<u>SHRI TILOK JAIN DNYAN PRASARAK MANDAL</u> <u>SHRI ANAND COLLEGE, PATHARDI, DIST- AHMEDNAGAR</u>

YEAR OF PERFORMANCE APPRAISAL: 2022 - 2023

PART 'A'

SECTION - A: GENERAL

| 1. | NAME | : | Dr. Pratik Arvind Nagwade | | |
|----|------------------------------------|---|--|--|--|
| 2. | DESIGNATION | : | Assistant Professor | | |
| 3. | NAME OF THE DEPARTMENT / CENTRE | : | Department of Chemistry, Shri Anand College, Pathardi, Ahmednagar, 414102 | | |
| 4. | COMMUNICATION ADDRESS | : | Shri Anand College, Pathardi, Dist Ahmednagar- 414102. | | |
| 5. | EMAIL TELEPHONE / MOBILE NUMBER | : | pratik.nagawade@gmail.com /9028037525 | | |
| 6. | YEAR OF PERFORMANCE APPRAISAL | : | 2022 – 2023 | | |

CATEGORY: I. Teaching, Involvement in the University / College students related activities/research activities

(I) Lectures, Seminars, Tutorials, Practical's, Contact Hours for AY 2022-2023:

| Sr. No. | Course/ Paper | Level Mode of UG/PG Teaching* | | No. of periods / Hours allotted Per Per | | No. of periods / hours | Actual Score (Number of classes taught/total classes |
|-----------------------|--------------------------------------|-------------------------------|-----------|---|----------|------------------------|--|
| ÷ | | | | Week | Semester | engaged | assigned) x100% |
| · | F. Y. B. Sc. Organic Chemistry | UG | Lecture | 3 | 36 | 36 | 100% |
| | T. Y. B. Sc. Analytical Chemistry | UG | Lecture | 3 | 36 | 36 | 100% |
| SEMESTER I | M.Sc. I CH - 190 | PG | Lecture | 2 | 24 | 24 | 100% |
| | F. Y. B. Sc. Practical | UG | Practical | 1 X 3.15 = 3.15 | 37 | 37 | 100% |
| | M.Sc. I Practical CH - 190 | PG | Practical | 2 X 4 = 8 | 96 | 96 | 100% |
| | F. Y. B. Sc. Analytical Chemistry | UG | Lecture | 3 | 36 | 36 | 100% |
| | T. Y. B. Sc. Analytical Chemistry | UG | Lecture | 3 | 36 | 36 | 100% |
| II nd Term | M.Sc. I CH - 290 | PG | Lecture | 2 | 24 | 24 | 100% |
| y a | F.Y.B.Sc. Practical | UG | Practical | 1 X 3.15 = 3.15 | 37 | 37 | 100% |
| • | M.Sc. I Practical CH - 290 | PG | Practical | 2 X 4 = 8 | 96 | 96 | 100% |



Table 1

Assessment Criteria and Methodology for University/College Teachers

| Sr.No | Activity | Grading | Grading Criteria Self-appraisal Grading | | ıding | Verified Grading | |
|-------|--|--|---|------------------------|-------|---------------------|--|
| | Teaching: (Number of classes taught/total classes | 80% & above | Good | Total Classes Assigned | 458 | | |
| 1 | assigned) x100% (Classes taught includes sessions on tutorials, lab | but 70% & above | Satisfactory | No of Classes Taught | 458 | Good | |
| | and other teaching related activities) | Less than | Not | % of Classes Taught | 100% | | |
| | activities) | 70% | satisfactory | 'A' Grade | Good | | |
| | Involvement in the University/College students related activities/research activities: | Involved in at least 3 activities | Good | Sr. No. | e e | | |
| | (a) Administrative | 1-2 activities | Satisfactory | (a) | Yes | | |
| | responsibilities such as Head, Chairperson/ Dean/ Director/ Coordinator, Warden etc. (b) Examination and evaluation duties assigned by | Not involved / undertaken any of the activity | Not Satisfactory | (b) | Yes | | |
| | the college / university or attending the examination | Note: Number of act | | (c) | Yes | | |
| | paper evaluation. (c) Student related co- curricular, extension and field | be within or across the broad categories of activities | | (d) | Yes | Good | |
| 2 | based activities such as student clubs, career | | | (e) | No | | |
| | counselling, study visits, student seminars and other | unselling, study visits, dent seminars and other | | (f) | No | | |
| | events, cultural, sports, NCC, NSS and community services. | | | (g) | Yes | | |
| | (d) Organizing seminars/ conferences/ workshops, other college/university | | :4: | Grade | Good | | |
| | activities. (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. | | | | | | |
| | Overall Grading: | | | | | | |
| | Good: Good in teaching and | | | | | | |
| | Or Satisfactory: Satisfactory in teaching and good or satisfactory in activity at | | | | | Good | |
| | Sl.No.2. Not Satisfactory: If neither good nor satisfactory in overall grading | | | | | | |
| | Note: For the purpose of assessing the grading of Activity at Serial No. 1 and Serial No. 2, all such periods of duration which have been spent by the teacher on different kinds of paid leaves such as Maternity Leave, Child Care Leave, Study Leave, Medical Leave, Extraordinary Leave and Deputation shall be excluded | | | | · . | | |

