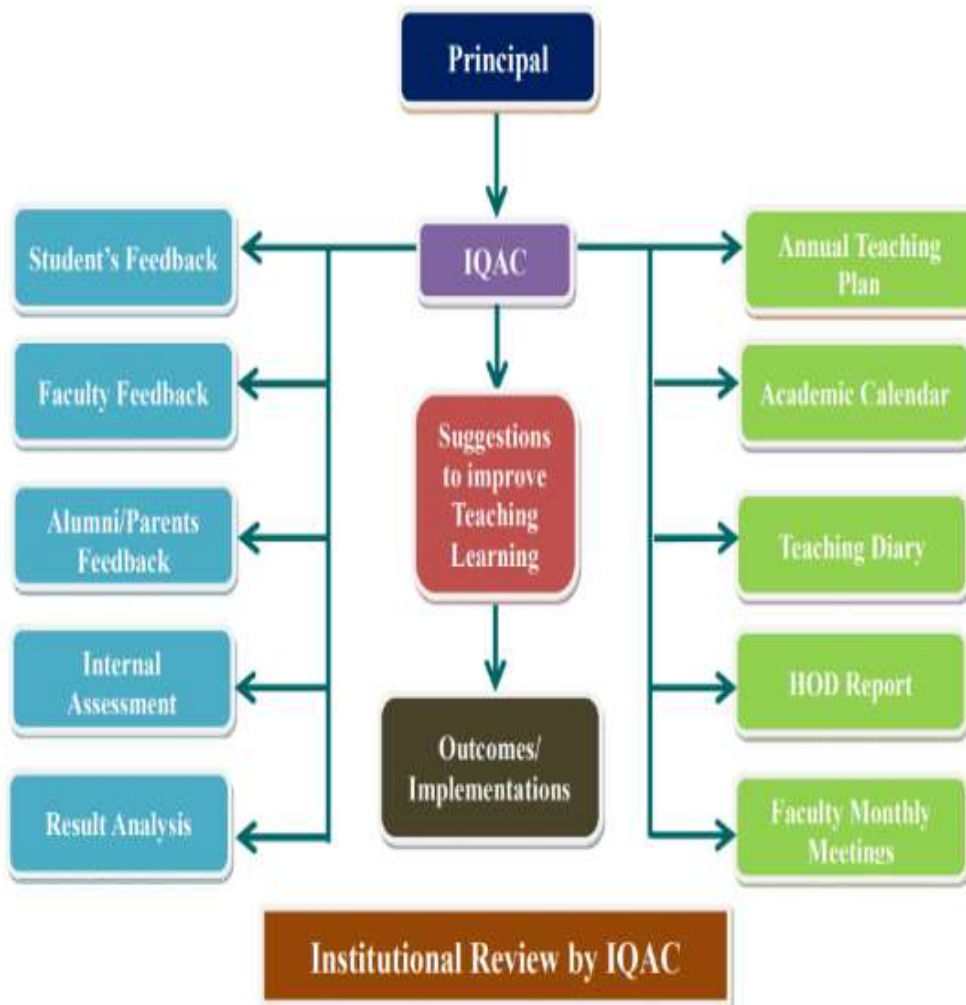




Academic Year 2023-24



**B. Raghunath Arts, Commerce and
Science College, Parbhani – 431 401**

(Permanently Affiliated to S.R.T.M. University, Nanded.)
(Listed under 2(f) & 12 (B) of UGC)



स्थापना : 1999

**बी.रघुनाथ कला, वाणिज्य व विज्ञान
महाविद्यालय, परभणी – ४३१ ४०१**

(स्वा.य.ती.म.विद्यापीठाशी कसपय-बल्लय)

(NACC Re- Accredited 'B' grade with CGPA 2.36)
(An ISO 9001:2008 Certified College)

(Best Examination Centre awarded by S.R.T.M.U. Nanded)

Phone: (02452)232374 Fax#(02452)232374

Website: www.brcpbn.in

Email : brcpbn@gmail.com

Adv. A.G. Soni
President

Shri. O. J. Daga
Secretary

Dr. V.Y. Sonawane
Principal

Feedback Form



B. Raghuanth Arts, Commerce and Science College, Parbhani.

(Accredited by NAAC with 'B' Grade)

Internal Quality Assurance Cell (IQAC)

Students Feedback Form for Institution, Course and Teachers' Evaluation

Name नाव :

Email address इमेल :

Contact No फोन क्र :

Class वर्ग :

Enrollment ID No. :

Enrollment year वर्ष :

Semester सत्र :

(Students are required to rate the courses on the following attributes (giving tick mark ✓) as per 4- point scale shown below)

Sr. No.	Parameter	Excellent	Good	Average	Poor
Part I : Institutional					
1	Class Room वर्ग खोली				
2	Sports Facility क्रीडा सुविधा				
3	Placement				
4	Library Facility ग्रंथालय सुविधा				
5	Interaction with Administration प्रशासन संपर्क				
6	Laboratory & Internet प्रयोगशाळा व इंटरनेट				
7	Extra- curricular activities इतर उपक्रम				
8	Overall rating of the Institute एकत्रित गुण				

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Principal**

Part III: Evaluation of Teachers

Sr. No.	Parameter परिमाण	Scale श्रेणी	Name of the Teacher (initial only e.g.ACK)					
1	Time Management (Punctuality, Regularity & Syllabus Completion) वेळेचे नियोजन नियमीतता वक्तशीरपणा	Excellent						
		Good						
		Average						
		Poor						
2	Subject Command (Preparation, Focus of syllabus, Recent trends) विषयावरील प्रभुत्व	Excellent						
		Good						
		Average						
		Poor						
3	Confidence, Command over Language & Communication Skill संवाद कौशल्य	Excellent						
		Good						
		Average						
		Poor						
4	Use of teaching Methods /Aids (Audiovisuals, Innovativeness, Developing interactive sessions and motivating for analytical thinking) अध्यापन पद्धती	Excellent						
		Good						
		Average						
		Poor						
5	Internal Evaluation (Rational, Ability to design test, Scope for remedial action) अंतर्गत मूल्यमापन	Excellent						
		Good						
		Average						
		Poor						
6	Laboratory Interaction (Record checking, Availability of teacher, Guidance in conducting experiments) प्रत्यक्षिक कौशल्य	Excellent						
		Good						
		Average						
		Poor						
7	Class Control (Students' participation in class, Skill of addressing inappropriate behavior of student, Class discipline, Inspire student for ethical conduct) वर्ग नियंत्रण	Excellent						
		Good						
		Average						
		Poor						
8	Guidance (Resourcefulness, Encouraging academic interests among students, Impartial approach towards ethnicity and gender) मार्गदर्शन	Excellent						
		Good						
		Average						
		Poor						
9	Conduct (Maintains good moral characters and inculcates ethical values) वर्तवणूक	Excellent						
		Good						
		Average						
		Poor						

Student's Signature :

Date :

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Internal Quality Assurance Cell (IQAC)

Alumni Feedback Form

1. Name :
2. Correspondence Address :
3. Contact No :
4. Email address :
5. Year of Passing :
6. Course :
7. Present Status :
8. Suitable date to Visit this College :
9. Willingness to support College Students (Yes/ No) :
10. Any Suggestions related to syllabus of your course of this University :
 - a) Syllabus is up to the mark? **Yes/ No**
 - b) Suggests changes to be incorporated in the syllabus:

.....
.....
.....
.....

11. Any other suggestions :

.....
.....
.....
.....

Signature :
Date :



ANALYSIS OF FEEDBACK **2022-2023**

We collect feedback from students on Curriculum, Teachers and Library by online method through google forms. Curriculum, Teachers, library feedback consist of 14 questions. Above feedbacks are analyzed in following manner.

1) Analysis of Curriculum Feedback:

From the feedback given by the students on curriculum it has been analyzed that students have highly accepted that, they are free to choose the faculty in which they want to continue their education. Students have also highly accepted that they are free rights to choose their optional subjects. Curriculum has facility to choose optional subjects. Students are satisfied with strength of teaching staff with regular conduction of theory as well as practicals .

By analyzing feedbacks from the students,They are rated the curriculum as excellent and there was no any modification suggested.

2) Analysis of Teachers Feedback:

As per the students view teachers in the college have good command on language and subject, they are regular and punctual in conducting theory as well as practicals. Students are very happy on teachers, as they use examples, current event and develop interest in the concerned subject. Teachers were provided the other educational resources by Google Classroom. Home assignment and answer sheet assessment done regularly and promptly. Teachers in the college behave friendly with students, they counsel with the students personally whenever students are in need. Students are motivated for participating in extracurricular activities such as debate competition, general knowledge competition, Sports activities etc. Students were suggested to need the use of ICT in teaching learning process.

3) Analysis of Internet facility, sports facility and library facility:

The students are very much satisfied with internet facility. The students are satisfied with all facilities provided by library and students suggests to increase the number of books for preparation of competitive examination.



V. Y. Sonawane
Principal
(Dr. Vilas Y. Sonawane)
B. Raghunath Arts, Comm.
and Sci. College, Parbhani

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Teaching
Diary

Godavari Shikshan Prasarak Mandal's
**B.Raghunath Arts, Commerce
and Science College**
Boralkar Nagar, Jintur Road, Parbhani
(Re-accredited by NAAC with 'B' Grade)
(Permanently Affiliated to S.R.T.M. University, Nanded)
(ISO 9001 : 2008 Certified College)
(Awarded as "Best College" by S.R.T.M. University, Nanded)
Dr. Arshia Parveen
(Asst. Professor)
Department of Chemistry

Website : www.brcpbn.in
E-mail : brcpbn@gmail.com
Tel. : 02452 - 232374

Academic Year
2023-2024



V. Sonawane
Principal
(Dr. Vilas Y. Sonawane)
B. Raghunath Arts, Comm.
and Sci. College, Parbhani



B.Raghunath Arts, Commerce and Science College, Parbhani.

(NAAC ACCREDITED WITH 'B' GRADE WITH CGPA 2.36)

Department of Chemistry

Activities Calendar of Year 2023-2024

Month	Activities
July-2023	<ul style="list-style-type: none">To start lectures of B.Sc. F.Y S.Y. and T.Y.Departmental meetingSubmission of dept resultsSubmission of requirement for deptPreparation of departmental workload
Aug.-2023	<ul style="list-style-type: none">To start Practical's of B.Sc. F.Y./S.Y. and T.YAwareness programme on NEP-2020To start certificate coursePreparation teaching plan.
Sept. -2023	<ul style="list-style-type: none">To organize guest lectureParticipation Avishkar Research FestivalTutorial writing
Oct.-2023	<ul style="list-style-type: none">To celebrate Indira Gandhi JayantiSECDisplay of Questions Bank
Nov.- 2023	<ul style="list-style-type: none">Guest lectureTutorial writingVarious competitionsExam Oriented workshop
Dec.-2023	<ul style="list-style-type: none">University Exam.Departmental MeetingWinter vacationPreparation of Departmental Files
Jan.-2024	<ul style="list-style-type: none">Documentation of CoC courseIndustrial visitTutorial writingSeminar
Feb.-2024	<ul style="list-style-type: none">.Guest lectureFinalization of In house projectsExam Oriented Workshop for slow learnersField work
March- 2024	<ul style="list-style-type: none">Record books certificationUniversity Practical Examination.Collection of reports of academic programmes
April-2024	<ul style="list-style-type: none">Examination oriented workshopVarious competition
May -2024	<ul style="list-style-type: none">University ExaminationUpdating of dept files of NAAC





**Self-Assessment-Cum-Performance Appraisal Forms
API - PBAS Proforma**

Name of College: B.Raghunath Arts, Comm. and Science College, Parbhani,

- Reference: i) The Gazette of India: Extraordinary, Part III Section 4 dated 18th July, 2018
ii) Government of Maharashtra Misc. – 2018.CR 56/18/ UN11 date 8th March, 2019
iii) SRTMU, Nanded Acad/ UGC Regulation/2018-19/3345 dated 26th March 2019

ACADEMIC YEAR: 2023- 2024

PART A: GENERAL INFORMATION AND ACADEMIC BACKGROUND

- 1 Name (in Block Letters) : Lonarkar Pravin Pandurangrao
- 2 Department : Public Administration
- 3 Current Designation & Academic Level with Pay band : Professor, (Academic level 14)
144200 - 218200
- 4 Date of last Promotion under CAS : 18/11/2022
- 5 Which position and Academic Level : Senior Professor, (Academic level 15)
- 6 Date of eligibility for promotion : 18/11/202
- 7 a) Address (with Pin code) : Shri Krishna Nagar Vasmath road, Parbhani
b) Aadhar Number : 655662313887
c) PAN Number : ADFPL5600F
d) Mobile Number : 976638434
e) GPF/DCPS Number : 225435
f) Date of joining : 31/12/2003
g) Date of superannuation : 31/12/2036
h) E-mail ID : lonarkarpravin@gmail.com

8 Academic Qualifications (from S.S.C. till Post-Graduation):

Examinations	Name of the Board / University	Month and Year of Passing	Class & Grade	Subject
S.S.C.	Aurangabad	M/A 1993	II	Mar., Hin., Eng., Sci., Soc. Sci.,
H.S.C.	Aurangabad	M/A 1995	II	Erg., Hin., Eco. Coopr., Soc. His
U.G. B.A./B.Sc.	SRTMU Nanded	M/A1998	II	History, Economics, Public Administration
P.G. M.A./ M.Sc.	Dr. BAMU Aurangabad	M/A2000	II	Public Administration
SET/NET	Pune Uni. Pune	MAY 2003	--	Public Administration

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Principal

09) Research Degree(s):

Degree	Title of thesis	Date of Award	Name of University
Ph.D. / D.Phil.	Educational Administration of Zilla Parishad in Maharashtra (Marathi)	18/12/2012	S.R.T.M.U Nanded

10. Appointments held prior - Joining this institution: (Please attach relevant certificates of service / experience)

Designation	Name of Employer	Essential Qualifications for the post at the time of Appointment	Nature of Appointment (Regular/ Fixed term / Temporary / Adhoc)	Nature of Duties	Date of Joining	Date of Leaving	Salary with Grade	Reason of leaving

11. Posts held after appointment at this institution:

Designation	Department	Date of Joining		Grade Pay / Pay Matrix Level
		From	To	
Lecturer	Public Administration	31/12/2003	Till the date	8000-500-13500

12 Period of teaching experience :

P.G. Classes (In Years) : -----

U.G. Classes (In Years) : 20 years

13 Research Experience excluding years spent in M. Phil. / Ph. D. (In Years): 02 (MRP)

14 Fields of Specialization under the Subject / Discipline : Rural Administration

15 Human Resource Development Center Orientation / Refresher Course / FDP/ MOOC / One-Two week (STC) courses attended so far:

Name of the Course	Name of University and Place	Duration	Name of Organizer
--	--	--	--



PART B: ACADEMIC PERFORMANCE INDICATORS (API):

Based on the teacher's self-assessment, API scores are proposed for (1) teaching related activities; domain knowledge, (2) Involvement in University / College student's related activities / research activities. The minimum API score required by teachers from this category is different for different levels of promotion. The self- assessment score should be based on objectively verifiable records. It shall be finalized by the Screening Cum Evaluation / Selection Committee. University may detail the activities, in case institutional specificities require, and adjust the weightages without changing the minimum total API scores required under this category

Table 1

Assessment Criteria and Methodology for University/College Teachers (Submit evidences)

I. Teaching					
Category	Name of Activity	Unit of Calculation		Self-Appraisal Grading For Assistant Professor/ Associate Professor/ Professor	Verified API Grading by Committee
		Actual Class spent per year	% of Teaching		
	(1)	(2)	(3)	(4)	
	Teaching: (Number of classes taught/total classes assigned) x100% (Classes taught includes sessions on tutorials, lab and other teaching related activities)		100	i) Good: 80% & above ii) Satisfactory :Below 80% but 70% & above iii) Not satisfactory: Less than 70%	
1	Teaching: Black board	421	96	Good	
	Teaching: ICT based	30			
	Practical / Laboratory				
	Tutorials / Assignments / Project	25			
	Field Work	43			
	Group Discussion	04			
	Seminars	22			
	Remedial Teaching				
	Clarifying doubts within and outside the class hours	11			
	Additional teaching to support counseling and mentoring	10			
	Total Actual hours spent				
2. Involvement in the University/College students related activities/research activities (Submit evidences)					
2	Activities	Specify Actual participation in year	Total days Spent per year	Self-Appraisal Grading For Assistant Professor / Associate Professor / Professor	Verified API Grading by Committee
	(1)	(2)	(3)	(4)	
	Involvement in the University/College students related activities/research activities (Participation in International seminar & Paper Presented, Study tour)	Seminars, Student council, Study tour Participation in National seminar & Paper Presented) 01	18	i) Good : Involved in at least 3 activities ii) Satisfactory :1-2 activities iii) Not-satisfactory: Not involved/ undertaken any of the activities Note: Number of activities can be within or across the broad categories of activities.	
	(a) Administrative responsibilities such as Head, Chairperson/ Dean / Director / Coordinator, Warden, etc:	Head	280	Good	
	(b) Examination and evaluation duties assigned by the college / university or attending the examination paper				



evaluation.				
i) Question Paper Setting	15+UT20			
ii) Invigilation Supervision				
iii) Flying Squad				
iv) U.S. At N. Custodian				
v) U.P. Director/ Assistant Director				
vi) Ufair Admnce. Committee				
vii) Grievance Committee				
viii) Internal Assessment	55	80	Good	
ix) External Assessment	8			
x) Re-valuation				
xi) Result Preparation (College Level for Internal Assessment)	42			
xii) M. Phil., Ph. D. Theses evaluation / any other				
(c) Student related co-curricular, extension and field based activities such as .Participate in AVISHKAR Research Festival, student clubs, career counselling, study visits, student seminars and other events, cultural, sports, NCC, NSS and community services.	18	08	Good	
(d) Organizing seminars/ conferences/ workshops, etc and other college/university activities.				
(e) Evidence of actively involved in guiding Ph.D. students				
i) No. of Registered candidate:				
ii) No. of Awarded Candidates:				
(f) Conducting Minor Or Major Research Project sponsored by national or international agencies.				
i) Above 10 Lacs:				
ii) Below 10 Lacs				
(g) At least one single or joint publication in peer- reviewed or UGC list of Journals.				
i) No. of Papers Published (Single author):	Papers Published (Single author)	20	Good	
ii) No. of Papers Published (Joint author):	02			
Overall Grading:				
Good: Good in teaching and satisfactory or good in activity at S.No.2. Or				
Satisfactory: Satisfactory in teaching and good or satisfactory in activity at S.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
(Assessment must be based on evidence produced by the teacher such as: copy of publications, project sanction letter, utilization and completion certificates issued by the University and acknowledgements for patent filing and approval letters, students' Ph.D. award letter, etc.)

CATEGORY-III: RESEARCH AND ACADEMIC CONTRIBUTIONS

Based on the teacher's self-assessment, API scores are proposed for research and academic contributions. The minimum API scores required for teachers from this category are different for different levels of promotion in universities and colleges. The self-assessment score shall be based on verifiable records and shall be finalized by the screening cum evaluation committee for the promotion of Assistant Professor to higher grades and Selection Committee for the promotion of Assistant Professor to Associate Professor and Associate Professor to Professor and for direct recruitment of Associate Professor and Professor.

