#### SHIVAJI UNIVERSITY, KOLHAPUR

### Annual Self Appraisal Report (ASAR)

As per 7<sup>th</sup>Pay UGC Regulation 18<sup>th</sup> July, 2018 and Govt. of Maharashtra Resolution 8<sup>th</sup> March, 2019

## For College Assistant /Associate Professor/

University Assistant Professor Academic Year: 2022 -2023

(Duration: From 22/08/2022 to 17/07/2023)

#### A. General Information

a) Name (Surname first)

: Dr. Heena Vishal Sanghani

b) Designation

: Assistant Professor

c) College / University

: Vivekanand Collage, Kolhapur (Autonomous)

d) Department

: Chemistry

e) Date of Birth

: 6<sup>nd</sup> June, 1975

f) Date of Appointment

: 23rd August, 2022

g) Total Teaching Experience

: UG: 07 Years, PG: 10

h) Permanent Address (with Pin code)

Dist-Kolhapur, Pin-413307

: 401,B-Himmat Bahadur Enclave, Tarabai park ,

Mobile No.

**Email** 

: 91-8788875208

: sanghaniheena@yahoo.com

#### B. Academic Qualifications

| Sr.<br>No. | Exam.<br>Passed            | University                                 | Subject  | Year  | Grade /<br>Class |
|------------|----------------------------|--|--|-------|------------------|
| 1.         | S.S.C.                     | Kendriya<br>Vidyalaya, CBSE<br>Delhi Board | Hindi, English, Maths,<br>Science<br>& Social Sciences | 1990  | First class      |
| 2.         | H.S.C.                     | Kendriya<br>Vidyalaya, CBSE<br>Delhi Board | Phy, Chem, Bio, Eng                                    | 1992  | Second class     |
| 3.         | Bachelor<br>Degree (B.Sc.) | RTM University<br>Nagpur                   | Chemistry  | 1993- | First            |
| 4.         | Master Degree (M.Sc.)      | RTM University<br>Nagpur                   | Organic Chemistry                                      | 2001  | First            |
| 5.         | Ph. D                      | Pt. Ravishankar shukla University,         | Chemistry  | 2011  | Qualified        |

Raipur

# C. Research / Fellowship / Research Training Program:

| Sr. No. | Research | Title of Work / Thesis                                       | University / Institute                       |
|---------|----------|--|--|
| 1.      | Ph.D.    | Studies of Regional natural Products as an anticancer agents | Pt. Ravishankar Shukla<br>University, Raipur |

### D. Experience:

| Sr. | <b>D</b>               |   | Salary                         | Date of      |               | Exp         |
|-----|------------------------|---|--------------------------------|--------------|---------------|-------------|
| No. | Designation            | Name of<br>Employer   | with Grade Pay/ Academic Level | Joining      | leaving       | in<br>years |
| 1.  | Assistant<br>Professor | Gurunanak<br>College,<br>Ballarpur                                    | Adhoc<br>Lecturer              | 2001         | 2002          | 01          |
| 2.  | Assistant<br>Professor | SFS College,<br>Nagpur  | Adhoc<br>Lecturer              | 2003         | 2009          | 06          |
| 3.  | Assistant<br>Professor | Ramdeobaba<br>College of<br>Engineering,<br>Nagpur                    | Adhoc<br>Lecturer              | 2009         | 2010          | 1.0         |
| 4.  | Assistant<br>Professor | Sinhgad College<br>of Engineering,<br>Pune                            | Adhoc<br>Lecturer              | 2010         | 2012          | 02          |
| 5.  | Assistant<br>Professor | Dr.Babasaheb<br>Ambedkar<br>College of<br>Engineering and<br>Research | Adhoc<br>Lecturer              | 2015         | 2016          | 01          |
| 6.  | Assistant<br>Professor | Umang Geetai<br>Institutes Koradi<br>Road Nagpur                      | Adhoc<br>Lecturer              | 2016         | 2017          | 01          |
| 7.  | Assistant<br>Professor | Haribhai Desai<br>College, Pune                                       | Adhoc<br>Lecturer              | 2017         | 2020          | 03          |
| 8.  | Assistant<br>Professor | Vivekanand<br>College,<br>Kolhapur<br>(Autonomous)                    | Adhoc<br>Lecturer              | 22.08.2022   | till date     | 1.5         |
|     |                        |   |                                | Total Experi | ence in years | 17          |

### E. Orientation / Refresher / Short Term Course Completed

| Sr.<br>No. | Course  | Duration                   | University / Institute       |
|------------|---|----------------------------|------------------------------|
| 1          | IISER and Maharashtra<br>state faculty development<br>academy workshop for<br>undergraduate teachers                        | 4/11/2022 to<br>06/11/2022 | Vivekanand College, Kolhapur |
| 2          | Professional development<br>workshop on digital<br>creativity skills as a part of<br>Adobe Academic Essentials<br>programme | 03/04/2022                 | Vivekanand College, Kolhapur |
| 3          | "Workshop on Sanctity and<br>confidentiality of<br>examination"   | 5/12/2022                  | Vivekanand College, Kolhapur |

#### Appendix II

#### Table 1

### Assessment Criteria and Methodology for University/College Teachers

Table 1.1: Teaching -

| Activity  | Percentage | Grade   | Grade    |
|---|------------|---------|----------|
|   | Obtained   | Claimed | Verified |
| Teaching- $\frac{662}{720}X100 = 91.94\%$ Where, A: Number of classes (Lectures) taught B: Total classes (Lectures) assigned (Classes taught includes sessions on tutorials, lab and other teaching related activities) | 91.94 %    | Good    | Good     |

Grading Criteria: 80% & above - Good, Below 80% but 70% & above - Satisfactory

Less than 70% - Not satisfactory.

