

Aundh Shikshar

**RAJA SHRIPATRAO BHAGAWANTI VIDYALAY, AUNDH
(SATARA)**

**PROFORMA FOR COLLEGE TEACHERS BASED ON
ACADEMIC PERFORMANCE INDICATORS (API) DEVELOPED BY UGC**

(ACADEMIC YEAR 01.01.2015-31.12.2015)

PART A: GENERAL INFORMATION

Sr. No.	Particulars	
1.	Name	RAJESH MARUTI KHARATMOL
2.	Designation & Grade Pay	Assistant Professor (Grade pay: 6000/-)
3.	Name of the Department/Center	Chemistry
4.	Communication Address	Raja Shripatrao Bhagawantrao Mahavidyalaya, Aundh Tal: Khatav Dist- Satara, Maharashtra -415510
5.	Permanent Address (with Pin code)	292-1 Phaltan vasti Aundh, Taluka- khatav Dist-satara
6.	E-mail, Telephone/ Mobile number.	rajeshkharatmol@gmail.com 7775966689 / 9834924211
7.	YEAR OF PERFORMANCE APPRAISAL	01 / 01 / 2015 – 31 / 12 / 2015
8.	Whether acquired any degrees or fresh academic qualification during the year:	NIL
9.	Academic Staff College Orientation/Refresher Course attended during the year:	NIL

PART B: ACADEMIC PERFORMANCE INDICATORS

(Please see detailed instructions of this PBAS Preform before filling out this section)

CATEGORY I: TEACHING, LEARNING AND EVALUATION RELATED ACTIVITIES

- (i) Lectures, Seminars, Tutorials, Practical's, Contact Hours
(Give semester-wise details, where necessary):

Sr. No	Course/ Paper	Level	Mode of teaching*	Hours per week allotted	% of classes/ practical's taken as per documented record
a. Classes Taken					
1.	F.Y.B.Sc. - Physical Chemistry sem I Paper I	UG	L	01	93.00%
2.	F.Y.B.Sc. - Physical Chemistry	UG	P	04	92.00%
3.	S.Y.B.Sc. - sem -IV Physical Chemistry Paper VII	UG	L	02	94.00%
4.	S.Y.B.Sc. - Physical Chemistry	UG	P	08	95.00%
5.	T.Y.B.Sc. - Physical Chemistry paper IX and XIII for sem V & VI	UG	L	04	92.00%
	T.Y.B.Sc. - Physical Chemistry	UG	P	05	96.00%
b. Teaching Load in excess of UGC norm					
1.	Competitive Examination Guidance	UG	L	02	98%
2	B.Sc. part I,II & III L & P	UG	P	15	100%

* Lecture (L), Seminar (S), Tutorial (T), Practical (P), Contact Hours (C)

	Particulars	API Score	Verified API Score
(a)	Classes Taken (max 50 for 100% performance & proportion score up to 80% performance, below which no score may be given)	50	50
(b)	Teaching Load in excess of UGC norm (max. score: 10)	10	10
Total Score (Max. Score: 60)		60	60

(ii) Reading / Instructional material consulted and knowledge resources provided To students:

Sr. No.	Course/ Paper	Consulted	Prescribed	Additional Resource provided	Self: API Score	Verified API Score	Page No
1.	F.Y.B.Sc. – Physical Chemistry	<ul style="list-style-type: none"> • Use of ICT/LCD/ Internet. • Students Were motivated to use reference books. • E-books • Projects were assigned to the students 	<ul style="list-style-type: none"> • Study material (notes) by using reference books. • Use of Internet in order to prepare power point. • Use of crystal cubic structure models for better understanding of solid state 	Solid state chemistry books class-12 th CBSE pattern book Internet print out Abstract provided	20	20	87
2.	S.Y.B.Sc. – Physical Chemistry						
3.	T.Y.B.Sc. - Physical Chemistry						
4.	F.Y.B.Sc.- Industrial Chemistry						
5.	S.Y.B.Sc. – Organic Chemistry						
API score based on Preparation and imparting of knowledge / instruction as per curriculum & syllabus enrichment by providing additional resources to students (max. score: 20)				20	20		

(iii) Use of Participatory and Innovative Teaching-Learning Methodologies, Updating of Subject Content, Course Improvement etc.:

Sr. No.	Short Description	Self: API Score	Verified API Score	Page No
1.	Updating of Subject Content: <ul style="list-style-type: none"> • Use of internet ,E-books to access up-to-date knowledge 	10	10	90
2.	Participatory and Innovative Teaching-Learning Methodologies: <ul style="list-style-type: none"> • Intermittent question – answering while teaching. • Briefing of topic summary at the end of lecture by the students or own. • Assigning project works. • Organization of seminars. 	10	10	90
3.	• Use of ICT/LCD/Power point	10	10	
Total Score (Max. Score: 20)		20	20	

(iv) Examination Duties Assigned and Performed:

Sr. No.	Type of Examination Duties	Duties Assigned	Extent to which carried out (%)	API Score	Verified API Score
1	Invigilator	Invigilation	100 %	05	05
2	Evaluator (F.Y./S.Y./T.Y. B.Sc.)	Evaluation/ assessment of answer scripts	100 %	05	05
3	Paper setter (F.Y./S.Y./T.Y.B.Sc.)	Unit Test/Question paper setting (Theory)	100 %	05	05
4	Senior/Junior Supervisor (B.A. / B.Sc. Exam.)	Unit Test & Semester End Examination	100 %	05	05
5.	Internal Assessment work	Internal Continuous assessment of learners	100%	05	05
Total Score (Max.: 25)				25	25