(1) Research Papers in Peer-Reviewed or UGC listed Journals: (Please refer points as per UGC notification)

Sr. No.	Title of paper	Journal Name, Page nos., Vol. no., Issue no., Year of publication	ISSN / ISBN NO.	Impact Factor if any	No. of Co-Authors	Whether Principal Author / Supervisor / Co-supervisor	Self-Appraisal Score	API Score Verified	Page No. of Relevant Documents
1	Corruption: A Challenge Before Indian Administration. (Marathi)	Research journey	ISSN 2348-7143	Peer reviewed	NIL	Principal Author	10		
2	Religious Extremism: A Serious Challenge to Indian Democracy (Marathi)	Indo Asian Publication	ISSN 2349-1027	Peer reviewed	NIL	Principal Author	10		
3	Education Policy in British India (Marathi)	Aayushi International	ISSN 2349-638x	6.367	NIL	Principal Author	10		
4	Relevance of Mahatma Gandhi's Trust Thought (Marathi)	Udaygiri Bahubhashik Itihaas Sanshodhan Patrika	ISSN 2583-8423	Peer reviewed	NIL	Principal Author	10		
5	A Comparative Study of Land Revenue in Medieval Maharashtra under Mughals and Chhatrapati Shivaji Maharaj (Marathi)	Chronicle of Humanities and cultural Studies	ISSN 2454-5503	Peer reviewed	NIL	Principal Author	10		
							50		

(2) (a) Publications (other than Research papers) (Books, Chapters in Books)

(i) Books Published with ISSN / ISBN number

International Publisher: 12 points per Book for Single Author

National Publisher: 10 points per Book for Single Author

Sr. No.	Title of Book with no. of pages	Publisher name with ISSN / ISBN NO.	International / National Publisher	No. of Co-Authors	Whether Principal Author / Co-Author	Self-Appraisal Score	API Score Verified	Page No. of Relevant Documents
1	Challenges Before Indian Democracy	YCMOU 978-81-19453-86-3	National Publisher	Nil	Principal Author	10		
Sub Total: (2)(a)(i):						10		



(4) (d) Consultancy: (3 points per Consultancy Project)

Sr. No.	Title of Consultancy Project	Sponsored Agency	Date of Starting	Amount Mobilized (Rs. Lakh)	Self-Appraisal Score	API Score Verified	Page No. of Relevant Documents
Sub Total: (4)(d)							
Total (4) : (4)(a) + (4)(b) + (4)(c) + (4)(d)							

(5) (a) Patents : (10 points per International Patent and 7 points per National Patent)

Sr. No.	Title of patent Project	Patent Number	Sponsored Agency if any	Date of Award	International / National	Self-Appraisal Score	API Score Verified	Page No. of Relevant Documents
Sub Total: (5)(a)								

(5) (b) *Policy Document (Submitted to an International Body/Organization like UNO/UNESCO/World Bank/International Monetary Fund etc. or Central Government or State Government)

A: International (10 points per Policy Document)
B: National (7 points per Policy Document)
C: State (5 points per Policy Document)

Sr. No.	Title of Policy Document	Name of Submitted Agency	International / National / State	Policy Document Number	Date of Acceptance	Self-Appraisal Score	API Score Verified	Page No. of Relevant Documents
Sub Total: (5)(b)								

(5) (c) Awards/Fellowship: A: International (7 points per Awards/Fellowship)
B: National (5 points per Awards/Fellowship)

Sr. No.	Name of Award / Fellowship	Date of Received	International / National	Name of Awarding Academic Body / Association	Self-Appraisal Score	API Score Verified	Page No. of Relevant Documents
Sub Total: (5)(c)							
Total (5) : (5)(a) + (5)(b) + (5)(c)							

(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)

International (Abroad): (7 points per Seminars/ Conferences)
International (within Country): (5 points per Seminars/ Conferences)
National: (3 points per Seminars/ Conferences)
State / University Level: (2 points per Seminars/ Conferences)

Sr. No.	Title of Presentation in Academic Session	Title of Conference / Seminar	Mode of Presentation: Invited lectures / Resource Person / Paper presentation	Name of Organizer	Whether International (Abroad) / International (within Country) / National / State / University Level	Self-Appraisal Score	API Score Verified	Page No. of Relevant Documents
1	E-Administration	Development of Public Administration in India: challenges and solution	Paper presentation	Smt. Sushila Devi Senior college Latur	National	05		
2	Resource Person	Research Centre Department of Public Administration	Gust lecture	Rashtrasant Tukdoji Maharaj Nagpur University	University	02		
3	Resource Person	Swatantra Veer Vinayak Damodar Savarkar	Gust lecture	All India Radio Parbhani	State	02		
4	Resource Person	G 20 summit	Gust lecture	All India Radio Parbhani	State	02		
Total (6) :						11		



Note: The Research score for research papers would be augmented as follows: Peer-Reviewed or UGC-listed Journals (Impact factor to be determined as per Thomson Reuters list): i) Paper in refereed journals without impact factor - 5 Points ii) Paper with impact factor less than 1 - 10 Points iii) Paper with impact factor between 1 and 2 - 15 Points iv) Paper with impact factor between 2 and 5 - 20 Points v) Paper with impact factor between 5 and 10 - 25 Points vi) Paper with impact factor >10 - 30 Points
a) Two authors: 70% of total value of publication for each author.
b) More than two authors: 70% of total value of publication for the First/Principal/Corresponding author and 30% of total value of publication for each of the joint authors.
Joint Projects: Principal Investigator and Co-investigator would get 50% each.

Note:

- Paper presented if part of edited book or proceeding then it can be claimed only once.
- For joint supervision of research students, the formula shall be 70% of the total score for Supervisor and Co-supervisor. Supervisor and Co-supervisor, both shall get 7 marks each.
- *For the purpose of calculating research score of the teacher, the combined research score from the categories of 5(b), Policy Document and 6. Invited lectures/Resource Person/Paper presentation shall have an upper capping of thirty percent of the total research score of the teacher concerned.
- The research score shall be from the minimum of three categories out of six categories.

**Summary of Table 2 (Category III)
Academic / Research Score**

Details of Academic & Research activities	Self-Appraisal Score	API Score Verified by Committee	Remarks
(1) Research Papers in Peer-Reviewed or UGC listed Journals	50		
(2) Publications (other than Research papers)	10		
(3) Creation of ICT mediated Teaching Learning pedagogy and content and development of new and innovative courses and curricula	07		
(4) Research guidance/ Projects Completed / Projects Ongoing/ Consultancy			
(5) Patents / Policy Document / Awards/Fellowship			
(6) Invited lectures / Resource Person/ paper presentation in Seminars / Conferences/full paper in Conference Proceedings	11		
Grand Total of Table 2	78		

IV SUMMARY OF API SCORES:

Category	Criteria	Annual API Score
Table 1	Activities: Overall Grading 1. Teaching 2. Involvement in the University / College students related activities / research activities	Good
Table 2 (Category III)	Academic/Research Score	78

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



Adv. A.G. Soni
President

Shri. O. J. Daga
Secretary

Dr. V.Y. Sonawane
Principal

UNDERTAKING

I **Dr. Lonarkar Pravin Pandurangrao** undertakes that the information provided is correct as per records submitted by me to (Name of the college) **B. Raghunath Arts, Commerce and Science College Parbhani** College/Institute/University and self attested documents enclosed along with the duly filled in PBAS Performa for the academic year **2023-2024**.

Date : 30/05/2024
Place : Parbhani


Signature of the faculty with
Designation

Date : 30/05/2024
Place : Parbhani



Signature
Head of Department

Date : 30/05/2024
Place : Parbhani


Signature
IQAC Coordinator
B. Raghunath Arts, Comm.
and Sci. College, Parbhani



Signature of Principal


Principal
(Dr. Vilas Y. Sonawane)

N.B. : The individual PBAS Performa duly filled along with all enclosures, with all necessary self attested document with attached INDEX Page, and Sci. College, Parbhani



**Self Assessment Cum Performance Appraisal Form
API - PBAS PROFORMA**

Name of College: **B. Raghunath Arts, Commerce and Science College, Parbhani, 431401**

Reference: i) The Gazette of India: Extraordinary, Part III Section 4 dated 18th July, 2018
ii) Government of Maharashtra Misc. - 2018/CH 56/1R/ UNH date 8th March, 2019
iii) SRTMU, Nanded Acad/ UGC Regulation/2018-19/3345 dated 26th March 2019

ACADEMIC YEAR: 2023-2024

PART A: GENERAL INFORMATION AND ACADEMIC BACKGROUND

- Name (in Block Letters) : **Dr. Khole Anil Madhukarrao**
- Department : **ZOOLOGY**
- Current Designation & Academic Level with Pay band : **Asst. Professor, AGP: 9000 Level: 13A**
- Date of last Promotion under CAS : **31-10-2023**
- Which position and grade pay are you an applicant under CAS: : **Associate Professor (AGP: 9000) 79800 - 211500**
- Date of eligibility for promotion: : **30-10-2026**
- a) Address (with Pin code): : **B. Raghunath College, Jintur Road, Parbhani.**
- b) Aadhar Number: : **7510 7517 3896**
- c) PAN Number: : **HCVPK4422Q**
- d) Mobile Number: : **9420888399**
- e) GPF/DCPS Number: : **053401002205**
- f) Date of joining: : **17/06/2006**
- g) Date of superannuation: : **30/04/2035**
- h) E-mail ID: : **kholeanilm@gmail.com**

8. Academic Qualifications (from S.S.C. till Post-Graduation):

Examinations	Name of the Board / University	Month & Year of Passing	Percentage of Marks Obtained	Class and Grade	Subject
SSC	Aurangabad	1991	68.33%	II	Science, Math, Eng, Mar, Hin
HSC	Aurangabad	1994	64.23%	I	Phy, Bio, chem, Eng, Mar, Hin
B.Sc	Dr. B.A.M.U Aurangabad	1997	59.67%	II	Bot, Zoo, Fish Sci., Eng, Hin
M.Sc	S.R.T.M.U., Nanded	1999	58.46%	B+	Zoology
B.Ed	S.R.T.M.U., Nanded	2002	59.23%	II	Science & Geo.
MSCIT	M.K.C.L., Mumbai	2003	69.00%	I	--



9. Research Degree(s):

Degree	Title of thesis	Date of award	Name of University
M. Phil.	"Water Analysis of Medicinally Important Spring Water of Maha. With Ref. to Unakeshwar Spring water In Nanded District"	07-10-2008	Annamalai University, Annamalai Nagar, Chidambaram (T.N.)
Ph.D.	"The Study Medicinally Important Warm Spring Water of Unakeshwar, Dist. Nanded."	09-04-2013	Swami Ramanand Teerth Marathwada University, Nanded (M.S.)

10. Appointments held prior - Joining this institution: (Please attach relevant certificates of service / experience)

Designation	Name of Employer	Essential Qualifications for the post at the time of Appointment	Nature of Appointment (Regular/ Fixed term / Temporary / Adhoc)	Nature of Duties	Date of Joining	Date of Leaving	Salary with Grade	Reason of leaving
NIL	---	---	---	---	---	---	---	---

11. Posts held after appointment at this institution:

Designation	Department	Date of Joining		Grade Pay / Pay Matrix Level
		From	To	
Associate Professor	ZOOLOGY	17/06/2006	Till date	79800 – 211500 Pay Matrix Level: 12

12. Period of teaching experience:

P.G. Classes (In Years) : --

U.G. Classes (In Years) : 17 Years

13. Research Experience excluding years spent in M. Phil. / Ph. D. (In Years): 13 Years

14. Fields of Specialization under the Subject / Discipline:

(a) Hydrobiology (b) Fishery Science (c) Environmental Science

15. Human Resource Development Center Orientation/ Refresher Course/FDP/ MOOC/One-Two week (STC) courses attended so far:

Name of the Course	Name of University and Place	Duration	Name of Organizer
Orientation Course	UGC-HRDC, Kumaun University, Nainital (UK)	24/09/2013 to 21/10/2013	UGC-HRDC
Refresh Course - I	UGC-HRDC, Dr. B.A.M University, Aurangabad (M.S.)	26/05/2014 to 14/06/2014	UGC-HRDC
Refresher Course - II	UGC-HRDC, SP Pune University, Pune (M.S.)	22/11/2018 to 12/12/2018	UGC-HRDC
Refresher Course Swayam Arpit Online Course Certification	UGC-HRDC, SP Pune University, Pune (M.S.)	01/12/2020 to 31/03/2021	UGC-HRDC
Refresher Course Swayam Arpit Online Course Certification	UGC-HRDC, Sant Gadge Baba University, Amravati (M.S.)	01/12/2020 to 31/03/2021	UGC-HRDC
FDP	NPTEL Online Certification	January to April 2024	IISER, Pune

PART B: ACADEMIC PERFORMANCE INDICATORS (API):

Based on the teacher's self-assessment, API scores are proposed for (1) teaching related activities; domain knowledge; (2) Involvement in University / College student's related activities / research activities. The minimum API score required by teachers from this category is different for different levels of promotion. The self- assessment score should be based on objectively verifiable records. It shall be finalized by the Screening Cum Evaluation / Selection Committee. University may detail the activities, in case institutional specificities require, and adjust the weightages without changing the minimum total API scores required under this category

Table 1

Assessment Criteria and Methodology for University/College Teachers (Submit evidences)

1. Teaching					
Category	Name of Activity	Unit of Calculation		Self-Appraisal Grading For Assistant Professor/ Associate Professor/ Professor	Verified API Grading by Committee
		Actual Class spent per year	% of Teaching		
	(1)	(2)	(3)	(4)	
	Teaching: (Number of classes taught/total classes assigned) x100% (Classes taught includes sessions on tutorials, lab and other teaching related activities)	Teaching learning		i) Good: 80 % & above ii) Satisfactory: Below 80% but 70% & above iii) Not satisfactory: Less than 70%	
1	Teaching: Black board	24	973/990	Good	
	Teaching: ICT based	288			
	Practical / Laboratory	300			
		(612/630)			
	Tutorials/Assignments/Project	75			
	Field Work	26			
	Group Discussion	—			
	Seminars	20			
	Remedial Teaching	10			
	Clarifying doubts within and outside the class hours	148			
Additional teaching to support counseling and mentoring	82	98.28 %			
Total Actual hours spent	598				
	(342/360)				
2. Involvement in the University/College students related activities/research activities (Submit evidences)					
2	Activities	Specify Actual participation in year	Total days Spent per year	Self-Appraisal Grading For Assistant Professor / Associate Professor / Professor	Verified API Grading by Committee
	(1)	(2)	(3)	(4)	
	Involvement in the University/College students related activities/research activities			i) Good: Involved in at least 3 activities ii) Satisfactory :1-2 activities iii) Not-satisfactory: Not involved/undertaken any of the activities Note: Number of activities can be within or across the broad categories of activities.	
	(a) Administrative responsibilities such as Head, Chairperson / Dean/Director/Coordinator, Warden,	- Chairman	200		
	(b) Examination and evaluation duties assigned by the college /university or attending the examination paper evaluation.				



i) Question Paper Setting		24	184		
ii) Invigilation/ Supervision		28			
iii) Flying Squad		--			
iv) CS / ACS / Custodian		--			
v) CAP Director/ Assistant Director Assistant CAP officer		--			
vi) Unfair Menace Committee		--			
vii) Grievance Committee		--			
viii) Internal Assessment		36			
ix) External Assessment		72			
x) Re-valuation		--			
xi) Result Preparation (College Level for Internal Assessment)		24			
xii) M. Phil., Ph. D. Thesis evaluation / any other		--			
(c) Student related co-curricular, extension and field-based activities such as student clubs, career counselling, study visits, student seminars / guest lecture and other events, cultural, sports, NCC, NSS and community services.	Guest lecture Study visits	10			
(d) Organizing seminars/ conferences/ workshops, etc and other college/university activities.	Workshop	03			
(e) Evidence of actively involved in guiding Ph.D. students i) No. of Registered candidate: 03 ii) No. of Awarded Candidates:	Registered	90			
(f) Conducting Minor Or Major Research Project sponsored by national or international agencies. i) Above 10 Lacs: ii) Below 10 Lacs	--	--			
(g) At least one single or joint publication in peer- reviewed or UGC list of Journals. i) No. of Papers Published (Single author):01 ii) No. of Papers Published (Joint author):01	Single/ Double Author Publication	--			
Overall Grading: Good: Good in teaching and satisfactory or good in activity at S.No.2. Or Satisfactory: Satisfactory in teaching and good or satisfactory in activity at S.No.2. Not Satisfactory: If neither good nor satisfactory in overall grading.			Good		

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.



**SUMMARY OF TABLE 2 (Category III)
Academic / Research Score**

Details of Academic & Research activities	Self-Appraisal Score	API Score Verified by Committee	Remarks
(1) Research Papers in Peer-Reviewed or UGC listed Journals	--		
(2) Publications (other than Research papers)	--		
(3) Creation of ICT mediated Teaching Learning pedagogy and content and development of new and innovative courses and curricula	--		
(4) Research guidance / Projects Completed / Projects Ongoing/ Consultancy	--		
(5) Patents / Policy Document / Awards/Fellowship	--		
(6) Invited lectures / Resource Person/ paper presentation in Seminars / Conferences/full paper in Conference Proceedings	03		
Grand Total of Table 2	03		

IV SUMMARY OF API SCORES:

Category	Criteria	Annual API Score
Table 1	Activities: Overall Grading	Good
	1. Teaching	973
	2. Involvement in the University / College students related activities / research activities	487
Table 2 (Category III)	Academic/Research Score	03

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



UNDERTAKING

Dr. Anil Madhukarrao Khole undertakes that the information provided is correct as per records submitted by me to **B. Raghunath Arts, Commerce & Science College, Parbhani**, College/Institute/University and **self-attested** documents enclosed along with the duly filled in PBAS Performa for the academic year 2023-2024.

Date: 14/06/2024

Place: Parbhani

Dr. Anil Khole
(Associate Professor)

Signature of the faculty with designation

Date: 14/06/2024

Place: Parbhani

Signature
(Head of Department)

Head
Department of Zoology
B. Raghunath College, Parbhani

Date: 14/06/2024

Place: Parbhani

Signature

Coordinator
NAAC/IQAC
B. Raghunath College, Parbhani



Signature of Principal
PRINCIPAL
**B. RAGHUNATH ARTS, COMM. &
SCIENCE COLLEGE, PARBHANI**

N.B.: The individual PBAS Performa duly filled along with all enclosures, with all necessary self attested document with attached INDEX Page.



IQAC Meeting and ATR 2023-2024



Godavari Shiksha Prastarak Mandal's

B. Raghunath Arts, Commerce and Science College, Parbhani

Permanently Affiliated to SRTM University, Nanded. | Listed under 2(f) & 12 (b) of UGC

Reaccredited by NAAC with 'B' Grade CGPA: 2.36 | P: 02452-232374 | brcpbn@gmail.com | www.brcpbn.in

Adv. A. G. Soni
President

Shri. O. J. Daga
Secretary

Dr. V. Y. Sonawane
Principal

Internal Quality Assurance Cell

Date: 10/07/2023

MEETING – NOTICE

Dear Sir/Madam,

It is our pleasure to inform you that the 1st Meeting of the Internal Quality Assurance Cell of B. Raghunath Arts, Commerce and Science College, Parbhani is scheduled to be held on 12th August 2023 at 1.00 pm in the Committee Room (No. 17) of the College. The brief-agenda of the meeting is given below. You are therefore requested to kindly make it convenient to attend the meeting.