from the grading assessment. The teacher shall be assessed for the remaining period of duration and the same shall be extrapolated for the entire period of assessment to arrive at the grading of the teacher. The teacher on such leaves or deputation as mentioned above shall not be put to any disadvantage for promotion under CAS due to his/her absence from his/her teaching responsibilities subject to the condition that such leave/deputation was undertaken with the prior approval of the competent authority following all procedures laid down in these regulations and as per the acts, statutes and ordinances of the parent institution.

Table 2: Methodology for University and College Teachers for calculating Academic/Research Score

| Sr. No. | Academic/Research Activity | Faculty of Sciences/Eng ineering / Agriculture/ Medical /VeterinaryS ciences | Faculty of Languages /Humanities / Arts / SocialSciences / Library /Education/ Physical Education /Commerce / Management &other related disciplines | Self- appraisal Score | Verified Score |
|------------|---|--|---|--|-------------------|
| 1 | Research Papers in Peer-Reviewed or UGC listed Journals | 08 per paper | 10 per paper | 45 | 45 |
| N | The Research score for research papers of Peer-Reviewed or UGC-listed Journals (Im | | | Reuters list) | |
| = | i) Paper in refereed journals without impact | factor :5 Points | | | _ |
| | ii) Paper with impact factor less than 1 :10 | Points | | 10 | 10 |
| | iii) Paper with impact factor between 1 and | 2 :15 Points | ²⁰] | 15 | 15 |
| | iv) Paper with impact factor between 2 and | 5 :20 Points | | 20 | 20 |
| | v) Paper with impact factor between 5 and | 10 :25 Points | | - | - |
| | vi) Paper with impact factor >10 :30 Points | 3 | | P: | - |
| | | 3) | | 45 | 45 |
| 2 | Publications (other than Research papers) | | TOTAL | 45 | ٦, |
| | (a) Books authored which are published by | | | | |
| | International publishers | 12 | 12 | | |
| | National Publishers | 10 | 10 | | _ |
| | Chapter in Edited Book | 05 | 05 | | - |
| | Editor of Book by International Publisher | 10 | 10 | | _ |
| | Editor of Book by National Publisher | 08 | 08 | | _ |
| | | | TOTAL | 00 | 00 |
| | (b) Translation works in Indian and Foreig | | | | |
| | Chapter or Research paper | 03 | 03 | | - |
| | Book | 08 | 08 TOTAL | | |
| 3 | Creation of ICT mediated Teaching Learning new and innovative courses and curricula | pedagogy and conto | | appraisal Score 45 On Reuters list) 10 15 20 45 | ത |
| | (a) Development of Innovative pedagogy | 05 | 05 | | _ |

| (b) Design of new curricula and courses | 02 per curricula /course | 02 per curricula /course | | _ | |
|---|--|--|---------------|-----|--|
| (c) MOOCs | /course | | | | |
| Development of complete MOOCs in 4 quadrants (4credit course)(In case of MOOCs of lesser credits 05marks/credit) | 20 | 20 | | _ | |
| MOOCs (developed in 4 quadrant) per module/lecture | 05 | 05 | all last last | _ | |
| Content writer/subject matter expert for each module of MOOCs (at least one quadrant) | 02 | 02 | 02 | 02 | |
| Course Coordinator for MOOCs (4 credit course) (Incase of MOOCs of lesser credits 02 marks/credit) | 08 | 08 | | - | |
| (d) E-Content | | | | | |
| Development of e-Content in 4 quadrants for a complete course/e-book | 12 | 12 | | - | |
| e-Content (developed in 4 quadrants) per module | 05 | 05 | | - | |
| Contribution to development of e-content module incomplete course/paper/e-book (at least one quadrant) | t 02 | 02 | | _ | |
| Editor of e-content for complete course/ paper /e-book | 10 | 10 | | _ | |
| 4 (a) Descerch guidence | | TOTAL | 02 | 02 | |
| (a) Research guidance | | | | | |
| Ph.D. | 10 /degree awarded 05 /thesis submitted | 10 / degree awarded 05 / thesis submitted | | _ | |
| M.Phil./P.G dissertation | 02 / degree awarded | 02 / degree awarded | | - | |
| (b) Research Projects Completed | | | | | |
| More than 10 lakhs | 10 | 10 | | _ | |
| Less than 10 lakhs | 05 | 05 | | _ | |
| (c) Research Projects Ongoing : | | | 1110 | | |
| More than 10 lakhs | 05 | 05 | | | |
| Less than 10 lakhs | 02 | 02 | | + - | |
| (d) Consultancy | 03 | 03 | | | |
| | | TOTAL | | | |
| (a) Patents | | | | | |
| International | 10 | 10 | | - | |
| National | 07 | 07 | | += | |
| | L | | | | |
| (b) *Policy Document (Submitted to an In UNO/UNESCO/World Bank/Internation: Government or State Government) | nternational body/ al Monetary Fund | organisation like etc. or Central | | | |
| International | 10 | 10 | | - | |
| National | 07 | 07 | | - | |
| State | 04 | 04 | - | _ | |
| c) Awards/Fellowship | c) Awards/Fellowship | | | | |
| | E PE | athardi 000 | | | |

