



### Faculty Profile

- 1. Name** Abak Appasaheb Shivajirao  
**2. Present Position** Lecturer ( Selection Grade )  
Electronics & Telecommunication Engineering  
**3. Address** Plot No-8, Shubhhari Residency,  
Pannalal Nagar, Aurangabad  
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**5. Date of Birth** 2<sup>nd</sup> April 1964

#### 6.Membership Of Professional Organisation Bodies

Sr.No.	Society	Membership Type	Membership No	Remark
1.	ISTE	Life Member	20697	-

#### 5.QUALIFICATION

Sr.No.	Examination	Institute	Board/University	Marks
1.	S.S.C.	S G Vidyalaya	Pune Board	84.43
2.	H.S.C.	SSGM College	Pune Board	69.16
3.	B.E.(Electronics & Tel.)	JNEC Aurangabad	Marathwada University	65.24
4.	M.E.(Electronics)	Govt. College of Engg. Aurangabad	Dr B.A. Marathwada University	72.17
5.	Advanced Diploma in Computer System Software Analysis and Applications (ADCSSAA)	Computer Academy Aurangabad	Maharashtra State Board of Technical Education (MSBTE)	75.00

### Carrier Details

Sr.No.	Organisation	Designation	Period from To		Work done in Brief
1.	Government Polytechnic Aurangabad	Lecturer Selection Grade	01/07/2018	till today	Developed Computer Lab, NAD coordinator, Project, Seminar I/ C, Coordinator exam, Inplant Training, Meter Testing officer
2.	Maharashtra State Board of Technical Education, Mumbai (Bandra East)	Assistant Secretary	01/09/2014	30/06/2018	Monitored, controlled, Improved and stabilize the both online and offline examination system of MSBTE on .net and PHP MySQL platform, MSBTE website, Implemented DSR servers, NAD, Declared 8 semester results and smoothly handed over the system.
3.	Government Polytechnic Ambad	Lecturer Selection Grade	01/08/2010	31/08/2014	Worked as I/C Head Electronics, Set up new Department and Labs. Equipment procurement
4.	Government Polytechnic Aurangabad	Lecturer Senior Grade, I/C Head IT & Comp. Engg Dept	13/07/2001	31/07/2010	Worked as I/C Head IT and Comp Engg. Set up New department and Labs, Seminar Hall, IT infrastructure and generated @1 crores revenue through different activities of department
	Maharashtra State Board of Technical	System Analyst	01/08/1999	11/07/2001	Transformed Analysed, Designed , Developed,

	<b>Education, Mumbai (Bandra East)</b>				<b>Tested, Implemented and Run result processing system of MSBTE from DOS based system to window based system with VB6, SQLServer, Seagate crystal reports.</b>
	<b>Government Polytechnic Aurangabad</b>	<b>Lecturer</b>	<b>22/06/1998</b>	<b>31/07/1999</b>	<b>Worked as senior lecturer. Attended foreign fellowship training programme at Melbourne Institute of TAFE, Australia</b>
	<b>Maharashtra State Board of Technical Education, Regional Office Aurangabad.</b>	<b>System Analyst</b>	<b>21/05/1996</b>	<b>22/06/1998</b>	<b>Designed and developed systems based on DbaseIIIplus, Foxpro, Lotus123 for computerization of MSBTE at regional level</b>
	<b>Government Polytechnic Aurangabad</b>	<b>Lecturer</b>	<b>11/01/1990</b>	<b>20/05/1996</b>	<b>Worked as lecturer in Electronics, I/C computer center, I/ C Information Technology course</b>
	<b>K. B. P Polytechnic, Kopergaon</b>	<b>Head Electronics</b>	<b>01/08/1987</b>	<b>10/11/1990</b>	<b>Joined first service immediately after BE pass out. Worked as I/C head before joining to Govt Inst through MPSC</b>