- Agenda Item 1: To confirm minutes of previous meeting.
- Agenda Item 2: To review academic calendar of 2023-24.
- Agenda Item 3: Organization of lecture series for students.
- Agenda Item 4: Organization and Participation in Avishkar Research Festival.
- Agenda Item 5: To conduct workshop of Academic Bank of Credit for Freshers.
- Agenda Item 6: To conduct Student Induction Programme.
- Agenda Item 7: To discuss assessment and accreditation status of college.

Dr. R.S. Deshmukh
IQAC Co-ordinator
B. Raghunath Arts, Comm.
and Sci. College, Parbhani



Dr. V. Y. Sonawane
Principal
B. Raghunath Arts, Comm.
and Sci. College, Parbhani

INTERNAL QUALITY ASSURANCE CELL

Sl. No & Name	Designation	Signature
1. Shri W. K. Wani	Assistant Coordinator/Member	
2. Dr. G. M. Upade	Member	
3. Dr. Mrs. H. D. Makne	Member	
4. Dr. Mrs. Arshia Parveen	Member	
5. Dr. S. L. Vaidya	Member	
6. Dr. A. M. Khole	Member	
7. Dr. P. P. Lonarkar	Member	
8. Mr. B. D. Amal	Administrative Representative	
9. Dr. Vivek P. Navandar	Management Representative	
10. Prin. Dr. A. D. Sarmaik	Local Social Representative	
11. Shri A. R. Soni	Stakeholder Representative	
12. Mr. Satish R. Anwate	Alumni Representative	
13. Miss. Mayuri Deshmukh	Student Representative	

B. Raghunath Arts, Commerce and Science College, Parbhani – 431 401

(Permanently Affiliated to S.R.T.M. University, Nanded.)
(Listed under 2(f) & 12 (B) of UGC)



स्थापना - 1999

बी.रघुनाथ कला, वाणिज्य व विज्ञान महाविद्यालय, परभणी - ४३१ ४०१

(का.रा.ती.म.विद्यापीठाशी कायदा बलकर)

(NAAC Re- Accredited 'B' grade with CGPA 2.36)
(An ISO 9001:2008 Certified College)

(Best Examination Centre awarded by S.R.T.M.U. Nanded)

Phone: (02452)232374 Fax#(02452)232374

Website: www.brcpbn.in

Email : brcpbn@gmail.com

Adv. A.G. Soni
President

Shri. O. J. Daga
Secretary

Dr. V.Y. Sonawane
Principal



Godavari Shikshan Prasarak Mandal's

B. Raghunath Arts, Commerce and Science College, Parbhani

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Adv. A. G. Soni
President

Shri. O. J. Daga
Secretary

Dr. V. Y. Sonawane
Principal

Internal Quality Assurance Cell

Date: 09/10/2023

MEETING – NOTICE

Dear Sir/Madam,

It is our pleasure to inform you that the 2nd Meeting of the Internal Quality Assurance Cell of B. Raghunath Arts, Commerce and Science College, Parbhani is scheduled to be held on **11th October 2023** at **2.00 pm** in the Committee Room (No. 17) of the College. The brief-agenda of the meeting is given below. You are therefore requested to kindly make it convenient to attend the meeting.

Agenda Item 1: To confirm minutes of previous meeting.

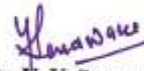
Agenda Item 2: to review teaching learning process.

Agenda Item 3: To organize guest lectures.

Agenda Item 4: Organization of Exam Oriented Workshop.


Dr. R.S. Deshmukh
IQAC Coordinator
B. Raghunath Arts, Comm.
and Sci. College, Parbhani




Dr. V. Y. Sonawane
Principal
B. Raghunath Arts, Comm.
and Sci. College, Parbhani

INTERNAL QUALITY ASSURANCE CELL

Sl. No & Name	Designation	Signature
1. Mr. W. K. Wani	Assistant Coordinator/Member	
2. Dr. G. M. Upade	Member	
3. Dr. Mrs. H. D. Makne	Member	
4. Dr. Mrs. Arshia Parveen	Member	
5. Dr. S. L. Vaidya	Member	
6. Dr. A. M. Khole	Member	
7. Dr. P. P. Lonarkar	Member	
8. Mr. B. D. Armal	Administrative Representative	
9. Dr. V. P. Navandar	Management Representative	
10. Prin. Dr. A. D. Sarnaik	Local Social Representative	
11. Mr. A. R. Soni	Stakeholder Representative	
12. Mr. Satish Anwate	Alumni Representative	
13. Miss Mayuri Deshmukh	Student Representative	

B. Raghunath Arts, Commerce and Science College, Parbhani – 431 401

(Permanently Affiliated to S.R.T.M. University, Nanded.)
(Listed under 2(f) & 12 (B) of UGC)



स्थापना : 1999

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(का.प्र.ती.म.विद्यापीठाशी कायदा बंधनार)

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President

Shri. O. J. Daga
Secretary

Dr. V.Y. Sonawane
Principal



Godavari Shikshan Prasarak Mandal's

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Adv. A. G. Soni
President

Shri. O. J. Daga
Secretary

Dr. V. Y. Sonawane
Principal

Internal Quality Assurance Cell

Date: 11/10/2023

MINUTES OF THE IQAC MEETING

Meeting of the IQAC was held on **11th October 2023 at 2.00 pm** in the Committee Room 17 under the Chairmanship of the Principal of the College in the presence of the following members. As per agenda, the following decisions were taken unanimously after discussions.

Item No. 1: The coordinator confirmed the minutes of last meeting in the presence of honorable IQAC members.

Item No. 2: Discussion about use of innovative Teaching learning methods was carried out and also decided that the faculty members should develop their own e-content.

Item No. 3: It was unanimously decided that exam-oriented workshop should be organized for FY students before commencement of semester examination

Following IQAC members were present for the meeting:

Sl. No & Name	Designation	Signature
1. Shri W. K. Wani	Assistant Coordinator/Member	
2. Dr. G. M. Upade	Member	
3. Dr. Mrs. H. D. Makne	Member	
4. Dr. Mrs. Arshia Parveen	Member	
5. Dr. S. L. Vaidya	Member	
6. Dr. A. M. Khole	Member	
7. Dr. P. P. Lonarkar	Member	
8. Mr. B. D. Armal	Administrative Representative	
9. Dr. Vivek P. Navandar	Management Representative	
10. Prin. Dr. A. D. Sarnaik	Local Social Representative	
11. Shri A. R. Soni	Stakeholder Representative	
12. Mr. Balu Bhudwant	Alumni Representative	
13. Miss N.S. Rokde	Student Representative	

Dr. R.S. Deshmukh
IQAC Co-ordinator
B.Raghunath Arts,Comm.
and Sci.College, Parbhani

Dr. V. Y. Sonawane
Principal
B.Raghunath Arts,Comm.
and Sci.College, Parbhani

B. Raghunath Arts, Commerce and Science College, Parbhani – 431 401

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(Listed under 2(f) & 12 (B) of UGC)



स्थापना : 1999

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(स्वा.रा.ती.प. विद्यापीठाशी कायदा बलवान)

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Godavari Shikshan Prasarak Mandal's

B.Raghunath Arts, Commerce and Science College, Parbhani - 431401

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(Listed under 2(f) & 12 B of UGC)



शेड्युलरी शिक्षण प्रसारक मंडळ,

बी. रघुनाथ कला, वाणिज्य आणि विज्ञान महाविद्यालय, परभणी - ४३१४०१

(स्वा.रा.ती.प. विद्यापीठाशी कायदा बलवान)
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website : www.brpbni.in

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Adv. A.G. Soni
President

Shri. O.J. Daga
Secretary

Dr. V.Y. Sonawane
Principal

Outward No. BRMP/

Date : 12/04/24

NOTICE

The meeting of the Internal Quality Assurance Cell (IQAC) are hereby informed that to assemble for meeting at 11.30 am on 15/04/2024 in IQAC room.

Sr.No.	Name of Member	Designation
01	Prin.Dr.Vilas Y.Sonawane	Chairperson
02	Dr.Upade G.M.	Member
03	Dr.Vaidya S.L.	Member
04	Dr.Ganacharya V.N.	Member
05	Dr.Khole A.M.	Member
06	Dr.Mrs.Makne H.D.	Member
07	Dr.Mrs.Arshia Parveen	Member
08	Mr.Wani W.K.	Member
09	Mr.Armal B.D.	Office Rep.
10	Dr.Navander V.P.	Management Rep.
11	Prin.Dr.Sarnaik A.D.	Local Soc.Rep.
12	Mr.Soni Aaditya R.	Stakeholder Rep.
13	Mr.Anvate Satish	Alumni Rep.
14	Miss. Rokade N.S.	Student Rep.
15	Dr.Deshmukh R.S.	Co-ordinator

IQAC Co-ordinator
B.Raghunath Arts, Comm. & Sci. College, Parbhani
C Code No.237

Principal
(Dr. Vilas Y. Sonawane)
B. Raghunath Arts, Comm. and Sci. College, Parbhani

B. Raghunath Arts, Commerce and Science College, Parbhani – 431 401

(Permanently Affiliated to S.R.T.M. University, Nanded.)
(Listed under 2(f) & 12 (B) of UGC)



स्थापना - 1999

बी.रघुनाथ कला, वाणिज्य व विज्ञान महाविद्यालय, परभणी - ४३१ ४०१

(स्वा.रा.ती.म.विद्यापीठाशी कायदा बंधनरत)

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President

Shri. O. J. Daga
Secretary

Dr. V.Y. Sonawane
Principal

Godavari Shikshan Prasarak Mandal's
B.Raghunath Arts, Commerce and Science College, Parbhani - 431401
(Permanently affiliated to S.R.T.M.University, Nanded)
(Listed under 2(f) & 12 B of UGC)



गोदावरी शिक्षण प्रसारक मंडळ,
बी. रघुनाथ कला, वाणिज्य आणि विज्ञान महाविद्यालय, परभणी - ४३१४०१
(स्वा.रा.ती.म. विद्यापीठाशी कायदा बंधनरत)
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Outward No. BRMP/

Date : - / /

Minutes of Meeting

The meeting of the Internal Quality Assurance Cell (IQAC) was convened at 11.30 am on 15/04/2024 .The Committee convened at IQAC room. The meeting started with warm welcome greeting to all members from the Chair.Following committee members were present.

Sr.No.	Name of Member	Designation
01	Prin.Dr.Vilas Y.Sonawane	Chairperson
02	Dr.Upade G.M.	Member
03	Dr.Vaidya S.L.	Member
04	Dr.Ganacharya V.N.	Member
05	Dr.Khole A.M.	Member
06	Dr.Mrs.Makne H.D.	Member
07	Dr.Mrs.Arshia Parveen	Member
08	Mr.Wani W.K.	Member
09	Mr.Armal B.D.	Office Rep.
10	Dr.Navander V.P.	Management Rep.
11	Prin.Dr.Sarnaik A.D.	Local Soc.Rep.
12	Mr.Soni Aaditya R.	Stakeholder Rep.
13	Mr.Anvate Satish	Alumni Rep.
14	Miss. Rokade N.S.	Student Rep.
15	Dr.Deshmukh R.S.	Co-ordinator

Agenda 01:- Review and approval of minutes from previous IQAC meeting.

Minutes:- The review of previous IQAC meeting take placed and approved .

IQAC Co-ordinator
B.Raghunath Arts, Comm. & Sci. College, Parbhani
Code No. 037

Principal
(Dr. Vilas Y. Sonawane)
B. Raghunath Arts, Comm. and Sci. College, Parbhani

B. Raghunath Arts, Commerce and Science College, Parbhani – 431 401

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Outward No. BRMP/


Date : / /

Agenda 02:- Review of NAAC Re-accreditation (III Cycle) and assessment Activities.

Minutes: - During the review of NAAC re-accreditation and assessment meeting, discussion encompassed the college adherence to quality standards, compliance with accreditation criterions and the status of assessment activities. The Committee were apprised by the NAAC IQAC co-ordinator, about the NAAC preparedness and informed that, the college its ready for IIQA filing in II week of month of May 2024 and complete whole process of re-accreditation till 30th Sept. 2024. The details of re-accreditation process of the college, expenditure on process and infrastructure maintenance were inform to the Management of Godavari Shikshan Prasarak Mandals, Parbhani.

The Meeting ended with vote of thanks to all the members.


IQAC Co-ordinator
B.Raghunath Arts, Comm. & Sci. College, Parbhani
E. Code No.237
PARBHANI


Principal
(Dr. Vilas Y. Sonawane)
B. Raghunath Arts, Comm. and Sci. College, Parbhani

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Internal Quality Assurance Cell


Date: 07/12/2024

MEETING – NOTICE

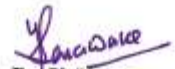
Dear Sir/Madam,

It is our pleasure to inform you that the Meeting of the Internal Quality Assurance Cell of B. Raghunath Arts, Commerce and Science College, Parbhani is scheduled to be held on **09th December 2024** at **1.00 pm** in the Committee Room (No. 17) of the College. The brief-agenda of the meeting is given below. You are therefore requested to kindly make it convenient to attend the meeting.

- Agenda Item 1:** To confirm minutes of previous meeting.
Agenda Item 2: To discuss the dates of NAAC Peer Team visit.
Agenda Item 3: To form various functional committees for Peer Team visit.
Agenda Item 4: Review and update all relevant documents
Agenda Item 5: To prepare tentative schedule for Peer Team Visit.
Agenda Item 6: Any other item with the permission of chair.


Dr. R.S. Deshmukh
IQAC Coordinator
B.Raghunath Arts, Comm.
and Sci.College, Parbhani




Dr. V. Y. Sonawane
Principal
B.Raghunath Arts, Comm.
and Sci.College, Parbhani

INTERNAL QUALITY ASSURANCE CELL

Sl. No & Name	Designation	Signature
1. Shri W. K. Wani	Assistant Coordinator/Member	
2. Dr. G. M. Upade	Member	
3. Dr. Mrs. H. D. Makne	Member	
4. Dr. Mrs. Arshia Parveen	Member	
5. Dr. S. L. Vaidya	Member	
6. Dr. A. M. Khole	Member	
7. Dr. P. P. Lonarkar	Member	
8. Mr. B. D. Armal	Administrative Representative	
9. Dr. Vivek P. Navandar	Management Representative	
10. Prin. Dr. A. D. Sarnaik	Local Social Representative	
11. Shri A. R. Soni	Stakeholder Representative	
12. Mr. Balu Bhudwant	Alumni Representative	
13. Miss N.S. Rokde	Student Representative	

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Dr. V. Y. Sonawane

President

Secretary

Principal

Internal Quality Assurance Cell

Date: 10/12/2024

MINUTES OF THE IQAC MEETING

Meeting of the IQAC was held on 10th December 2024 at 1.00 pm in the Committee Room 17 under the Chairmanship of the Principal of the College in the presence of the following members. As per agenda, the following decisions were taken unanimously after discussions.

Item No. 1: The coordinator confirmed the minutes of last meeting in the presence of honorable IQAC members.

Item No. 2: Hon. Principal and IQAC coordinator announced the NAAC Peer Team Visit dates before committee (6-7 January 2025) as per the e-mail received by NAAC office on 7th December 2024.

Item No. 3: It was unanimously decided that review and updation of all relevant documents is essential so different committees to review documentation are formed.

Item No. 4: It was also decided to make Tentative schedule of NAAC Peer Team Visit.

Following IQAC members were present for the meeting:

Sl. No & Name	Designation	Signature
1. Shri W. K. Wani	Assistant Coordinator/Member	
2. Dr. G. M. Upade	Member	
3. Dr. Mrs. H. D. Makne	Member	
4. Dr. Mrs. Arshia Parveen	Member	
5. Dr. S. L. Vaidya	Member	
6. Dr. A. M. Khole	Member	
7. Dr. P. P. Lonarkar	Member	
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Dr. R.S. Deshmukh
IQAC Co-ordinator
B.Raghunath Arts,Comm.
and Sci.College,Parbhani

Dr. V.Y. Sonawane
Principal
B.Raghunath Arts,Comm.
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Internal Quality Assurance Cell



IQAC Action Taken Report 2023-2024

Date of Meeting	Resolution Passed	Action Taken
12/07/2023	1. To review academic calendar of 2023-24.	Academic calendar was reviewed and Hon. Principal permitted to publish it.
	2. Organization of lecture series for students.	It was unanimously decided that lecture series for students should be organized, Department of Chemistry willingly accepted the responsibility to conduct lecture series.
	3. Organization and Participation in Avishkar Research Festival.	It was decided that participation of students in District level Avishkar Research Festival should be increased.
	4. To conduct workshop of Academic Bank of Credit for Freshers.	It was decided that workshop on ABC i.e. Academic bank of Credits, introduced by UGC to manage & check credits earned by students, should be organized for first year students. For this Asst. Coordinator of IQAC and Head, Department of English, Mr. W. K. Wani was unanimously appointed as coordinator.
	5. To discuss assessment and accreditation status of college.	Hon principal & IQAC coordinator memorized about the validity of NAAC certificate i.e. 30 th Sept. 2023 and accordingly evocated all members to start working for NAAC 3 rd cycle.
11/10/2023	1. To review teaching learning process.	Review on Teaching Learning was taken by Hon. Principal and suggested to develop e-content.
	2. To organize guest lectures.	Guest lectures were organized by various departments for students
	3. Organization of Exam Oriented Workshop	Exam-oriented workshop was organized for FY students.
12/04/2024	1. Review of NAAC Re-accreditation (III Cycle) and assessment activities.	The committee was framed for the preparedness of NAAC. The IQAC of college is ready for IQA filling.

IQAC Co-ordinator
B.Raghunath Arts,Comm.
and Sci.College,Parbhani

Principal
B.Raghunath Arts,Comm.
and Sci.College,Parbhani



Annual Teaching Plan 2023-2024

Godavari Shikshan Prasarak Mandal's
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DEPARTMENT OF CHEMISTRY
Annual Teaching Plan 2023-2024

Name of Professor: **Dr. Arshia Parveen**

Designation: **Assistant Professor** Work email: **arshiairfanmalik@gmail.com**
Title of Paper & No: **Organic and Inorganic Chemistry VI & VIII(CBCS)**
Class: **B.Sc.S.Y.** Marks per semester: **50** Credits per semester: **02**
Syllabus prescribed by: **Swami Ramanand Teerth Marathwada University, Nanded**

Course aims and objective:

1. Students are acquainted with various name reactions and their mechanism on aldehydes and ketones.
2. Students are familiar with the synthesis and chemical transformations of aromatic carboxylic and sulphonic acids.
3. Student develops the primary knowledge about organometallic compounds and their applications.
4. Students understand the importance of ethyl acetoacetate an active methylene compound, its synthesis and applications.
5. Students are recognizable with oils, fats, soaps and detergents used in day today life. Students known about the qualitative analysis of metals and their related salts.

