

## MANDATORY DISCLOSURE

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**Babasheb Naik College of Engineering, Pusad – 445215, Dist. Yavatmal (M.S.)**

**I Mandatory Disclosure**

	<b>Mandatory Disclosure</b>	2015-16	
<b>1</b>	<b>AICTE File No.</b>	Western/S-2013/28204/2014/EOA	
<b>2</b>	<b>Date &amp; Period of last approval</b>	June 2015 for session 2015-16	
<b>3</b>	<b>Name of the Institution</b>	Janata Shikshan Prasarak Mandal's Babasaheb Naik College of Engineering, Pusad	
	<b>Address of the Institution</b>	Karla Road, Pusad Dist. Yavatmal	
	<b>City &amp; Pin Code</b>	Pusad. Pincode-445215.	
	<b>State / UT</b>	Maharashtra	
	<b>Longitude &amp; Latitude</b>	19 <sup>0</sup> 54' 0" N	
		17 <sup>0</sup> 35' 0" E	
	<b>Phone number with STD code</b>	07233-245229	
	<b>FAX number with STD code</b>	07233-246316	
	<b>Office hours at the Institution</b>	10.15 am to 6.00 pm	
	<b>Academic hours at the Institution</b>	8.00 am to 5.45 pm	
	<b>Email</b>	<a href="mailto:bncpsd@rediffmail.com">bncpsd@rediffmail.com</a> , <a href="mailto:principal@bncoepusad.ac.in">principal@bncoepusad.ac.in</a>	
	<b>Website</b>	<a href="http://www.bncoepusad.ac.in">www.bncoepusad.ac.in</a>	
	<b>Nearest Railway Station(dist in Km)</b>	Nanded (110 Kms)	
	<b>Nearest Air Port(dist in Km)</b>	Nagpur (250 Kms)	
<b>Type of Institution</b>	Private-Self Financed		
<b>Category (1) of the Institution</b>	Non-Minority		
<b>Category (2) of the Institution</b>	Co-Ed		
<b>4</b>	<b>Name of the organization running the Institution</b>	Janata Shikshan Prasarak Mandal, Pusad	
	<b>Type of the organization</b>	Trust & Society	
	<b>Address of the organization</b>	Naik Bunglow, Karla Road, Pusad, Dist.Yavatmal (M.S.), Pincode-445204	
	<b>Registered with</b>	Public Trust Registration Office, AKOLA.	

	<b>Registration date</b>	16 September 1963	
	<b>Website of the organization</b>	<a href="http://www.jspmpusad.com">www.jspmpusad.com</a>	
<b>5</b>	<b>Name of the affiliating University</b>	Sant Gadge Baba Amravati University	
	<b>Address</b>	Near Tapovan, Amravati (M.S.) Pincode-444601	
	<b>Website</b>	<a href="http://www.sgbau.ac.in">www.sgbau.ac.in</a>	
	<b>Latest affiliation period</b>	Permanent	
<b>6</b>	<b>Name of Principal / Director</b>	Prof. Dr. H.B.Nanavala	
	<b>Exact Designation</b>	Principal	
	<b>Phone number with STD code</b>	07233-245229	
	<b>FAX number with STD code</b>	07233-246316	
	<b>E-mail</b>	<a href="mailto:bncpsd@rediffmail.com">bncpsd@rediffmail.com</a> , <a href="mailto:principal@bncoepusad.ac.in">principal@bncoepusad.ac.in</a>	
	<b>Highest Degree</b>	Ph. D	
	<b>Field of specialization</b>	Mechanical Engg.	
<b>7</b>	<b>Governing Board Members</b>		
	<b>Sr. No</b>	<b>Name of Trustees</b>	<b>Designation</b>
	i	Shri. Jai S. Naik	Chairman
	ii	Shri. S.M.Jadhao	Member
	iii	Shri. A.S.Asegaonkar	Member
	iv	Shri.N.B.Hirani	Member
	v	Shri S.C.Dhage	Member
	vi	To be Nominated by AICTE	
	vii	To be Nominated by Amravati University, Amravati	
	viii	To be nominated by the DTE, Maharashtra State Government	
	ix	Mr Swapnil S Chavhan	Member (Educationist/Industrialist)
	x	Mr. Navin A Rathod	Member (Educationist/Industrialist)
	xi	Prof. Dr. H B Nanwala	Member
	xii	Prof. N.P.Jawarkar	Member
	xiii	Prof. Dr. H.B.Nanavala	Principal
<b>Frequency of meetings and date of last meeting:2 per year</b>			

