COLLEGE OF ENGINEERING AND TECHNOLOGY, BAMBHORI POST BOX NO. 94, JALGAON – 425001. (M.S.)

(With NBA Accredited Programmes)

Website : www.sscoetjalgaon.ac.in Email : sscoetjal@gmail.com

Mandatory Disclosure

Part-I

January - 2022

UG Programs- Engineering: Chemical, Civil, Computer, Electrical, Electronics & Telecommunication, Mechanical
PG Programs - Engineering: MCA
- Management: MBA

Shrama Sadhana Bombay Trust's
COLLEGE OF ENGINEERING AND TECHNOLOGY
BAMBHORI, POST BOX NO. 94, JALGAON – 425001 (M.S.)
Included under section 2 (f) & 12 (B) of the UGC Act, 1956
Grade B++ (2.91) NAAC Accredited
ISO 9001:2015
Website- www.sscoetjalgaon.ac.in Phone No. (0257) 2258393
Email: sscoetjal@gmail.com Fax No. (0257) 2258392
Principal: Dr. G.K. Patnaik
M.E.(CSE), Ph.D. (CSE)

Ref. No. COET/Estt./ MD/ / 22 Date:

C E R T I F I C A T E

Certified that all enclosures contained in PART-I , PART-II & PART-III bearing page no. 01 to page no. 2482 are pertaining to our institution which are being submitted in two separate above mentioned bound booklets/box file of Mandatory Disclosure. All xerox copies may be treated as original.

PRINCIPAL

SSBT's College of Engineering & Technology, Bambhori, Jalgaon.

Mandatory Disclosure

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MANDATORY DISCLOSURE

Mandatory Disclosure by Institutions running AICTE approved Engineering /Technology /Pharmacy programmes to be included in their respective Information Brochure, displayed on their website and to be submitted to AICTE every year latest by 30th April together with its URL

The following information is to be given in the Information Brochure besides being hosted on the Institution's official Website.

"The information has been provided by the concerned institution and the onus of authenticity lies with the institution and not on AICTE."

I. NAME OF THE INSTITUTION

Name	**SSBT's College of Engineering & Technology, Bambhori, Jalgaon.**	
Address	Post Box No. 94 , Jalgaon (Maharashtra State)	
Pin Code	425 001	
Phone No.	(0257) 2258393	
Fax No.	(0257) 2258392	
Web site	www.sscoetjalgaon.ac.in	E-Mail: sscoetjal@gmail.com

II. NAME & ADDRESS OF THE DIRECTOR

Name	**Dr. Girish Kumar Patnaik**
Designation	**Principal**
Address	PQ, SSBT's C.O.E.T. Campus, P.B. No.94, Bambhori, Jalgaon-425001
STD Code With Phone No.	0257 – 2258393 (O)
Fax No.	0257- 2258392 (O)
E-mail	girishpat2001@yahoo.com

III. NAME OF THE AFFILIATING UNIVERSITY

Name	**K.B.C. North Maharashtra University, Jalgaon**
Address	**Umavi Nagar, Post Box No.80, Jalgaon Dist. Jalgaon** **Pine Code :- 425 001.**
Phone No.	**(0257) -2258428, 429**

IV] GOVERNANCE

* **Members of the Board and their brief background.**

Shram Sadhana Bombay Trust (Phone No. 022-26435608/24950888) is the promoting body of the College of Engineering and Technology, Bambhori, Jalgaon. The trust is a charitable organization registered with Charity Commissioner Bombay vide registration number E-6942 dated 12 Oct. 1978 and status of registration is current and valid. The trust strives to enhance human productivity through various welfare measures and is a leading light in educational research.

Brief background of the promoters are as follows :-

1.	Shri. Rajendrasing D. Shekhawat	Managing Trustee	Ex-M.L.A.
2.	Mrs. Manjiri Shekhawat	Trustee	Social Worker
3.	Shrimati Lata Karamsot	Trustee	Social Worker

* Shram Sadhana Bombay Trust has entrusted the responsibility of running the college to the Board of Governors who are the apex decision making body. The members of the Board are as under.:-

1.	Shri. Raosaheb alias Rajendrasingh D. Shekhawat	Chairman
2.	Shri. Jayesh Rathore	Member
3.	Shri. S.R. Girase	Member
4.	Dr. Amit Dutta, Nominee of the AICTE- Regional Officer (Ex-officio)	Member
5.	An Industrialist/Technologist/Educationist from the region nominated by the regional committee as nominee of the Council, out of the panel approved by the Chairman of the Council	Member
6.	Nominee of the Affiliating University	Member

7.	Prof. D.P. Nathe, Nominee of the State Government-DTE (Ex-officio)	Member
8.	Dr. K.B. Patil, An Industrialist from the region nominated by the State Govt.	Member
9.	Dr. G.K. Patnaik, Principal	Member Secretary
10.	Dr. S.P. Shekhawat, Professor	Faculty Member
11.	Shri. S.B. Pawar, Associate Professor	Faculty Member

CONSTITUTION OF COLLEGE DEVELOPMENT COMMITTEE

Sr. No.	Name	Designation
1)	Shri Raosaheb alias Rajendrasingh D. Shekhawat	Chairman
2)	Shri. Y.K. Chitte, *Management's nominee for Secretary*	Member
3)	Dr. G.K. Patnaik, *HOD, Nominated by Principal*	Member
4)	Dr. S.B. Pawar, *Elected Faculty Member*	Member
5)	Shri. M.M. Ansari, *Elected Faculty Member*	Member
6)	Mrs. Meera Deshpande, *Elected Faculty Member*	Member
7)	Shri. S.R. Girase, *Elected Non-Teaching Staff Member*	Member
8)	Dr. K.N. Patil, *Nominated from Educational Sector*	Member
9)	Shri. V.S. Mahajan, *Alumni Nominated from Industrial Sector*	Member
10)	Dr. K.B. Patil, *Nominated from Research Sector*	Member
11)	Shri. B.L. Ahirrao *Nominated from Social Work Sector*	Member
12)	Dr. S.P. Shekhawat, *IQAC Coordinator*	Member
13)	Secretary, Student, Council	Member

14)	Dr. G.K. Patnaik, *Principal*	Ex-officio Member Secretary

* **Organisational Chart and Processes**

The style of management is integrative, participative and consultative at every decision making stage. Duties and responsibilities of various functionaries are well laid down. The organizational chart clearly depicts the flow of authority, responsibility and accountability. Hence the decision making process is transparent.

* **Nature and Involvement of faculty and Students in Academic Affairs and Improvements.**

Extent of faculty involvement in academic affairs is governed at three levels . Principal meets all Heads of Department every month to take stock of academic progress, course coverage activities. A more detailed interaction of faculty is held fortnightly under direction of Director Academics. Heads of Department are on daily contact with respective faculty, attend their class, offer guidance on teaching skill and methodology besides weekly meeting with all faculties on weekly academic performance, identifying deficiencies and suggesting means to improve upon the same.