Month	Content	Periods
Term I: 01 July 2023 to 16 December 2023 Semester ---: Winter Term including university examination		
July-2023	[A] Name Reaction [B] Reduction reactions 1. Clemmensen Reduction Reaction. 2. Meervin-Pondorof Verly reduction reaction. 3. Reduction with LiAlH ₄ , NaBH ₄ . [C] OXIDATION REACTIONS. 1. Baeyer- Villiger Oxidation Reaction. 2. Oppenauer oxidation	12 periods
August-2023	Unit- II Aromatic carboxylic and Sulphonic Acids: Introduction and Classification of Aromatic carboxylic Acids, Synthesis and Chemical reaction of Benzoic acid, Antranilic acid, Salicylic acid & Phthalic acid. Benzene sulphonic acid , Introduction, Preparation, Chemical reaction & Replacement of sulphonic acid group reaction Unit -III [A] Introduction to Organometallic compounds: Preparation of Organomagnesium compounds And their synthetic application. Preparation of methyl lithium from methyl iodide. 2. Synthetic application of Methyl lithium (CH ₃ Li): Methane, Ethanol, 1-propanol, 2-propanol	
September-2023	1. Preparation of diethyl zinc from ethyl iodide. 2. Synthetic application of diethyl zinc [(C ₂ H ₅) ₂ Zn]: Methane, 2-propanone, Ethanol, 2-propanol Unit: IV Oils, Fats, Soaps and Detergents: 05P Introduction, Chemical nature, General physical properties and chemical properties. A) Oils and Fats: a) Hydrolysis b) Hydrogenation c) Hydrogenolysis d) trans Esterification e) Rancidity and autoxidation f) Analysis of Fats and Oils i) Saponification value, ii) Iodine value B) Soaps 1. Introduction, 2. Manufacture of soaps by i) Kettles process, ii) Hydrolyser process, 3. Cleansing action of soap. C) Synthetic Detergents. 1. Introduction, 2. Synthetic detergent classification: i)	06 periods 03 periods

1

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	Anionic, ii) Cationic, iii) Non-ionic. 3. Synthetic detergent versus soaps. Soft versus Hard detergents	
October-2023	Unit V: [A] Theory of Qualitative Analysis (Introduction, definition of qualitative Analysis, Acidic and basic radicals, Role of sodium extract, interfering radicals, Use of solubility product, common ion effect, Seriation of group, Use of organic reagents in qualitative analysis [B] Non-aqueous Solvents: a) Introduction b) Classification of Solvents. c) Water as a universal solvent d) Physical properties of solvent: Dipole moment, Dielectric Constant, Trouton's Constant, Viscosity, Melting Point & Boiling Point. e) Reactions in liquid ammonia as solvent : Auto ionization, Acid-Base, Ammonolysis, Precipitation and ammoniation. f) Reactions in liquid SO ₂ : Autoionization, Acid-Base, Solvolysis, Precipitation and Solvation.	06 periods
November-2023	Dwali Vacation :21/10/2022 To 13/11/2022 Winter 2023 University Examination begins: 11/12/2023 to 16/12/2023	
Term II - 18 December 2023 to 30 April 2024		
Semester --- Summer term including university examination		
December 2023	Part I (Organic Chemistry) Stereochemistry 1. Introduction 2. Concept and Types of isomerism. (a) Structural isomerism (b) Stereo isomerism. 3. Types of structural isomerism [Chain, Position, Functional, Metamerism, Tautomerism] 4. Types of Stereoisomerism [Conformational (n-butane) and Configurational] 5. Geometrical isomerism: Cis- Trans and E and Z system of nomenclature. 6. Optical isomerism: a) Concept of asymmetric carbon atom, Chiral centre. b) Dextro and Laevo forms, Racemic mixture. c) Element of symmetry [plane, Centre, and Axis] d) Concept of Diastereoisomers. e) Racemic modification. (with one example) f) Resolution (Concept) (with one example) g) Walden inversion. (with one example) h) Relative Configuration and Absolute configuration [D,L and R,S notations]	10 periods
January-2024	Unit-II Carbohydrates. 2. Classification and Nomenclature 3. Reactions of Monosaccharide's (Glucose and Fructose) a) Addition reactions b) Ether formation c) Reduction of glucose d) Oxidation of glucose e) Osazone formation with mechanism, Open and cyclic structure of glucose, Determination of ring size, Mutarotation with Mechanism, Epimerization, Cyclic Structure of D-glucose, supporting evidence for six member ring, Interconversions: Glucose to Fructose, Fructose to Glucose, Glucose to Mannose. (Ruff Degradation), Arabinose Kiliani synthesis), Pyranose Structure of Glucose, Unit-III Nitrogen Containing Organic Compounds. A] Aromatic Nitro Compounds. 1. Introduction, Nomenclature, 2. Preparation of Nitrobenzene from benzene 3. Physical and Chemical properties of Nitrobenzene. 4. Electrophilic substitution reactions.	08 periods

	5. Reductions: a) in acidic medium. b) In neutral medium. c) In alkaline medium. d) Electrolytic reduction B] Aromatic amines 1) Introduction, Classification, Nomenclature, 2) Methods of preparations of aniline from i) chlorobenzene ii) phenol iii) nitrobenzene iv) from phthalimide. 3) Chemical properties. C] Diazomethane: Methods of preparations i) From N-nitroso-N-methylurethane, From nitrous oxide and methyl lithium 1. Reactions of Diazomethane, Action of heat a) Reaction with mineral acid, Reaction with phenol iv) Reaction with ethanol and ethanamine, Ring expansion (cyclopentanone to cyclohexanone) D] Urea: 1. Synthesis of urea by a) Wöhler's method and b) From CO ₂ . 2. Reactions: Action of heat b) Action of nitrous acid	08 periods
February-2024	Unit-IV Applications of Reagents IN Organic Synthesis. A] Osmium Tetroxide [OsO ₄] 1. Introduction, Preparation 2. Reactions: a) In the formation of Cis-1,2-diol, b) Acrolein to glycerolaldehyde. c) Cis-hydroxylation of maleic acid, d) 9, 10-dihydroxylation of phenanthrene B] Ozon, [O ₃] Preparation, Reactions. a) Synthesis of aldehydes and ketones C] Selenium Dioxide [SeO ₂]. Preparations, Reactions: a) Oxidation of reactive methylene group into Carbonyl group D] Boron Trifluoride [BF ₃] Preparation, Reactions: In the formation of: a) acids, b) esters c) diketones, d) Nitration, e) Sulphonation, f) Rearrangement reaction.	04 periods
March 2024	Unit V : Chemistry of f block elements: Lanthanides, E. C, Lanthanide Contraction, Magnetic properties, variation in properties, extraction of lanthanides by ion Exchange method, Application: Actinides, E.C, Properties of Actinides, Comparison with Lanthanides, Physical and Chemical properties of Actinides, Nuclear Fuels. Unit V: Chemistry of d Block elements: general characteristics, Electronic conf. of first, second, third series elements and study the compounds of Rhodium, Ir, Pd, Pt, Au, Cd, Hg.	
April 2024	Tutorial / Assignment submission Summer 2024 University Examination begins: 08/04/2024- 30/04/2024 Vacations: 02/05/2024 to 15/06/2024 Declaration of 2 nd term examination result within 30 days from the end of the examination	

Name of Professor: **Dr. Arshia Parveen**
Designation: **Assistant Professor** Work email: arshiachemistry@yahoo.co.in
Title of Paper & No: **Laboratory Course II Paper XI (CBCS)**
Class: **B.Sc.S.V.** Marks per semester: **50** Credits per semester: **02**

Month	Content	Periods
Term I: 01 July 2023 to 16 December 2023		
Semester ---: Winter Term including university examination		
June 2023	Orientation on the objectives of the paper Section A (Organic Chemistry)	

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Admission Process	
July 2023	Instrumental : 1. Determine the normality and strength of strong acid (HCl / H ₂ SO ₄ / HNO ₃) conductometrically using standard solution of strong base (NaOH / KOH). 2. Determine the normality and strength of weak acid (CH ₃ COOH / HCOOH) conductometrically using standard solution of strong base (NaOH / KOH). 3. To determine the solubility of a sparingly soluble salts (BaSO ₄ / PbSO ₄ / AgCl) conductometrically at room temperature.
August 2023	4. Determine the normality and strength of strong acid (HCl / H ₂ SO ₄ / HNO ₃) potentiometrically using standard solution of strong base (NaOH / KOH).
September 2023	5. Determine redox potential of Fe ³⁺ / Fe ²⁺ or Sn ⁴⁺ / Sn ²⁺ or Ce ⁴⁺ / Ce ³⁺ system by titrating it with standard K ₂ C ₂ O ₇ / KMnO ₄ potentiometrically 6. Verification of Lambert's-Bear's law using KMnO ₄ colorimetrically and determine concentration of unknown solution. 7. Determine the concentration of Cu ⁺⁺ ion in given solution, titrating it against std. EDTA solution by colorimetric measurement
October-2023	Non-Instrumental 1. To study the effect of addition of electrolyte (KCl / NaCl) on solubility of weak organic acid at room temperature. 2. Determine energy of activation of reaction between KI and K ₂ S ₂ O ₈
November 2023	Winter 2023 University Examination begins: 27/11/2023 to 16/12/2023
Term II 18 December 2023 to 30 April 2024	
December-2023	3. Determine the parachor of p-dichloro benzene by stalgnometer method. 4. To determine the composition of the given mixture consisting of two miscible liquids, A & B by viscosity measurement.
January-2024	5. Determine partition coefficient of iodine between carbon tetrachloride and water. 6. Determine the solubility of benzoic acid in water at different temperatures and hence its heat of solution. 7. To study the effect of solute (NaCl / Succinic acid) on the CST of phenol- water system and hence determine amount of solute in given sample of phenol - water composition.
February-2024	Separation of binary mixtures and estimation of any one by volumetric method: 1. Cu ⁺⁺⁺ Zn ⁺⁺ 2. Ba ⁺⁺⁺ Ca ⁺⁺ 3. Mn ⁺⁺⁺ Zn ⁺⁺ 4. Fe ⁺⁺⁺ Al ⁺⁺⁺
March-2024	Practical Internal Exam Submission of record book Practical Exam Summer-2024 Summer 2024 University Examination begins: 08/04/2024-30/04/2024

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Dr. Arshia Parveen



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DEPARTMENT OF CHEMISTRY
Annual Teaching Plan 2023-2024

Name of Professor: **Dr. Arshia Parveen**
Designation: **Assistant Professor** Work email: arshiairfanmalik@gmail.com
Title of Paper & No: **Organic and Inorganic Chemistry I&II(CBCS)**
Class: **B.Sc.F.Y.** Marks per semester: 50 Credits per semester: 02

Syllabus prescribed by: **Swami Ramenand Teerth Marathwada University, Nanded**

Course aims and objective:

1. B. Sc. First year, Chemistry syllabus has been framed as per UGC-CBCS pattern.
2. To Student should learn basic concept of organic chemistry, Nomenclature and get well acquainted with functional group in organic chemistry.
3. To enable the students to understand basic concepts, nomenclature, functional groups, hydrocarbons, aromaticity, and fundamental term in organic chemistry.
4. The students are able to know about term cycloalkane, cycloalkene and diene.
5. The practical course is in relevance to the theory courses to improve the Understanding of concepts in chemistry.
6. The Students learn some exceptional electronic configuration, trends and Periodicity in the following properties like atomic size, ionization energy, electron affinity & electronegativity.
7. It would help in development of practical skills of the students.
8. It is expected to inspire the students towards competitive exams in chemistry

Month	Content	Periods
Term II 18 December 2023 to 30 April 2024 Semester - II Winter Term including university examination		
July 2023	Section A -(Organic Chemistry) Unit I: Nomenclature of Organic compounds: Functional groups and types of organic compounds, Basic rules of IUPAC Nomenclature, Nomenclature of mono and bi- functional compounds on the basis of priority order of following classes of organic compounds: alkanes, alkenes, alkynes, alcohols, ethers, aldehydes, ketones, carboxylic acid, carboxylic acid derivatives (acid halides, esters, anhydrides, amides), amines; Nomenclature of aromatic compounds: Mono, di and polysubstituted benzene (with not more than two functional groups).	07 periods
August 2023	Unit-II. Basic Concepts In Organic Chemistry Basic terms: Substrate and Reagents, types of reagents (Electrophilic and Nucleophilic). Notation of arrows: curved arrow, Half headed arrow, double headed arrow, straight arrow. Bond fission: Homolytic and heterolytic fission. Reaction intermediates: Carbocation, Carbanion, Free radical, (Introduction, structure & Stability), carbene, nitrene & benzyne (only introduction). Electron mobility: Inductive effect (effect on acidic strength of alpha substituted acetic acid and o-chloroacetic acid), Mesomeric effect	09 periods



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Principal

	(Aniline and Nitrobenzene), Hyperconjugation (toluene)	
September 2023	<p>Unit-III Alkane, Alkene and Alkyne: 3.1 Alkanes: Introduction, Preparation of alkanes from a) Hydrolysis of Grignard reagent b) Kolbes synthesis. Chemical reaction: a) Pyrolysis (mechanism), b) aromatization.</p> <p>3.2 Alkenes: Introduction, Preparation methods a) But-1-ene from but-1-yne b) But-2-ene from butan-2-ol. Chemical reactions with mechanism: a) Electrophilic addition of Br₂ to ethene b) Electrophilic addition of HBr to propene c) Free radical addition of HBr to propene (Peroxide effect). 3.3 Alkynes: Introduction, Preparation of ethyne from a) Iodoform, b) Hydrolysis of calcium carbide. Chemical reactions: Electrophilic addition of HBr and Br₂ to ethyne (with mechanism).</p> <p>Unit-IV Cycloalkane, Cycloalkene and Diene Cycloalkanes: Introduction, Synthesis from a) Adipic Acid b) Aromatic hydrocarbon c) Aromatic hydrocarbon Baeyer-Strain Theory and Saches Mohr Theory. Ring opening with H₂ and HI Cycloalkenes: Introduction, preparation methods: a) Dehydration of cyclohexanol, b) Dehydrohalogenation of halocyclohexane. Chemical reactions: a) Epoxidation of cyclohexene, b) Allylic halogenations. 4.2 Dienes: Introduction, classification & Resonance structures. Preparation methods of 1,3-butadiene from- a) 1,4-dibromobutane, b) 1,4-butanediol. Chemical reactions: a) addition of Br₂ and HBr to 1,3-butadiene, b) addition of ethene to 1,3-butadiene (Diels-Alder reaction).</p>	08 periods
October 2023	<p>Unit IV : Periodic Table: Modern periodic law, Cause of periodicity, Characteristics/Periodic properties, Atomic radii, Ionization potential, Electronegativity, Electron affinity, Variation of trends along the group and rows</p> <p>Unit V: Noble gas chemistry: Introduction, E.C. Position in periodic table, Clathrates compounds, Compounds of Xenon</p>	06 periods
November 2023	<p>Diwali Vacation : 01/11/2023 To 25/11/2023</p> <p>Winter 2023 University Examination begins: 21/11/2023 TO 16/12/2023</p>	
Term II 18 December 2023 to 30 April 2024		
Semester --- Summer term including university examination		
December 2023	<p>Section A (Organic Chemistry) Unit-1 : Aromatic Hydrocarbon and Aromaticity: Source, Nomenclature, isomerism of aromatic compounds. Structure of benzene, stability, orbital picture of benzene. Aromaticity and anti-aromaticity by Huckel's Rule (Benzene, Naphthalene, Anthracene, Pyrrole, Furan, Thiophene, Pyridine, Cyclobutadiene, Cyclopentadienyl cation and anion). Mechanism of electrophilic aromatic substitution of benzene: Nitration, halogenation, Birch reduction, Friedel Craft alkylation and acylation. Orientation : Effect of Activating and Deactivating Groups (-NO₂, Cl groups) On Aromatic Electrophilic (Nitration) substitution reaction (with mechanism)</p>	09 periods

January-2024	<p>Unit-II b) Haloalkene and Haloarene Haloalkene: Vinyl chloride: synthesis from 1,2-dichloroethane, ethane, chemical reactions. Allyl iodide synthesis from allyl chloride, glycerol chemical reactions with NaOH, KCN and Br₂. Haloarenes: Synthesis from Hunsdiecker reaction, Gattermann reaction with mechanism Ullmann biaryl synthesis relative reactivity.</p> <p>Unit-III Carboxylic acid derivatives: A) Acid chlorides: (Acetyl chloride) Introduction Preparation Methods: a) By the action of thionyl chloride on acetic acid. b) By the action of phosphorus pentachloride on acetic acid. Chemical Reactions: Hydrolysis, alcohol, amines B) Acid anhydride : (acetic anhydride) Introduction Preparation Methods: a) From acid halide and carboxylic acid. b) From sodium acetate and acetyl chloride. Chemical Reactions: Hydrolysis, Action with alcohol, Action with amines C) Esters: 1) From ethyl alcohol and acetic acid, 2) From ethyl alcohol and acetyl chloride. Chemical reactions: (Hydrolysis, Action of amines, Reduction). D) Amides: Introduction, preparation methods: 1) From ammonia and acetyl chloride 2) From ammonia and acetic anhydride. Chemical reaction: (Hydrolysis, Action of nitrous acid</p>	06 periods
February-2024	<p>Unit-IV: Alcohols and epoxides A) Alcohols: Introduction and Classification. a) Dihydric alcohol (ethylene glycol): Preparation methods: (Hydroxylation of alkene and From 1,2-dihaloalkane). Chemical reactions: [Reaction of ethylene glycol with, 1) Pb(OAc)₂, 2) P₂O₅/ZnCl₂]. b) Trihydric alcohol (Glycerol): Preparation methods from: 1) Oils and fats 2) Propene. Chemical reactions: [Reactions of glycerol with, 1) Nitric acid, 2) Acetyl chloride]. B) Epoxides: Introduction and nomenclature. Preparation methods: a) Oxidation of ethene in presence of Ag catalyst, b) Oxidation of ethene with peracetic acid. Chemical reactions: (Ring opening reactions of propylene oxide in acidic and basic medium/reagent, (Mid Term Exam (Test I)</p>	05 periods
March 2024	<p>Unit IV : Study of P block elements : Study the properties in P block elements, Diagonal relationship. Acid and Base : Arrhenius concept, Lewis, Lowry and brownsted concept, Usanowich concept with example, relative strength of acid and bases, factors affecting strength of acid and bases.</p>	
April 2024	<p>Tutorial / Assignment submission Summer 2024 University Examination begins: 08/04/2024-30/04/2024 Vacations 02/05/2024 to 15/06/2024 Declaration of 2nd term examination result within 30 days from the end of the examination</p>	


 Head
 Department of Chemistry
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 NAAC/IQAC
 B. Raghunath College, Parbhani


 Asst. Prof.
 Dr. Arshia Parveen

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महाविद्यालय, परभणी – ४३१ ४०१**

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DEPARTMENT OF HISTORY
Annual Teaching Plan 2023-2024

Name of Professor: **Dr. Sanjivani Barhate**
Designation: **Assistant Professor** Work email: sanjivanibarhate99@gmail.com
Title of Paper & No: **History of Ancient India (647A.D.) -I. III(CBCS)**
Class: **B.A.F.Y.** Marks per semester: 75 + 75 Credits per semester: 03+03
Syllabus prescribed by: *Swami Ramchand Teerth Marathwada University Nanded*

Course objectives

1. To understand the historical advancement of Ancient India from Stone Age to 647 A.D.
2. To understand the cultural history of Indus valley civilization and Vedic age.
3. To develop the broad view about the religious development in Ancient India.
4. To create interest among students about the Ancient period's Empire and Dynasty.
5. To introduce to students about the contribution of various king in Ancient India

Month	Content	Periods
01 July 2023 to 25 November 2023 Semester ---: Winter Term including university examination		
June 2023	Orientation on the objectives of the paper Admission Procedure	55
July 2023	1) Sources A) Archaeological Sources Literary Sources.	
August 2023	2) Stone age & Indus valley Civilization A) Stone age- Various stages B) Indus Valley Civilization -Discovery, Major sites and its excavation, Town planning, Causes of Decline . Mid Term Exam (Test I)	
September 2023	3) Vedic Age- a) Pre-Vedic Age - Political, Social, Religious and Economics life. b) Post Vedic age- Political, Social, Religious and Economics life. 4) Jain and Buddhist India a) Sixteen Mahajanapadas. Mid Term Exam (Test II)	

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October 2023	b) Mahaveer Vardhaman- Early life and his Philosophy. c) Gautam Buddha - Early life and his Philosophy Tutorial / Assignment submission Winter 2023 University Examination begins: Declaration of 1 st term examination result within 30 days from the end of the examination	
November 2023 to December 2023: Winter Vacation		
December 2023 to 01 May 2024 Semester ---: Summer term including university examination		
December 2023	1) Maurya Empire – a) Chandragupta Maurya- Career and Achievement. b) Ashoka -- Career and Achievement. c) Causes of decline of Maurya Empire	
January 2024	2) Satvadhan Dyansty Satkarni –I, Raja Hala, Gautamiputra Satkarni 3) Gupta and Vakataka Dyansty Gupta Dyansty- Chandragupta-I, Samudragupta, Chandragupta-II, Golden Age, Decline. Vakataka Dyansty- Vindhya Shakti and Pravarasen -I Mid Term Exam (Test I)	55
February 2024	4) Vardhan and Chalukya Dyansty a) Vardhan Dyansty- Harshavardhan Career and Achievement. b) Chalukya Dyansty- Pulkeshi II Career and Achievement. Mid Term Exam (Test II)	
March 2024	Pulkeshi II Career and Achievement. Tutorial / Assignment submission Summer 2024 University Examination begins: Declaration of 2 nd term examination result within 30 days from the end of the examination	

Principal

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Co-ordinator
NAAC/IQAC
B. Raghunath College, Parbhani

Head
Department of History
B. Raghunath Arts, Com.
and Sci. College, Parbhani

Asst. Prof.



