


Biodata Format

Name of Institute: CSMSS,CHH.SHAHU COLLEGE OF ENGINEERING

Full Name		DR.RAM BALBHIM AURADE		 Photo
Name of Post		ASSOCIATE PROFESSOR		
Subject		ENGINEERING PHYSICS		
Specialisation		NUCLEAR PHYSICS		
Caste Category Appointed From		OPEN-MARATHA,1-8-2013 TO TILL DATE		
UG/ PG Teacher		UG TEACHER		
Address & Contact Details		TIRUPATI EXECUTIVE,SHIVNERI,K-6,ULKANAGARI,AURANGABAD Mobile No.: 9049009376 Email:ram.aurade@gmail.com		
Gender	MALE	Date of Birth : 5/7/1974		
Mother tongue	MARATHI	Knowledge of Marathi: YES	Specially Abled: NO	

:: Caste Category of Candidate

Category : OPEN

Caste : MARATHA

:: Educational Qualification (Start from Ph.D/PDF to SSC)

Name of Exam	Board/University	Passing Month-Year	Stream/Subject	Obtained/Total Marks	% or Grade Point
Ph.D.	DR.BAMU,ABAD	SEPT.2015	PHYSICS		
M.Sc.	DR.BAMU,ABAD	MAY1999	NUCLEAR PHYSICS	852	FIRST CLASS
B.Sc.	DR.BAMU,ABAD	MAY1996	PHYSICS,CHEMISTRY,ELECTRONICS	2439	FIRST CLASS
HSC	AURANGABAD	MAY1993	PHY,CHEM,BIO	412	FIRST CLASS
SSC	AURANGABAD	MAY1991	ALL SUBJECTS	556	DIST.

:: Work Experience

Name of Employer	Type of Service	Designation	Nature of Post	From-To	Payscale	Approval date
HI-TECH INSTITUTE OF TECHNOLOGY	FULL TIME	ASSISTANT PROFESSOR	REGULAR	JULY2001 TO 4FEB.2013	10000-15200	17-2-2011
CSMSS,CHH.SHAHU COLLEGE OF ENGG.	FULL TIME	ASSOCIATE PROFESSOR	REGULAR	1ST AUG.2013 TO TILL DATE	37400-67000	22-2-2017

:: Research Papers/ Conference Proceedings

Type of Journal	Title with Page No.	Journal Details	Published year	Sole/ Co-Author	Peer Review/Impact Factor	API Score
INTERNATIONAL JOURNAL	CATION DISTRIBUTION STUDIES IN SOL-GEL SYNTHESIZED CO-ZN SPINEL FERRITE NANOPARTICLES(50-53)	INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN BASIC AND APPLIED SCIENCE	JULY 2015	A.A.PANDIT		

--	--	--	--	--	--	--

:: Paper Presented in Conference/Workshop/Symposium

Title of Paper	Type of Conf./Workshop/Symposium	Details of Conf./Workshop/Symposium	Organiser Details	Proceedings Published?	Sole/Co-author	API Score

:: Research Publications- Books, Chapters, Articles etc.

Publication Type	Title of Book	Publisher Details	Book ISSN/ISBN	Published Year	Sole/ Co-author	API Score

:: Details of Research Students guided for M.Phil./Ph.D.

Student Name	Degree	Registration Date	Award of Degree	Branch/Title	Degree Status

:: Details of Research Schemes/ Projects/ Consultancies undertaken

Project Name	Funding Agency	Fund Mobilised	Commencement Date	Completion Date	Worked as	API Score

CATEGORY I: TEACHING, LEARNING & EVALUATION RELATED ACTIVITIES

:: 1. Details of Lectures, Seminars, Tutorials, Practicals, Contact Hrs

Course/Paper	UG/ PG Level	Teaching Mode	Hours per week allotted	% of classes taken
ENGG.PHYSICS	UG	CHALK AND BOARD	16	100

API Score for Classes taken (Max Score 50 for 100% performance & proportionate score) up to 80% performance; below which no score may be given)	
2. API Score for Teaching load in excess of UGC norm (Max Score: 10)	

3. Reading/ Instructional Material consulted/ additional knowledge resources provided to students:

Course/Paper	Consulted	Prescribed	Additional Resources Provided

API Score based on preparation & imparting knowledge/ instruction as per curriculum & syllabus enrichment by providing additional resources to students (Max Score:20)	
4. Use of Participatory & Innovative Teaching-Learning methodologies, updating of subject content, course improvement etc.	Use of PPT to show the different types of crystal structure.
API Score (Max Score:20)	

5. Examination Duties Assigned and Performed (invigilation; question paper setting, evaluation/ assessment of answer scripts) as per allotment:

Type of Examination Duties	Duties Assigned	Extent to which carried out (%)	API Score
SR.PAPER SETTER,ASSISTANT DIRECTIR-ENGG.CAS,MODERATOR,EXAMINER,SQ UAD MEMBER	DR.BAMU		
INVIGILATER	CS		

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

1. Student related co-curricular, extension & field based activities (such as extension work through NSS/NCC & other channels, cultural activities, subject related events, advisement & counseling) <i>API Score (Max Score:20)</i>	Worked as a Sport Co-ordinator for annual social gathering.
2. Contribution to Corporate life & management of the department & institution through participation in academic & administrative committies & responsibilities <i>API Score (Max Score:20)</i>	Worked as a FC-Coordinator Worked as a member of Anti-Ragging committee Departmental ISO/NAAC/NBA Co-ordinator.
3. Professional Development Activities (such as participation in seminars, conferences, short term, training courses, talks, lectures, membership of associations, dissemination & general articles, not covered above) <i>API Score (Max Score:15)</i>	Engineering physics-STTP Drafting of Research Proposal Assessment and Evaluation of OBE with effective implementation in NBA OBE Approach Faculty Induction Program FDP on Engineering Exploration Accreditation and Institutional Ranking System Life membership for ISTE.
Training Courses, Teaching, Learning Evaluation Technology Programmes, Faculty Development Programmes (Not less than one week duration) <i>API Score</i>	
Invited lectures or presentations for conferences/symposia	
Design of new course & curriculum	
Particulars of current research work at personal level	
Co-curricular & extra curricular activities	
Consultancy work carried out	
Patents & IPR Details:	
Any other information you wish to specify	Achievement-Winner of Mr.& Mrs.Pujari Paritoshak for University 1st rank in M.Sc.Physics.