Every student gives feedback on all relevant subjects with regard to syllabi, course content, degree of difficulty, if any, in assimilation of the subject and suggestion on improvement. Students have direct access to any faculty, heads of department, coordinator academics and Principal to make suggestion on academic subject.

* **Mechanism /Norms & Procedure for Democratic & Good Governance.**

As mentioned earlier, Apex decision making body is the Board of Governance who decides and give broad direction. Governing Body has nominated local committees i.e.

College Development Committee which meet once in a quarter or earlier to check compliance of direction given by Governing Body. Day to day operation of the college is managed by Principal and other appointed staff. Various Local Management Committees are

well represented by both teaching and non-teaching staff who effectively participate in the respective proceedings and help in observance of democratic and good governance practice of the college.

* **Student feedback on Institutional Governance/Faculty Performance**.

A committee of three Heads of Department under guidance of Director Academics and Principal meets students of all classes in each department and takes feedback on teaching methodology and performance of faculties as perceived by them. This process takes place twice in a semester. The feedback is scrutinized and analysed with a view to improve faculty performance.

* **Grievance Redressal Mechanism for Faculty, Staff and Students**.

Transparent management and administrative policy is by itself aids the redressal process in the college. The organizational chart gives out clear flow of authority and responsibility on both academic and administrative front. Faculty, Staff and Students are thus aware of the various processes and policies and can approach any functionary with any supposed difficulty which need to be resolved.

There are suggestion boxes placed at vantage points for all personnel to drop their ideas in confidence which are looked into with all seriousness.

* **Grievance Redressal Mechanism as per affiliating University.**

The vigilance committee is formed and which consists of Chairman (Member of CDC). All HODs, Rectors and Students Representative.

Also grievance cell is functioning in the college. The students grievances are looked into by the H.O.D. Concerned, Principal and if needed, they are referred to the management for appropriate decision. For Hostel the students approach the Rectors (Girls' Hostel and Boys' Hostel) and then they are referred to the Principal for appropriate decision.

Organogram of the Institution

GOVERNANCE..

ORGANOGRAM OF THE INSTITUTE

HODs -Heads of the Departments
DOAD - Director of Administration
DOA - Director of Academics
DOTD- Director of Technical Development
DRD - Director of Research & Development
TPO - Training & Placement Officer

IX. ADMISSION

A) Number of seats sanctioned with the year of approval.

Sr.	Branch	Year						
		2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
1	Chemical Engineering	30	30	30	30	30	30	30
2	Civil Engineering	120	120	120	120	120	60	60
3	Computer Engineering	120	120	120	120	120	120	180
4	Mechanical Engineering	120	120	120	120	120	60	60
5	Electrical Engg.	60	60	60	60	60	60	60
6	Electronics and Tele-comm. Engg.	120	120	60	60	60	60	60
7	Information Technology	60	60	60	60	60	60	Merge to Computer Engg.
8	Bio-Technology	30	30	30	30	30	30	--
	Total	**660**	**660**	**600**	**600**	**600**	**480**	**450**
	PG Courses							
01	ME Civil Engg. (Environmental)	18	18	18	-	--	--	--
02	ME Mechanical Engg. (Machine Design)	18	18	18	--	--	--	--
03	ME E&TC (Digital Electronics)	18	18	18	-	--	--	--
04	ME Computer Sci. & Engg.	18	18	18	18	18	18	--
05	ME Electrical (Electrical Power System)	18	18	18	18	18	18	--
	Total	**90**	**90**	**90**	**36**	**36**	**36**	**00**
06	M.B.A.	60	60	60	60	60	60	60
	Total	**60**	**60**	**60**	**60**	**60**	**60**	**60**
07	M.CA	--	--	--	--	--	--	60
	Total	**--**	**--**	**--**	**--**	**--**	**--**	**60**

Number of students admitted under various categories each year in the last four years.

Year	UG									
	Open	SC	ST	NT1	NT2	NT3	VJ	OBC	SBC	Total
2015-16	138	45	14	14	15	09	13	306	18	572
2016-17	103	34	13	12	13	08	15	295	23	516
2017-18	127	36	20	13	12	08	21	313	15	565
2018-19	100	38	05	11	11	03	13	271	14	466

2019-20	67	16	04	00	17	09	15	241	15	384
2020-21	45	15	15	06	10	03	11	183	06	288
2021-22	59	24	02	10	07	07	12	160	12	293

Year	PG									
	OPEN	SC	ST	NT1	NT2	NT3	VJ	OBC	SBC	Total
2015-16	43	03	00	00	00	01	00	11	00	58
2016-17	10	01	01	00	00	01	00	08	01	22
2017-18	12	00	00	00	00	00	00	04	01	17
2018-19	06	01	01	00	00	00	01	02	00	11
2019-20	01	00	00	00	00	00	00	01	00	02
2020-21	00	00	00	00	00	00	00	02	00	02
2021-22	00	00	00	00	00	00	00	00	00	00

Year	MBA									
	Open	SC	ST	NT1	NT2	NT3	VJ	OBC	SBC	Total
2017-18	22	03	02	01	00	01	03	25	03	60
2018-19	23	02	00	03	01	01	01	26	03	60
2019-20	18	03	01	01	00	00	04	33	18	60
2020-21	15	00	00	02	00	00	02	33	00	52
2021-22	14	04	00	01	00	00	01	42	00	60

Year	MCA									
	Open	SC	ST	NT1	NT2	NT3	VJ	OBC	SBC	Total
2021-22	13	02	01	02	01	00	02	44	00	65

C) Number of applications received during last two years for admission under Management Quota and number admitted.

Sr.	Year	Application Received	Admitted Number
1	2017-18	73	60
2	2018-19	65	62
3	2019-20	58	41
4	2020-21	45	26
5	2021-22	57	31

X. Admission Procedure (UG COURSES)

A) Mention the admission test being followed, name and address of the Test Agency and its URL (website).

Sr.	Admission Test	Name and Address of Test Agency	URL (Website)
1	MHT-CET	Director of Technical Education, 3 Mahapalika Marg, Mumbai -1, Maharashtra State	www.dte.org.in
2	JEE	CBSE, New Delhi	Joint Entrance Examination (Main) | India (nta.nic.in)

Number of seats allotted to different Test Qualified candidates separately [JEE/CET (State conducted test/University tests)/Association conducted test]

2021-2022

Sr.	**MH-CET/JEE State Conducted test**	**AI(CET/JEE)**	**Management Quota(CET / JEE)**
1	65% (429 Seats)	15% (99 Seats)	20% (132 Seats)

C) Calendar for admission against management/vacant seats 2020-21

Sr. No.	**Particular**	**Institute Level Seats**
1.	Sale of Information Broacher	27/12/2021
2.	Last date for submission of application.	27/12/2021
3.	Admission counseling & conformation of admission	28/12/2021

Admission Procedure (PG COURSES)

RULES & REGULATIONS FOR M.E. COURSE

The postgraduate degree in Engineering consisting of 2 years (4 semesters) shall be designated as Master of Engineering in prescribed branches

A candidate may be permitted to register him/er self for the M.E. degree under the faculty of Engineering & Technology of North Maharashtra University, Jalgaon only if the candidate holds a Bachelor's Degree in Engineering/Technology of North Maharashtra University, Jalgaon or its equivalent by AICTE, and North Maharashtra University, Jalgaon.

