Bharat Shikshan Sanstha's SHRI CHHATRAPATI SHIVAJI COLLEGE, OMERGA ANNUAL SELF APPRAISAL

ACADEMIC YEAR 2020-21

PART A: GENERAL INFORMATION AND ACADEMIC BACKGROUND

1. Name (in Block Letters) :- Dr. VISHNU SURYABHAN SHINDE

2. Department :- Chemistry

3. Current Designation & Grade Pay :- Asst. Prof. & 7000

4. Date of last Promotion :-

5. Which position and grade pay are you an applicant under CAS?

6. Date of eligibility for promotion :-01 Oct.2020.

7. Address (With Pin Code) :- Matruchaya Niwas, Juni Peth, Omerga, Dist.

Osmanabad, Maharashtra, India, Pin-413606

Telephone No : - 02475-252755, Mo. 09423073107

Email :- drvishnushinde@gmail.com

8. **Academic Qualifications** (from S.S.C. till post graduation) :-

Exam	Name of Board / University	Year of passing	% of marks obtained	Division /Class / Grade	Special/ Optional Subject
s.s.c.	Latur	March 1999	65.33%	First	
H.S.C.	Latur	Feb 2001	56.33%	Second	
B. Sc.	Dr. B. A. Marathwada University, Aurangabad (M.S.)	M/A 2004	67.03%	First	Phy. Chem., Math.
M. Sc.	Dr. B. A. Marathwada University, Aurangabad (M.S.)	Dec 2006	56.25%	Second	Organic Chemistry
Ph. D.	Dr. B. A. Marathwada University, Aurangabad (M.S.)				

9. Research Degree(s)

Degrees	Title	Date of award	University
M. Phil			
Ph. D.	"Investigation of Structural, Electrical and Magnetic Properties of Bulk and Fine Particles of Spinel Ferrite Prepared by Ceramic Technique & Wet Chemical Method"	Feb. 2010	Dr. B. A. Marathwada University, Aurangabad (M.S.)
D. Litt.			

10. Appointments held prior to joining this institution

Designation	Name of Employer	Date of		Salary	Reason of
		Joining	Leaving	With	Leaving
				Grade Pay	

10. Posts held after appointment at this institution:-

Designation	Department	Date of a	Grade	
		From	To	
Asst. Prof.	Chemistry	01 Oct. 2011.	Till Today	

11. Period of teaching experience:

P.G. Classes (in years) :- 9 years

U.G. Classes (in years) :- 9 years

12. Research Experience excluding years spent in M. Phil / Ph. D (in years):-

M. Phil: --

Ph. D.: 09 years

- 13. Fields of Specialization under the Subject / Discipline:
- 14. Fields of Specialization under the Subject / Discipline:
- 15. Academic Staff College Orientation / Refresher Course/ ISTE AICTE Sponsored STTP/SBP attended so far.

Name of the Course / Summer School	Place	Duration	Sponsoring Agency
Refresher course in Chemistry,	University Of Kerala.	30/01/13 to 20/02/13	HRDC
Orientation course,	University of Hyderabad	26/11/15 to 23/12/15	HRDC
. Refresher course in Chemistry	University Of Hyderabd	05/09/1018 to 25/09/2018	HRDC

CATEGORY I: TEACHING, LEARNING AND EVALUATION RELATED ACTIVITIES

a. Direct teaching

Sr. No.	Course/ Paper	Level	Mode of Teaching *	No. of Per allotted Per week	riods/hours Per annum	No. of Periods/ hours engaged per annum
1	B.Sc. Semister .III/P-XII & XV B. Sc. III paper: (XV & XVIII)	UG	L/P	18	540	540

2	M.Sc.II/ paper:	P. G.	L + P	16	384	384
3						
4						

Classroom teaching (including lectures, seminar) in excess of UGC norms (As per allocation)

Sr. No.	Course/ Paper	Level	Mode of Teaching*	No. of Periods allotted Per week		No. of Periods/ hours engaged per annum
1	Certificate Course in Chemistry	UG	L	02	48	48
2	B. Sc. III paper:	UG	L	03	90	90
3	M.Sc.II/ paper:	PG	L	04	96	96
4						

Tutorials and Practical's, Field work, Project Supervision (Actual as per student attendance register)

Sr. No.	Course/ Paper	Level	Mode of Teaching*	No. of Periods, allotted Per week	/hours Per	No. of Periods/ hours engaged per
						annum
1	B. Sc. III	UG	P	15	450	450
	paper:					

Examination duties -

Sr.	Type of Duties	Dates from - to	Actual
No.			Hours

	spent

Innovative Teaching -

1	ICT Based Teaching & Learning	-	20
2	Use of models	-	07
3	Remedial coaching	-	10

Appointment as BoS/ Senate/ Paper Setter / Evaluation / Curriculum Design during the year $\,$

Appointment on BoS/ Senate/ Paper Setter / Evaluation / Curriculum Design committee	Date of Work / meetings

The Courses that include experiential learning through project work/field work/internship during the year

Program name	Name of the Course that include experiential learning through project work/field work/internship	Name of the student studied course on experiential learning through project work/field work/internship

Number of students undertaking project work/field work/ internships under your Guidance (Other than M. Phil -Ph. D.) during the year

Name of the students undertaking project work/field work/internship	Title of the Project

PROFESSIONAL DEVELOPMENT, CO-CURRICULAR AND EXTENSION ACTIVITIES (Year wise)

Student related Co-curricular, extension and field based activities.