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NO88 to
90**CATEGORY: II. CO-CURRICULAR, EXTENSION, PROFESSIONAL DEVELOPMENT
RELATED ACTIVITIES**

(Please mention your contribution to any of the following :)

Sr. No.	Type of Activity	Average Hrs/week	API Score	Verified API Score
(i)	Extension, Co-curricular & field based Activities			
	i. Information NSS students for organization of cleaning campus	Twice in year.	20	20
	ii. Student Activity: Publication of "Wallpaper" home assignment given to students (articles prepared by students)	Throughout the year.		
	iii. Motivate students to Participate in blood donation camp, AIDS awareness programmes	Annually		
	iv. Bringing awareness among 12 th pass students and Attracting them in the flow of higher education.	Annually		
	v. Guidance to the F.Y./S. Y./T.Y.B.Sc. students About further study and Career opportunities in chemistry.	Annually		
	vi. College students counseling to admit them to MPSC, Banking, Competitive & Professional Exam.	Annually		
	vi. Performing the role of Teacher-Parent under the Student Mentoring Scheme and giving timely Guidance and support to the selected group of students.	Annually		

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NO

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	Total (Max : 20)		20	20	Page No
(ii)	Contribution to Corporate Life and Management of the Institution	Yearly /Semester Wise responsibilities	Self: API Score	Verified API Score	
	Academic and Administrative committees:				93
	Worked as a Chairman of following committees :				
	<ul style="list-style-type: none"> • NSS Committee • Tree plantation 		10	10	
	Worked as a member of following committees :				
	<ul style="list-style-type: none"> • Purchase Committee • Local Management Committee • Staff Academy Committee • Sport Committee 		09	09	
	Total (Max : 15)		15	15	
(iii)	Professional Development Activities				
	Total (Max : 15)		--	--	
	Total Score (i + ii + iii) (Max : 50)		35	35	

CATEGORY : III. RESEARCH, PUBLICATIONS AND ACADEMIC CONTRIBUTIONS

III A) Published Papers in Journals

Sr. No	Title with page Nos.	Journal	ISSN/ ISBN No.	Whether peer Reviewed Impact Factor, if Any	No. of Co-authors	Whether you are the main author	API Score	Verified API Score
1	--	--	--	--	--	--	--	

III B (i) Articles / Chapters published in Books

Sr. No.	Title with page Nos.	Book Title, editor & publisher	ISSN/ ISBN No.	Whether peer reviewed	No of co-authors	Whether you are the main author	API Score	Verified API Score
1	--	--	--	--	--	--	--	

(ii) Full Papers in Conference Proceedings

Sr. No.	Title with page Nos.	Details of Conference Publication	ISSN/ ISBN No.	No. of co-authors	Whether you are the main author	API Score	Verified API Score
01							
02							

PART C: OTHER RELEVANT INFORMATION

Please give details of any other credential, significant contributions, awards received etc. not mentioned earlier.

Sr. No.	Details (Mention Year, value etc. where relevant)
1.	Voluntarily donates 1% of the salary every month to the institute i.e. Aundh Shikshan Sanstha as Krutranyata Nidhi.

PART D: SUMMARY OF API SCORES


Sr. No.	Criteria	API Score Claimed	Verified API Score	Page No
1	Teaching, Learning And Evaluation Related Activities	125	125	87 to 90
2	Co-Curricular, Extension, Professional Development Related Activities	35	35	92
3	Research, Publications And Academic Contributions	00	00	91
Total		160	160	

LIST OF ENCLOSURES: (Please attach, copies of certificates, sanction orders, papers etc. wherever necessary)

1. Syllabus & Workload distribution.
2. Examination duties- Paper setter, Examiner, Junior Supervisor, Senior Supervisor
3. Contribution to the Management of the College - Work done report by Principal, List Of committees.
4. Seminar certificates.

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 proforma.

Place: Aundh
Date: 30th April 2016


Signature of the faculty
Designation: Assistant Professor

API (PBAS) verification committee nominated by the Principal verified the API score.

1. Dr. N.V. Telore -Chairman
 2. Dr. S. A. Sasardesai - Member
 3. Smt. S. M. Momin - Member

UNDERTAKING

I **RAJESH MARUTI KHARATMOL** undertake that the information provided is correct as per records submitted by me to College / Institute / university and / or documents enclosed along with the duly filled PBAS proforma.


My PBAS based APIs score carries

160

Place : Aundh

Date : 30-04-2016

Designation


Signature of the faculty with

Place : Aundh

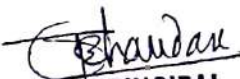
Date : 30-04-2016

Head of the Department


Signature
HEAD
Department of Chemistry
R.S.B.M., Aundh (Satara)

Place : Aundh

Date : 30-04-2016


PRINCIPAL
Principal / Director / Vice-Chancellor
Raja Shripatrao Bhagwantrao
Mahavidyalaya, Aundh (Satara)

N. B.: The individual PBAS proforma duly filled along with all enclosures, submitted for CAS promotions will be duly verified by the college/Institute/university as necessary and placed before the Screening cum Evaluation Committee or Selection Committee for assessment / verification.