**7.Seminar/Conference/workshop/Training Programmes attended**

<b>S r. N o</b>	<b>Name of course</b>	<b>Duratio n</b>	<b>Ref No</b>	<b>Place</b>	<b>Training Agency</b>	<b>Durati on in week</b>
<b>1</b>	<b>WORDSTAR</b>	<b>25/03/96 to</b>	<b>Module2/ aur/20</b>	<b>G P Auranga</b>	<b>ISTE</b>	<b>2 week</b>

		<b>06/04/96</b>		<b>bad</b>		
<b>2</b>	<b>Dbase III plus</b>	<b>15/04/96 to 27/04/96</b>	<b>Module3/aur/20</b>	<b>G P Aurangabad</b>	<b>ISTE</b>	<b>2 week</b>
<b>3</b>	<b>Unix Operating system</b>	<b>13/02/95 to 22/02/95</b>	<b>22/2/95</b>	<b>SBM Polytechnic, Vile Parle Mumbai</b>	<b>ISTE</b>	<b>2 week</b>
<b>4</b>	<b>Digital Communication</b>	<b>16/07/90 to 28/07/90</b>	<b>nil</b>	<b>CWIT Pune</b>	<b>ISTE</b>	<b>2 week</b>
<b>5</b>	<b>Fiber optic Communication</b>	<b>05/12/94 to 16/12/94</b>	<b>nil</b>	<b>IIT Powai, Mumbai</b>	<b>Govt of India (CEP Programme)</b>	<b>2 week</b>
<b>6</b>	<b>Computer Hardware Maintenance</b>	<b>04/10/95 to 12/10/95</b>	<b>WBP/chm-course /95-96/c-01</b>	<b>G P Mumbai</b>	<b>S P I U Mumbai</b>	<b>1 week</b>
<b>7</b>	<b>Local Area Network</b>	<b>27/11/95 to 01/12/95</b>	<b>nil</b>	<b>National Institute of Industrial Engg, Mumbai</b>	<b>Govt of India (CEP Programme)</b>	<b>1 week</b>
<b>8</b>	<b>Information Technology</b>	<b>07/12/93 to 10/12/93</b>	<b>nil</b>	<b>IIT Powai, Mumbai</b>	<b>Govt of India (CEP Programme)</b>	<b>1 week</b>
<b>9</b>	<b>Multimedia Video and sound production systems</b>	<b>17/08/98 to 02/10/98</b>	<b>nil</b>	<b>Melbourne Institute of Tafe, Australia</b>	<b>Govt of India Foreign Fellowship Training Program</b>	<b>7 week</b>
<b>10</b>	<b>TTTI-Phase-I</b>	<b>22/10/90 to 16/11/90</b>	<b>MS26/90/3</b>	<b>TTTI-Bhopal</b>	<b>Govt of India</b>	<b>4 week</b>
<b>11</b>	<b>TTTI-Phase-II</b>	<b>01/02/99 to 26/02/99</b>	<b>MH/AUR 26/02/99</b>	<b>TTTI-Bhopal</b>	<b>Govt of India</b>	<b>4 week</b>
<b>12</b>	<b>Project Data Manageme</b>	<b>05/07/93 to 09/07/93</b>	<b>Bhopal 9/7/93</b>	<b>TTTI-Bhopal</b>	<b>Govt of India</b>	<b>1 week</b>

	nt using DSQL					
1	Industrial Training	23/06/08		DTE	DTE	4
3	1 National level conferences "Emerging trends in Engineering Education" Mumbai	08/08/2008	Amangabad on Virtual classroom	Mumbai	Mumbai	week
1	2 Design of PCB	state level conferences "Signal Processing & parallel computing" held at Alandi On 5 <sup>th</sup> & 6 <sup>th</sup> July 2003	Chandigarh	Govt of India (CEP Program me)		1 week
4	3	Presented MSBTE's following online activities under E-governance Initiative at In New Delhi at Skoch Summit 2016 on Behalf of MSBTE with Hon. Director MSBTE and won four prestigious "Award of Merit"				
1	4 Library software SOUL 2.0	Presented MSBTE's Integrated online activities under Under E-governance Initiative at In New Delhi at Skoch Summit 2018 on Behalf of MSBTE and recipient of prestigious "Award of Merit for year 2018"	Inflibnet Centre, Ahmedabad	G P Auranga bad		1 week
1	5					
6	MATLAB Training			G P Pune	MSBTE	1 Week
1	7 Institution Development Through E-Governance			Yashada Pune	Yashada Pune	One week