Preference will be given to graduates of North Maharashtra University, Jalgaon.

The students shall be admitted to second term of first year if his/her first term is granted.

The students shall be admitted to second year if his/her second term of first year is granted. However he/she will not be allowed to submit his/her thesis/ dissertation unless he/she has cleared all the Theory papers and has completed all the presentations of first term of second year.

Every students will be required to produce a record of laboratory work in the form of journal, duly certified for satisfactory completion of the Term Work by the concerned teacher and head of the department.

A student whose term is not granted on account of unsatisfactory attendance/ term work is required to repeat the semester.

The policy of refund of the fee, in case of withdrawal, should be clearly notified.

The candidate who has been provisionally admitted may cancel admission by submitting as application in duplicate, in the prescribed pro forma – O and may request for refund of fees. The refund of fees as applicable shall be made in due course. It is made clear that such application for cancellation will be considered if and only if the admission is confirmed by paying the prescribed tuition fee and other fees in full and by submitting the original documents. Refund shall be made after deduction of the cancellation charges as shown below:

In the event of student/candidate withdrawing before the starting of the course, the waitlisted candidates should be given admissions against the vacant seat. The entire

fee collected from the student, after a deduction of the processing fee of not more than Rs. 1000/- (Rupees one thousand only) shall be refunded and returned by the Institution/University to the student/candidate withdrawing from the programme.

Should a student leave after joining the course and if the seat consequently falling vacant has been filled by another candidate by the last date of admission, the Institution must return the fee collected with proportionate deductions of monthly fee and proportionate hostel rent, where applicable.

XI. Criteria and Weightages for Admission

Each criteria with its respective weightages i.e. Gate examination marks & qualifying examination marks etc.

2 Eligibility Criteria:

2.1 Eligibility criteria for Maharashtra State Candidate and Outside Maharashtra State Candidate:

Candidate should be an Indian National and should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology /Biology/ Technical Vocational subject

AND

Secured minimum **50 % marks** (minimum **45 % marks**, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in **the subjects**

Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject added together.

AND

Obtained a **positive Composite score*** i.e., marks obtained after adding 50% of JEE (Main)2014 (Paper 1) marks and 50% of normalized Standard XII (Board or Equivalent Examination) marks in Physics, Chemistry and Mathematics.

Note: -1) * - The details for calculating positive Composite score shall be notified separately.
2) Refer Rule No 2.11 regarding Rounding off of percentage of marks for deciding the eligibility, if applicable.

2.2 Eligibility Criteria for All India Candidates:

Candidate should be an Indian National and should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology /Biology/ Technical Vocational subject

AND

Secured minimum **50 % marks** (minimum **45 % marks**, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in **the subjects Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject** added together.

AND

Obtained All India Rank in JEE (Main) 2014 (Paper 1) given by CBSE

Note: 1) Maharashtra Candidates eligible as per rule 2.1 and 2.2 shall submit single Application and Option form for the CAP for both Maharashtra State Seats and All India Seats. Such candidates will be given best single allotment through CAP as per inter-se-merit.
2) Refer Rule No 2.11 regarding Rounding off of percentage of marks for deciding the eligibility, if applicable

2.3 Eligibility Criteria for Foreign National/PIO/Children of Indian workers in the Gulf countries/ Children of NRI

Candidate should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject

AND

Secured minimum **50 % marks** in **the subjects Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject** added together.

Note :-

- The eligibility of the candidates passing the HSC (Std. XII) or equivalent examination from a school/college/Examination Board situated outside India shall be further decided by the University Authorities to which the candidate is admitted. Hence such candidates are advised to get their eligibility verified by the respective University Authorities before seeking admission to the Engineering courses in the State of Maharashtra.
- The candidate belonging to this type is not required to appear for the JEE Main 2014(Paper 1)
- Refer Rule No 2.11 regarding Rounding off of percentage of marks for deciding the eligibility, if applicable.

2.4 Eligibility criteria for GoI Nominees:

Candidate should be an Indian National and should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent

examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology /Biology/ Technical Vocational subject

AND

Secured minimum **50 % marks** (minimum **45 % marks**, in case of Backward class categories and Persons with Disability candidates of respective States) in **the subjects Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject** added together.

AND

Obtained All India Rank in JEE (Main) 2014 (Paper 1) given by CBSE

Note: -

Refer Rule No 2.11 regarding Rounding off of percentage of marks for deciding the eligibility, if applicable.
The candidate belonging to this type is required to appear for the JEE (Main) 2014 (Paper 1).

2.5 Eligibility criteria for J & K Migrant candidates:

Candidate should be an Indian National and should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology /Biology/ Technical Vocational subject

AND

Secured minimum **50 % marks** in **the subjects Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject** added together.

AND

Obtained All India Rank in JEE (Main) 2014 (Paper 1) given by CBSE

Note: -

Refer Rule No 2.11 regarding Rounding off of percentage of marks for deciding the eligibility, if applicable.
The candidate belonging to this type is required to appear for the JEE (Main) 2014 (Paper 1).

2.6 Eligibility criteria for MKB candidates:

In addition to the basic eligibility criterion mentioned in rule no. 2.1, candidates belonging to the Maharashtra Karnataka Disputed Border Area are required to fulfill following additional eligibility criterions.

- Candidates should be from such villages/towns, from the Maharashtra Karnataka disputed border areas, on which Maharashtra puts its claim.
- The candidate should produce the certificate that his/her father/mother/candidate himself/herself is a domicile of Karnataka in the disputed border area as specified in the Proforma G1/G2 OR The candidate should produce the domicile certificate of his/her father/mother/candidate himself/herself stating that he/she is a resident of a village.
- The candidate should have passed SSC (or equivalent) and/or HSC (or equivalent) from an Institution situate in the disputed border area. The candidate must produce a certificate from the Principal/Head Master of the College/School stating that the candidate has passed SSC/HSC (or equivalent) Examination from that Institution.
- Mother tongue of the candidate must be Marathi. The candidate must produce a certificate from the Principal/Head Master of the School from which he/she has passed the SSC (or

equivalent) Examination, stating that the candidate's Mother tongue is Marathi as per the original School record.