Aundh Shil

RAJA SHRIPATRAO BHAGAWANTRAO MAHAVIDYALAY, AUNDH
(SATARA)

**PROFORMA FOR COLLEGE TEACHERS BASED ON
ACADEMIC PERFORMANCE INDICATORS (API) DEVELOPED BY UGC**

(ACADEMIC YEAR 01.01.2016-31.12.2016)

PART A: GENERAL INFORMATION

Sr. No.	Particulars	
1.	Name	RAJESH MARUTI KHARATMOL
2.	Designation & Grade Pay	Assistant Professor (Grade pay: 6000/-)
3.	Name of the Department/Center	Chemistry
4.	Communication Address	Raja Shripatrao Bhagawantrao Mahavidyalaya, Aundh Tal: Khatav Dist- Satara, Maharashtra -415510
5.	Permanent Address (with Pin code)	292-1 Phaltan vasti Aundh, Taluka- khatav Dist-satara
6.	E-mail, Telephone/ Mobile number.	rajeshkharatmol@gmail.com 7775966689 / 9834924211
7.	YEAR OF PERFORMANCE APPRAISAL	01 / 01 / 2016 – 31 / 12 / 2016
8.	Whether acquired any degrees or fresh academic qualification during the year:	NIL
9.	Academic Staff College Orientation/Refresher Course attended during the year:	Yes, Orientation Course (07/11/2016 to 03/12/2016)

PART B: ACADEMIC PERFORMANCE INDICATORS

(Please see detailed instructions of this PBAS Preform before filling out this section)

CATEGORY I: TEACHING, LEARNING AND EVALUATION RELATED ACTIVITIES

(i) Lectures, Seminars, Tutorials, Practical's, Contact Hours
(Give semester-wise details, where necessary):

Sr. No	Course/ Paper	Level	Mode of teaching*	Hours per week allotted	% of classes/ practical's taken as per documented record
a. Classes Taken					
1.	F.Y.B.Sc. – Physical Chemistry sem I Paper I	UG	L	01	93.00%
2.	F.Y.B.Sc. – Physical Chemistry	UG	P	04	92.00%
3.	S.Y.B.Sc. – sem –IV Physical Chemistry Paper VII	UG	L	02	94.00%
4.	S.Y.B.Sc. - Physical Chemistry	UG	P	08	95.00%
5.	T.Y.B.Sc. - Physical Chemistry paper IX and XIII for sem V &VI	UG	L	04	92.00%
	T.Y.B.Sc. - Physical Chemistry	UG	P	05	96.00%
b. Teaching Load in excess of UGC norm					
1.	Competitive Examination Guidance	UG	L	02	98%
	B.Sc. part I,II & III L & P	UG	P	15	100%

* Lecture (L), Seminar (S), Tutorial (T), Practical (P), Contact Hours (C)

	Particulars	API Score	Verified API Score
(a)	Classes Taken (max 50 for 100% performance & proportion score up to 80% performance, below which no score may be given)	50	50
(b)	Teaching Load in excess of UGC norm (max. score: 10)	10	10
Total Score (Max. Score: 60)		60	60

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Page No

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(ii) Reading / Instructional material consulted and knowledge resources provided To students:

Sr. No.	Course/ Paper	Consulted	Prescribed	Additional Resource provided	Self: API Score	Verified API Score	Page No
1.	F.Y.B.Sc. – Physical Chemistry	<ul style="list-style-type: none"> Use of ICT/LCD/ Internet. Students Were motivated to use reference books. E-books Projects were assigned to the students 	<ul style="list-style-type: none"> Study material (notes) by using reference books. Use of Internet in order to prepare power point. Use of crystal cubic structure models for better understanding of solid state 	Solid state chemistry books class-12 th CBSE pattern book Internet print out Abstract provided	20	20	102
2.	S.Y.B.Sc. – Physical Chemistry						
3.	T.Y.B.Sc. - Physical Chemistry						
4.	F.Y.B.Sc.- Industrial Chemistry						
5.	S.Y.B.Sc. – Organic Chemistry						
API score based on Preparation and imparting of knowledge / instruction as per curriculum & syllabus enrichment by providing additional resources to students (max. score: 20)				20	20		

(iii) Use of Participatory and Innovative Teaching-Learning Methodologies, Updating of Subject Content, Course Improvement etc.:

Sr. No.	Short Description	Self: API Score	Verified API Score	Page No
1.	Updating of Subject Content: <ul style="list-style-type: none"> Use of internet ,E-books to access up-to-date knowledge 	10	10	104 to 105
2.	Participatory and Innovative Teaching-Learning Methodologies: <ul style="list-style-type: none"> Intermittent question – answering while teaching. Briefing of topic summary at the end of lecture by the students or own. Assigning project works. Organization of seminars. 	10	10	111 to 113
3.	<ul style="list-style-type: none"> Use of ICT/LCD/Power point 	10	10	
Total Score (Max. Score: 20)		20	20	

(iv) Examination Duties Assigned and Performed:

