and Foreign Languages by qualified faculties	Nil
3.	Creation of ICT mediated Teaching Learning pedagogy and content and development of new and innovative courses and curricula:	Nil
	(a) Development of Innovative pedagogy	Yes
	(b) Design of new curricula and courses	Nil
	(c) MOOCs	Nil
	(d) E-Content	Yes
4.	(a) Research Guidance for Ph. D	Nil
	(b) Research guidance for PG dissertation	18
	(c) Research Project Completed	Nil
	(d) Research Project ongoing	Nil
5.	(a) Patent	Nil
	(b) Policy Document (Submitted to An International Body/ Organisation Like UNO/UNESCO/World Bank /International Monetary Fund etc. or Central Government or State Government)	Nil
	(c) Awards	Nil
6.	Invited Lecture / <b>Paper presented at National/ International seminar/conferences</b> /full papers in conference proceedings	25
	<b>Total Research Score</b>	<b>130</b>

I certify that the information provided is correct as per records available with the college/university Department and/or documents enclosed along with the duly filled out proforma.

  
 Signature of the teacher

Forwarded through:  
Chairman, IQAC committee  
Head/Director/Principal

Final score approved by the selection committee:  
(For appendix II Table 2)

Signature of Chairman: \_\_\_\_\_  
Screening/selection committee