- Candidate should have passed SSC or HSC (or equivalent) Examination with Marathi as one of the subject.
- **Composite Score of MKB Candidates shall be calculated in the manner similar as applied to Maharashtra state board students considering he /she has passed HSC from Maharashtra board.**
- **Composite Score of MKB Candidates shall be calculated by mapping his or her HSC performance with Maharashtra state board.**

2.7 Eligibility criteria for Candidates who are sons/daughters of Defence Service personnel:

In addition to the basic eligibility criterion mentioned in rule no.2.1, candidates who satisfying any one of the following criteria as are eligible to seek admission against seats for sons/daughters of defence service personnel.

- Candidate is a son/daughter of ex-service personnel who is domiciled in Maharashtra State (Def-1).
- Candidate is a son/daughter of active service personnel who is domiciled in Maharashtra State (Def-2).
- Candidate is a son/daughter of active service personnel (Def -3)
  - Who is transferred to Maharashtra State but is not domiciled in Maharashtra State
  - Who is not domiciled in Maharashtra State but his/her family is stationed in Maharashtra State under the provision of retention of family accommodation at the last duty station on the grounds of children's' education, provided further that, such candidate should have appeared and passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination from a school/college situated in the State of Maharashtra.

Note: This provision is NOT available to the children of CIVILIAN STAFF who is working/ who has worked with the Indian Defence Services.

2.8 Eligibility criteria for Candidates who are Persons with Disability:

In addition to the basic qualification mentioned in rule no. 2.1, candidate who is suffering from any one of the following permanent disability is eligible to seek admission against seats for Persons with Disability candidates

- Candidate who is visually impaired (blind) candidate (type P1)
- Candidate who is speech & hearing impaired (deaf & dumb) candidate (type P2)
- Candidate who is with orthopedic disorders, learning disabilities, Dyslexia, Dyscalculia, Dysgraphica, Spastic (type P3)

Note: The certificate (Proforma F/F-1) should clearly state that the extent of disability is more than 40% and the disability is permanent in nature.

2.9 Other eligibility criteria for specialized branches of Engineering/Technology:

Candidates seeking admission to some special courses or under some special provisions have to fulfill the following additional eligibility criteria.

- **Admission to Mining Engineering course:**

Female candidates are not eligible for admission to Mining Engineering course.

2.10 Eligibility criteria of Candidates who have passed Diploma in Engineering/Technology and seeking admission to First Year of Engineering/Technology in Unaided Institutes:

Diploma holders should have passed the Diploma course in Engineering/Technology with minimum of 50% marks (45% marks in case of candidates of Backward class categories and Persons with Disability belonging only to Maharashtra State) and medium of instruction as English from the AICTE approved Diploma Institutes affiliated to State Boards of technical Education.

Note:

1. To resolve a tie i.e. more than one candidate securing equal aggregate marks in Final year of the Diploma examination, following order of preference shall be adopted: marks in Maths at SSC, Grand Total at SSC.
2. Eligible Diploma candidates (rule 2.10) shall be considered for Admission against the Institute level seats in **Unaided Private Institutes only**. The details of the admission process for filling seats are specified in Annexure-II.

2.11 Rounding off of percentage of marks for deciding eligibility for admission.

In case percentage, marks (converted out of 100) in the subjects **Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subjects** added together at HSC (std.XII), comes in fraction then percentage of marks shall be rounded off as explained in the example for the purpose of deciding the eligibility of the candidate.

Example: - If the percentage of marks comes out to be 44.50% to 44.99% then it shall be rounded to 45% and if the percentage of marks comes out to be 44.01% to 44.49% shall be rounded to 44%.

General Notes:

1. In case the maximum marks in individual subject is other than 100, convert the marks out of 100 for individual subject but do not *round off* these marks. If the sum of the converted marks of three individual subjects without rounding off works out to be a figure with fraction then fraction up to two decimal places shall only be considered and the percentage of marks shall be calculated considering maximum marks as 300 and, If the percentage comes in fraction, rounding off shall be done as given in rule No. 2.11 to decide the eligibility.

   Example: If a candidate obtains 85 marks out of 200 in Physics, 76 marks out of 150 in Chemistry and 40 Marks out of 100 in Mathematics, then the sum of marks obtained works out to be 201 out of 450 marks. If it is converted out of 300, it works out to be 134.The % of marks comes out 44.6666 %.

   However if the marks in individual subjects are converted out of 100, then the marks are as 42.5 in Physics, 50.6666 in Chemistry and 40 in Mathematics. It means the sum of converted marks of individual subject is 133.1666, which is 133.16 up to two fractions. The % of marks comes out 44.38 % after rounding off it is 44%. Hence the candidate is not eligible for admission.

2. If **letter grades** are assigned instead of marks at SSC, HSC or its equivalent examination the candidate must obtain the certificate of conversion of letter of grades into marks from the competent authority where from the candidate has passed the examination. The candidate should produce such certificate at the time of submission of application form. The Eligibility shall be decided based on the equivalent marks submitted by such candidates.

Institute Level Seat and Vacant Seat.
Candidate passing the HSC (Std. XII) or its equivalent examination with subjects English, Physics, Chemistry and Mathematics and should have secured minimum 50% marks in General Category and reserve Category 45% marks in Physics, Chemistry and Mathematics added together.

Candidates passing Diploma in Engg. / Technology course from Maharashtra State:

Diploma holders who have passed the diploma course in Engineering/Technology with minimum of 50% marks and reserve Category 45% marks from the Polytechnics affiliated to MSBTE or AICTE approved autonomous Polytechnics in Maharashtra State.

B) Minimum level of acceptance, if any.

Eligibility criteria for Maharashtra State Candidate and Outside Maharashtra State Candidate-

Candidate should be an Indian National and should have passed the HSC (Std. XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry / Biotechnology / Biology / Technical Vocational subject

And

Secured minimum 50% marks (minimum 45% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in the subjects

ISO 9001:2008

Application Form
for
(FE / Direct SE / First Year ME/ MBA)
Shram Sadhana Bombay Trust's
College of Engineering & Technology,
P.B.No.94, BAMBHORI, JALGAON 425 001
(Maharashtra State)

Affix Recent Passport size Photograph here

Website- www.sscoetjalgaon.ac.in
Email: sscoetjal@gmail.com

Phone No. (0257) 2258393
Fax No. (0257) 2258392

Note:- (a) To be filled in and signed by the candidate.
Application submitted without required certificates shall not be considered.
Score out which is not applicable

1) Details of student

Particular	Surname	First Name	Middle Name
Name of Student			
Father Name			
Mother Name			

