

KAMLA NEHRU MAHAVIDYALAYA, NAGPUR

Affiliated to
RASHTRASANT TUKADOJI MAHARAJ NAGPUR
UNIVERSITY NAGPUR

Annual Self-Assessment for the performance Based Appraisal
System (PBAS)
Session: 2022-23

PART A: GENERAL INFORMATION

| | | | |
|----|---|---|---|
| a) | Name (in Block Letters) | : | MISS. NEHA K. THAKUR |
| b) | Current Designation & Pay | : | Assistant. Professor |
| c) | Name of College | : | Kamla Nehru Mahavidyalaya, Nagpur. |
| d) | Department | : | Department of Environmental Science |
| e) | Date & place of Birth | : | 09/09/1986, Amravati, Maharashtra |
| f) | Date of Appointment | : | 08/07/2010 |
| g) | Which position and pay are you an applicant under CAS | : | - |
| h) | Date of eligibility for promotion | : | - |
| i) | Sex | : | Female |
| j) | Nationality | : | Indian |
| k) | Address (with Pin code) | : | Plot No 85, Nilkanth Nagar, Hudkeshwar Road, Nagpur- 440034 |
| l) | Permanent Address (with Pin code) | : | Same as above |
| m) | Mobile No. | : | 9561187572 |
| n) | Email | : | nehaevs86@rediffmail.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. | PUNE | 2002 | 75.86% | DISTINCTION | --- |
| H.S.C. | PUNE | 2004 | 81.50% | DISTINCTION | Physics, Chemistry, Biology, Horticulture, English |
| B.SC. | SGBAU | 2007 | 81.62% | DISTINCTION | Botany, Chemistry, Environmental Science |
| M.SC. | NMU JALGAON | 2009 | 80.00% | DISTINCTION | Environmental Science |
| NET/SET | PUNE | 2010 | 67.00% | FIRST CLASS | Environmental Science |
| PG Diploma in Watershed Management | SGBAU | 2011 | 82% | DISTINCTION | Environmental Science |

C. Research degree / Fellowship / Research Training Program:

| Degrees | Title | Date of award | University |
|---------|-------|---------------|------------|
| M. Phil | --- | ---- | ---- |
| Ph, D. | --- | --- | --- |

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

| Name of the Test | Name of the test conducting body | Month & year | Roll no | Subject |
|------------------|----------------------------------|--------------|---------|-----------------------|
| SET | PUNE | 2010 | 28923 | Environmental Science |

E) i) Appointment held prior to joining this institution:

| SR. NO. | POST | INSTITUTE | PERIOD OF WORKING | | EXPERIENCE | |
|---------|---------------------|--|-------------------|------------------|------------|----|
| | | | FROM | TO | UG | PG |
| 1. | Assistant Professor | Art's Science Commerce College Chikhaldara | 1 July 2009 | 31 December 2009 | UG | PG |

E) ii) Post held after appointment at this Institution

| Designation | Department | Date of actual joining | | Grade |
|------------------------------|-----------------------|------------------------|------|-------|
| | | From | To | |
| Assistant Professor and Head | Environmental Science | 08 July 2010 | ---- | --- |

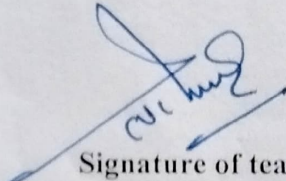
F) Period of Teaching Experience

| | | |
|----|---|-----------------------|
| a) | Period of teaching experience UG Classes (In years) | 12 Years |
| b) | Period of teaching experience PG Classes (In years) | 12 Years |
| c) | Field of Specialization under the subject | Environmental Science |

G) Orientation/Refresher Course attended

| Name of the Course/ Summer School | Duration | Place | Sponsoring Agency |
|--|-----------------------------|--------------------------------------|---|
| FDP- Research Methodology | 24/06/2023 to 29/06/23 | Kamla Nehru Mahavidyalaya, Nagpur | Kamla Nehru Mahavidyalaya, Nagpur |
| FDP- ICT Tools for Effective Teaching Learning | 29/05/2023 to 03/06/2023 | Kamla Nehru Mahavidyalaya, Nagpur | Kamla Nehru Mahavidyalaya, Nagpur |

Date: 9/9/2022


Signature of teacherDepartment of Environmental Science,
Kamla Nehru Mahavidyalaya, Nagpur

Appendix II

Table 1

Assessment Criteria and Methodology for College Teachers (For session 2019-2020)