Sr. No.	Type of Examination Duties	Duties Assigned	Extent to which carried out (%)	API Score	Verified API Score	Page No
1	Invigilator	Invigilation	100 %	05	05	
2	Evaluator (F.Y./S.Y./T.Y. B.Sc.)	Evaluation/ assessment of answer scripts	100 %	05	05	103 to 108
3	Paper setter (F.Y./S.Y./T.Y.B.A.)	Unit Test/Question paper setting (Theory)	100 %	05	05	116 to 123
4	Senior/Junior Supervisor (B.A. / B.Sc. Exam.)	Unit Test & Semester End Examination	100 %	05	05	
5.	Internal Assessment work	Internal Continuous assessment of learners	100%	05	05	
Total Score (Max.: 25)				25	25	

CATEGORY: II. CO-CURRICULAR, EXTENSION, PROFESSIONAL DEVELOPMENT RELATED ACTIVITIES

(Please mention your contribution to any of the following :)

Sr. No.	Type of Activity	Average Hrs/week	API Score	Verified API Score	Page No
(i)	Extension, Co-curricular & field based Activities				
	i. Information NSS students for organization of cleaning campus	Twice in year.	20	20	114-115
	ii. Student Activity: Publication of "Wallpaper" home assignment given to students (articles prepared by students)	Throughout the year.			
	iii. Motivate students to Participate in blood donation camp, AIDS awareness programmes	Annually			
	iv. Bringing awareness among 12 th pass students and Attracting them in the flow of higher education.	Annually			
	v. Guidance to the F.Y./S. Y./T.Y.B.Sc. students About further study and Career opportunities in chemistry.	Annually			
	vi. College students counseling to admit them to MPSC, Banking, Competitive & Professional Exam.	Annually			
	vi. Performing the role of Teacher-Parent under the Student Mentoring Scheme and giving timely Guidance and support to the selected group of students.	Annually			

	Total (Max : 20)		20	20	
(ii)	Contribution to Corporate Life and Management of the Institution	Yearly /Semester Wise responsibilities	Self: API Score	Verified API Score	Page 210
	Academic and Administrative committees:				
	Worked as a Chairman of following committees :				
	<ul style="list-style-type: none"> • NSS Committee • Tree plantation Committee 		10	10	110
	Worked as a member of following committees :				
	<ul style="list-style-type: none"> • Purchase Committee • Staff Academy Committee • Sport Committee 		09	09	
	Total (Max : 15)		15	15	
(iii)	Professional Development Activities				114 to 115
	Total (Max : 15)		--	--	
	Total Score (i + ii + iii) (Max : 50)		35	35	

CATEGORY : III. RESEARCH, PUBLICATIONS AND ACADEMIC CONTRIBUTIONS

III A) Published Papers in Journals

Sr. No	Title with page Nos.	Journal	ISSN/ ISBN No.	Whether peer Reviewed Impact Factor, if Any	No. of Co-authors	Whether you are the main author	API Score	Verified API Score
1	--	--	--	--	--	--	--	

III B (i) Articles / Chapters published in Books

Sr. No.	Title with page Nos.	Book Title, editor & publisher	ISSN/ ISBN No.	Whether peer reviewed	No of co-authors	Whether you are the main author	API Score	Verified API Score
1	--	--	--	--	--	--	--	

(ii) Full Papers in Conference Proceedings

Sr. No.	Title with page Nos.	Details of Conference Publication	ISSN/ ISBN No.	No. of co-authors	Whether you are the main author	API Score	Verified API Score
01							
02							

(ii)(iii) Books Published as single author or as editor- Nil

Sr. No	Title with page nos.	Type of Book & Authorship	Publisher & ISSN/ ISBNNo.	Whether peer reviewed	No. of co-authors	Whether you are the main author	API Score	Verified API Score
1	--	--	--	--	--	--	--	--

III C Ongoing and Completed Research Projects and Consultancies- Nil

(C) (i& ii) Ongoing Projects / Consultancies- Nil

Sr. No	Title	Agency	Period	Grant /Amount mobilize (Rs. Lakh)	API Score	Verified API Score

(c) (iii& iv) Completed Projects / Consultancies- Nil

Sr. No	Title	Agency	Period	Grant /Amount Mobilized (Rs. Lakh)	Whether policy document/ patent as outcome	API Score	Verified API Score
1	--	--	--	--	--	--	--

III (D) Research Guidance- Nil

Sr. No.	Number Enrolled	Thesis Submitted	Degree awarded	API Score	Verified API Score
M. Phil or Equivalent	--	--	--	--	--
Ph. D. Or Equivalent	--	--	--	--	--

III (E) (i) Training Courses, Teaching-Learning-Evaluation Technology Programmes, Faculty Development Programmes (not less than one week duration)

Sr. No.	Programme	Duration	Organized by	API Score	Verified API Score
1.	Orientation Programme	07/11/2016 to 03/12/2016	UGC-HRDC Sant Gadge Baba Amravati University	20	20

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I (E) (ii) Papers presented in Conferences, Seminars, Workshops, Symposia- Nil

Sr. No	Title of the paper Presented	Title of Conference / Seminar	Organized by	Whether International/National/ State/Regional/College or University level	API Score	Verified API Score
01						

E (iii) Invited Lectures and Chairmanships at national or international conference/ seminar etc. - Nil

Sr. No	Title of Lecture /Academic Session	Title of Conference / Seminar etc	Organized by	Whether international /National	API Score	Verified API Score
1	--	--	--	--	--	--

PART C: OTHER RELEVANT INFORMATION

Please give details of any other credential, significant contributions, awards received etc. not mentioned earlier.