Date of birth:- _____

Address for correspondence :- _____

_____

Address for permanent:- _____

Pin Code _____ State _____

Telephone No. _____ Mobile No.:- _____

Email Address:- _____ Admitted in College Hostel :- Yes/No

(a) State & District from which you have passed SSC (Std. X) :-_____
State & District from which you have passed HSC (Std. XII) :-_____

SEX :- (Male/Female) _____

Occupation of the Earning member(s) of the family :- _____

Annual income of the family:- _____

Indicate the category to which you belong (Tick appropriate box)

a) Category :- ( ) Open ( ) SC ( ) ST ( ) VJNT ( ) NT1 ( ) NT2
( ) NT3 ( ) OBC ( ) SBC

b) Minority :- ( ) Yes ( ) No Religion:- _____ Caste:- _____

c) Physically Handicapped :- ( ) Yes ( ) No

U.G. Programme: I hereby apply for admission to First / Second year of degree course in the branches given below in order of preference

1)_____ 2) _____ 3) _____

4)_____ 5) _____ 6) _____

7)_____ 8) _____

A) For F.E. & Direct S.E. students

PCM Total out of 300		**EXAM.**	**MERIT NO.**	**SCORE**
Category		MH-CET		
Branch Allotted		University Merit No.		
Final Year Diploma Marks Obtained /Out of		AIEEE		
Percentage HSC		State Merit No.		
Percentage Diploma		Main Group Merit		

B) Details of qualification (For F.E. & Direct S.E.):-

Examination	Month & Year of passing	Name & Address of Institution	Name & Address of Board/ University	Passed from M.S. or O.M.S.
S.S.C.				
H.S.C.				
Diploma final year				

C) S.S.C. Marks

Sr. No.	Subjects	Marks out of	Marks Obtained	Total percentage	Remark result
1	Mathematics				

D) H.S.C. Marks

Sr. No.	Subjects	Marks out of	Marks Obtained	Total PCM & percentage	Remark result
1	Physics				
2	Chemistry				
3	Mathematics				
4	Biology				
5	English				

P.G. Programme:- I hereby apply for admission to First year P.G. Programme in M.B.A./M.C.A

Academic Programme : Yes/No

1) First Year M.B.A. / M.C.A.

i) Details of qualification:-

Examination Passed	Name of Board/ University	Year	Subject Specialization	Marks	Percentage/ Score	Remark
S.S.C.						
H.S.C.						
Graduation						
Post graduation						
Any other exam.						

For M.B.A. / M.C.A. Course		
EXAM.	**MERIT NO.**	**SCORE**
MH-CET		
University Merit No.		
Any other Entrance Test		

09) Work experience (attach extra sheet, if space is not enough)

Name of the Organization/Industry	Period	Nature of Work

10). Presently Employed or Unemployed?

If employed, give details

Name of Organization: _____

Date of appointment: _____

Regular/ Temporary :_____

11) Sponsorship certificate attached? Yes/No

(Note : Employed candidates will have to produce a certificate from the employer in the prescribed format attached with the form, without which the application may not be considered)

12) List of Certificates attached with application form:- Tick only available documents

1) CET Score Card (2) CAP Allotment letter (3) SSC (10th) Marksheet
4) HSC (12th) / Diploma Marksheet (5) Latest L.C./T.C. (6) Migration Certificate
7) Indian Nationality Certificate (8) Character/ Bonafide Certificate
9) First Attempt Certificate (10) Gap Affidavit (If applicable)
11) Caste Certificate (If applicable) (12) Validity Certificate (If applicable)
13) Non-Creamy Layer (If applicable) except SC/ST students only
14) Degree Marksheet (15) Degree Certificate
16) Experience Certificate (17) Sponsor Certificate
18) No Objection Certificate (19) Domicile Certificate

Please do not attach any original or photo copy of certificate not asked for.

However you shall have to submit all original certificates at the time of admission.

Declaration by the Candidates
(Undertaking)

I _____ declare that:

I have read all the Rules of Admission for the current year, after understanding these rules I have filled up this application form for the current year.
The information given by me in my application is true to the best of my knowledge and belief.
I have not been debarred from appearing at any examination held by any Govt. body constituted or statutory examination authority in India.
I fully understand that the offer of a course or branch of Engineering/ Technology/ Management will be made to me depending on my merit inter-se and availability of seat at the time of scrutiny of my application when I will report to the Admission Authority according to the schedule of the admission.
I understand that no other document other than those attached to the application form will be entertained for the purpose of claims/ concession etc. in connection with my admission.
I hereby agree to confirm to all rules and laws enforced by the Govt. including ragging Act 1999 of Maharashtra, the College Management and North Maharashtra University, Jalgaon. I hereby undertake that as long as I am a student of the college, I will do nothing either inside or outside the College which may result in disciplinary action against me under the act and laws refer to under rules Nos. 13-0. I will abide by all the rules of the Hostel, if I am given admission in to the Hostel.
I fully understand that the Principal of the college will have the right to expel/ rusticate me from the college for any infringement of the rules of conduct and discipline refer to under Rules No.13-0 and the rules of conduct and discipline prescribed by the College/University and the undertaking given above.
The total numbers of certificates attached with the application form are:_____

Place:
Date: Signature of the Candidate

Declaration by the Parents/Guardians
(Undertaking)

I _____ declare that the particulars furnished by my son/daughter/ward in this application form are correct to the best of my knowledge and belief.

I undertake & bind myself to pay on behalf my son/daughter/ward, such fees charges etc. which the College/Government of Maharashtra/University may levy from time to time by due date & in the event of failure on my part and/or on the part of my son/daughter/ward the Principal of the College may take such action against my son/daughter/ward as he may deem fit.

I will sign the requisite agreement bond as prescribed by the Government (In case or Minor only).

Place:
Date: Signature of the Parent/Guardian

A G R E E M E N T

I Shri/Shrimati/Kumari_____

(Name of the Candidate)

do hereby affirm that I have taken admission in _____ at College of Engineering & Technology, Jalgaon on my own and I solemnly declare that I will abide by all Rules & Regulation laid down by the Management of the aforesaid College, University and Government of Maharashtra, from time to time and if I fail to do so I will be liable for any punishment including expulsion from the College.

I shall not ask for transfer from the aforesaid College, to any other College, under any circumstances, I shall be responsible for full payment of fees and all dues for the entire course and shall not be entitled for refund of any fees at any stage.

Signature of the Father/Guardian Signature of the Student

Place:
Date

M E D I C A L C E R T I F I C A T E

I certify that I have carefully examined Shri/Kum._____
_____
on_____and hereby certify that him/her eye sight is good and that any minor defects in the same can be corrected by means of suitable glasses that he/she is fairly robust, his/her constitution is sound/is not likely to make him/her unfit for manual work in the workshop or active out-door service as an Engineer, (Score out whichever is not applicable)

Date: Signature_____

Address:_____ Name:_____

_____ Qualification_____

Registration No.:_____

UNDERTAKING-1

I, _____ taking admission in First Year/ Second Year_____ in the year 20 - 20 give an undertaking that as per the letter No.NMU/7/A/4718/2008, dated 27/09/2008, North Maharashtra University, Jalgaon I am not engaged in any job full time/part time. Similarly I have not taken admission in any other college within this University or any other University.