Table 1.1: Teaching

| Activity | Courses taught | Number of classes taught | Percentage Obtained | Grade Claimed | Grade Verified |
|----------------------|----------------|--------------------------|---------------------|---------------|----------------|
| Lectures (Odd Sem) | B.Sc. Sem I | 3/Week | 89% | Good | Good |
| | B.Sc. Sem III | 3/Week | 89% | Good | Good |
| | M.Sc. Sem III | 4/Week | 89% | Good | Good |
| Practical (Odd Sem) | B.Sc. Sem III | 6/Week | 90% | Good | Good |
| Lectures (Even Sem) | B.Sc. II | 3/Week | 91% | Good | Good |
| | B.Sc. Sem IV | 3/Week | 89% | Good | Good |
| | M.Sc. Sem IV | 4/Week | 89% | Good | Good |
| Practical (Even Sem) | B.Sc. Sem IV | 6/Week | 91% | 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) | Administrative responsibilities such as i) Member of IQAC Committee (Criteria VI) ii) Member of College Placement Committee iii) Member of College Admission Committee iv) Member Of Sports Events and Record Committee v) NSS committee vi) NCC committee | --- | --- | --- |
| b) | Examination Duties 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) | Student related c-co curricular, extension and field-based activities such as student clubs, career counseling, study visits, student seminars and other events, cultural, sports, NCC, NSS and community Services: - i) Career counseling ii) Study visit/tour iii) Students' seminar / Group Discussion iv) Quiz / Poster (Organizing committee Member of Quiz Committee) v) Extension and collaborative activities in college vi) NSS camps and students' activities vii) NCC Camps and students' activities (NCC parade and theory lectures) viii) Students' projects | Yes | | |
| d) | Organizing seminars/ conferences/ workshops, other college activities. | Yes | | |
| e) | Evidence of actively involved in guiding Ph.D. students | --- | | |
| f) | Conducting minor or major research project sponsored by national or international agencies | --- | | |
| 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

Department of Environmental Science,
Kamla Nehru Mahavidyalaya, Nagpur
Signature of Faculty

Verified and found correct:

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

Principal
PRINCIPAL
Kamla Nehru Mahavidyalaya
Sakkardara 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/IS BN NO. | whether Peer reviewed / Impact factor if any | No. of Co-author | Whether you are main author | API Score |
|--------|---|--|----------------|--|------------------|-----------------------------|-----------|
| 1. | Issue of Online learning and offline learning for Student and Teacher | International Journal of Advance Research in Science, Communication and Technology | 2581-9429 | --- | 02 | --- | --- |
| Total | | | | | | | 01 |

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 |
|---------|--|---------------------------|------------------|-------------------|-----------------------|-------------------|---------------------------------|-----------|
| 1 | Synthesis of environmental benign terpolymer resin as an ion-exchanger and its electrical and thermal study. | Dattsons publishers | Chapter in Book | 978-81-7192-237-6 | --- | --- | --- | --- |
| 2 | Causes of biodiversity loss | Dattsons publishers | Chapter in Book | 978-81-7192-237-6 | --- | --- | --- | --- |
| 3. | Research Methodology and statistical analysis | Kamla Nehru Mahavidyalaya | Book Publication | 9.7882E+12 | --- | --- | yes | --- |
| 4 | Environmental Science Concepts and Applications | Kamla Nehru Mahavidyalaya | Book Publication | 9.7882E+12 | --- | --- | yes | --- |

| | | | | | | | | |
|---|-----------------------------------|---------------------------|------------------|------------|-----|-----|--------------|-----------|
| 5 | Water and Waste water Engineering | Kamla Nehru Mahavidyalaya | Book Publication | 9.7882E+12 | --- | --- | Yes | --- |
| | | | | | | | Total | 95 |

(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:

- (a) Development of Innovative pedagogy: Nil
(b) Design of new curricula and courses: Yes
 a. MOOCs: Nil
(c) E-Content: Nil

4. (a) Research Guidance: PG Dissertation project

| Sr. No. | Degree | Number Enrolled | Thesis Submitted | Degree awarded | Guide/ Co-Guide | API Score |
|---------|--------------------------------|-----------------|------------------|----------------|-----------------|-----------|
| 1 | M. Sc. (Environmental Science) | 24 | 24 | 24 | Guide | 48 |

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 | | | |
| | | | | |
| | | | | |

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 | | | | | |
| Total (After capping of 30%) | | | | | |

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 | --- |
| 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 | Nil |
| | (b) Design of new curricula and courses | Nil |
| | (c) MOOCs | Nil |
| | (d) E-Content | Nil |
| 4. | (a) Research Guidance for Ph. D | Nil |
| | (b) Research guidance for PG dissertation | 13-24 |
| | (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 | --- |
| 6. | Invited Lecture /Paper presented at National/ International seminar/conferences /full papers in conference proceedings | |
| | Total Research Score | --- |

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.

Forwarded through:
Chairman, IQAC committee
Head/Director/Principal
Kamla Nehru Mahavidyalaya
Nagpur.

PRINCIPAL
Kamla Nehru Mahavidyalaya
Sakkardara Chowk, Nagpur

Signature of the teacher

Department of Environmental Science,
Kamla Nehru Mahavidyalaya, Nagpur

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

Signature of Chairman: _____
Screening/selection committee