Sr. No.	Details (Mention Year, value etc. where relevant)
1.	Voluntarily donates 1% of the salary every month to the institute i.e. Aundh Shikshan Sanstha as Krutranyata Nidhi.

PART D: SUMMARY OF API SCORES

Sr. No.	Criteria	API Score Claimed	Verified API Score
1	Teaching, Learning And Evaluation Related Activities	125	125
2	Co-Curricular, Extension, Professional Development Related Activities	35	35
3	Research, Publications And Academic Contributions	20	20
Total		180	180

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116 to 123

102 to 109

111 to 113

124 to 125

114, 115

110

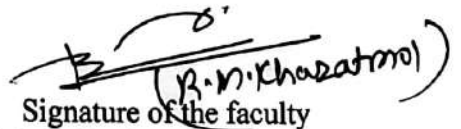
25

List of Enclosures:

1. Contribution to the Management of the College Certification by Principal
2. Competitive Examination Guidance Certificate
3. Examination Work Certification by Principal
4. Head of Department Certification about Teaching, Learning And Evaluation Related Activities

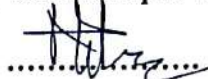
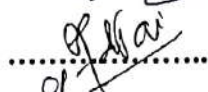

I certify that the information provided is correct as per records available with the university and / or documents enclosed along with the duly filled PBAS proforma.

Place: Aundh
Date: 30th April 2018


Signature of the faculty

Designation: Assistant Professor

API (PBAS) verification committee nominated by the Principal verified the API score.

- | | | |
|-----------------------|-----------|--|
| 1. Dr. N.V. Telore | -Chairman |  |
| 2. Dr. S. A. Sardesai | - Member |  |
| 3. Smt. S. M. Momin | - Member |  |

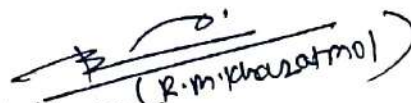
UNDERTAKING

I **MR. KHARATMOL RAJESH MARUTI** undertake that the information provided is correct as per records submitted by me to College / Institute / university and / or documents enclosed along with the duly filled PBAS Performa.

My PBAS based APIs score carries

180

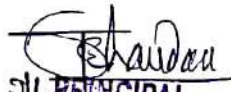
Place : Aundh
Date :30/04/2017


Assistant Professor

Place : Aundh
Date :30/04/2017


Signature **HEAD**
Head of the Department
Department of Chemistry
R.S.B.M., Aundh (Satara)

Place : Aundh
Date :30/04/2017


PRINCIPAL
Signature of Principal
R.S.B.M., Aundh (Satara)

N:B: The individual PBAS perform duly filled along with all enclosures, submitted for CAS promotions will be duly verified by the university/college and information filled with IQAC.

SHIVAJI UNIVERSITY

PBAS Proforma for Promotion under CAS for (01.01.2017-31.12.2017)

**Name of College: - RAJA SHRIPATRAO BHAGWANTRAO
MAHAVIDYALAYA, AUNDH**

PART A: GENERAL INFORMATION AND ACADEMIC BACKGROUND

1. Name (in Block Letters) : -KHARATMOL RAJESH MARUTI
2. Father's Name / Mother's Name : -KHARATMOL MARUTI LAXMAN
3. Department : -Chemistry
4. Current Designation & Grade Pay : -Assistant Professor & Grade Pay 6000/-
5. Date of last Promotion : -01/01/2012
6. Position and Grade Pay applied under CAS :- Assistant Professor & Grade Pay 6000/-
7. Date of eligibility for promotion : -01/01/2018
8. Date and Place of Birth : -05/05/1987 and Borsuri
9. Sex : -Male
10. Marital status : -Married
11. Nationality : -Indian
12. Indicate category and sub category (if reserved):- SC-Dhor
13. Address for correspondence (with Pin code) : -At/Post- Aundh, Tal= Khatav,
Dist-Satara PIN 415510
14. Permanent Address (with Pin code) : -At/Post- Aundh, Tal-Khatav, Dist-

Satara PIN 415510

Telephone No

:-7775966689

Email

:-rajeshkharatmol@gmail.com

15. Academic Qualifications (S.S.C. till post-graduation) :-

Examinations	Name of the Board/ University	Year of Passing	Percentage of marks obtained	Division/ Class/Grade	Subject
High School /S.S.C.	SHSE,Pune Divisional board-Latur	2002	76.93%	First Class with distinction	Mar. Hind, Eng., Soc. Science, Math's, Sci.
H.S.C.	MSBS&HSE, Pune Divisional board-Latur	2004	61.67%	First Class	Geog., Eng., Mar, Phy., Chem., Bio,
B.Sc.	SRTM University, Nanded	2008	77.16%	First Class with Distinction	Chemistry, Physics, Industrial chemistry
M.Sc.	SRTM University, Nanded	2010	73.36%	First Class with Distinction	Organic Chemistry
NET	CSIR-JRF Rank-84/1065	2011		Qualify	Chemical Sciences

16. Research Degree(s):- No

Degrees	Title	Date of award	University
M. Phil.	-----	-----	-----
Ph.D./D. Phil	-----	-----	-----
D.Sc./D. Lit.	-----	-----	-----