ardi, Dist.P

| | International | 07 | 07 | | - |
|---|---|--|-------------|-------|---|
| | National | 05 | 05 | | |
| | | | TOTAL | 00 | ത |
| 6 | *Invited lectures / Resource Person/ paper Conferences/full paper in Conference Proce Seminars/Conferences and also published a will be countedonly once) | edings (Paper p | resented in | | |
| | International (Abroad) | 07 | 07 | m H M | _ |
| | International (within country) | 05 | 05 | | _ |
| | National | 03 | 03 | | _ |
| | State/University | 02 | 02 | | _ |
| | Invited lectures | 03 | 03 | | _ |
| | | become the second of the secon | TOTAL | 00 | S |

| Sr. No. | Academic/Research Score | Self-appraisal Score | Verified Score |
|---------|---|-------------------------|----------------|
| 1 | Research Papers in Peer-Reviewed or UGC listed Journals | 45 | 45 |
| 2 | Publications (other than Research papers) Books authored / Translation | 00 | ഗ |
| 3 | Creation of ICT mediated Teaching Learning pedagogy and content and development of new and innovative courses and curricula | 02 | 02 |
| 4 | (a) Research guidance / (b) Research Projects Completed /(c) Research Projects Ongoing / (d) Consultancy | 00 | 50 |
| 5 | (a) Patents / (b) *Policy Document / c) Awards/Fellowship | 00 | S |
| 6 | 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) | 00 | ග |
| | Total of - III (1+2+3+4+5+6) | 47 | 47 |

I certify that the information provided is correct as per records available with the university and / or documents enclosed along with the duly filled PBAS Performa.

Signature

Co-ordinator, IQAC

Co-Ordinator
I Q A C
Shri Anano College,Pathardi

Principal 2

Principal
Shri Anand College
Pathardi, Dist.A. Nagar

Head of the Department Department Of Chemistry Shri Anand College, Pathardi

PART 'B'

(Adverse remarks as well as remarks of appreciation of any outstanding work shall be brought to notice of the person concerned by the Vice-Chancellor / Principal or Head of the University Department with a view to make improvement in the work, by the person concerned.)

1. (a) Assessment by the Principal / Head of the Department of the work done under each head of activity:

Assessment of Teaching, Extension and Research activities should be based on Verified APIScore under respective category as mentioned in "Table 1" shall be made in the following manner.

| Teachi | ing [Sr. No. 1,Table 1] | Involvement in the University / College students related activities/research activities/Sr. No. 2, Table 1] | | |
|-------------------------|-----------------------------------|---|-------------------------------------|--|
| Grade Verified Grading | | Grade | Verified Grading | |
| Good | 80 – 100 | Good | Involved in at least 3 activities | |
| Satisfactory | sfactory 70 – 80 Sa | | Involved in at least 1-2 activities | |
| Not Satisfactory 0 – 70 | | Not Satisfactory | Not involved /undertaken any of the | |
| • | | | activities | |

| Assessment Criteria | Good | Satisfactory | Not Satisfactory |
|---|--------------|--------------|------------------|
| Teaching | \checkmark | | |
| Involvement in the University / College students related activities/research activities | √ | , and | |
| Academic/Research Score | √ | | |

- (c) Justification of assessment of work as Good/Not Satisfactory:
- Use of ICT tools: Yes
- 2 Conducted Skill based courses, and arranged educational visits: Yes
- Attended Conferences and published research papers in peer reviewed journals.: Yes
- 3. Comments of the Principal/Head of the Department on Teaching and Involvement in the University / College students related activities/research activities:

Performance found satisfactory.

4. Remarks and suggestion:

(Head of the Department)

Department Of Chemistry Shri Anand College, Patharo

Remarks of the Principal (Adverse remarks as well as remarks of appreciation)

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Pathardi O Pathardi Pin-414102 0

Principal

Principal

Shri Anand College
Pathardi, Dist. A. Nagar