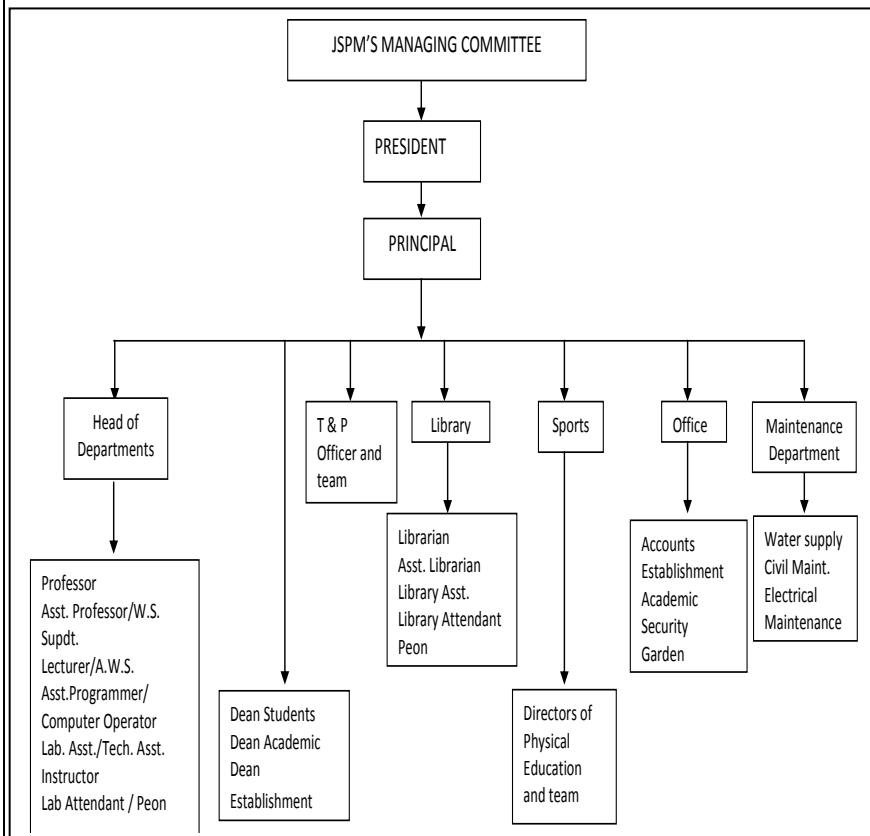
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**Academic Advisory Body**

Sr. No	Name of Trustees	Designation
i.	Shri. Jai S. Naik	President
ii.	Shri. S.M.Jadhao	Rep. of Secretary
iii.	Shri. A.S.Asegaonkar	Member
iv.	Shri.N.B.Hirani	Member
v.	Shri S.C.Dhage	Member
vi.	Prof. N.P. Jawarkar	Teaching Staff Rep.
vii.	Prof. S.H. Mahure	Teaching Staff Rep.
viii.	Prof. S.K. Bidwai	Teaching Staff Rep.
ix.	Shri. R.S. Kalbande	Non-Teaching Staff Rep.
x.	Prof. Dr. H.B.Nanavala	Principal

**Frequency of meetings and date of last meeting:2 per year (25/10/2013)**

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**Organizational Chart:**

10	<b>Student feedback mechanism on Institutional Governance/faculty Performance</b>	Feedback over the performance of faculty from students is taken every semester on the basis of punctuality, presentation skills, preparation of lecture, course coverage, concepts and principles understandable, guidance, encouragement and motivation, etc. Suggestion boxes are kept at strategic locations for collecting student's suggestions/complaints which are checked at regular intervals and appropriate actions are taken.		
11	<b>Grievance redressal mechanism for faculty, staff and students</b>	For faculty and staff Grievances re-dressal is done through teaching and non-teaching representatives of LMC/Governing body. For students, grievance committee exists through which the student problems are solved.		
12	<b>Name of the Department</b>	<b>CIVIL ENGINEERING</b>		
	<b>Course</b>	<b>Civil Engineering</b>		
	<b>Level</b>	<b>UG</b>		
	<b>1<sup>st</sup> Year of approval by the Council</b>	<b>1993</b>		
		<b>2014-15</b>	<b>2013-14</b>	<b>2012-13</b>
	<b>Year wise Sanctioned Intake</b>	120	120	60+60
	<b>Year wise Actual Admissions</b>	112	121	118
	<b>Cut off marks- General quota</b>	34.66	42 (CET)	42 (CET)
	<b>% Students passed with Distinction</b>	33.33%	NA	21
	<b>% Students passed with First Class</b>	53.7%	NA	65
	<b>Students Placed</b>	13	12	3
	<b>Average Pay package, Rs./Year</b>	1.9lacs	2.5 lacs	3.1 Lacs
	<b>Students opted for Higher Studies</b>	03	04	07
	<b>Accreditation Status of the course</b>	----		
	<b>Doctoral Courses</b>	Yes, department is recognized as research center by Amravati University, Amravati, capacity of 15 students		
	<b>Foreign Collaborations, if any</b>	NA		
	<b>Professional Society Memberships</b>	Indian Water Works Association (IWWA) Indian Association for Water Pollution Control (IAWPC) Institute of Engineers (India) (IE(I)) Indian Society for Tech. Education (ISTE) Indian Society for Hydraulics (ISH) Institution of Public Health Engineers (IPHE) Institute of Valuers (India)		