**DEPARTMENT OF HISTORY
Annual Teaching Plan 2023 -2024**

Name of Professor: **Mr. Parmeshwar N. Wangkar**
Designation: **Assistant Professor** Work email: **mayuripurjulkar@gmail.com**
Title of Paper & No: **History of India(648-1526 A.D.) -II (CBCS)**
Class: **B.A.F.Y.** Marks per semester: **75 +75** Credits per semester: **03+03**
Syllabus prescribed by: **Swami Ramanand Teerth Marathwada University Nanded**

Course objectives

1. To understand the historical events from 648 A.D. to 1526A.D.
2. To understand the Archaeological and Literary sources.
3. To develop the broad view about various dynasty.
4. To create interest among students about Muslim invasions and dynasty.

Month	Content	Periods
01 July 2023 to November 2023 Semester ---: Winter Term including university examination		
June 2023	Orientation on the objectives of the paper Admission Procedure	
July 2023	1)Sources a)Archaeological Sources b)Literary Sources	
August 2023	2) Rashtrakuta, Chalukya and Yadava a)Rashtrakuta – Dantidurga, Krishna-I, Amoghavarsha-I, Jct. b) Chalukya of Kalyani – Tailap-II, Vikramaditya -VI c) Yadava – Bhillam V, Rameन्द्रदेव . Decline of Yadavas.	
September 2023	3)Rajput Dynasty- a) Gurjar Pratihara, Chouhan, Solunki b) Decline of Rajput Dynasty. Mid Term Exam (Test II)	55
October 2023	4) Vijaynagar and Bahamani Empire a) Vijaynagar- Harhar, Bukka-I and Krishnadevraya. b) Bahamani Empire- Allauddin Hasan Bhamanshaha, Mahamadshaha-II, Vajeer Mahamud Gavan Tutorial / Assignment submission Winter 2023 University Examination begins: Declaration of 1 st term examination result within 30 days from the end of the examination	

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Principal

November 2023 to December 2023: Winter Vacation	
December 2023 to 01 May 2024 Semester ---: Summer term including university examination	
December 2023	1) Early Muslim Invasions and Its Effect- a) Arab Invasion - Mahamad Bin b) Turki Invasion - Mohamad Gazni , Mohamad Gheri
January 2024	2) Delhi Sultanat – Part I a)Slave Dynasty- Kutubuddin Aibak,Altamash,Raziya Sultan b) Khilji Dynasty - Allauddin Khilji 3) Delhi Sultanat –Part II a) Tughalk Dynasty – Mahammad Tughalak b) Sayyad Dynasty –Khijakhan c) Lodi Dynasty – Ibrahim Lodi
February 2024	d) Decline of Delhi Sultanat: 4)Art and Architecture a) Delhi – Qutubminar, Alai Darwaja Mid Term Exam (Test II)
March 2024	b)Ajmer - Adhal Dm ka Zopada Tutorial / Assignment submission Summer 2024 University Examination begins: Declaration of 2 nd term examination result within 30 days from the end of the examination

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Co-ordinator
NAAC/IQAC

B. Raghunath College, Parbhani

Head of

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& Science
B. Raghunath Arts, Com.
& Sci. College, Parbhani

Asst. Prof.

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**DEPARTMENT OF HISTORY
Annual Teaching Plan 2023 - 2024**

Name of Professor: **Dr. Sanjivani Barhate**
Designation: **Assistant Professor** Work email: **sanjivanibarhate99@gmail.com**
Title of Paper & No: **Chhatrapati Shivaji and his Times (1630-1707) –V. VII (CBCS)**
Class: **B.A.S.Y.** Marks per semester: **75 +75** Credits per semester: **03+03**
Syllabus prescribed by: **Swami Ramanand Teerth Marathwada University Nanded**
Course objectives

1. The paper help students to understands the Maratha invasion and their impacts on Indian History
2. To understand the Maratha Empire and values Administration of Maratha power.
3. To understand the money historical places for Example –fort, weapons and ideas.
4. To understand the real Histooy of Chhatrapati Shivaji Maharaj and his Times

Month	Content	Periods
01 July 2023 to 25 November 2023 Semester ---: Winter Term including university examination		
June 2023	Orientation on the objectives of the paper Admission Procedure	55
July 2023	1)Sources material for the study: Archeological & Literary, Reliability & Importance of Sources 2) Causes for the Rise of Maratha power : causes	
August 2023	Contribution of Shahajiraje Bhosle & Rajmata Jijau 3) Chattrapati Shivaji Maharaj Relation with Adilshahi: Early Movement of Shivaji Maharaj, Jawali episode, Afzal Khan Episode	
September 2023	4) Chattrapati Shivaji Maharaj Relation with Adilshahi Mughal : Shahista Khan Episode and Attack on Surat Invasion of Mirza Raje Jasingh Treaty of Purandar and Visit to Agra Mid Term Exam (Test)	
October 2023	5) Chattrapati Shivaji Maharaj Coronations, Karnatak expedition: Chattrapati Shivaji Maharaj Coronations: causes and significances Karnatak expedition: Causes and Consequences Tutorial / Assignment submission Winter 2023 University Examination begins: Declaration of 1 st term examination result within 30 days from the end of the examination	

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November 2023 to December 2023: Winter Vacation	
December 2023 to 01 May 2024 Semester - Summer term including university examination	
December 2023	1. Chattrapati Shivaji Maharaj : A Renowned King Agricultural Policy, Water Management, Environment Policy, Scientific Approach
January 2024	2. Chattrapati Sambaji Maharaj Relation with Mughal, Afghani, Khatkhani, Portuguese, British and Sikh 3. Chattrapati Rajaram : Early Life Contribution to Maratha war of independence Ranchhodra part Anusai
February 2024	4. Maharsai Tarabai : Contribution to Maratha war of independence Santaji Ghorpatil Shivaji Maharaj importance of the Maratha war of independence Mid Term Exam (Test I)
March 2024	5. The Maratha Administrative System : Central, Provincial, Village Administration Tutorial / Assignment submission Semester 2024 University Examination begins: Declaration of 2 nd term examination result within 30 days from the end of the examination

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B. Raghunath College, Parbhani

Assistant Prof.

Department of History
Annual Teaching Plan 2023-2024

Name of Professor: Dr. Sanjeev Barhate
Designation: Assistant Professor Work email: saajeevbarhate99@gmail.com
Title of Paper & No. Tutorials - II (SEC) (CBCS)
Class: B.A.S.V. Marks per semester: 50 + 50 Credits per semester: 02+02
Syllabus prescribed by: Swami Vivekananda Yashwantrao Chavan Pratishthan
Course objectives
1. To understand the cultural history of India valley civilization and Vedic age.
2. To develop the broad view about the religious developments in Ancient India.
3. To create interest among students about the Ancient period of Empire and Dynasty.

Month	Content	Periods
01 July 2023 to 25 November 2023 Semester - Winter Term including university examination		
June 2023	1) Introduction of Tourism: Definitions, Historical background, Types, Nature and Scope tourism.	18
July 2023	2) Development of Tourism: Purpose and importance, Subject committee Role of History Tourism	
August 2023	3) Transport and Accommodation: Transport - Modes, Travel agencies, Guide's, Accommodation - nature and Types	
September 2023	4) Planning and operation: Planning Market, Advertising Mid Term Exam (Test II)	
October 2023	Tutorial / Assignment submission Winter 2023 University Examination begins: Declaration of 1 st term examination result within 30 days from the end of the examination	

Department of History
Annual Teaching Plan 2023 - 2024

Name of Professor: Mrs. Parvati B. Mangar
Designation: Assistant Professor Work email: saajeevbarhate99@gmail.com
Title of Paper & No. Tutorials of Modern India (1857-1947) - IX XI (CBCS)
Class: B.A.T.U. Marks per semester: 50 + 50 Credits per semester: 02+02
Syllabus prescribed by: Swami Vivekananda Yashwantrao Chavan Pratishthan
Course objectives
1. To introduce Indian Freedom Struggle Movements in broad manner.
2. To instill the spirit of nationalism among students.
3. Make the students responsible Citizens of the nation.
4. To inculcate moral qualities like Discipline, Unity, Firmness, Brotherhood in students.
5. To make the students aware of writing.

Month	Content	Periods
01 July 2023 to 25 November 2023 Semester - Winter Term including university examination		
June 2023	1) Introduction on the objectives of the paper Admission Procedures 2) History of 1857 - Causes, Course, Consequences	35
July 2023	3) Religious and Social Reform Movement (Brahmoism, Prarthana Samaj, Satyashodhak Samaj, Arya Samaj)	
August 2023	4) Indian National Congress - Indian Nationalist Indian National Congress, Moderate Phase (Swadeshi Movement, Prarthana Sabha, M.G. Ranade, Gopal Krishna Gokhale) Mid Term Exam (Test I)	
September 2023	5) Extremist Phase & Extremist Nationalism 6) Rise of Extremist Nationalism & Ideology of Extremism 7) Surat Congress 1907 8) Achievements of Extremists 9) Bal Gangadhar Tilak 10) Life of Lala Lal Bahadur Shastri 11) Home Rule Movement 12) Mid Term Exam (Test II)	
October 2024	13) Education and Press 14) Home Rule Movement 15) Laxmibai Phule 16) Vernacular Press Act of 1878 17) Lord Ripon Policy of Press Tutorial / Assignment submission	

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B. Raghunath Arts, Comm. and Sci. College, Parbhani

Co-ordinator
NAAC/IQAC
B. Raghunath College, Parbhani

Assistant Prof.

Winter 2023 University Examination begins:
Declaration of 1st term examination result within 30 days from the end of the examination

November 2023 to December 2023: Winter Vacation	
December 2023 to 01 May 2024 Semester - Summer term including university examination	
December 2023	1) Gandhian Mass Movement : Rise of M. K. Gandhi in Indian Politics, Swadeshi Movement, Non-Cooperation Movement, Civil Disobedience Movement, Quit India Movement
January 2024	2) Revolution Movement : Causes, Revolution Movement in Bengal, Punjab, Maharashtra and Madras, Netaji Subhaschandra Bose and Azad Hind Sena Mid Term Exam (Test I)
February 2024	3) Constitutional Development : Act of 1858, Morley - Minto Act of 1905, Act of 1915, Formation of Indian Constitution University Act of 1902, Vernacular Press Act of 1878 Mid Term Exam (Test II)
March 2024	4) Independence of India a) Mountbatten Plan b) Indian Independence Act - 1947 c) Partition of India & Its Consequences 5) Indian Constitution a) Formation of Indian Constitution b) Preamble c) Salient Features of Indian Constitution Tutorial / Assignment submission Semester 2024 University Examination begins: Declaration of 2 nd term examination result within 30 days from the end of the examination

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Assistant Prof.

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स्थापना - 1999

बी.रघुनाथ कला, वाणिज्य व विज्ञान महाविद्यालय, परभणी - ४३१ ४०१

(का.रा.ती.म.विद्यापीठाशी कायदा बंधनार)

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President

Shri. O. J. Daga
Secretary

Dr. V.Y. Sonawane
Principal

DEPARTMENT OF HISTORY
Annual Teaching Plan 2023-2024

Name of Professor: Dr. Sanjiv Kulkarni
Designation: Assistant Professor Work email: sanjivkulkarni@brcpbn.in
Title of Paper & No. of Credits: Indian Art, IV (SEC) - (CBCS)
Class: B.A.E.Y. Marks per semester: 50-50 Credits per semester: 02-02
Syllabus prescribed by: Swami Kameshwari Tarach Marathewala University, Nanded

Course objectives:

- To understand the historical achievement of Ancient India from Stone Age to 6th A.D.
- To understand the cultural history of India valley civilization and Vedic Age.
- To develop the broad view about the religious development in Ancient India.
- To create interest among students about the Ancient period's Empire and Dynasty.
- To introduce to students about the contribution of various King in Ancient India.

Month	Content	Periods
01 July 2023 to November 2023 Semester - Winter Term including university examination		
June 2023	Orientation on the objectives of the paper Address Presentation	
July 2023	1) Introduction to Indian Art: Meaning of Art, Definition, Development and Characteristics.	45
August 2023	2) Pre-History and Proto-Historic Art: Stone Age (from Paleolithic to Neolithic) Iron Age (from Harappan Art) 3) Caves: (Ajanta, Karle, Nashik, 200 Painted Sanchi, Sanchi, Aurangabad, Malabar, etc.) (Total 10)	
September 2023	4) Temples: (Aihola, Nagpur, Siddheshwar, Nalanda, Gupta and Gupta style iconography - Buddhis, Jain and Hindu Temples) / Assignment submission	
October 2023	Water 2019 University Examination begins. 10:00 AM Introduction of 2 nd term examination start within 10 days from the end of this examination.	
18 November 2023 to 03 December 2023: Winter Vacation		
04 December 2023 to 01 May 2024 Semester - Summer term including university examination		
December 2023	5) World Heritage Sites: (Ajanta Caves, Ellora Caves, etc.)	45

January 2024	6) Medieval Indian Art and Architecture: 1) Sultanat Period - Alauddin Khalji, Ghiyasuddin, Shah Jahan, etc. 2) Mughal Period - Fatehpur Sikri, Taj Mahal, etc. 3) Maratha Period - Vidya, Temples, forts. VII Term Exam (Total 10)	
February 2024	8) Conservation of Indian Art: 1) Role of Archaeology Department, 2) Role of Researchers and Students.	
March 2024	9) Role of Museums: Tutorial / Assignment submission Summer 2024 University Examination begins. Declaration of 2 nd term examination start within 10 days from the end of the examination.	

Principal (Dr. V.Y. Sonawane) & B. Raghunath Arts, Comm. & Sci. College, Parbhani

Coordinator NAAC/TQAC & B. Raghunath College, Parbhani

Head of Department of History & B. Raghunath Arts, Comm. & Sci. College, Parbhani

DEPARTMENT OF CHEMISTRY
Annual Teaching Plan 2022-2023

Name of Professor: Dr. Arshid Parveen
Designation: Assistant Professor Work email: arshidparveen@brcpbn.in
Title of Paper & No. of Credits: Organic and Inorganic Chemistry I & III (CBCS)
Class: B.Sc.F.Y. Marks per semester: 50 Credits per semester: 02

Syllabus prescribed by: Swami Kameshwari Tarach Marathewala University, Nanded

Course aims and objectives:

- B. Sc. First year, Chemistry syllabus has been framed as per UGC-CBCS pattern.
- To Student should learn basic concept of organic chemistry, Nomenclature and get well acquainted with functional group in organic chemistry.
- To enable the students to understand basic concepts, nomenclature, functional groups, hydrocarbon, aromaticity, and fundamental term in organic chemistry.
- The students are able to know about term cycloalkane, cycloalkene and diene.
- The practical course is in relevance to the theory course to improve the Understanding of concepts in chemistry.
- The Students learn some exceptional electronic configuration, trends and Periodicity in the following properties like atomic size, ionization energy, electron affinity & electronegativity.
- It would help in development of practical skills of the students.
- It is expected to inspire the students towards competitive exams in chemistry.