Date:- Signature of candidate

PRINCIPAL

UNDERTAKING-2

I, _____ interested to take admission in First Year/ Second Year_____ in the year 20 - 20 . As per North Maharashtra University, Jalgaon vide letter No.NMU/2/106/2002, dated 26/06/2002, I undertake that if I fail to maintain my attendance in the classes as per the rule means 80% out of total 180 working days then I will not be eligible to appear in College/University examinations. It is in my knowledge and I will not do any type of complaint against the same.

Date:- Signature of Candidate

Signature of Parents

PRINCIPAL

ADMISSION

A) Number of seats sanctioned with the year of approval.

Sr.	Branch	Year						
		2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
1	Chemical Engineering	30	30	30	30	30	30	30
2	Civil Engineering	120	120	120	120	120	60	60
3	Computer Engineering	120	120	120	120	120	120	180
4	Mechanical Engineering	120	120	120	120	120	60	60
5	Electrical Engg.	60	60	60	60	60	60	60
6	Electronics and Tele-comm. Engg.	120	120	60	60	60	60	60
7	Information Technology	60	60	60	60	60	60	Merge to Computer Engg.
8	Bio-Technology	30	30	30	30	30	30	--
	Total	**660**	**660**	**600**	**600**	**600**	**480**	**450**
	PG Courses							
01	ME Civil Engg. (Environmental)	18	18	18	-	--	--	--
02	ME Mechanical Engg. (Machine Design)	18	18	18	--	--	--	--
03	ME E&TC (Digital Electronics)	18	18	18	-	--	--	--
04	ME Computer Sci. & Engg.	18	18	18	18	18	18	--
05	ME Electrical (Electrical Power System)	18	18	18	18	18	18	--
	Total	**90**	**90**	**90**	**36**	**36**	**36**	**00**
06	M.B.A.	60	60	60	60	60	60	60
	Total	**60**	**60**	**60**	**60**	**60**	**60**	**60**
07	M.CA	--	--	--	--	--	--	60
	Total	**--**	**--**	**--**	**--**	**--**	**--**	**60**

Number of students admitted under various categories each year in the last four years.

Year	UG									
	Open	SC	ST	NT1	NT2	NT3	VJ	OBC	SBC	Total
2015-16	138	45	14	14	15	09	13	306	18	572
2016-17	103	34	13	12	13	08	15	295	23	516
2017-18	127	36	20	13	12	08	21	313	15	565
2018-19	100	38	05	11	11	03	13	271	14	466

2019-20	67	16	04	00	17	09	15	241	15	384
2020-21	45	15	15	06	10	03	11	183	06	288
2021-22	59	24	02	10	07	07	12	160	12	293

Year	PG									
	OPEN	SC	ST	NT1	NT2	NT3	VJ	OBC	SBC	Total
2015-16	43	03	00	00	00	01	00	11	00	58
2016-17	10	01	01	00	00	01	00	08	01	22
2017-18	12	00	00	00	00	00	00	04	01	17
2018-19	06	01	01	00	00	00	01	02	00	11
2019-20	01	00	00	00	00	00	00	01	00	02
2020-21	00	00	00	00	00	00	00	02	00	02
2021-22	00	00	00	00	00	00	00	00	00	00

Year	MBA									
	Open	SC	ST	NT1	NT2	NT3	VJ	OBC	SBC	Total
2017-18	22	03	02	01	00	01	03	25	03	60
2018-19	23	02	00	03	01	01	01	26	03	60
2019-20	18	03	01	01	00	00	04	33	18	60
2020-21	15	00	00	02	00	00	02	33	00	52
2021-22	14	04	00	01	00	00	01	42	00	60

Year	MCA									
	Open	SC	ST	NT1	NT2	NT3	VJ	OBC	SBC	Total
2021-22	13	02	01	02	01	00	02	44	00	65

C) Number of applications received during last two years for admission under Management Quota and number admitted.

Sr.	Year	Application Received	Admitted Number
1	2017-18	73	60
2	2018-19	65	62
3	2019-20	58	41
4	2020-21	45	26
5	2021-22	57	31

X. Admission Procedure (UG COURSES)

A) Mention the admission test being followed, name and address of the Test Agency and its URL (website).

Sr.	Admission Test	Name and Address of Test Agency	URL (Website)
1	MHT-CET	Director of Technical Education, 3 Mahapalika Marg, Mumbai -1, Maharashtra State	www.dte.org.in
2	JEE	CBSE, New Delhi	Joint Entrance Examination (Main) | India (nta.nic.in)

Number of seats allotted to different Test Qualified candidates separately [JEE/CET (State conducted test/University tests)/Association conducted test]

2021-2022

Sr.	**MH-CET/JEE State Conducted test**	**AI(CET/JEE)**	**Management Quota(CET / JEE)**
1	65% (429 Seats)	15% (99 Seats)	20% (132 Seats)

C) Calendar for admission against management/vacant seats 2020-21

Sr. No.	**Particular**	**Institute Level Seats**
1.	Sale of Information Broacher	27/12/2021
2.	Last date for submission of application.	27/12/2021
3.	Admission counseling & conformation of admission	28/12/2021

Admission Procedure (PG COURSES)

RULES & REGULATIONS FOR M.E. COURSE

The postgraduate degree in Engineering consisting of 2 years (4 semesters) shall be designated as Master of Engineering in prescribed branches

A candidate may be permitted to register him/er self for the M.E. degree under the faculty of Engineering & Technology of North Maharashtra University, Jalgaon only if the candidate holds a Bachelor's Degree in Engineering/Technology of North Maharashtra University, Jalgaon or its equivalent by AICTE, and North Maharashtra University, Jalgaon.

Preference will be given to graduates of North Maharashtra University, Jalgaon.

The students shall be admitted to second term of first year if his/her first term is granted.

The students shall be admitted to second year if his/her second term of first year is granted. However he/she will not be allowed to submit his/her thesis/ dissertation unless he/she has cleared all the Theory papers and has completed all the presentations of first term of second year.

Every students will be required to produce a record of laboratory work in the form of journal, duly certified for satisfactory completion of the Term Work by the concerned teacher and head of the department.

A student whose term is not granted on account of unsatisfactory attendance/ term work is required to repeat the semester.

The policy of refund of the fee, in case of withdrawal, should be clearly notified.

