

## Biodata Format

Name of Institute: CSMSS, Chh. Shahu College of Engg. Kanchanwadi, Aurangabad.

<b>Full Name</b>		Deshmukh Bhausahab Shankarrao		
<b>Name of Post</b>		Asst. Professor( Mech. Dept.)		
<b>Subject</b>		Mechanical engineering		
<b>Specialisation</b>		Design Engineering		
<b>Caste Category Appointed From</b>		Open		
<b>UG/ PG Teacher</b>		UG Teacher		
<b>Address &amp; Contact Details</b>		<b>Mobile No.:</b> 7385426606 <b>Email:</b> bsdeshmukh.2012@gmail.com		
<b>Gender</b>	male	<b>Date of Birth :</b> 13.05.1970		
<b>Mother tongue</b>	marathi	<b>Knowledge of Marathi:</b> yes	<b>Specially Abled:</b>	

**:: Caste Category of Candidate**

**Category :** Open

**Caste :** Open

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

Name of Exam	Board/University	Passing Mon-Year	Stream/Subject	Obtained/Total Marks	% or Grade Point
M.E.(Design Engg.)	Shivaji University, Kolhapur.	Dec-2014	All subjects of Design Engineering	1072	61.25
B.E. (Mechanical)	Dr.BAMU, Aurangabad.	March-1996	All subjects of Mechanical Engineering	935	62.33

**:: Work Experience**

Name of Employer	Type of Service	Designation	Nature of Post	From-To	Pay scale	Approval date
Chh. Shahu College of Engg. Aurangabad.	Teaching	Asst. Professor	Full Time	11.07.2013-Till date		22.072017
Hi-Tech College of Engg. Aurangabad.	Teaching	Asst. Professor	Full Time	20.08.2011to10.07.2013		no
R.S. College of Engg. Pedhambe.	Teaching	Asst. Professor	Full Time	20.01.1997 to 19.08.2011		2004

**:: Research Papers/ Conference Proceedings**

Type of Journal	Title with Page No.	Journal Details	Published year	Sole/ Co-Author	Peer Review/Impact Factor	API Score
IOSR	CFD Analysis of Vortex Tube	Vol-II, Issue -4, Juley 2014	Juley-2014	Prof Chhaphkane	1.65	

**:: 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
NIL						

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

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

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

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

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

**:: Details of Research Schemes/ Projects/ Consultancies undertaken**

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

**CATEGORY I: TEACHING, LEARNING & EVALUATION RELATED ACTIVITIES**

**:: 1. Details of Lectures, Seminars, Tutorials, Practical's, Contact Hrs**

Course/Paper	UG/ PG Level	Teaching Mode	Hours per week allotted	% of classes taken
Engg. Graphics	UG	Chalk B. Board and Slides, 3D Models	12	100.00%
Energy and environmental Engg.	UG	Chalk B. Board and I. Visit	3	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
Engg. Graphics	Nil	Nil	Videos and Slides, 3D models
Energy and environmental Engg	Nil	Nil	I. visit for Power plant

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 3D Model of machine parts.
--	-----------------------------------

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
invigilation; question paper setting, evaluation/ assessment of answer scripts	1) Question paper setter 2) Evaluator 3) Moderator 4) Examination in charge 5) Invigilator 6) Member of syllabus setting committee. 7) Worked as external examiner.		

**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 & counselling) <i>API Score (Max Score:20)</i>	Teacher Guardian Co-ordinator for 1) A. Y. -2013-14 2) A. Y. -2014-15 3) A, Y.-2015-16 4) Sports Coordinator in social Gathering.
2. Contribution to Corporate life & management of the department & institution through participation in academic & administrative committees & responsibilities <i>API Score (Max Score:20)</i>	ARC Co-ordinator for 1) A. y .-2014-15 2) A. Y. -2015-16
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>	1) Seminar on “Energy and Environment for Engineers” 2) “Faculty induction program” 3) Workshop on “ Drafting of Research Proposal” 4) STTP On “Design of Experiment For Process Optimization” 5) Seminar on “Enhancing Leadership Attitude And Ethics” 6) workshop on “Computational Fluid Dynamics”
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	Nil
Design of new course & curriculum	Nil
Particulars of current research work at personal level	Design and development of Vortex Tube for refrigeration effect.
Co-curricular & extracurricular activities	Nil
Consultancy work carried out	Nil
Patents & IPR Details:	Nil
Any other information you wish to specify	No