Month	Content	Periods
Term I: 08 July 2022 to 17 December 2022 Semester - Winter Term including university examination		
July 2022	Section A - (Organic Chemistry) Unit I: Nomenclature of Organic compounds Functional groups and types of organic compounds, Basic rules of IUPAC Nomenclature, Nomenclature of mono and bi-functional compounds on the basis of priority order of following classes of organic compounds: alkanes, alkenes, alkynes, alcohols, ethers, aldehydes, ketones, carboxylic acid, carboxylic acid derivatives (acid halides, esters, anhydrides, amides), amines; Nomenclature of aromatic compounds: Mono, di and poly substituted benzene (with not more than two functional groups).	87 periods
August 2022	Unit-II: Basic Concepts in Organic Chemistry Basic terms: Substrate and Reagents, types of reagents (Electrophilic and Nucleophilic); Notation of arrows: curved arrow, Half-headed arrow, double-headed arrow, straight arrow, Bond fission: Homolytic and heterolytic fission, Reaction intermediates.	09 periods

	Carbocation, Cation, Free radical, (Introduction, structure & stability), carbene, nitrene & benzene (only introduction), Electron mobility: inductive effect (effect on acidic strength of alpha substituted acetic acid and o-chlorobenzoic acid), Mesomeric effect (Aniline and Nitrobenzene), Hyperconjugation (toluene)	
September 2022	Unit-III Alkane, Alkene and Alkyne 3.1 Alkanes: Introduction, Preparation of alkanes from a) Hydrolysis of Grignard reagent b) Kolbe synthesis. Chemical reaction: a) Pyrolysis (mechanism), b) aromatization. 3.2 Alkenes: Introduction, Preparation methods a) But-1-ene from but-1-ene b) But-2-ene from but-2-ene. Chemical reactions with mechanism: a) Electrophilic addition of Br ₂ to ethene b) Electrophilic addition of HBr to propene c) Free radical addition of HBr to propene (Peroxide effect), 3.3 Alkynes: Introduction, Preparation of ethyne from a) Iodoform, b) Hydrolysis of calcium carbide. Chemical reactions: Electrophilic addition of HBr and Br ₂ to ethyne (with mechanism).	89 periods
October 2022	Unit-IV Cycloalkanes, Cycloalkene and Diene Cycloalkanes: Introduction, Synthesis from a) Adipic Acid b) Aromatic hydrocarbon c) Aromatic hydrocarbon - Bayer-Strain Theory and Schemes Mohr Theory. Ring opening with H ₂ and HI Cycloalkenes: Introduction, preparation method: a) Dehydration of cyclohexanol, b) Dehydrohalogenation of halocyclohexane. Chemical reactions: a) Epoxidation of cyclohexene, b) Allylic halogenations. 4.2 Dienes: Introduction, classification & Resonance structures. Preparation methods of 1,3-butadiene from: a) 1,4-dibromobutane, b) 4-bromobut-1-ene. Chemical reactions: a) addition of Br ₂ and HBr to 1,3-butadiene, b) addition of ethene to 1,3-butadiene (Diels-Alder reaction).	86 periods
October 2022	Unit IV : Periodic Table: Modern periodic law, Cause of periodicity, Characteristics Periodic properties, Atomic radii, Ionization potential, Electronegativity, Electron affinity, Variation of trends along the group and rows Unit V: Noble gas chemistry: Introduction, I.C. Position in periodic table, Chemical compounds, Compounds of Xenon	
Diwali Vacation (21/10/2022 To 11/11/2022)		
November 2022	Water 2022 University Examination begins on 11/11/2022 TO 15/11/2022	

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Term II - 19 December 2022 to 30 April 2023	
Semester ---: Summer term including university examination	
December 2022	<p>Section A (Organic Chemistry) Unit-I: Aromatic Hydrocarbon and Aromaticity: Source, Nomenclature, isomerism of aromatic compounds, Structure of benzene, stability, orbital picture of benzene, Aromaticity and anti-aromaticity by Huckel's Rule (Benzene, Naphthalene, Anthracene, Pyrrrole, Furan, Thiophene, Pyridine, Cyclobutadiene, Cyclopentadienyl cation and anion), Mechanism of electrophilic aromatic substitution of benzene: Nitration, halogenation, Birch reduction, Friedel Craft alkylation and acylation, Orientation: Effect of Activating and Deactivating Groups (-NO₂, Cl groups) On Aromatic Electrophilic (Nitration) substitution reaction (with mechanism)</p> <p>Unit-II b) Haloalkene and Haloarene Haloalkene: Vinyl chloride: synthesis from 1,2-dichloroethane, ethane, chemical reactions, AIBN Iodic synthesis from allyl chloride, glycerol chemical reactions with NaOH, KCN and Br₂ Haloarene: Synthesis from Humdecker reaction, Gattermann reaction with mechanism Ullmann biaryl synthesis relative reactivity.</p> <p>Unit-III Carboxylic acid derivatives: A) Acid chlorides: (Acetyl chloride) Introduction Preparation Methods: a) By the action of thionyl chloride on acetic acid, b) By the action of phosphorus pentachloride on acetic acid. Chemical Reactions: Hydrolysis, alcohol, amines B) Acid anhydride: (acetic anhydride) Introduction Preparation Methods: a) From acid halide and carboxylic acid. b) From sodium acetate and acetyl chloride. Chemical Reactions: Hydrolysis, Action with alcohol, Action with amines C) Esters: 1) From ethyl alcohol and acetic acid, 2) From ethyl alcohol and acetyl chloride. Chemical reactions: (Hydrolysis, Action of amines, Reduction). D) Amides: Introduction, preparation methods: 1) From ammonia and acetyl chloride 2) From ammonia and acetic anhydride. Chemical reaction: (Hydrolysis, Action of nitrous acid</p>
January - 2023	<p>Unit-IV: Alcohols and epoxides A) Alcohols: Introduction and Classification. a) Dihydric alcohol (ethylene glycol): Preparation methods: (Hydroxylation of alkene and from 1,2-dihaloalkane). Chemical reactions: [Reaction of ethylene glycol with, 1) Pb(OAc)₂, 2) PbO/ZnCl₂]. b) Tetrahydric alcohol (Glycerol): Preparation methods from: 1) Olefins and fats 2) Propene. Chemical reactions: [Reactions of glycerol with, 1) Nitric acid, 2) Acetyl chloride]. B) Epoxides: Introduction and nomenclature. Preparation</p>
February - 2023	<p>Unit-IV: Alcohols and epoxides A) Alcohols: Introduction and Classification. a) Dihydric alcohol (ethylene glycol): Preparation methods: (Hydroxylation of alkene and from 1,2-dihaloalkane). Chemical reactions: [Reaction of ethylene glycol with, 1) Pb(OAc)₂, 2) PbO/ZnCl₂]. b) Tetrahydric alcohol (Glycerol): Preparation methods from: 1) Olefins and fats 2) Propene. Chemical reactions: [Reactions of glycerol with, 1) Nitric acid, 2) Acetyl chloride]. B) Epoxides: Introduction and nomenclature. Preparation</p>

Title of Paper & No: Laboratory Course 1 (CBCS)

Class: B.Sc.F.Y.

Marks per semester: 50

Credits per semester: 02

Syllabus prescribed by: Swami Ramanand Teerth Marathwada University, Nanded

Month	Content	Periods
Term I: 04 July 2022 to 17 December 2022		
Semester ---: Winter Term including university examination		
July 2022	Determination of Physical constant of Organic liquids (Any four) Aniline, Ethanol, Toluene, Benzene. Preparations (Any Four): a) Phthalimide from phthalic anhydride and urea. b) Phenyl-azo-β-naphthol from aniline	
August 2022	c) m-Dinitrobenzene from nitrobenzene. d) Phthalic anhydride from phthalic acid.	
September 2022	Demonstration on purification by - a) Recrystallization of Phthalic acid/Benzoic acid from hot water. b) Sublimation of Naphthalene.	
October 2022	Identification of Two acids and Two basic radicals by Semi-micro qualitative analysis technique (including interfering radicals). Mixture 01, Mixture 02, Mixture 03	
November 2022	Winter 2022 University Examination begins: 18/11/2022 TO 17/12/2022	
Term II - 19 December 2022 to 30 April 2023		
Semester ---: Summer term including university examination		
December 2022	Identification of Two acids and Two basic radicals by Semi-micro qualitative analysis technique (including interfering radicals). Mixture 04, Mixture 05, Mixture 06	
January 2023	Determination of the Viscosity of liquid by Ostwald's viscometer. To determine the surface tension of a given liquid by stalagmometer method. To study Kinetics of hydrolysis of ester in presence of mineral acid like HCl.	
February 2023	To study critical solution temperature (CST) of phenol water system. Determination of Heat of solution of KNO ₃ /NH ₄ Cl.	
March 2023	Summer 2023 University Examination begins: 04/04/2023- 30/04/2023	



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DEPARTMENT OF CHEMISTRY
Annual Teaching Plan 2022-2023

Name of Professor: Dr. Arshia Farveen

Designation: Assistant Professor

Work email: arshiafarveen@gmail.com

Title of Paper & No: Organic and Inorganic Chemistry VI & VIII (CBCS)

Class: B.Sc.S.Y.

Marks per semester: 50

Credits per semester: 02

Syllabus prescribed by: Swami Ramanand Teerth Marathwada University, Nanded

Course aims and objective:

- Students are acquainted with various basic reactions and their mechanism on aldehydes and ketones.
- Students are familiar with the synthesis and chemical transformations of aromatic carboxylic and sulphonic acids.
- Students develop the primary knowledge about organometallic compounds and their applications.
- Students understand the importance of ethyl acetate as an active methylene compound, its synthesis and applications.
- Students are recognizable with oils, fats, soaps and detergents used in day today life. & Students know about the qualitative analysis of metals and their related salts.

Month	Content	Periods
Term I: 04 July 2022 to 17 December 2022		
Semester ---: Winter Term including university examination		
July-2022	[B] Reduction reactions 1. Clemmensen Reduction Reaction, 2. Marvin-Fordox/Verly reduction reaction. 3. Reduction with LiAlH ₄ , NaBH ₄ . [C] OXIDATION REACTIONS. 1. Baeyer-Villiger Oxidation Reaction. 2. Oppenauer oxidation	
August- 2022	Unit- II Aromatic carboxylic and Sulphonic Acids Introduction and Classification of Aromatic carboxylic Acids, Synthesis and Chemical reaction of Benzoic acid, Acetic acid, Salicylic acid & Phthalic acid. Benzene sulphonic acid, Introduction, Preparation, Chemical reaction & Replacement of sulphonic acid group reaction Unit -III [A] Introduction to Organometallic compounds Preparation of Organo magnesium compounds And their synthetic application. Preparation of methyl lithium from methyl iodide. 2. Synthetic application of Methyl lithium (CH ₃ Li): Methane, Ethanol, 1-propanol, 2-propanol	12 periods
September- 2022	1. Preparation of diethyl zinc from ethyl iodide. 2. Synthetic application of diethyl zinc [(C ₂ H ₅) ₂ Zn]: Methane, 2-propanone, Ethanol, 2-propanol Unit IV Oils, Fats, Soaps and Detergents: SOAP Introduction, Chemical nature, General physical properties and chemical properties. A) Oils and Fats a) Hydrolysis b) Hydrogenation c)	06 periods

October-2022	Hydrogenolysis b) trans-hydrolysis c) Basicity and acidolysis f) Analysis of Fats and Oils i) Saponification value, iodine value h) Soaps i. Introduction, 2. Manufacture of soap by 1) Kettle process, ii) Hydrolysis process, 3. Clearing action of soap. C) Synthetic Detergents, 1. Introduction, 2. Synthetic detergent classification: i) Anionic, ii) Cationic, iii) Non-ionic, 3. detergent classification: i) Anionic, ii) Cationic, iii) Non-ionic. 3. Synthetic detergent cross water, Soil surface Hard detergent. Unit V: [A] Theory of Qualitative Analysis introduction, definition of qualitative Analysis, Acidic and basic radicals, Role of solvent extract, interfering radicals, Use of solubility product, common ion effect, Separation of groups, Use of organic reagents in qualitative analysis [B] Non-aqueous Solvents: a) Introduction b) Classification of Solvents c) Water as a universal solvent d) Physical properties of solvent: Dipole moment, Dielectric Constant, Trouton's Constant, Viscosity, Melting Point & Boiling Point. e) Functions in liquid ammonia as solvent: Auto ionization, Acid base, Ammonolysis, Precipitation and ammoniation. f) Reactions in liquid SO ₂ : Autoionization, Acid-base, Solvolysis, Precipitation and Solvation.	03 periods
November- 2022	Diethyl Zinc (21/10/2022 To 13/11/2022) Winter 2022 University Examination begins: 18/11/2022 TO 17/12/2022	06 periods

Term II - 19 December 2022 to 30 April 2023		
Semester ---: Summer term including university examination		
December 2022	Part I (Organic Chemistry) Stereochemistry 1. Introduction 2. Concept and Types of isomerism. (a) Structural isomerism (b) Stereo isomerism. 3. Types of structural isomerism [Chain, Position, Functional, Metamerism, Tautomerism] 4. Types of Stereoisomerism [Conformational (n-butane) and Configurational] 5. Geometrical isomerism: Cis-Trans and E and Z system of nomenclature. 6. Optical isomerism: a) Concept of asymmetric carbon atom, Chiral centre. b) Dextro and Laevo forms, Racemic mixture. c) Element of symmetry (Plane, Centre, and Axis) d) Concept of Diastereoisomers. e) Racemic modification. (with one example) f) Resolution (Concept) (with one example) g) Walden inversion (with one example) h) Relative Configuration and Absolute configuration [D,L and R, S notation]. Unit-II Carbohydrates. 2. Classification and Nomenclature	18 periods

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January - 2023	3. Reactions of Monosaccharide's (Glucose and Fructose) a) Addition reactions b) Ether formation c) Reduction of glucose d) Oxidation of glucose e) Osazone formation with mechanism, Open and cyclic structural glucose, Determination of ring size, Mutarotation with Mechanism, Epimerization, Cyclic Structure of D-glucose, supporting evidence for six member ring. Interconversions: Glucose to Fructose, Fructose to Glucose, Glucose to Mannose. (Staff Degradation), Anomeric Kiliani synthesis), Pyranose Structure of D-glucose, Cyclic Nitrogen Containing Organic Compounds. A) Aromatic Nitro Compounds. 1. Introduction, Nomenclature, 2. Preparation of Nitrobenzene from benzene 3. Physical and Chemical properties of Nitrobenzene. 4. Electrophilic substitution reactions. 5. Reductions: a) in acidic medium, b) in neutral medium, c) in alkaline medium, d) Electrolytic reduction B) Aromatic amines: 1) Introduction, Classification, Nomenclature, 2) Methods of preparation of aniline from i) chlorobenzene ii) phenol iii) nitrobenzene iv) from phthalaniline 3) Chemical properties. C) Diazonium Salts: Methods of preparation: i) From N-nitroso-N-ethylamine, From nitrous oxide and methyl lithium 3. Reactions of Diazonium Salt: a) Reaction with mineral acid, Reaction with phenol ii) Reaction with ethanol and ethanamine, Ring expansion (cyclohexanone to cyclohexanone) D) Urea: 1. Synthesis of urea by a) Wöhler method and b) From CO ₂ . 2. Reactions: Action of heat i) Action of nitrous acid Unit-IV Applications of Reagents in Organic Synthesis. A) Osmium Tetroxide [OsO ₄] 1. Introduction, Preparation 2. Reactions: a) In the formation of Cis-1,2-diol, b) Acrolein to glycolaldehyde, c) Cis-hydroxylation of maleic acid, d) 9, 10-dihydroxylation of pteridine B) OsO ₄ Preparation, Reactions. c) Synthesis of aldehydes and ketones C) Selenium Dioxide [SeO ₂], Preparations, Reactions: a) Oxidation of reactive methyl group into Carbonyl group D) Boron Trifluoride [BF ₃] Preparation, Reactions: In the formation of, a) acids, b) oxides c) dihalides. d) Nitration, e) Sulphonation, f) Rearrangement reaction.	08 periods
February - 2023	Unit-V Applications of Reagents in Organic Synthesis. A) Osmium Tetroxide [OsO ₄] 1. Introduction, Preparation 2. Reactions: a) In the formation of Cis-1,2-diol, b) Acrolein to glycolaldehyde, c) Cis-hydroxylation of maleic acid, d) 9, 10-dihydroxylation of pteridine B) OsO ₄ Preparation, Reactions. c) Synthesis of aldehydes and ketones C) Selenium Dioxide [SeO ₂], Preparations, Reactions: a) Oxidation of reactive methyl group into Carbonyl group D) Boron Trifluoride [BF ₃] Preparation, Reactions: In the formation of, a) acids, b) oxides c) dihalides. d) Nitration, e) Sulphonation, f) Rearrangement reaction.	08 periods
March 2023	Unit V : Chemistry of f block elements: Lanthanides, U, Ce, Lanthanide Contraction, Magnetic properties, variation in properties, extraction of lanthanides by ion Exchange method, Application Actinides, U, C Properties of Actinides Complexes	04 periods

with Lanthanides, Physical and Chemical properties of Actinides, Nuclear Fuels. Unit V: Chemistry of d Block elements: general characteristics, Electronic conf. of first, second, third series elements and study the compounds of Rhodium Jr., Pd, Pt, Au, Cd, Hg
April 2023 Tutorial / Assignment submission Summer 2023 University Examination begins: 04/04/2023-30/04/2023 Vacations 02/05/2023 to 15/06/2023 Declaration of 1 st term examination result within 30 days from the end of the examination

Name of Professor: Dr. Arshia Parveen
Designation: Assistant Professor Work email: arshiachemistry@yahoo.co.in
Title of Paper & No: Laboratory Course II Paper XI (CBCS)
Class: B.Sc.S.V. Marks per semester: 50 Credits per semester: 02

Month	Content	Periods
Total Lab July 2022 to 17 December 2022 Semester -- Winter Term including university examination		
June 2022	Orientation on the objectives of the paper Section A (Organic Chemistry) Admission Process	
July 2022	Instrumental : 1. Determine the normality and strength of strong acid (HCl / H ₂ SO ₄ / HNO ₃) conductometrically using standard solution of strong base (NaOH / KOH). 2. Determine the normality and strength of weak acid (CH ₃ COOH / HCOOH) conductometrically using standard solution of strong base (NaOH / KOH). 3. To determine the solubility of a sparingly soluble salt (BaSO ₄ / PbSO ₄ / AgCl) conductometrically at room temperature.	
August 2022	4. Determine the normality and strength of strong acid (HCl / H ₂ SO ₄ / HNO ₃) potentiometrically using standard solution of strong base (NaOH / KOH).	
September 2022	5. Determine redox potential of Fe ³⁺ / Fe ²⁺ / or Sn ⁴⁺ / Sn ²⁺ or Ce ⁴⁺ / Ce ³⁺ system by titrating it with standard K ₂ Cr ₂ O ₇ / KMnO ₄ potentiometrically 6. Verification of Lambert-Beer's law using KMnO ₄ colorimetrically and determine concentration of unknown solution. 7. Determine the concentration of Cu ²⁺ ion in given solution, titrating it against std. EDTA solution by colorimetric measurement	

October - 2022	Non-Instrumental 1. To study the effect of addition of electrolyte (KCl / NaCl) on solubility of weak organic acid at room temperature. 2. Determine energy of activation of reaction between KI and K ₂ S ₂ O ₈
November 2022	Winter 2022 University Examination begins: 18/11/2022 TO 17/12/2022
Term II 19 December 2022 to 30 April 2023	
December- 2022	3. Determination of partition coefficient of p-dichloro benzene by staligisometer method. 4. To determine the composition of the given mixture consisting of two miscible liquids, A & B by viscosity measurement.
January - 2023	5. Determine partition coefficient of iodine between carbon tetrachloride and water. 6. Determine the solubility of benzoic acid in water at different temperatures and hence its heat of solution. 7. To study the effect of solute (NaCl / Succinic acid) on the CST of phenol-water system and hence determine amount of solute in given sample of phenol-water composition.
February- 2023	Separation of binary mixtures and estimation of any one by volumetric method: 1. Cu ⁺⁺ + Zn ⁺⁺ 2. Ba ⁺⁺ + Ca ⁺⁺ 3. Mn ⁺⁺ + Zn ⁺⁺ 4. Fe ⁺⁺ + Al ⁺⁺
March-2023	Practical Internal Exam Submission of record book Practical Exam Summer-2023 Summer 2023 University Examination begins: 04/04/2023-30/04/2023

October - 2022	5. To study inversion of cane sugar by potentiometrically. Non-Instrumental 1. Determine the rate constant of the reaction between potassium persulphate and potassium iodide having equal concentrations of reacting species (mole). 2. Determine energy of activation of hydrolysis of an ester by acid base. 3. Investigate the reaction between bromic acid and lactic acid. 4. Determine molecular weight of one volatile solute by Rast method / Beckmann's freezing point method. 5. Determine enthalpy change of neutralization of a strong acid by a strong base.
November-2022	Winter 2022 University Examination begins: 18/11/2022 TO 17/12/2022
Term II 19 December 2022 to 30 April 2023	
December- 2022	6. Determine interfacial tension between miscible liquids, benzene and water by staligisometer. 7. Determine molecular weight of a polymer by viscosity measurement. 8. Separation of mixture of o- and p-nitro anilines on an alumina column. Organic preparations and estimation of metal ion: a) [Co(NH ₃) ₆]Cl ₃ b) [Ni(NH ₃) ₆]Cl ₂ · 6H ₂ O c) [Cu(NH ₃) ₄]Cl ₂ · 2H ₂ O d) [Zn(NH ₃) ₆]Cl ₂ · 6H ₂ O
January-2023	Practical Internal Exam Submission of record book Practical Exam Summer-2023 Summer 2023 University Examination begins: 04/04/2023-30/04/2023

Principal
(Dr. Vilas Y. Sonawane)
B. Raghunath Arts, Commerce and Sci. College, Parbhani

Department of Chemistry
B. Raghunath College, Parbhani

Dr. Arshia Parveen



Adv. A.G. Soni
President

Shri. O. J. Daga
Secretary

Dr. V.Y. Sonawane
Principal

Institutional Review of Teaching Learning Process HOD Meeting and Staff Meeting

Academic Year 2023-2024

Departmental Meeting Date: 02/08/2023

-1 Notice:-

The faculty members of department of chemistry are hereby informed that assemble for general meeting on 02/08/2023 at 11:00am

Place:- Dept. of Chemistry

1. Prof. S.V. Chakwad
2. Prof. Dr. Archia Parvane

Head
Department of Chemistry
B. Raghunath College, Parbhani

Principal
B. Raghunath College, Parbhani

Agenda:-

1. To discuss about academic Calendar of 2023-24 & To conduct chem. Lecture series-I.
2. To prepare Time Table of department.
3. To prepare general requirement.
4. To discuss about starting of new skill enhancement certificate course.
5. To organize Practical Test.
6. To prepare Annual Teaching Plan.
7. To discuss about Teaching Learning Process use of ICT.
8. To Analyze Result of Summer-2023.
9. To discuss about Activity calendar 2023-24.
10. To participate in Avizhkaal 2023.