	<b>Professional activities</b>	<ul style="list-style-type: none"> <li>i. Expert Lectures by resource persons from industries, Professional &amp; Academic institutes</li> <li>ii. Technical quiz</li> <li>iii. Group Discussion</li> <li>iv. Aptitude &amp; Technical Test.</li> <li>v. Mock. Interview.</li> <li>vi. Industrial Visit.</li> <li>vii. Essay Competition</li> <li>viii. Extempore Competition</li> <li>ix. Debate Competition</li> <li>x. 10.Seminars</li> </ul>
	<b>Consultancy activities</b>	Department as offered consultancy worth Rs. 691540.00
	<b>Grants fetched</b>	MODROB scheme completed in all respect. A total grant received is Rs. 12.00 lac.
	<b>Departmental Achievements</b>	<p>One week STTP on “Advances in Geotechnical &amp; Geo-environmental Engineering” approved by ISTE, during 06th to 10th January 2014.</p> <p>Department successfully organized and conducted Two Days National Conference on “Advances in Construction Materials (NCACM-2014)” organized during 11th&amp; 12th January 2014.</p> <p>Environmental Engineering Laboratory was recognized by M.P.C.B. (Maharashtra Pollution Control Board) vide letter no. WP/Lab.Recogn/B-35 dt.04/01/93.Faculty involved are Dr. P.B. Nagarnaik, Dr. K.R. Harne and J.B. Deshmukh.</p> <p>All laboratories of Civil Engg. Dept. are recognized by Amravati University, Amravati for Research Work.</p> <p>Dr. K. Ravi is a Chairman of Board of Studies for Faculty of Civil Engineering, Sant Gadge Baba Amravati University, Amravati. (2012-2017)</p> <p>Prof. R. T. Pachkor Received a national award 2013 of ISTE New Delhi for project “Design of grey water treatment plant for Amar Nagar of Shrirampur Gram panchayat- A case study” from civil engineering for sustainable development.</p>

	<p>Department has completed world bank funded Jalswarajya Project costing Rs. 18, 01,076.00.</p> <p>Department successfully organized two day work shop on “Restructuring of syllabi of Civil Engineering”, held on 30th &amp; 31st January 2015 at Department of Civil Engineering, Babasaheb Naik College of Engineering, Pusad</p>
<b>Distinguished Alumni</b>	<b>Refer Annexure I</b>

<b>Name of the Department</b>	<b>CIVIL ENGINEERING</b>		
<b>Course</b>	<b>Structural Engineering</b>		
<b>Level</b>	<b>PG</b>		
<b>1<sup>st</sup> Year of approval by the</b>	<b>2010</b>		
	<b>2014-15</b>	<b>2013-14</b>	<b>2012-13</b>
<b>Year wise Sanctioned Intake</b>	18	18	18
<b>Year wise Actual Admissions</b>	11	11	12

<b>Name of the Department</b>	<b>MECHANICAL ENGINEERING</b>		
<b>Course</b>	<b>Mechanical Engineering</b>		
<b>Level</b>	<b>UG</b>		
<b>1<sup>st</sup> Year of approval by the Council</b>	<b>1993</b>		
	<b>2014-15</b>	<b>2013-14</b>	<b>2012-13</b>
<b>Year wise Sanctioned Intake</b>	120 + 60 (2 <sup>nd</sup> Shift)	120 + 60 (2 <sup>nd</sup> Shift)	120 + 60 (2 <sup>nd</sup> Shift)
<b>Year wise Actual Admissions</b>	107+34	122+55	119+60
<b>Cut off marks- General quota</b>	23.22	54	42, 39 (CET)
<b>% Students passed with Distinction</b>	5%	NA	10.005%
<b>% Students passed with First Class</b>	76%	NA	89.98%
<b>Students Placed</b>	26	50	4
<b>Average Pay package, Rs./Year</b>	1.42lakhs	4.02lakhs	2.4 lakhs
<b>Students opted for Higher Studies</b>	2	1	4
<b>Accreditation Status of the course</b>	--		
<b>Doctoral Courses</b>	Yes, department is recognized as research center by Amravati University, Amravati, capacity of 15 students		
<b>Foreign Collaborations, if any</b>	NA		

	<b>Professional Society Memberships</b>	All faculty and students are members of ISTE & IE(I)
	<b>Professional activities</b>	<p>MESA (Mechanical Engg. Students Association) is conducting the following activities every year.</p> <ol style="list-style-type: none"> <li>1. Expert Lectures by resource persons from industries, Professional &amp; Academic institutes</li> <li>2. Technical quiz</li> <li>3. Group Discussion</li> <li>4. Aptitude &amp; Technical Test.</li> <li>5. Mock Interview.</li> <li>6. Industrial Visit.</li> <li>7. Essay Competition</li> <li>8. Extempore Competition</li> <li>9. Debate Competition</li> <li>10. Seminars</li> </ol>
	<b>Consultancy activities</b>	Department is providing one month / 15 Days Certificate course on payment basis for Training the students for various courses like Pro/E , CATIA, AutoCAD, ANSYS.
	<b>Grants fetched</b>	<ol style="list-style-type: none"> <li>1. Rs 9.69 lacs Grant Received from MNES through MEDA for development of Energy Park at institute.</li> <li>2. Rs 30000 Grant Received from PKV, Akola for Operational Research Demonstration of Kitchen Waste Biogas Plant during 2003-04</li> <li>3. AICTE MODROBS grant of Rs 7.0 lacs recd for ROBOTICS in 1997.</li> <li>4. AICTE MODBROBS grant of Rs 19.0 lacs received for CNC machine by Workshop in 2013.</li> </ol>
	<b>Departmental Achievements</b>	<ol style="list-style-type: none"> <li>1. Department organized following Short term training programs <ul style="list-style-type: none"> <li>• “Advances in Refrigeration and Air conditioning &amp; Cryogenic (ARAC)” during 23-27 June 2008.</li> <li>• “Energy Conservation and Management” during 11-15 June 2012.(ISTE sponsored)</li> <li>• “Computer Aided Design(Theory &amp; Practice) during June 23<sup>rd</sup> to 28<sup>th</sup> 2014(ISTE-SRM approved)</li> </ul> </li> <li>2. Prof. A. M. Wankhade, HOD, Mech. Engg.Dept. was the Member of Board of Studies, Mechanical Engineering,Amravati University.</li> </ol>