(I) Discipline related co-curricular activities organized

Sr. No.	Nature of Activity	Actual hours spent per academic year
1.	Assignments	3
2.	Tree Plantation	1

(II) Other co-curricular activities

Sr. No.	Nature of Activity	Actual hours spent per academic year

(III) Extension and dissemination activities

Sr. No.	Nature of Activity	Actual hours spent per academic year
1.	Participation in cultural programs of college	Three days
2	Field studies	One hour /week

Contribution to Corporate Life and Management of the department and Institution through participation in academic and administrative committees and responsibilities.

(A)Academic and Administrative responsibility

Sr. No.	Nature of Activity	Actual hours spent per
		academic year

1.	Member- Admission Committee	Yearly
2.	Research Guide	-

B. Professional development activities

Sr. No.	Nature of Activity	Actual hours spent per academic year
1.	IQAC activity	Yearly

List of Students Adopted under Mentor Mentee Scheme during the Year (18 Students)

Sr. No	Nature of Mentee Students	Class	Contact Number	E-mail
1	Patwari Vishal Anil	BSc I	9607387531	Vishalpatwari2018@gma il,com
2	Mule Swaraj Naraan	BSc I	9822078357	
3	Patil Govind Ramesh	BSc I	9561487374	
4	Mane Dhiraj Tatyarao	BSc I	930848566	
5	Kamble Sourabh Vilas	BSc I	9112817030	
6	Patil Ganesh Bhaskar	BSc I	9322085946	
7	Shinde Nitin Kamlakar	BSc I	7387292517	
8	Patil Vishwjeet Rajendra	BSc II	7559285831	
9	Dhumal Shamrao Venkatrao	BSc II	7559142168	
10	Pathan Sftekar Harim	BSc II	9860189385	
11	Jadhav Abhijit Madhav	BSc II	78668596644	
12	Patil Madhukar Kamlakar	BSc II	7219502185	
13	Inde Gauri Shivkumar	BSc III	9960661091	
14	Upase Pratik Kalidas	BSc III	9370847260	
15	Kokane Vaibhav Dashrath	BSc III	9731876452	

16	Nakate Venkatesh	BSc III	9372822738	
	Rajkumar			
17	Algude Suraj Kumar	BSc III	7410508402	
18	Mane Bhagat Kalidas	BSc III	7020724160	

List of Students Advance and Slow Learner

Sr. No.	Nature of Mentee Students	Advance/ Slow	Class	Contact Number	E-mail

CATEGORY: III

RESEARCH AND ACADEMIC CONTRIBUTIONS

III. Published Papers in Refereed Journals as notified by the UGC*

The research papers in the Journals notified on UGC website during the year

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal

The books and chapters in edited volumes/books published in national/International

S. N.	Name of the teacher	Title of the book/chapters published	National / Internati onal	ISBN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher

The books and chapters in edited volumes/books published and papers published in national/

			ding	the time of public ation	

The Collaborative activities for research, Faculty exchange, Student exchange/internship during the year

Sl. No.	Title of the collaborative activity	Name of the collaborating agency with contact details	Name of the participant	Year of collaboration	Duration	Nature of the activity	Link to the relevant document

III. Research Projects:

Sponsored Projects

Type project	of	Title	Agency	Year of completion	Whether Co-PI	Grant (Rs. Lakh)
1						

Consultancy Projects (Amount mobilized with minimum Rs.10 lakhs for Engineering/sciences & minimum of Rs.2 lakhs for others, 10 points for every Rs 10 lakhs & Rs. 2 lakhs. respectively)

Sr. No.	Title	Agency	Year of completion	Whether Co- PI	Amount Mobilized (Rs. Lakh)	Page No.
1						

Projects Outcome/Output: Patent / Technology transfer / Product process

Sr. No.	Name of the Project	Funding Agency	Whether Co-PI	Amount Mobilized (Rs. Lakh)	Page No.
1					

III D Research Guidance:

Sr.	Name of Research Student	Registration date		Date of Degree
No.			Submitted/ W-I-Progress	awarded

Completed Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc.

Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM- YYYY)

Fellowships, Awards and Invited lectures delivered in conferences / seminars

III E (i) Fellowships/ Awards

Sr. No.	Fellowship/ Award	Year	Level International/ National/ State/ University	Award Academic Body / Association	Page No.
1					

Invited lectures at International/National/State / University Invited lectures

Sr. No.	Title of Lecture/ Academic session	Title of Conference/ Seminar	Organized by	Whether international/ national	Page No.
1					

Papers presented at International/National/State / University

Sr. No.	Title of Lecture/ Academic session	Title of Conference/ Seminar	Organized by	Whether international/ national/ state or University level	Page No.
1					

III Development of e-learning delivery process/material

Content / Module	Link
1	

UNDERTAKING

I	undertake that the information provided is correct.			
Place: Omerga				
Date:	Signature of faculty with Designation			
Place: Omerga				
Date:	Signature Head of Department			
Place: Omerga				
Date:	Principal			
Evaluation Remarks by Management Committee under Internal Academic Audit				
1)				
2)				
3)				