Minutes of Meeting on 02/08/2023

1. The Academic calendar 2023-24 prepared and Submitted to the Honble Principal as per format given by IQAC.
2. The Departmental time table is prepared by HOD according to Time Table Committee and Display to the students of all classes on notice board & respective WhatsApp app group by taking approval & permission from the Honble Principal.
3. The general requirement of the department has been prepared and submitted to Honble Principal.
4. Department proposed to start new skill enhancement certificate course of title Analytical Chemistry offline mode for students of all the classes. Permission letter will be submitted for approval. The Prospectus Application form & detail of course will be display at last week of August-2023.
5. Department proposed to organize practical test topicwise during regular periods.
6. All the faculty members of the department prepared Annual Teaching Plan -2023-24 after general discussion on distribution of work of both the Semesters.
7. Honble Principal sir take the review of Teaching Learning Process use of ICT study material Provided to the students.

Minutes of Meeting on 02/08/2023

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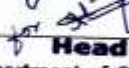
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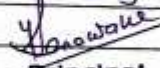
8. Departmental Result Summer-2023 has been analyzed and it is found that some new strategies should be implement to enhance the result.

9. Department organized different activities like guest lecture, seminar, Research Festival, Competition etc. every year. In this year also a Tentative Activity calender has been prepared by HoD it discuss an among faculty of Chemistry department & finally approved by Honble Principal.

10. one team has been participated in Avishkar Research Festival-2023.

Chemistry Lecture Series-I Conduct in Jan-2023


Head
Department of Chemistry
B.Raghunath College, Parbhani


Principal
B. Raghunath College, Parbhani

B. Raghunath Arts, Commerce and Science College, Parbhani - 431 401

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President

Shri. O. J. Daga
Secretary

Dr. V.Y. Sonawane
Principal

Functioning of Varius College Committees 2023-24

Date: 18/09/2023

Notice

The members of Human development cell are hereby informed that assembly for WDC meeting on date 19/09/23 at 10:30am in Principal's Cabin to discuss following agenda

Agendas:-

- To Participate in online state level Women Empowerment Conference, 23/10/2023.
- To present a poster on National Girl Child Day on 24/10/2023.
- To celebrate Santibai Phule Jayanti on 23/10/2023.
- Any other activities suggested by WDC.

Chairman WDC
Dr. Anil Bhatnagar

Members:-

- Mrs. Ramad S.A. - *Ramad*
- Mrs. Mohd M.B. - *Mohd*

Principal
(Dr. Vilas Y. Sonawane)
B. Raghunath Arts, Comm. and Sci. College, Parbhani

24/09/23
Principal
B. Raghunath Arts, Comm. and Sci. College, Parbhani

Date: 19/09/2023

Minutes of Meeting

The meeting of WDC held on 19/09/2023 in Principal's Cabin at 10:30am under chairmanship of Honble Principal Dr. V.Y. Sonawane sir & following decisions were taken as per agenda unanimously.

Agendas-1

WDC discussed about participation in online state level Women Empowerment Conference entitled United National Continuous Development in Women Education will be going to held at Santibai Phule University, Pune at 23/10/2023. Arrangement will be done for both faculty & students.

Agendas-02

WDC discussed about the celebration of Santibai Phule Jayanti on 23/10/2023. Information about great women Educationist should be reached upto every student.

Agendas-03

WDC also discussed about poster presentation on national girl child Day on 24/10/2023. The Poster will be focusing on Govt. Schemes.

Chairman WDC
Principal
(Dr. Vilas Y. Sonawane)
B. Raghunath Arts, Comm. and Sci. College, Parbhani

Member:-

- Mrs. Ramad S.A. - *Ramad*
- Mrs. Mohd M.B. - *Mohd*

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Secretary

Dr. V.Y. Sonawane
Principal

Date: _____
Page: _____

Action Taken Report
ATR

- All members & students attend the online state-level women's Conference which was held on 23/11/2024 at Savitri bai Phule University, Pune. The chief guest was Honble Chandrakant Patil & Dr. Nilam Tai Gore. The Conference was sponsored by Ministry of Education Maharashtra.
- WDC celebrated Savitri bai Phule jaganti - 2024 on 03/11/2024. The chief guest was Honble Principal Dr. V.Y. Sonawane. WDC Chairman Dr. Arshin Paween explain about Savitri bai Phule great contribution in field of Education.
- WDC prepared a poster entitled "Empowering girls Empowering Societies" under the guidance of Dr. Arshin Paween Prepared by Miss Anshika Kulkarni & Miss Shivpriya Thorat B.Sc.IY students. The chief guest was Honble Adv. Soni Sahab, Director of GSPM. guest appreciate the students. students explain the Poster in front of all faculty & guest.

Chairman WDC _____
 Principal _____
 (Dr. Vilas Y. Sonawane)
 B. Raghunath Arts, Comm. and Sci. College, Parbhani

Member -

- Miss. Ramad SA - *[Signature]*
- Ms. Mohd MS - *[Signature]*

Admission Committee Meeting
Date: 11/11/24 Time: 11:30 AM

- Discussion about groups (Subjects)
- List of documents
- Discussion about fee
- Prospectus
- Registration fee
- Exam. Fee
- Request Admission
- Tutorial books
- Regular classes

- Dr. Arshin Paween - *[Signature]*
- Dr. Ramkumar Baskhat - *[Signature]*
- Mr. Sankardev Raut - *[Signature]*
- Dr. G.S. Kulkarni - *[Signature]*
- Dr. S.S. Bhawan - *[Signature]*
- M.S. Patil - *[Signature]*

Dr. Vilas Y. Sonawane
 Principal
 B. Raghunath Arts, Comm. and Sci. College, Parbhani

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Principal

1/07/2023
*** Heads of Dept Meeting ***
Discussion on Academic Calendar & activities
Discussion and Review on activities of last year
Discussion on Submission of Teaching diary, activities Reports, Results of Summer Exam - 2023,
Time- Outline in College, updation of department files etc
Discussion on NEP-2020 for PG first year wef 2023-24
Discussion on NEP-2020 for first year wef 2023-2024
Discussion on requirements for departments
Discussion on organization of Seminars/workshops
Discussion on to conduct Green audit/Energy audit and Environmental audits by the Agency.

1) Dr. S. M. Upade	
2) A. P. Kote	
3) N. N. Kote	
4) Dr. M. C. Thakkar	
5) Dr. P. W. N. M.	
6) Dr. P. P. Kulkarni	
7) Dr. M. P. Thakkar	
8) Dr. S. V. Patil	
9) Dr. Shivaji Vaidya	
10) Dr. K. D. Dami	
11) Dr. H. S. Gadhale	
12) Dr. R. S. Jadhav	
13) Dr. Anand Pawar	
14) Dr. H. D. Makode	
15) Dr. M. S. Kulkarni	
16) Dr. M. S. Bhatnagar	
17) Dr. Suresh S. Cholekar	
18) Dr. Vinod N. Ganacharya	
19) Dr. S. C. Mehete	

Principal
(Dr. V. Y. Sonawane)
B. Raghunath Arts, Commerce and Sci. College, Parbhani

1/07/2023
Lib Committee Meet

- 1) N. List - Subscription / Notice staff / students notice - List more 455 staff notice
- 2) emp. emp. Amulgal
- 3) Lib audit - Complete list in Code
- 4) Books - Commerce, phy & Mater
- 5) QR Code - NEP 2020 - SOP, Notes
- 6) Software - Vidyan - Awareness
- 7) Awareness on 2023 books audit
- 8) Information 2023 - 2024 update

1) Dr. G. S. Kulkarni	
2) Dr. S. V. Kulkarni	
3) Dr. S. S. Cholekar	
4) Dr. Shivaji Vaidya	
5) Dr. P. P. Kulkarni	

Principal
(Dr. V. Y. Sonawane)
B. Raghunath Arts, Commerce and Sci. College, Parbhani

05/09/2023
Time - 11:00 am
CIE Committee Meeting
Discussion on Time table for unit I on writing of Tutorial books on assessment, Submission of Tutorial books
Unit test will organize here 25-27 sept-2023

1) Dr. H. S. Gadhale	
2) Dr. S. C. Mehete	

Principal
(Dr. V. Y. Sonawane)
B. Raghunath Arts, Commerce and Sci. College, Parbhani

05/09/2023
IQAC Meeting

- 1) Review of last meeting
- 2) Organization of annual conference of staff (wef) on the subject philosophy
- 3) Discussion on Green audit, Energy audit, Environmental Audit, ISO 9001:2015
- 4) MoU by Dept of psychology
- 5) MoU by Dept of Geography
- 6) Discussion on preparation documentation of AQAR of academic year 2022-2023
- 7) Discussion on installation CCTV Camera's 17 - 18, 19, 20, 21 and 22
- 8) Discussion on NEP-2020 from AY 2020-2025

1) Dr. R. S. Deshmukh	
2) Dr. H. S. Gadhale	
3) Dr. Shivaji Vaidya	
4) Dr. H. D. Makode	
5) Dr. Anand Pawar	
6) Dr. P. P. Kulkarni	
7) Dr. G. M. Upade	

Principal
(Dr. V. Y. Sonawane)
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Shri. O. J. Daga
Secretary

Dr. V.Y. Sonawane
Principal

Date: 26/10/2023

परीक्षा विभाग समिती
टिवाळी परीक्षा - 2023

अजेंडा -

- preparation of winter Exam. 2023
- Stationeries, Exam time table for students
- Maintenance of Xerox Machine
- Maintenance of Desktop, printer, Internet, Wi-fi facilities
- Drinking water facility, No. of Halls, no. of cupboards
- Visions
- cleaning of toilets/ classrooms/Bathrooms
- Exam Rooms, Cupboards, Non-teaching staffs

1) M. S. Patil - *[Signature]*

2) Dr. S. R. Mulikawan - *[Signature]*

3) Dr. S. C. Mahare - *[Signature]*

Principal
(Dr. V. Y. Sonawane)
B. Raghunath Arts, Commerce and Science College, Parbhani

Staff Meeting - Date: 28/10/2023
Time: 02:00 PM.

अजेंडा -

- To planning of cycle competition
- To planning of winter Exam. 2023
- To planning of various activities for students N.S
- Group Extension activities
- To planning of submissions of ANMNR for year 2022-23

1. Dr. Mrs. P. D. Makna
2. Dr. Mrs. Anika Pawan
3. Ramad S. A.
4. Dr. K. D. Dama
5. Dr. P. P. Mahare
6. S. Y. Rathod
7. Dr. M. P. Thakur
8. Dr. Shingji Vaidya
9. Dr. M. C. Halpattkar
10. Dr. R. S. Dakhwar
11. Dr. B. P. Shendge
12. Dr. G. R. Upade
13. Dr. G. S. Kausadkar
14. Dr. S. S. Bhatnagar
15. K. S. B. S.
16. K. P. S. S. S.
17. K. S. A. P.
18. Dr. G. R. Mahare
19. Dr. A. M. Kishore
20. G. K. S. S. S.
21. Dr. H. A. Gundhare
22. Dr. P. K. W. S. S.
23. Dr. Sunil Madan

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Principal

Date: 18/01/2024
Time: 12:30 PM

Staff Meeting

Agenda:

- 1) NEP 2020
- 2) Accreditation process as per new method
- 3) Discussion on existing accreditation method
- 4) Business of Accreditation process - III year of College

1) Dr. Suresh C. Mehate	-	Atk
2) Dr. Ganesh A. Spade	-	Atk
3) Dr. Trivartu m.p.	-	Atk
4) Dr. B.P. Shenkar	-	Atk
5) Dr. M.C. Halbhalkar	-	Atk
6) Mr. S.V. Ganikwad	-	Atk
7) Dr. Y.N. Ganacharya	-	Atk
8) Dr. A.P. Fule	-	Atk
9) Dr. G.S. Kausadikar	-	Atk
10) G.V. Karm	-	Atk
11) N.N. Kapse	-	Atk
12) M.S. Patil	-	Atk
13) Dr. Sarwanee Dabate	-	Atk
14) Dr. Aparna Delepatke	-	Atk
15) Miss Ramad S.A	-	Atk
16) Dr. Mrs. H. D. Gokhale	-	Atk
17) Dr. S.R. Muskhane	-	Atk
18) Dr. Shivaji Vaidya	-	Atk
19) Dr. S.S. Bhulemo	-	Atk
20) Mr. Kulkarni B.S.	-	Atk

Date: 20/01/2024
Time: 11:00 AM

Exam Committee Meet

Agenda:

- 1) Time Table, Seating arrangements, Classroom cleaning
- 2) Stationery / Water for
- 3) servicing of Xerox Machine
- 4) Lec of Seat-numbers
- 5) Exam bills and other letters, NT staff
- 6) Leave
- 7) Preliminary Electing - 2024
- 8) Distribution of work

1) Dr. M.S. Patil	-	Atk
2) Dr. S.C. Mehate	-	Atk
3) Dr. S.R. Muskhane	-	Atk

Principal
(Dr. Vilas Y. Sonawane)
B. Raghunath Arts, Comm. and Sci. College, Parbhani

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Principal

उपना

दि. 15/03/2023

इतिहास विभागातील वसुधा योजना सुचित करण्यात येते
कि. दि. 18/03/2023 रोजी शनिवार या दिवशी विभाग
प्रमुख डॉ. संजीवनी नारबाते यांच्या अध्यक्षतेखाली व्हॉकेल्प
आयोजन करण्यात आले आहे तरी सज्जता उपस्थित राहणे.

वेळ - 2.00 pm
स्थळ - इतिहास विभाग

- 1) डॉ. ऐतिहासिक सहकारिता आयोजनाबाबत चर्चा
- 2) युनिट टेस्ट व्हा संदर्भात चर्चा
- 3) युनिट टेस्ट व्हा सर्व वर्गांच्या प्रश्नपत्रिका बाबत चर्चा
- 4) सर्व वर्गांचे अडव्यासकृम पूर्ण करण्याबाबत चर्चा
- 5) सी.पू. प्रथम वर्ष, द्वितीय वर्ष, तृतीय वर्ष व वर्गाचे
सेमिनार घेण्याबाबत चर्चा
- 6) Continuous Assessment Book पूर्ण करून घेण्याबाबत
चर्चा

प्रमुख

Head
Department Of History
B. Raghunath Arts, Com.
& Sci. College, Parbhani

अहवाल

दि. 18/03/2023 रोजी दुपारी 2.00 वाजता
विभाग प्रमुख यांच्या अध्यक्षतेखाली वेळ घेण्यात
आली या वेळीत खालील विषयावर चर्चा करण्यात आली.

वेळीतील विषय :-

- 1) डॉ. ऐतिहासिक सहकारिता 'नेमागिरी' जिनूर वा ठिंभणी येथे
जाण्याचे ठरले.
- 2) सर्व वर्गांच्या चाचणी परिक्षा घेण्याचे ठरले
- 3) चाचणी परिक्षा वा अडव्याच्या प्रश्नावर वेळ घेणे ठरले.
- 4) सर्व वर्गांचे अडव्यासकृम वेळेत पूर्ण करण्याचे ठरले.
- 5) सी.पू. प्रथम, द्वितीय व तृतीय वर्गांच्या सर्व विभागांचे
सेमिनार घेण्याचे ठरले.
- 6) S.E.C. व्हा वर्गाचे कि.पू. द्वितीय वर्ष व तृतीय वर्ष मध्ये
सेमिनार, चाचणी परिक्षा घेण्याचे ठरले.
- 7) Continuous Assessment Book सर्व वर्गांच्या विभागां
मध्ये पूर्ण करून घेण्याचे ठरले.

प्रमुख

Head
Department Of History
& Raghunath Arts, Com.
& Sci. College, Parbhani

परमेश्वर नारायणराव मंगकर

प्रमुख

B. Raghunath Arts, Commerce and Science College, Parbhani - 431 401

(Permanently Affiliated to S.R.T.M. University, Nanded.)
(Listed under 2(f) & 12 (B) of UGC)



स्थापना - 1999

बी.रघुनाथ कला, वाणिज्य व विज्ञान महाविद्यालय, परभणी - ४३१ ४०१

(स्वा.रा.ती.म.विद्यापीठाशी कसबय बलकय)

(NACC Re- Accredited 'B' grade with CGPA 2.36)
(An ISO 9001:2008 Certified College)

(Best Examination Centre awarded by S.R.T.M.U. Nanded)

Phone: (02452)232374 Fax#(02452)232374

Website: www.brcpbn.in

Email: brcpbn@gmail.com

Adv. A.G. Soni
President

Shri. O. J. Daga
Secretary

Dr. V.Y. Sonawane
Principal

Academic Year 2022-23

Date: 18/07/2022

Departmental Meeting
- Notices -

The faculty members of dept. of Chemistry are hereby informed that assemble for the general meeting on 20/07/2022 wed. at 5.00pm.

Place: - Dept. of Chemistry

1. Prof. S.V. Gaikwad
2. Prof. Dr. Archie Paween

Head
Department of Chemistry
B. Raghunath College, Parbhani

Agenda:-

1. To discuss about academic calendar of 2022-23.
2. To discuss about Teaching-Learning Process.
3. To discuss about requirement of chemicals & glassware of department.
4. To discuss about Laboratory Audit.
5. To prepare Time Table of department.
6. To Participate in Poster & Paper Presentation festival e.g.
7. To organize Practice Test.
8. To discuss about starting of new Certificate Course through online mode.
9. To discuss about Industrial visit.
10. To use ICT in T.L. Process.
11. To Analyse Result Summer-2022.

1. Department organized Practice Test typewrite.
2. Department proposed to start new Certificate course online mode for B.Sc.F.Y. The Prospectus, Admission form, & details of course will be display soon.
3. Department organize industrial visit. The spot suggested by S.V. Gaikwad sir. In next semester the plan will be work out.
4. Faculty use online mode of teaching use ppt, e-Content in google classroom to facilitate use of ICT.
5. Department organize different activities like guest lecture & seminars etc. Result of Summer-2022 was Analyzed and according to that new strategies has been implemented to improve the result.