	<ol style="list-style-type: none"> <li>3. Department is ISO 9001-2000 Certified.</li> <li>4. Department has received proposal from Architectural services Pvt Ltd Aurangabad to start centre of excellence at department.</li> <li>5. Workshop Department has organized a Short term training on “Motivation Program for Teachers towards Research concepts &amp; methodology” on Dec. 26 to 30, 2005.</li> <li>6. Department organized a National workshop on “Design of Machines &amp; Mechanisms”, Jan. 5,6,7, 1998 and “Role of Renewable Energy in 21<sup>st</sup> Century”, March 1-2, 2001.</li> <li>7. Department organized a National Seminar on “Two Wheelers of Tomorrow”, on Jan., 29-31,1999.</li> <li>8. Department has organized a National workshop on “Energy Trends in mechanical Engineering” on March 27<sup>th</sup> to 28<sup>th</sup> 2014.</li> <li>9. Mr. Suraj Ratnakar is 4<sup>th</sup> merit in university (UG) and Akshay Deshpande is 3<sup>rd</sup> merit in university (PG).</li> </ol>
<b>Distinguished Alumni</b>	<b>Refer Annexure I</b>

<b>Name of the Department</b>	<b>MECHANICAL ENGINEERING</b>		
<b>Course</b>	<b>CAD/CAM</b>		
<b>Level</b>	<b>PG</b>		
<b>1<sup>st</sup> Year of approval by the Council</b>	<b>2011</b>		
	<b>2014-15</b>	<b>2013-14</b>	<b>2012-13</b>
<b>Year wise Sanctioned Intake</b>	18	18	18
<b>Year wise Actual Admissions</b>	03	05	07

<b>Name of the Department</b>	<b>ELECTRONICS &amp; TELECOMMUNICATION ENGINEERING</b>		
<b>Course</b>	<b>Electronics &amp; Telecommunication</b>		
<b>Level</b>	<b>UG</b>		
<b>1<sup>st</sup> Year of approval by the Council</b>	<b>1993</b>		
	<b>2014-15</b>	<b>2013-14</b>	<b>2012-13</b>
<b>Year wise Sanctioned Intake</b>	120	120	120
<b>Year wise Actual Admissions</b>	27	109	115
<b>Cut off marks- General quota</b>	1207022	42(CET)	45 (CET)
<b>% Students passed with Distinction</b>	4	5	0
<b>% Students passed with First Class</b>	72	54	62
<b>Students Placed</b>	27	30	13
<b>Average Pay package, Rs./Year</b>	1.8lakhs	1.49lakhs	2.5 lakhs
<b>Students opted for Higher Studies</b>	4	10	12
<b>Accreditation Status of the course</b>	Was accredited up to 15 <sup>th</sup> march 2015		
<b>Doctoral Courses</b>	15 seats for research work		
<b>Foreign Collaborations, if any</b>	No		
<b>Professional Society Memberships</b>	ISTE, IE(I) , IEEE, IETE, ISOI		
<b>Professional activities</b>	<b>Event</b>	<b>Duration</b>	
	TI University two day Workshop on “Introduction to TIVA-ARM cortex M4 Microcontroller”.	19 <sup>th</sup> – 20 <sup>th</sup> June 2015	
	One week workshop on “ Embedded System” by Prolific System ,Nagpur.	22 <sup>nd</sup> to 27 <sup>th</sup> June 2015	
	Embedded workshop	8 <sup>th</sup> January 2014	
	One day training programme on “RF Measurements” in collaboration with Agilent Technologies, Hyderabad	8 <sup>th</sup> January 2014	
	One day interdisciplinary workshop on “LaTex”	20 <sup>th</sup> December 2013	
	Four day workshop on “PLC & SCADA” in collaboration with Prolific Systems, Nagpur	5 <sup>th</sup> – 8 <sup>th</sup> October 2013	
	Four day workshop on “Android Technology” in collaboration with SSIT, Nagpur	21 <sup>st</sup> – 24 <sup>th</sup> Feb. 2013	
Four day workshop on “PLC &	13 <sup>th</sup> – 16 <sup>th</sup>		

	Automation” in collaboration with Prolific Systems, Nagpur	October 2012
	Two day workshop on “Embedded System Design Using 8-bit Microcontrollers”	17 <sup>th</sup> – 18 <sup>th</sup> April 2012.
	One day Workshop on “Introduction to Statistical Analysis”	9 <sup>th</sup> Dec 2011
	One day Workshop on “Introduction to MATLAB”	18 <sup>th</sup> Sept 2011
	One day Workshop on “ORCAD PCB Layout Design”	7 <sup>th</sup> Aug 2011
	Two week short term training program on “Speech & Image Processing”	9-18 Jun 2011
	One day workshop on “Introduction to Lab VIEW software”	16 <sup>th</sup> April 2011
	<b>Title of Expert Lecture</b>	<b>Date</b>
	“Project Development” by Prof. N. P. Jawarkar, Head, Electronics & Telecomm. Dept.	4.7.2013
	Technical Quiz	25.07.13
	“Present Employment Opportunities” by Prof. G. S. Mundada, T&P Officer P.I.C.T., Pune	10.08.13
	Aptitude Test	22.08.13
	Introduction to PLC and Workshop on “PLC”	5.10.13 to 8.10.13
	“Advanced Memory Subsystems” by Mr. Shivraj Thakare, Sr. Manager, Intel Bangalore	26.10.13
	“Guideline for Microcontroller based Project” by Dr. Vasif Ahmed	16.01.2014
	“Embedded System and Robotics” by Mr. Amey Bhopi, Technophilia System, Mumbai	08.02.2014
	“Future Engineers: Opportunities and challenges” by Mr. Ajit Belsarkar, Software Architect, Bosch Security Systems, Lancaster, PA, USA.	11.02.2014
	<b>Consultancy activities</b>	Many innovative projects with high social impact developed in speech processing, remote monitoring, through-wall imaging and rural healthcare areas