17. Appointments held prior to joining this institution:- No

Designation	Name of Employer	Date of		Salary with Grade Pay	Reason of leaving
		Joining	Leaving		

18. Posts held after appointment at this institution:-

Designation	Department	Date of actual		Grade
		From	To	
Assistant Professor	Chemistry	01/01/2012	-----	AGP-6000

19. Period of teaching experience:

P.G. Classes (in years):-00

U.G. Classes (in years) :- 06

20. Research Experience excluding years spent in M. Phil / Ph. D (in years):- 00

21. Fields of Specialization under the Subject / Discipline

(a) Organic Chemistry

22. Academic Staff College Orientation / Refresher Course/ ISTE - AICTE Sponsored STTP/SBP attended during the year. No

Name of the Course/ Summer School	Place	Duration	Sponsoring Agency
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PART B: ACADEMIC PERFORMANCE INDICATORS

CATEGORY I: TEACHING, LEARNING AND EVALUATION RELATED ACTIVITIES

(i) Lectures, Seminars, tutorials, practical's, contact hours undertaken with percentage (50 points per annum)

No Score should be assigned if a teacher has engaged less than 80% of the assigned classes.

Sr. No.	Course / Paper	Level	Mode of Teaching*	No. of periods / Hours allotted		No. of periods / Hours engaged per annum	% of Periods engaged
				Per week	Per annum		
1	B.Sc. Part I Sem I Paper 1	UG	L	1	34	30	88.23%
2	B.Sc. Part I	UG	P	8	272	260	95.58%
3	B.Sc. Part II Sem IV Paper VII	UG	L	1	34	32	94.11%
4	B.Sc. Part II	UG	P	8	272	260	95.58%
5	B.Sc. Part III Sem V Paper IX Sem VI Paper XIII	UG	L	2	68	67	98.52%
6	B.Sc. Part III	UG	P	10	340	320	94.11%

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* Lecture (L), Seminar (S), Tutorial (T), Practical (P), Contact Hours (C)

(ii) Teaching Load in excess of UGC norm (max score: 10 pa)

If teacher has engaged classes exceeding UGC norm, then two points to be assigned for each extra hour of classes / credit Classes exceeding UGC norm such as, Classes exceeding UGC norm such as Coaching for Advanced and slow Learners, for imparting extra skill, for value and environmental education, for the students of socially and financially weaker section of the society, for competitive examination etc.

Sr. No.	Course / Paper	Level	Mode of Teaching*	Hours / Periods per	Remark

				week engaged	
1	B.A. / B.Sc.	UG	L,S	1	Competitive Examination Guidance in subject SCIENCE & TECHNOLOGY
2	B.Sc. Part I	UG	L, S	1	Coaching for Advanced and slow Learners
3	B.Sc. Part II	UG	L,S	1	Coaching Environmental studies and education
4	B.Sc. Part III	UG	P	1	Coaching for Advanced and slow Learners
5	B.Sc. Part III	UG	C	1	Coaching for NET/SET/M.Sc. ENTRANCE preparation

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* Lecture (L), Seminar (S), Tutorial (T), Practical (P), Contact Hours (C)

iii) Preparation & imparting of knowledge / instruction as per curriculum; syllabus enrichment by providing the additional resources to students. (20 points pa)

(a) Reading/Instruction material consulted Max. 15 Pts /3 Pts for Each material. Encyclopedia, Reference Books, Text Book, Research Journals (Print & Electronic Media), Internet, Annual Report, Surveys, Educational C.D.

(b) Additional knowledge resources provided 05 Pts/ 1 Pts for each resource. Abstracts, Internet Print Out, Poster Presentation, Wallpapers, Case study, Paper/Journal cuttings, Educational Software, etc.

Sr. No.	Course / Paper	Consulted	Prescribed	Additional Resource provided
1	B.Sc. Part I	Physical Chemistry- Bahl and Tuli	Introduction to Acid-base Chemistry- stephen K. Lower	Internet Print Outs
2	B.Sc. Part II	Organic Reactions & Their Mechanism- P.S. Kalsi	A Text Book Of Organic Chemistry- Arun Bahl & B.S. Bahl	Abstracts
3	B.Sc. Part III	Physical chemistry- Atkin	physical chemistry laboratory-manual	Educational Software Google Classroom, Socrative

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(iii) **Use of participatory & innovative teaching-learning methodologies; updating of subject content, course improvement, etc. (Max: 20 pa)**

A. **Updating courses, design of curriculum (5-pts single course)**

Such as Suggestions for updating course content, design of curriculum through proper channels, Contribution as a Member of Syllabus sub-committee/BOS/Faculty/Academic Council, Oral/ Written presentations at seminar/workshop / subject Association, etc.

B. **Preparation of resource material, fresh reading materials, Laboratory manuals etc.**

Such as Graphical Presentations, Internet printouts, Journals/ Newspaper Xerox copies, Synopsis, Transparencies, etc.

C. **Use of participative & Innovative teaching-learning methodologies; Use of ICT, Updating of subject content, and course improvement, etc.**

I. Use of participative & Innovative teaching-learning methodologies-10 pts. -2 pts. Each activity

Faculty exchange, Poster display, Role-playing, Interaction with Entrepreneur, social worker and authors, Slid show, Quiz, Study tours, Brain Storming etc.