#### 9. Paper Publications:

#### 10. Research Activities

- Worked as assistant secretary from 1/9/2014 to 30/06/2018 in MSBTE Mumbai. Declared MSBTE's eight semesters results consequently, Controlled, Monitored and stabilized online and offline activities.
- Online activities mainly includes (Registration, examination form filling, RAC management, Emarsksheet Management, Online result declaration, Postexamination management like marks verification, photocopy and reassessment, Academic Calendar).
- Offline activities mainly includes result processing, post result correction, clearing copy cases, result held cases due to administrative and punishment, Data Backup, Maintenance and monitor of Disaster recovery servers, Printing and dispatch of Marksheets and Certificates, Day to day services to all stakeholders of MSBTE, Uploading data on NAD.
- Coordination of Institute, Regional Offices and MSBTE mainly through Portal and Emails and vendor management.
- Worked as I/C Head Information Technology and Computer

**Engineering from 13/7/2001 to 31 jul 2010 and established entire department with fully equipped, networked infrastructure and customized furniture in a span of five years. Developed multimedia LAB under grant of MODROB. Established new Department of Information Technology at G. P. Aurangabad with six modern well equipped laboratory, seminar hall and server room through different schemes of funding.**

- Worked as System analyst at MSBTE Mumbai and Regional office of Aurangabad for a period of 4 years. During this period present result processing system of MSBTE was analyzed, designed, developed, implemented and maintained by me. Also ICR (intelligent character recognition) was successfully implemented.**
- While working at Aurangabad developed another entire result processing system under multipoint entry credit system for Dr. Babasaheb Ambedkar Polytechnic Andaman & Nicobar for MSBTE and declared their first result in year 2005 as Domain and design expert of system.**
- Teaching various courses from first year to final year classes of Diploma in information technology & Diploma in computer engineering i.e. Fundamental of Programming using 'C', Object oriented programming, Java Programming, Multimedia Techniques, ASP.NET, VB.NET, microprocessor, Computer Hardware & Maintenance, Projects and Seminars.**
- Developed scheme & curriculum of Diploma in Information Technology & diploma in computer engineering, at autonomous institute.**
- Designed, developed and maintaining a website of G. P. Aurangabad along with internet and intranet of the institute.**
- Selected by Govt of Maharashtra to attend 7 weeks foreign fellowship training programme in Multimedia and Video Graphics at Northern Melbourne Institute of Tafe, Melbourne, Australia.**
- Arranged and organized more than 15 content updating program on various subjects under sponsored of MSBTE, AICTE, self funding.**
- Attended more than 20 programmes on content updating program sponsored by IIT Mumbai, TTTI Bhopal, Chandigarh, AICTE, ISTE and MSBTE Mumbai.**
- Arranged paper presentation, expert lectures and industrial visits for the students.**
- Guided final year students' projects which participated in State level competitions.**
- Worked as internal and external examiner for practical / orals / term work assessment at university and MSBTE level.**
- Worked as member, coordinator officer in charge for various activities in the institute as gathering, sports, MSBTE exam, Various CET exam, MSCIT Examinatons., DOEACC examinations etc.**
- Worked as member of the committees at regional level for inspection of various new / old polytechnics diploma institutes for**

**various approvals.**

- **Worked as project co-ordinator for “Mahiti TantraDayan prashikshan & prasar Abhiyan”.**
- **Colleted IRG of Rs @ 10 lacs almost in each year since 2001 to year 2010.**