	<b>Grants fetched</b>	<table border="1"> <thead> <tr> <th data-bbox="687 192 1038 282">Project</th> <th data-bbox="1038 192 1182 282">Funding Agency</th> <th data-bbox="1182 192 1359 282">Amount</th> </tr> </thead> <tbody> <tr> <td data-bbox="687 282 1038 434">Study of human life sign detection under multi-frequency RADAR system</td> <td data-bbox="1038 282 1182 434">UGC</td> <td data-bbox="1182 282 1359 434">8.59 Lacs</td> </tr> <tr> <td data-bbox="687 434 1038 510">Modernization of microprocessor Lab.</td> <td data-bbox="1038 434 1182 510">AICTE</td> <td data-bbox="1182 434 1359 510">Rs 2.5 Lacs</td> </tr> <tr> <td data-bbox="687 510 1038 586">Modernization of Communication Lab.</td> <td data-bbox="1038 510 1182 586">AICTE</td> <td data-bbox="1182 510 1359 586">Rs 9.0 Lacs</td> </tr> <tr> <td data-bbox="687 586 1038 667">Modernization of UHF &amp; Microwave Lab.</td> <td data-bbox="1038 586 1182 667">AICTE</td> <td data-bbox="1182 586 1359 667">Rs 7.5 Lacs</td> </tr> </tbody> </table>	Project	Funding Agency	Amount	Study of human life sign detection under multi-frequency RADAR system	UGC	8.59 Lacs	Modernization of microprocessor Lab.	AICTE	Rs 2.5 Lacs	Modernization of Communication Lab.	AICTE	Rs 9.0 Lacs	Modernization of UHF & Microwave Lab.	AICTE	Rs 7.5 Lacs
Project	Funding Agency	Amount															
Study of human life sign detection under multi-frequency RADAR system	UGC	8.59 Lacs															
Modernization of microprocessor Lab.	AICTE	Rs 2.5 Lacs															
Modernization of Communication Lab.	AICTE	Rs 9.0 Lacs															
Modernization of UHF & Microwave Lab.	AICTE	Rs 7.5 Lacs															
	<b>Departmental Achievements</b>	<ul style="list-style-type: none"> <li>• Final year project titled “<b>PC based Pick &amp; Place Robot using Ultrasonic vision</b>” under guidance of Prof. N. N. Charniya won the First <b>prize</b> for “Engineering Design Award (Maharashtra State)” at ISTE project competition in the year 1997.</li> <li>• Final year project titled “<b>Finger Print Identification using Ridge detection Method</b>” under guidance of Prof. N. P. Jawarkar won the First <b>prize</b> for “Engineering Design Award (Maharashtra State)” at ISTE project competition in 2000.</li> <li>• Prof. N. N. Charniya secured First Prize in the Post P.G. Category in the State Level (Inter University) Science and Engineering Exhibition “AWISHKAR-2008”</li> <li>• Prof. Dr. A. N. Gaikwad is recipient of “YOUNG SCIENTIST AWARD”, 2<sup>nd</sup> Rashritya Yuva Vaigyanik Sammelan, 2010 organized by UCOST, Vijnana Bharti, Doon University &amp; UttarKhand Government.</li> <li>• Prof. V. G. Nagalkar won First Prize (PG Category) in 7<sup>th</sup> Maharashtra State Inter University STATE Level Competition “AWISHKAR 2012-13” for his M.E. project “Ischemic Stroke Detection using DIP” under guidance of Prof. S. M. Agrawal and 2<sup>nd</sup> prize in All Central Zone student Research Convention (5 states) ANVESHAN in Feb. 2013.</li> <li>• Prof. S. N. Dandare won First Prize (Post-PG Category) in SGB Amravati University Level Competition “AWISHKAR 2013”</li> <li>• Five patents have been filed by faculty of Electronics and Telecommunication</li> </ul>															

		<p>Department and published in Indian Patents Journal</p> <ul style="list-style-type: none"> <li>• Dr. R. J. Bhiwani, Dr. A. N. Gaikwad and Dr. Vasif Ahmed are current members of BoS of SGB Amravati University and Prof. N. P. Jawarkar is ex-member of BoS of Amravati and Nagpur Universities.</li> <li>• Department regularly conducts workshops, STTPs and seminars for benefit of faculty, supporting staff and students.</li> </ul>
	<b>Distinguished Alumni</b>	<b>Refer Annexure I</b>

<b>Name of the Department</b>	<b>ELECTRONICS &amp;</b>		
<b>Course</b>	<b>Digital Electronics</b>		
<b>Level</b>	<b>PG</b>		
<b>1<sup>st</sup> Year of approval by the</b>	<b>2010</b>		
	<b>2014-15</b>	<b>2013-14</b>	<b>2012-13</b>
<b>Year wise Sanctioned Intake</b>	18	18	18
<b>Year wise Actual Admissions</b>	3	14	16