II. ICT Based Teaching material -10 pts. -2 pts. Each activity

Such as Power Point Presentation, Use of Laptop, Computer, LCD, LAN, etc.

III. Interactive courses 5 pts. each

Such as Group Discussion, Question- Answer Session, Quiz Session, Case studies, Students Seminar, etc.

IV. Participatory Learning Modules: 5 pts. each

Such as Criticism Module, Debating Model, Essay writing Modules, Universal Human Values Modules, Composition Modules, Characterization Modules, Report Writing Modules, etc.

D. **Developing and imparting Remedial/Bridge Courses and counseling Modules (Each activity : 5 pts)**

Remedial /Bridge Courses for Socially Backward Students, Minority Students, Below Poverty Line Students, Under Privileged Students, Repeater Students, Otherwise abled Students etc.

E. **Developing and imparting soft skills/ Communication Skill/ personality development courses/models (Each activity : 5 points)**

Soft Skills such as Leadership, Good Manners, Time Management, Event management, Sense of Humor, Public Relation, Human Resource Management etc.

Communication Skills such as ICT, Effective Public Speech, Conversation, Vocabulary, Writing, Reading, Listening, Speaking, etc.

Personality Development Courses/Modules such as Confidence Building, Decision Making, Rationality, Innovation, Presence of mind, Sharpness, Creativity, Planning, Imagination, Foresight, Scientific Approach etc.

F. **Organizing and conduction of popularization programmes/ training courses in computer assisted teaching 'web-based learning and e-library skills to students**

a. **Workshop / Training Course : 5 points each**

b. **Popularization program : 5 points each for Orientation and Creating awareness**

Sr. No.	Short Description
1	Group Discussion conducted at B.Sc. Part II

2	Students Seminar conducted at B.Sc. Part III
3	Study tours at USV Chiplun for B.Sc. Part III
4	Chem Quiz conducted at B.Sc. Part III
5	Power Point Presentation conducted at B.Sc. Part I, II. and III.
6	Personality Development Course for B.Sc. II

(v) Examination duties

Sr. No.	Type of Examination Duties	Duties Assigned from - to	Extent to which carried out (%)	Page No
1	External Examiner for B.Sc. III University Practical Examination	09/03/2017 to 11/03/2017 at YC College Karad	100%	144-154
2	External Examiner for B.Sc. III University Practical Examination	15/03/2017 to 17/03/2017 at SMSM College Rahimatpur	100%	
3	External Examiner for B.Sc. II University Practical Examination	14/04/2017 to 20/04/2017 at SGM Karad	100%	
4	Examiner for B.Sc. I University Practical Examination	12/04/2017 to 15/04/2017 at Aundh	100%	
5	Junior supervisor	24/10/2017 25/10/2017 27/10/2017 31/10/2017 Aundh	100%	
6	Evaluation of answer script (B.Sc.I Semester II Paper IV)	25/04/2017 to 29/04/2017 Aundh	100%	
7	Practical Examiner B.Sc.I	Aundh	100%	

Summary of CATEGORY I: Teaching, learning and evaluation related activities

Sr. No.	Nature of Activity	Maximum Score			Page NO
		API score allotted	Self-appraisal Score	API score Verified	
	ESSENTIAL				
1.	Lectures, Seminars, tutorials, practical's, contact hours undertaken taken as percentage of lectures allocated	50	50	50	143
2.	Lectures or other teaching duties in excess of UGC norms	10	10	10	161
3.	Preparation & Imparting of knowledge / instruction as per curriculum; syllabus enrichment by providing the additional resources to students.	20	20	20	182-185 156-157
4.	Use of participatory & innovative teaching-learning methodologies; updating of subject content, course improvement, etc.	20	20	20	158-160
5.	Examination duties (invigilation; Question paper setting, evaluation/ assessment of answer scripts) as per allotment.	25	25	25	144-154
Total Score		125	125	125	
Minimum API Score required		75			

CATEGORY: II CO-CURRICULAR, EXTENSION, PROFESSIONAL DEVELOPMENT RELATED ACTIVITIES

Please mention your contribution to any of the following and then enter the score at the end

Sr.No.	Type of Activity	API Score	Page No
(i)	A. 1. NSS Programme officer B NSS Programme officer C Tree plantation green army project Coordinator D Participation in Community work Water Cup organized by Paani Foundation at Bhosare & Nagache Kumathe		181
	Total (Max :)	20	
(ii)	B IQAC committee, Member C LMC, Member D Purchase committee, Member E standing committee, Member F Sport committee, member		
	Total (Max :)	15	
(iii)	Member of Shivaji Univesity Teacher Association,(SUTA),Kolhapur	02	
	Total (Max :)	15	

**Summary of CATEGORY: II:
CO-CURRICULAR, EXTENSION, PROFESSIONAL DEVELOPMENT RELATED ACTIVITIES
(Max. 50 points)**

Sr. No.	Nature of Activity	Maximum Score			Page No
		API Score allotted	Self-appraisal Score	API Score Verified	
1.	A. 1. NSS Programme officer 2. Green Army Project tree plantation Co-ordinator B Coordinator C Celebration of Birth / Death Anniversary of national leaders D Participation in Community work Water Cup organized by Paani Foundation at Bhosare & Kumathe (Nagache)	20	20	20	162 to 175
2.	B IQAC Member C LMC, Member D Sport Committee, member E Nature club Committee F AIDS awareness	15	03 03 03 03	15	181
3.	D Member of Shivaji Univesity Teacher Association,(SUTA),Kolhapur	15	02		
Total Score		50			
(Minimum score required for this category)		15		35	

VERIFIABLE CRITERIA:

- 1) Academic Dairy
 - 2) Bio Metric Generated Slips.
 - 3) Attendance sheets.
 - 4) Certification by HOD / Principal.
 - 5) Supporting Documents.
-

-Nil

Sr. No.	Name of the Project	Funding Agency	Whether Co-PI	Amount Mobilized (Rs.)	Self appraisal Score	API score Verified	Page No.