The candidate who has been provisionally admitted may cancel admission by submitting as application in duplicate, in the prescribed pro forma – O and may request for refund of fees. The refund of fees as applicable shall be made in due course. It is made clear that such application for cancellation will be considered if and only if the admission is confirmed by paying the prescribed tuition fee and other fees in full and by submitting the original documents. Refund shall be made after deduction of the cancellation charges as shown below:

In the event of student/candidate withdrawing before the starting of the course, the waitlisted candidates should be given admissions against the vacant seat. The entire

fee collected from the student, after a deduction of the processing fee of not more than Rs. 1000/- (Rupees one thousand only) shall be refunded and returned by the Institution/University to the student/candidate withdrawing from the programme.

Should a student leave after joining the course and if the seat consequently falling vacant has been filled by another candidate by the last date of admission, the Institution must return the fee collected with proportionate deductions of monthly fee and proportionate hostel rent, where applicable.

XI. Criteria and Weightages for Admission

Each criteria with its respective weightages i.e. Gate examination marks & qualifying examination marks etc.

2 Eligibility Criteria:

2.1 Eligibility criteria for Maharashtra State Candidate and Outside Maharashtra State Candidate:

Candidate should be an Indian National and should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology /Biology/ Technical Vocational subject

AND

Secured minimum **50 % marks** (minimum **45 % marks**, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in **the subjects**

Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject added together.

AND

Obtained a **positive Composite score*** i.e., marks obtained after adding 50% of JEE (Main)2014 (Paper 1) marks and 50% of normalized Standard XII (Board or Equivalent Examination) marks in Physics, Chemistry and Mathematics.

Note: -1) * - The details for calculating positive Composite score shall be notified separately.
2) Refer Rule No 2.11 regarding Rounding off of percentage of marks for deciding the eligibility, if applicable.

2.2 Eligibility Criteria for All India Candidates:

Candidate should be an Indian National and should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology /Biology/ Technical Vocational subject

AND

Secured minimum **50 % marks** (minimum **45 % marks**, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in **the subjects Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject** added together.

AND

Obtained All India Rank in JEE (Main) 2014 (Paper 1) given by CBSE

Note: 1) Maharashtra Candidates eligible as per rule 2.1 and 2.2 shall submit single Application and Option form for the CAP for both Maharashtra State Seats and All India Seats. Such candidates will be given best single allotment through CAP as per inter-se-merit.
2) Refer Rule No 2.11 regarding Rounding off of percentage of marks for deciding the eligibility, if applicable

2.3 Eligibility Criteria for Foreign National/PIO/Children of Indian workers in the Gulf countries/ Children of NRI

Candidate should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject

AND

Secured minimum **50 % marks** in **the subjects Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject** added together.

Note :-

- The eligibility of the candidates passing the HSC (Std. XII) or equivalent examination from a school/college/Examination Board situated outside India shall be further decided by the University Authorities to which the candidate is admitted. Hence such candidates are advised to get their eligibility verified by the respective University Authorities before seeking admission to the Engineering courses in the State of Maharashtra.
- The candidate belonging to this type is not required to appear for the JEE Main 2014(Paper 1)
- Refer Rule No 2.11 regarding Rounding off of percentage of marks for deciding the eligibility, if applicable.

2.4 Eligibility criteria for GoI Nominees:

Candidate should be an Indian National and should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent

examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology /Biology/ Technical Vocational subject

AND

Secured minimum **50 % marks** (minimum **45 % marks**, in case of Backward class categories and Persons with Disability candidates of respective States) in **the subjects Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject** added together.

AND

Obtained All India Rank in JEE (Main) 2014 (Paper 1) given by CBSE

Note: -

Refer Rule No 2.11 regarding Rounding off of percentage of marks for deciding the eligibility, if applicable.
The candidate belonging to this type is required to appear for the JEE (Main) 2014 (Paper 1).

2.5 Eligibility criteria for J & K Migrant candidates:

Candidate should be an Indian National and should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology /Biology/ Technical Vocational subject

AND

Secured minimum **50 % marks** in **the subjects Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject** added together.

AND

Obtained All India Rank in JEE (Main) 2014 (Paper 1) given by CBSE

Note: -

Refer Rule No 2.11 regarding Rounding off of percentage of marks for deciding the eligibility, if applicable.
The candidate belonging to this type is required to appear for the JEE (Main) 2014 (Paper 1).

2.6 Eligibility criteria for MKB candidates:

In addition to the basic eligibility criterion mentioned in rule no. 2.1, candidates belonging to the Maharashtra Karnataka Disputed Border Area are required to fulfill following additional eligibility criterions.

- Candidates should be from such villages/towns, from the Maharashtra Karnataka disputed border areas, on which Maharashtra puts its claim.
- The candidate should produce the certificate that his/her father/mother/candidate himself/herself is a domicile of Karnataka in the disputed border area as specified in the Proforma G1/G2 OR The candidate should produce the domicile certificate of his/her father/mother/candidate himself/herself stating that he/she is a resident of a village.
- The candidate should have passed SSC (or equivalent) and/or HSC (or equivalent) from an Institution situate in the disputed border area. The candidate must produce a certificate from the Principal/Head Master of the College/School stating that the candidate has passed SSC/HSC (or equivalent) Examination from that Institution.
- Mother tongue of the candidate must be Marathi. The candidate must produce a certificate from the Principal/Head Master of the School from which he/she has passed the SSC (or

equivalent) Examination, stating that the candidate's Mother tongue is Marathi as per the original School record.

- Candidate should have passed SSC or HSC (or equivalent) Examination with Marathi as one of the subject.
- **Composite Score of MKB Candidates shall be calculated in the manner similar as applied to Maharashtra state board students considering he /she has passed HSC from Maharashtra board.**
- **Composite Score of MKB Candidates shall be calculated by mapping his or her HSC performance with Maharashtra state board.**

2.7 Eligibility criteria for Candidates who are sons/daughters of Defence Service personnel:

In addition to the basic eligibility criterion mentioned in rule no.2.1, candidates who satisfying any one of the following criteria as are eligible to seek admission against seats for sons/daughters of defence service personnel.

- Candidate is a son/daughter of ex-service personnel who is domiciled in Maharashtra State (Def-1).
- Candidate is a son/daughter of active service personnel who is domiciled in Maharashtra State (Def-2).
- Candidate is a son/daughter of active service personnel (Def -3)
  - Who is transferred to Maharashtra State but is not domiciled in Maharashtra State
  - Who is not domiciled in Maharashtra State but his/her family is stationed in Maharashtra State under the provision of retention of family accommodation at the last duty station on the grounds of children's' education, provided further that, such candidate should have appeared and passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination from a school/college situated in the State of Maharashtra.

Note: This provision is NOT available to the children of CIVILIAN STAFF who is working/ who has worked with the Indian Defence Services.