<b>Name of the Department</b>	<b>COMPUTER SCIENCE &amp; ENGINEERING</b>		
<b>Course</b>	<b>Computer Science &amp; Engineering</b>		
<b>Level</b>	<b>UG</b>		
<b>1<sup>st</sup> Year of approval by the Council</b>	<b>1995</b>		
	<b>2014-15</b>	<b>2013-14</b>	<b>2012-13</b>
<b>Year wise Sanctioned Intake</b>	60 + 60 (2 <sup>nd</sup> Shift)	60 + 60 (2 <sup>nd</sup> Shift)	60 + 60 (2 <sup>nd</sup> Shift)
<b>Year wise Actual Admissions</b>	39+5	53+27	56 +43
<b>Cut off marks- General quota</b>	31.81	56,53(CET)	44, 38 (CET)
<b>% Students passed with Distinction</b>	6	NA	7.14+2.32
<b>% Students passed with First Class</b>	90	92	10.71+0
<b>Students Placed</b>	20	04	15
<b>Average Pay package, Rs./Year</b>	2.8 lakhs PA	1.7akhs	2.8 lakhs
<b>Students opted for Higher Studies</b>	04	NA	02
<b>Accreditation Status of the course</b>	---		

	<b>Doctoral Courses</b>	Amravati University has recognized departments laboratory as Research Centre with capacity of 10 students
	<b>Foreign Collaborations, if any</b>	NA
	<b>Professional Society Memberships</b>	ISTE, IE(I)
	<b>Professional activities</b>	<ol style="list-style-type: none"> <li>1. Expert Lectures by resource persons from industries, Professional &amp; Academic institutes</li> <li>2. Technical quiz</li> <li>3. Group Discussion</li> <li>4. Aptitude &amp; Technical Test.</li> <li>5. Mock. Interview.</li> <li>6. Software Competition</li> <li>7. Essay Competition</li> <li>8. Extempore Competition</li> <li>9. Debate Competition</li> <li>10. Seminars</li> </ol>
	<b>Consultancy activities</b>	Nil
	<b>Grants fetched</b>	Under Minor Research Project Scheme titled project "An Efficient Mobility Management and Smart Routing For Mobile Ad-HOC Networks" From UGC sanctioned grant of Rs.2,00,000/-
	<b>Departmental Achievements</b>	<ol style="list-style-type: none"> <li>1. Department arranged Two days workshop on Android Programming &amp; Application development during 4th -5th april 2015.</li> <li>2. Department arranged Three days workshop on "Big data Hadoop" during 4th-6th Sept 2015.</li> <li>3. Laboratories of the Department are recognized by Shri Sant Gadge Baba Amravati University, Amravati for research work.</li> <li>4. Department is ISO 9001-2000 Certified.</li> <li>5. Mock-GATE Examination-2013 for students of final year and third year.</li> <li>6. IE(I) Student Chapter CSE arranged Three days workshop on "Android Technology".</li> <li>7. Organized an International Conference on Emerging Trends in Computer Science &amp; Engineering on 7th &amp; 8th March 2014 in Collaboration with International Journal of Pure and Applied Research in Engineering and Technology and 93 papers have selected for presentation in the conference.</li> <li>8. 6. Department has collaboration with Science &amp; Technology Park, Pune.</li> </ol>

		<p>9. 7.'IBM Rational Suite' Course has been conducted for the betterment of students in collaboration with IBM Rational Rose, Pune. Total 40 students and staff members were benefited from this course.</p> <p>10. 8.Two Days Workshop on 'Network Simulator -2' organized by the department on 23-24th feb.2012</p> <p>11. 9. CCNA course is regularly conducted by the department for the benefit of students.</p> <p>12. 10. ISTE Staff Chapter, Babasaheb Naik College of Engineering, Pusad (MS) conducted an expert lecture on the topic "ISTE-Induction Training Program on Teaching Excellence and Methodologies for Technical Teachers" on Occasion of Independence Day.</p> <p>13. 11. ISTE Staff Chapter , Babasaheb Naik College of Engineering, Pusad (MS) conducted an expert lecture on the topic "UGC Research Proposals-Guideline &amp; Discussion" by Dr. Dipak Sheshrao Dhote, Professor at Post Graduate Department of Electronics, Brijlal Biyani Science College, Amravati(MS).</p> <p>14. 12. ISTE Staff Chapter conducted Expert Lecture on "Effective Teaching Skills".</p>		
	<b>Distinguished Alumni</b>	<b>Refer Annexure I</b>		
	<b>Name of the Department</b>	<b>COMPUTER SCIENCE &amp; ENGINEERING</b>		
	<b>Course</b>	<b>Computer Science &amp; Engineering</b>		
	<b>Level</b>	<b>PG</b>		
	<b>1<sup>st</sup> Year of approval by the Council</b>	<b>2011</b>		
		<b>2014-15</b>	<b>2013-14</b>	<b>2012-13</b>
	<b>Year wise Sanctioned Intake</b>	18	18	18
	<b>Year wise Actual Admissions</b>	16	17	18

	<b>Name of the Department</b>	<b>INFORMATION TECHNOLOGY</b>		
	<b>Course</b>	<b>Information Technology</b>		
	<b>Level</b>	<b>UG</b>		
	<b>1<sup>st</sup> Year of approval by the Council</b>	<b>2000</b>		
		<b>2014-15</b>	<b>2013-14</b>	<b>2012-13</b>
	<b>Year wise Sanctioned Intake</b>	60	60	60
	<b>Year wise Actual Admissions</b>	5	32	42