(D) Research Guidance -Nil

Sr. No.	Number Enrolled	Thesis Submitted	Degree awarded	API Score Claimed by the candidate	API Score Verified	Page No.
M. Phil or equivalent						
Ph. D. or equivalent						

(E) (i) Training Courses, teaching Learning Evaluation Technology Programmes, Faculty Development Programmes, Soft skill development -Nil

Sr. No.	Programme	Duration	Organized by	API Score Claimed by the candidate	API Score Verified	Page No.	Page No
1	Refresher course in ICT	09-07-2018 to 29-07-2018	Gujarat University Ahmedabad	20	20		24

(ii) Papers presented in Conferences, Seminars, Workshops, Symposia etc. **-Nil

Sr. No.	Title of the paper presented	Title of Conference / Seminar	Organized by	Whether international /National/State /Regional/College or University level	API Score Claimed by the candidate	API Score Verified	Page No.

(iii) Invited lectures, visiting professorship and Chairmanships at national or international conference/seminar etc. -Nil

Sr. No.	Title of Lecture / Academic Session	Title of Conference / Seminar etc	Organized by	Whether international /National	API score claimed	API Score Verified	Page No.

IV. SUMMARY OF API SCORES

	Criteria	API score claimed	API score verified	Page No.
I	Teaching, Learning and Evaluation related activities	125	125	
II	Co-curricular, Extension, Professional development etc	35	35	
	Total I + II (Minimum Score required 100)	160	160	
III	Research Publication and Academic Contribution	20	20	24

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PART C: OTHER RELEVANT INFORMATION

(i) Other credential and significant contributions, awards received from academic Institutions- Nil

Sr. No.	Details (Mention Year, value etc.)	Name and status	Agency	Value in terms of medal/ cash/ citation/ certificate etc.
1.	Voluntarily donates 1% of the salary every month to the institute.	Aundh Shikshan Mandal, Aundh as Krutranyata Nidhi.		

List of Enclosures:

(Please attach, copies of certificates, and / or letters sanction orders, papers etc. wherever necessary)

1. Syllabus & Workload distribution.
2. Yashwantrao Chavan Institute Of Science, Satara Certificate
3. Contribution to the Management of the College Principal Letter

PART C: OTHER RELEVANT INFORMATION

Please give details of any other credential, significant contributions, awards received etc. not mentioned earlier.

Sr. No.	Details (Mention Year, value etc. where relevant)
1.	Voluntarily donates 1% of the salary every month to the institute i.e. Aundh Shikshan Sanstha as Krutranyata Nidhi.

PART D: SUMMARY OF API SCORES

Sr. No.	Criteria	API Score Claimed	Verified API Score	Page No
1	Teaching, Learning And Evaluation Related Activities	125	125	143-154 156-160 182-185
2	Co-Curricular, Extension, Professional Development Related Activities	35	35	162-175 181
3	Research, Publications And Academic Contributions	20	20	24
Total		180	180	

List of Enclosures:




1. Contribution to the Management of the College Certification by Principal
2. Competitive Examination Guidance Certificate
3. Examination Work Certification by Principal
4. Head of Department Certification about Teaching, Learning And Evaluation Related Activities

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 proforma.

Place: Aundh
Date: 30th April 2018


Signature of the faculty
Designation: Assistant Professor

API (PBAS) verification committee nominated by the Principal verified the API score.

- 1. Dr. N.V. Telore -Chairman 
- 2. Dr. S. A. Sardesai - Member 
- 3. Smt. S. M. Momin - Member 

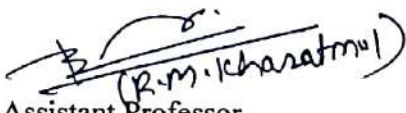
UNDERTAKING

I MR. KHARATMOL RAJESH MARUTI undertake that the information provided is correct as per records submitted by me to College / Institute / university and / or documents enclosed along with the duly filled PBAS Performa.

My PBAS based APIs score carries

180

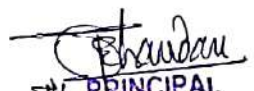
Place : Aundh
Date :30/04/2018


Assistant Professor

Place : Aundh
Date :30/04/2018


HEAD
Department of Chemistry
Head of the Department
(R.E.S.M., Aundh (Satara))

Place : Aundh
Date :30/04/2018


PRINCIPAL
Signature of Principal
Rajesh Maruti Kharatmol
Mahavidyalaya Aundh (Satara)

N:B: The individual PBAS preform duly filled along with all enclosures, submitted for CAS promotions will be duly verified by the university/college and information filled with IQAC.