Note: Strike out whichever is not applicable.

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

| Sr.<br>No. | Activity  | Grade<br>Claimed | Grade<br>Verified | Page<br>No. |
|------------|---|------------------|-------------------|-------------|
| (a)        | Administrative responsibilities such as Head,<br>Chairperson/ Dean/ Director/ Co-Ordinator,<br>Warden etc.            | -                | -                 |             |
| (b)        | Examination and evaluation duties assigned by the college / university or attending the examination paper evaluation. |                  |                   |             |

|     | 1 700   |      |      |  |
|-----|---|------|------|--|
|     | 1. Theory Exam Que. Paper Setter: for UG                            |      |      |  |
|     | W FO (Dec 2022 & May-June 2023 Eyams)                               |      |      |  |
|     | 2. 31. Supervisor- Term-1 2023 End Evams                            |      |      |  |
|     | 3. Fractical Examiner: MSc II. B.Sc. I. II                          |      |      |  |
|     | &III  |      |      |  |
|     | 4. Theory Paper Assessment: M.Sc. & B.Sc.                           |      |      |  |
|     | 3. Practical and Project Evaluation in                              |      |      |  |
|     | Biotech Dept.   |      |      |  |
|     | Number of activities: 05  |      |      |  |
| (c) | Student related co-curricular, extension and                        | 1    |      |  |
|     | field-based activities such as student clubs,                       |      |      |  |
|     | career counselling, study visits, student                           |      |      |  |
|     | seminars and other events, cultural, sports,                        |      |      |  |
|     | NCC, NSS and community services.                                    | Good |      |  |
|     | 1. Member- Innovative Research Ideas                                | Good |      |  |
|     | Competition- Vivekanand Mahostav-2022                               |      | Good |  |
|     | 2. Seminar- B. Sc III/M.Sc.II-VCK                                   |      |      |  |
|     | 3. Seminar in Biotechnology Department on                           |      |      |  |
|     | Drug Design   |      |      |  |
|     | 4. Member- Cultural Activity for Youth                              |      |      |  |
|     | Festival  |      |      |  |
|     | 5. Departmental Activities- Poster                                  |      |      |  |
|     | Presentation, Guest Lectures.                                       |      |      |  |
| (4) | Number of activities: 05  |      |      |  |
| (d) | Organizing seminars/ conferences/ workshops,                        |      |      |  |
|     | other college/university activities.  1. One Day Webinar On NET-SET |      |      |  |
|     | 1. One Day Webinar On NET-SET Examination Guidance                  |      |      |  |
|     | 2. International Mole Day organization                              |      |      |  |
|     | 3. M.Sc.II & B.Sc.III Academic Project                              |      |      |  |
|     | Activities Activities   |      |      |  |
|     | Number of activities: 03  |      |      |  |
| (e) | Evidence of actively involved in guiding                            |      |      |  |
| ` ′ | students.   |      |      |  |
|     | ***   |      |      |  |
| (f) | Conducting minor or major research project                          |      |      |  |
| , , | sponsored by national or international                              |      |      |  |
|     | agencies.   |      |      |  |
|     | Number of Projects:   |      |      |  |
|     | Major: -  |      |      |  |
|     | Minor: -  |      |      |  |
| (g) | At least one single or joint publication in peer                    |      |      |  |
|     | reviewed or UGC list of Journals.                                   |      |      |  |
|     | Number of Publications: 02 (International                           |      |      |  |
|     | Scopus Indexed)   |      |      |  |

Grading Criteria: Good - Involved in at least 3 activities

Satisfactory - 1-2 activities

Not-satisfactory - Not involved / undertaken any of the activities

Note: i) Number of activities can be within or across the broad categories of activities

ii) Strike out whichever is not applicable.

**Overall Grading:** 

|         | Overall Grading. |   |  |  |  |  |
|---------|------------------|---|--|--|--|--|
| Sr. No. | Grade            | Criteria  |  |  |  |  |
| 1       | Good             | Good in teaching (Table 1.1) and satisfactory or good in activity at Table 1.2.         |  |  |  |  |
| 2       | Satisfactory     | Satisfactory in teaching (Table 1.1) and good or satisfactory in activity at Table 1.2. |  |  |  |  |
| 3       | Not Satisfactory | If neither good nor satisfactory in overall grading                                     |  |  |  |  |

Note: For the purpose of assessing the grading of Activity at Table 1.1 and Table 1.2, 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.

| Overall Grading       |      |                          |                |                           |  |  |  |
|-----------------------|------|--------------------------|----------------|---------------------------|--|--|--|
| Sr. No. Grade Claimed |      | Overall Grade<br>Claimed | Grade Verified | Overall Grade<br>Verified |  |  |  |
| Table – 1.1           | Good | Good                     | Good           | Good                      |  |  |  |
| Table – 1.2           | Good |                          | Good           |                           |  |  |  |

Signature of the Faculty (Dr. H. V. Sanghani)

IOAC Coordinator

Coordinator - IQAC Vivekanand College, Kolhapur Signature of HOD (Dr. Mrs. S. D. Shirke)

Signature of Principal

VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)