<b>Cut off marks- General quota</b>	59.97	42(CET)	40 (CET)
<b>% Students passed with Distinction</b>	00	NA	3.1
<b>% Students passed with First Class</b>	90	NA	3.1
<b>Students Placed</b>	04	--	17
<b>Average Pay package, Rs./Year</b>	2.26 lakhs	--	2.8 lakhs
<b>Students opted for Higher Studies</b>	NA	NA	NA
<b>Accreditation Status of the course</b>	NA		
<b>Doctoral Courses</b>	No		
<b>Foreign Collaborations, if any</b>	NA		
<b>Professional Society Memberships</b>	ISTE, IE(I)		
<b>Professional activities</b>	<ol style="list-style-type: none"> <li>1. Expert Lectures by resource persons from industries, Professional &amp; Academic institutes</li> <li>2. Technical quiz</li> <li>3. Group Discussion</li> <li>4. Aptitude &amp; Technical Test.</li> <li>5. Mock. Interview.</li> <li>6. Software Competition</li> <li>7. Essay Competition</li> <li>8. Extempore Competition</li> <li>9. Debate Competition</li> <li>10. Seminars</li> </ol>		
<b>Consultancy activities</b>	Nil		
<b>Grants fetched</b>	Nil		
<b>Departmental Achievements</b>	<ol style="list-style-type: none"> <li>1. Department arranged Two days workshop on Android Programming &amp; Application development during 4th -5th april 2015.</li> <li>2. Department arranged Three days workshop on “Big data Hadoop” during 4th-6th Sept 2015.</li> <li>3. Laboratories of the Department are recognized by Shri Sant Gadge Baba Amravati University, Amravati for research work.</li> <li>4. Department is ISO 9001-2000 Certified.</li> <li>5. Mock-GATE Examination-2013 for students of final year and third year.</li> <li>6. IE(I) Student Chapter CSE arranged Three days workshop on “ Android Technology”.</li> <li>7. Organized an International Conference on Emerging Trends in Computer Science &amp; Engineering on 7th &amp; 8th March 2014 in Collaboration with International Journal of Pure and Applied Research in Engineering</li> </ol>		

	<p>and Technology and 93 papers have selected for presentation in the conference.</p> <p>8. 6. Department has collaboration with Science &amp; Technology Park, Pune.</p> <p>9. 7.'IBM Rational Suite' Course has been conducted for the betterment of students in collaboration with IBM Rational Rose, Pune. Total 40 students and staff members were benefited from this course.</p> <p>10. 8.Two Days Workshop on 'Network Simulator -2' organized by the department on 23-24th feb.2012</p> <p>11. 9. CCNA course is regularly conducted by the department for the benefit of students.</p> <p>12. 10. ISTE Staff Chapter, Babasaheb Naik College of Engineering, Pusad (MS) conducted an expert lecture on the topic "ISTE-Induction Training Program on Teaching Excellence and Methodologies for Technical Teachers" on Occasion of Independence Day.</p> <p>13. 11. ISTE Staff Chapter , Babasaheb Naik College of Engineering, Pusad (MS) conducted an expert lecture on the topic "UGC Research Proposals-Guideline &amp; Discussion" by Dr. Dipak Sheshrao Dhote, Professor at Post Graduate Department of Electronics, Brijlal Biyani Science College, Amravati(MS).</p> <p>14. 12. ISTE Staff Chapter conducted Expert Lecture on "Effective Teaching Skills".</p>
<b>Distinguished Alumni</b>	<b>Refer Annexure I</b>

<b>Name of the Department</b>	<b>Electrical Engineering.</b>		
<b>Course</b>	<b>Electrical (Electronics and Power) Engineering</b>		
<b>Level</b>	UG		
<b>1st Year of approval by the Council</b>	2012		
	<b>2014-15</b>	<b>2013-14</b>	<b>2012-13</b>
<b>Year wise Sanctioned Intake</b>	60	60	NA
<b>Year wise Actual Admissions</b>	26	52	NA
<b>Cut off marks- General quota</b>	67.91%	33 (CET)	NA

<b>% Students passed with Distinction</b>	NA	NA	NA
<b>% Students passed with First Class</b>	NA	NA	NA
<b>Students Placed</b>	NA	NA	NA
<b>Average Pay package, Rs./Year</b>	NA	NA	NA
<b>Students opted for Higher Studies</b>	NA	NA	NA
<b>Accreditation Status of the course</b>	NA		
<b>Doctoral Courses</b>	No		
<b>Foreign Collaborations, if any</b>	NA		
<b>Professional Society Memberships</b>	ISTE, IE(I)		
<b>Professional activities</b>	11. Expert Lectures by resource persons from industries, Professional & Academic institutes 12. Technical quiz 13. Group Discussion 14. Aptitude & Technical Test. 15. Mock. Interview. 16. Software Competition 17. Essay Competition 18. Extempore Competition 19. Debate Competition 20. Seminars		
<b>Consultancy activities</b>	Nil		
<b>Grants fetched</b>	Nil		
<b>Departmental Achievements</b>	1. ACHIEVEMENT OF FACULTY AND STAFF: 2. For final year students one expert lecture was delivered by Dr.Prof.R.J.Bhiwani on “Project and seminar” on 2nd July 2015. 3. Department of electrical engineering, conducted two days training program for III Year and Final Year students on “ Design of Electrical wiring using Auto CAD” on 29th and 30th July 2015 by Prof. P.O.Modani civil department. 4. A easy compition was taken on ‘Digital India’ for final year students. Total 27 students participated. First three winners will be celebrated with prize and certificate on 29th August 2015. 5. For third year students a debate competition was taken on 20th and 21st August 2015 ‘ Digital India’ Approximate 50 students participated. 6. Teachers day was celebrated on 5th September 2015 by final year students by engaging the classes of Third year and second year. This teaching by students was evaluated by		