Head
Department of Chemistry
B. Raghunath College, Parbhani

Minutes of meeting on 20/07/2022

1. The academic calendar 2022-23 prepared by the HoD of department according to the new pattern given by IQAC.
2. The syllabus of B.Sc.F.Y, S.Y & T.Y of semester I, III & V distributed among all the faculty members. As per instruction of Hon'ble Principal sir ICT is used in teaching learning process. Faculty provide notes in hard & soft copy. Departmental library is available for all the students.
3. Departmental requirements of chemicals & glassware prepared & finalized.
4. Data collected & prepare necessary documents for Laboratory Audit. All chemicals, glassware, Instruments & Apparatus has been checked & verified for Audit.
5. During Pandemic regular classes conduct online mode now from this academic session classes will be off-line mode. Therefore faculty Prepared departmental Time Table and verified from Time Table Committee after final approval from Hon'ble Principal it will display soon.
6. The Department Planning to participate in Avishkar Research Festival-2022. For this purpose faculty call for interested student.



Adv. A.G. Soni
President

Shri. O. J. Daga
Secretary

Dr. V.Y. Sonawane
Principal

Dt. 29/09/2022

Departmental Meeting

:- Notice :-

The faculty members of department of Chemistry are hereby informed that assemble for general meeting on 26/09/2022 at 11.00am -

Place:- Dept. of Chemistry

1. Prof. S.V. Gaikwad -
2. Prof. Dr. Arshia Parveen -

Head

Department of Chemistry
B. Raghunath College, Parbhani

Agenda:-

1. To discuss about Teaching-Learning Process.
2. To discuss about notes provided to students.
3. To participate in Avishkar-2022.
4. To Conduct CIE of B.Sc. F.Y, S.Y & T.Y.
5. To Review the Completion of syllabus.
6. To Conduct Student Seminars and other activities.
7. To Conduct Practice exam at the end of Semester.

Date:

Minutes of Meeting on 26/09/2022

1. Dr. Arshia Parveen discuss about the Minutes of last meeting.
2. Honorable Principal & HOD of the department take review about Teaching Learning Process, use of PPT during regular classes. Faculty provide notes on googleclassroom.
3. Department participate in Avishkar-2022. ~~Team~~ team (03) will present three posters in District Level research festival Avishkar-2022 which will be held on 15-10-2022 in our College.
4. The CIE exam of F.Y, S.Y & T.Y classes will be conducted on 12/10/2022 to 13/10/2022.
5. As per the syllabus the topic of each paper come to end. Faculty discuss about the completion of syllabus on time.
6. Department organized student seminar to enhance their skills. Students learn to prepare ppt and presentation.
7. As per instruction of IQAC a practice exam will be conduct by the college on university pattern the tentative schedule will be in the last week of November-2022.

Head

Department of Chemistry
B. Raghunath College, Parbhani

B. Raghunath Arts, Commerce and Science College, Parbhani – 431 401

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स्थापना : 1999

बी.रघुनाथ कला, वाणिज्य व विज्ञान महाविद्यालय, परभणी – ४३१ ४०१

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Secretary

Dr. V.Y. Sonawane
Principal



Godavari Shikshan Prasarak Mandal

B.Raghunath Arts, Commerce and Science College, Parbhani

Confidential Report for June 2019- April 2020

Full Name	:	
पूर्ण नाव	:	
Father's Name	:	
वडिलांचे नाव	:	
Date of Birth	:	
जन्मतारीख	:	
Place of Birth	:	
जन्मस्थान	:	
		(Village / Town / Taluka / District)
		गाव / शहर / तालुका / जिल्हा
Nationality and Religion	:	
राष्ट्रीयत्व व धर्म	:	
Caste category and	:	
जात प्रवर्ग	:	
Home of Family	:	
कुटुंबाचे मूळे ठिकाण	:	
Permanent Address	:	
कायमचा पत्ता	:	
Whether any immovable property held	:	
कोणतीही स्थावर मालमत्ता आहे काय ?	:	
If so, what and where ?	:	
असल्यास, कोणती व कोठे ?	:	
Date of Joining Government Service	:	
शासकीय सेवेत प्रविष्ट झाल्याची तारीख	:	
If service is not continuous, details of previous Government Service.	:	
सेवा अखंडित नसल्यास, पूर्वीच्या शासकीय सेवेचा तपशील.	:	
Mother tongue	:	
मातृभाषा	:	
Languages known	:	
अवगत असलेल्या भाषा	:	
Qualification and Degrees	:	
अर्हता व पदव्या	:	University/ Institute/ Year
		विद्यापीठ / संस्था / वर्ष

परिशिष्ट-ब (भाग-२)

गट 'अ' ते गट 'क' चे शासकीय अधिकारी / कर्मचारी यांच्यासाठी गोपनीय अहवालाचे स्वयंमूल्यानिर्धारण अहवाल प्रपत्र

स्वयंमूल्यानिर्धारण अहवाल लिहिणाऱ्या अधिकाऱ्यांना / कर्मचाऱ्यांना सूचना

१. जर उद्दिष्टे ठरवून देण्यात आली असतील तर ती उद्दिष्टे सर्वसाधारण सूचनांनुसार अथवा विशेष सूचनांनुसार ठरवून देण्यात आली होती की आपापसातील घर्षेनुसार उरविण्यात आली होती.
२. सर्व दैनंदिन कामाची यादी येथे देऊ नये. फक्त उच्च, वैशिष्ट्यपूर्ण व उल्लेखनीय कामगिरीचा उल्लेख करावा. (उद्दिष्टे ठरवून देण्यात आली असल्यास उद्दिष्टांचा संदर्भ देऊन) सविध विधाने दाखवावीत व वेगळे विधान करावे.
३. तुमच्या कामगिरीबाबतचे तुमचे अभिप्राय दिलेल्या जागेएवढेच मर्यादित ठेवावेत. काहीही सहपत्रे त्यास जोडू नयेत. ती गोपनीय अहवालाच्या नसूतीत ठेवली जाणार नाहीत व कर्मचाऱ्यास परत करण्यात येतील.
४. "मी माझ्या बरिष्ठांचे समाधान / पूर्ण समाधान होईपर्यंत काम केले" किंवा "वरिष्ठांनी माझे काम नावाजले" अशी किंवा अशा सारखी विधाने करू नयेत. अशी विधाने केल्यास ती दुर्लक्षित करण्यात येतील.
५. स्वयंमूल्यानिर्धारण अहवाल अर्थात पानातच लिहावा.
६. स्वयंमूल्यानिर्धारण अहवाल अधिकारी / कर्मचारी यांनी त्यांना प्राप्त झाल्यापासून १५ दिवसांच्या आत प्रतिवेदन अधिकाऱ्याकडे द्यावे.

प्रतिवेदन अधिकाऱ्यांना सूचना

१. गोपनीय अहवाल लिहिताना कर्मचाऱ्यांनी भाग-३ मध्ये लिहिलेला स्वयंमूल्यानिर्धारण अहवाल विचारात घ्यावा व तसा तो घेतला गेला असल्याचा विशिष्ट उल्लेख गोपनीय अहवालात करण्यात यावा.
२. वरील सूचना क्रमांक ६ अनुसार स्वयंमूल्यानिर्धारण अहवाल प्राप्त न झाल्यास प्रतिवेदन अधिकारी स्वतः गोपनीय अहवाल लिहू शकेल.
३. प्रतिवेदन अधिकाऱ्यांनी गोपनीय अहवालाच्या प्रपत्रात दिलेल्या पर्यायांपैकी एक पर्याय निवडून त्यामोवती वर्तुळ करावे. उदा. अ. क्र. ४ उद्योगप्रियता व कार्यक्षमता या समोर उत्कृष्ट असे शेरे द्यावयाचे असल्यास ते खालीलप्रमाणे देण्यात यावेत.

अत्युत्कृष्ट

उत्कृष्ट

घांगले

साधारण

साधारणपेक्षा कमी

४. मागासवर्गीय अधिकारी / कर्मचारी यांना येणाऱ्या अडचणी समजून घेऊन त्या दूर करण्याच्या दृष्टीने अधिकारी / कर्मचारी यांनी केलेले प्रयत्न व त्यांच्याबाबतचा दृष्टीकोन याबाबतची नोंद परिशिष्ट 'ब' (भाग-४) मधील बाब क्रमांक १० येथे नमूद करावी.
५. (अ) गोपनीय अहवालाच्या प्रपत्रातील बाब क्रमांक ३, ९, १०, ११ व १८ या समोरील शेरे, तसेच प्रतवारी स्वतःच्या हस्ताक्षरात लिहावी.
(ब) प्रतिवेदन अधिकाऱ्यांनी सर्वसाधारण मूल्यापनामध्ये (बाब क्रमांक १९) संबंधित अधिकारी / कर्मचारी यांच्या सामाजिक शिष्याबाबतची संवेदनशीलता, राबविलेले नवीन उपक्रम / कल्पना, तसेच त्यागू असलेले शेरे घोरण उरविण्याची व अंमलबजावणी करण्याची क्षमता या बाबी देखील विचारात घ्याव्यात.
(क) प्रतवारी नमूद करताना ती अहवालातील रकान्यासमोरील अभिप्रायाशी मिळती जुळती राहिल याची दक्षता घ्यावी.
(ख) अत्युत्कृष्ट शेरे नोंदविताना गोपनीय अहवाल काळातील कर्मचाऱ्यांच्या कामकाजाच्या मूल्यांकनासाठी ठेवलेल्या कच्च्या टिपणावरून (Ephemeral Roll) अत्युत्कृष्ट श्रेऱ्याच्या पृष्ठार्ध वस्तुस्थितीदर्शक समर्थन गोपनीय अहवालात देणे आवश्यक आहे.
(घ) सामारण, सर्वसाधारण, बरा, ठीक, सुमार या श्रेऱ्यांची वर्गवारी प्रतिकूल स्वरूपाची असल्याचे प्रतिवेदन अधिकाऱ्यांनी लक्षात घ्यावे.

पुनर्विलोकन अधिकाऱ्यांना सूचना

१. अधिकारी / कर्मचारी यांच्या कामाबाबतची प्रतवारी लिहावी.
२. प्रतवारी नमूद करताना ती अहवालातील रकान्यासमोरील अभिप्रायाशी मिळती जुळती राहिल याची दक्षता घ्यावी.
३. अत्युत्कृष्ट शेरे नोंदविताना त्यांच्या पृष्ठार्ध वस्तुस्थितीदर्शक समर्थन नोंदवावे.

परिशिष्ट-ब (भाग ४)

गट 'अ' से गट 'क' च्या अधिकाऱ्यांची / कर्मचाऱ्यांची सर्वसाधारण योग्यता व चारित्र्य याबाबची अंमिप्राय
Estimate of General Ability and Character of Grade 'A' to Grade 'C' Officers / Employees

(०) भाव	:	श्री. / श्रीमती / कुमारी									
(1) Name	:	Shri / Smt. / Kum.									
(२) प्रतिवेदनचा कालखण्डी	:	पासून	:	दिवस	महिना	वर्ष	पर्यंत	:	दिवस	महिना	वर्ष
(2) Period of Report	:	From	:	Date	Month	Year	To	:	Date	Month	Year
(३) धारण केलेले पद / पदे	:										
(3) Post/Posts held	:										
(४) उद्योगप्रियता व कार्यक्षमता	:	अत्युत्कृष्ट	उत्कृष्ट	सांगले	साधारण	साधारणपेक्षा कमी					
(4) Industry & Application	:	Outstanding	Very good	Good	Average	Below Average					
(५) हाताखालील कर्मचाऱ्यांकडून काम करून घेण्याची क्षमता.	:	अत्युत्कृष्ट	उत्कृष्ट	सांगले	साधारण	साधारणपेक्षा कमी	प्रश्न पद्धत नाही				
(5) Capacity to get work done by subordinates.	:	Outstanding	Very good	Good	Average	Below Average	Question does not arise				
(६) सहकारी व जनता यांच्याशी असलेले संबंध	:	सहकार्याचे	सौजन्याचे	मदतीचे	उदासीन	अनैत्रीपूर्ण					
(6) Relations with colleagues & public	:	Co-operative	Courteous	Helpful	Indifferent	Unfriendly					
(७) सर्वसाधारण बुद्धिमत्ता	:	अत्युत्कृष्ट	उत्कृष्ट	सांगली	साधारण	साधारणपेक्षा कमी					
(7) General Intelligence	:	Outstanding	Very good	Good	Average	Below Average					
(८) निर्णयक्षमता, उपक्रमशीलता, खात्री पटविण्याचे सामर्थ्य व धडाडी यांचा सहकार्यक्षमता.	:	अत्युत्कृष्ट	उत्कृष्ट	निश्चित सांगले	सांगली	साधारण	साधारणपेक्षा कमी				
(8) Administrative ability including judgement initiative, convincing ability & drive.	:	Outstanding	Very good	Positively Good	Good	Average	Below Average				
(९) तांत्रिक / व्यावसायिक कार्यक्षमता (संबंधित असेल तेथे).	:										
(9) Technical / Professional ability (Where relevant).	:										
(१०) मानवसंवर्गाविरुद्धता दृष्टिकोन.	:	मदतीचा	साहानुभूतीचा	असाहानुभूतीपूर्ण	तटस्थ						
(10) Attitude towards backward class.	:	Helpful	Sympathetic	Unsympathetic	Neutral						
(११) विशेष कल	:										
(11) Special Attitude	:										
(१२) सधोटी व चारित्र्य	:										
(12) Integrity & Character	:										
(१३) प्रदान करण्यात आलेल्या शक्तीचा पूर्णपणे वापर करतात काय ?	:	होय	अंशतः	नाही							
(13) Whether powers delegated are fully utilised ?	:	Yes	Partly	No							
(१४) पदोन्नतीसाठी पात्रता	:	अयोग्य	ज्येष्ठतेनुसार योग्य								
(14) Fitness for Promotion	:	Unfit	Fit in normal course (according to seniority)								
(१५) प्रशिक्षणासाठी आवश्यक क्षेत्र (जेथे आवश्यक त्या क्षेत्राचा उल्लेख करावा.)	:										
(15) Areas of training required (Mention required area)	:										
(१६) प्रकृतीमान	:	सांगले नाही	सांगले	उत्कृष्ट							
(16) State of Health	:	Not Good	Good	Very Good							
(१७) क्षेत्रीय स्तरावर काम करण्याची योग्यता.	:	आहे	नाही	संबंधित नाही							
(17) Fitness for field work	:	Yes	No	Not relevant							

**B. Raghunath Arts, Commerce and
Science College, Parbhani – 431 401**

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स्थापना : 1999

**बी.रघुनाथ कला, वाणिज्य व विज्ञान
महाविद्यालय, परभणी – ४३१ ४०१**

(स्वा.य.ती.म.विद्यापीठाशी कसबय.बलकर)

(NACC Re- Accredited 'B' grade with CGPA 2.36)
(An ISO 9001:2008 Certified College)

(Best Examination Centre awarded by S.R.T.M.U. Nanded)

Phone: (02452)232374 Fax#(02452)232374

Website: www.brcpbn.in

Email : brcpbn@gmail.com

**Adv. A.G. Soni
President**

**Shri. O. J. Daga
Secretary**

**Dr. V.Y. Sonawane
Principal**

(१८)	संगणकवर काम करण्याची आवड :	आहे	नाही	दिसून आली नाही	संबंधित नाही
(18)	Willingness to work on Computer.	Yes	No	Not seen	Not relevant
(१९)	सर्वसाधारण मूल्यमापन :				
(19)	General Assessment				

(२०)	प्रतवारी (हाताने लिहावी) :	अ+ अत्युत्कृष्ट	अ उत्कृष्ट	ब+ निश्चित चांगली	ब चांगला	ब- साधारण	क साधारणपेक्षा कमी
(20)	Grading (Write in handwriting)	A+ Outstanding	A Very good	B+ Positively good	B Good	B- Average	C Below Average

ठिकाण / Place:-

दिनांक/Date :-

प्रतिवेदन अधिकाऱ्याची सही, नाव व पदनाम
Signature, Name & Designation of the Reporting Officer.

**परिशिष्ट-ब (भाग ५)
पुनर्विलोकन अधिकाऱ्याचे अभिप्राय
Remarks of the Reviewing Officer**

- पुनर्विलोकन अधिकाऱ्याच्या हाताखालील सेवावधी :
1. Length of Service under Reviewing Officer :
- आपण प्रतिवेदन अधिकाऱ्याची सहमत आहात ? :
(सहमत नसल्यास, कुठल्या अभिप्रायाची सहमत नाही हे
निर्दिष्टपणे नमूद करावे) की त्यांच्या मूल्यमापनामध्ये
काही सुधारणा करण्याची किंवा भर घालण्याची आपली
इच्छा आहे ?
- Do you agree with the Reporting Officer ? :
(If not state specifically the remarks with which
you do not agree) or do you wish to modify or add
to his assessment ?
- प्रतवारी (हाताने लिहावी) : अ+ अत्युत्कृष्ट अ उत्कृष्ट ब+ निश्चित चांगली ब चांगला ब- साधारण क साधारणपेक्षा कमी
- Grading (Write in handwriting) : A+ Outstanding A Very good B+ Positively good B Good B- Average C Below Average

ठिकाण / Place:-

दिनांक/Date:-

पुनर्विलोकन अधिकाऱ्याची सही, नाव व पदनाम
Signature, Name & Designation of the Reviewing Officer.

गोपनीय अहवालाची प्रेरितक प्रत सन्मन मिळाली.

पत्राद्वारे गोपनीय अहवालाची प्रत पाठविली असल्यास पत्र क्रमांक व दिनांक.

अधिकारी / कर्मचारी यांचे नाव
- लिखित स्वरूपात

१०५.

संस्करण अधिकाऱ्याचे नाव, पदनाम
व दिनांकित स्वाक्षरी.

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(का.रा.ती.म.विद्यापीठाशी कायदा बंधनार)

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Principal

Date: _____
Dr. V.Y. Sonawane



NOTICE



This is to inform that a meeting of Anti Ragging Committee will be held on 24/12/2024 at 4:30 pm in the cabin of Hon. Principal.



All members are requested to attend the scheduled meeting to discuss issues mentioned in the following agenda.

AGENDA

- i) To create awareness among students regarding evils of ragging.
- ii) To define role and responsibility of each member of this committee.
- iii) To discuss measures to prevent ragging.
- iv) Any other issues permitted by teachers.



 Dr. V.Y. Sonawane
Principal



 Dr. A.G. Soni
President



 Shri. O.J. Daga
Secretary



Date: _____
Dr. V.Y. Sonawane



Minutes



As per schedule, a meeting of Anti Ragging Committee took place on 24/12/2024 at 4:30 pm in the cabin of Hon. Principal (Principal Dr. V.Y. Sonawane) presided over the meeting which was attended by the following members to discuss agenda.

Minutes/Resolutions:-

- i) Awareness about ragging and it's adverse effects on students is to be explained through student induction programme.
- ii) Each member of committee will act promptly and sincerely to avoid such embarrassing incidents in the campus. Contact numbers of committee will be made available publicly for cases to students.
- iii) Posters delineating possible legal actions against ragging will be displayed in the campus.



 Dr. V.Y. Sonawane
Principal



 Dr. A.G. Soni
President



 Shri. O.J. Daga
Secretary