		<p>concerned faculty of the department. On this occasion the third year students presented a wall clock for new class room 1221.</p> <p>7. One day workshop for polytechnic students on recent trends in measurement of electrical parameters on 10/12/2015.</p> <p>8. Prof. S.M. Agrawal, Prof.S.S.Patil, Prof. P.D.Dudhat and Prof.S.P.More attend the two days workshop on Introduction to Tiva – Arm Cortex M4 Microcontroller 19-20-June 2015.</p> <p>9. Prof. S.P. More selected the paper title “ Hand gesture recognition system using image processing on IEEE conference DMI college of Engineering, Chennai, Tamilnadu, India.</p> <p>10. Prof. V.V. Dhok, Mr.zeeshan, Ms.Vaidehi Kshirsagar conducted one day workshop on “Introduction To AutoCAD 2007” at Babasaheb Naik College of Engineering, Pusad on dated 27/02/2016.</p> <p>STUDENT’S ACTIVITIES.</p> <ol style="list-style-type: none"> <li>1. Ms. Ankita.A. Bhoyar , Ms. Pooja. D. Matte participated in national level Event PRAGYAA 2016 , Papel Electra on topic “ Smart grid initiative for power distribution utility in India”, at SGGS college of Engineering, Nanded.</li> <li>2. Ms. Ankita.A. Bhoyar , Ms. Pooja. D. Matte Secured Second Prize in national level Event X-PLORE 2016 , Presented paper on topic “ Smart grid initiative for power distribution utility in India”, at Jagadambha college of Engineering and Technology , Yavatmal.</li> <li>3. Mr. Shivraj S. Soitkar, Ms. Vaidehi Chiddarwar Secured Third Prize in national level Event X-PLORE 2016 , Presented paper on topic “ Nuclear Power ”, at Jagadambha college of Engineering and Technology , Yavatmal.</li> </ol>
	<b>Distinguished Alumni</b>	<b>Refer Annexure I</b>
<b>13</b>	<b>Faculty Profile</b>	<b>Refer Annexure II</b>
<b>14</b>	Admission Quota	CAP- Institutional level
	Entrance test/Admission Criteria	As per guidelines of Directorate of Technical Education, Maharashtra State for both UG and PG
	Cutoff list/Last candidate admit, Fees in rupees , Number of Fee Waivers offered , Admission Calendar PIO quota	<b>Refer Annexure III</b>

<b>15</b>	<b>Infrastructure information</b>	<b>Refer Annexure IV</b>
<b>16</b>	<b>Boys Hostel</b>	4 Hostel Buildings – 497 Rooms – Total Area 15113 Sq.M.
	<b>Girls Hostel</b>	2 Hostel Buildings – 103 Rooms – Total Area 1192 Sq.M.
	<b>Medical &amp; other Facilities at Hostel</b>	Canteen, Co-operative Mess, Juice Centre, Co-operative store, Audio-Video facilities, Parking, 140 KVA Diesel Generator, 24 Hrs. ambulance facility is available in the campus & Medical facility is also available within 1 Kms. Area from the campus.
<b>17</b>	<b>Academic Sessions</b>	
	<b>Examination system, Year / Sem</b>	Semester wise.
	<b>Period of declaration of results</b>	As per University calendar
<b>18</b>	<b>Counseling / Mentoring</b>	Counseling cell available
	<b>Career Counseling</b>	Available through T & P Department
	<b>Medical facilities</b>	First aid and ambulance facility is available in the campus round the clock.
	<b>Student Insurance</b>	Yes
<b>19</b>	<b>Students Activity Body</b>	
	<b>Cultural activities</b>	Annual social gathering “ <b>GAIETY</b> ”, is organized every year University level Youth festival activities are organized in the campus.
	<b>Sports activities</b>	Both college level and university level sports (indoor and outdoor) activities are organized in the campus.
	<b>Literary activities</b>	Literary articles are part of “ <b>Impetus</b> ” annual student magazine
	<b>Magazine / Newsletter</b>	<b>Impetus</b> ” Annual Students magazine and a news letter is published
	<b>Technical activities / TechFest</b>	“ <b>Threshold</b> ” a National level technical paper contest, Technical model exhibition is organized every year during annual gathering. “ <b>ZEAL</b> ” (Tech Fest) in which Technical quiz, Robowar, Roborace, Poster competition, Lan

		gaming, etc. are conducted every year.
	<b>Industrial Visits / Tours</b>	Organized as per need of syllabus
	<b>Alumni activities</b>	Alumni meet is arranged every year.
<b>20</b>	<b>Name of the Information Officer for RTI</b>	Prof. Dr. H.B.Nanavala
	<b>Designation</b>	Principal
	<b>Phone number with STD code</b>	07233-245299
	<b>FAX number with STD code</b>	07233-246316