2.8 Eligibility criteria for Candidates who are Persons with Disability:

In addition to the basic qualification mentioned in rule no. 2.1, candidate who is suffering from any one of the following permanent disability is eligible to seek admission against seats for Persons with Disability candidates

- Candidate who is visually impaired (blind) candidate (type P1)
- Candidate who is speech & hearing impaired (deaf & dumb) candidate (type P2)
- Candidate who is with orthopedic disorders, learning disabilities, Dyslexia, Dyscalculia, Dysgraphica, Spastic (type P3)

Note: The certificate (Proforma F/F-1) should clearly state that the extent of disability is more than 40% and the disability is permanent in nature.

2.9 Other eligibility criteria for specialized branches of Engineering/Technology:

Candidates seeking admission to some special courses or under some special provisions have to fulfill the following additional eligibility criteria.

- **Admission to Mining Engineering course:**

Female candidates are not eligible for admission to Mining Engineering course.

2.10 Eligibility criteria of Candidates who have passed Diploma in Engineering/Technology and seeking admission to First Year of Engineering/Technology in Unaided Institutes:

Diploma holders should have passed the Diploma course in Engineering/Technology with minimum of 50% marks (45% marks in case of candidates of Backward class categories and Persons with Disability belonging only to Maharashtra State) and medium of instruction as English from the AICTE approved Diploma Institutes affiliated to State Boards of technical Education.

Note:

1. To resolve a tie i.e. more than one candidate securing equal aggregate marks in Final year of the Diploma examination, following order of preference shall be adopted: marks in Maths at SSC, Grand Total at SSC.
2. Eligible Diploma candidates (rule 2.10) shall be considered for Admission against the Institute level seats in **Unaided Private Institutes only**. The details of the admission process for filling seats are specified in Annexure-II.

2.11 Rounding off of percentage of marks for deciding eligibility for admission.

In case percentage, marks (converted out of 100) in the subjects **Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subjects** added together at HSC (std.XII), comes in fraction then percentage of marks shall be rounded off as explained in the example for the purpose of deciding the eligibility of the candidate.

Example: - If the percentage of marks comes out to be 44.50% to 44.99% then it shall be rounded to 45% and if the percentage of marks comes out to be 44.01% to 44.49% shall be rounded to 44%.

General Notes:

1. In case the maximum marks in individual subject is other than 100, convert the marks out of 100 for individual subject but do not *round off* these marks. If the sum of the converted marks of three individual subjects without rounding off works out to be a figure with fraction then fraction up to two decimal places shall only be considered and the percentage of marks shall be calculated considering maximum marks as 300 and, If the percentage comes in fraction, rounding off shall be done as given in rule No. 2.11 to decide the eligibility.

   Example: If a candidate obtains 85 marks out of 200 in Physics, 76 marks out of 150 in Chemistry and 40 Marks out of 100 in Mathematics, then the sum of marks obtained works out to be 201 out of 450 marks. If it is converted out of 300, it works out to be 134.The % of marks comes out 44.6666 %.

   However if the marks in individual subjects are converted out of 100, then the marks are as 42.5 in Physics, 50.6666 in Chemistry and 40 in Mathematics. It means the sum of converted marks of individual subject is 133.1666, which is 133.16 up to two fractions. The % of marks comes out 44.38 % after rounding off it is 44%. Hence the candidate is not eligible for admission.

2. If **letter grades** are assigned instead of marks at SSC, HSC or its equivalent examination the candidate must obtain the certificate of conversion of letter of grades into marks from the competent authority where from the candidate has passed the examination. The candidate should produce such certificate at the time of submission of application form. The Eligibility shall be decided based on the equivalent marks submitted by such candidates.

Institute Level Seat and Vacant Seat.
Candidate passing the HSC (Std. XII) or its equivalent examination with subjects English, Physics, Chemistry and Mathematics and should have secured minimum 50% marks in General Category and reserve Category 45% marks in Physics, Chemistry and Mathematics added together.

Candidates passing Diploma in Engg. / Technology course from Maharashtra State:

Diploma holders who have passed the diploma course in Engineering/Technology with minimum of 50% marks and reserve Category 45% marks from the Polytechnics affiliated to MSBTE or AICTE approved autonomous Polytechnics in Maharashtra State.

B) Minimum level of acceptance, if any.

Eligibility criteria for Maharashtra State Candidate and Outside Maharashtra State Candidate-

Candidate should be an Indian National and should have passed the HSC (Std. XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry / Biotechnology / Biology / Technical Vocational subject

And

Secured minimum 50% marks (minimum 45% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in the subjects

ISO 9001:2008

Application Form
for
(FE / Direct SE / First Year ME/ MBA)
Shram Sadhana Bombay Trust's
College of Engineering & Technology,
P.B.No.94, BAMBHORI, JALGAON 425 001
(Maharashtra State)

Affix Recent Passport size Photograph here

Website- www.sscoetjalgaon.ac.in
Email: sscoetjal@gmail.com

Phone No. (0257) 2258393
Fax No. (0257) 2258392

Note:- (a) To be filled in and signed by the candidate.
Application submitted without required certificates shall not be considered.
Score out which is not applicable

1) Details of student

Particular	Surname	First Name	Middle Name
Name of Student			
Father Name			
Mother Name			

Date of birth:- _____

Address for correspondence :- _____

_____

Address for permanent:- _____

Pin Code _____ State _____

Telephone No. _____ Mobile No.:- _____

Email Address:- _____ Admitted in College Hostel :- Yes/No

(a) State & District from which you have passed SSC (Std. X) :-_____
State & District from which you have passed HSC (Std. XII) :-_____

SEX :- (Male/Female) _____

Occupation of the Earning member(s) of the family :- _____

Annual income of the family:- _____

Indicate the category to which you belong (Tick appropriate box)

a) Category :- ( ) Open ( ) SC ( ) ST ( ) VJNT ( ) NT1 ( ) NT2
( ) NT3 ( ) OBC ( ) SBC

b) Minority :- ( ) Yes ( ) No Religion:- _____ Caste:- _____

c) Physically Handicapped :- ( ) Yes ( ) No

U.G. Programme: I hereby apply for admission to First / Second year of degree course in the branches given below in order of preference

1)_____ 2) _____ 3) _____

4)_____ 5) _____ 6) _____

7)_____ 8) _____

A) For F.E. & Direct S.E. students

PCM Total out of 300		**EXAM.**	**MERIT NO.**	**SCORE**
Category		MH-CET		
Branch Allotted		University Merit No.		
Final Year Diploma Marks Obtained /Out of		AIEEE		
Percentage HSC		State Merit No.		
Percentage Diploma		Main Group Merit		

B) Details of qualification (For F.E. & Direct S.E.):-

Examination	Month & Year of passing	Name & Address of Institution	Name & Address of Board/ University	Passed from M.S. or O.M.S.
S.S.C.				
H.S.C.				
Diploma final year				

C) S.S.C. Marks

Sr. No.	Subjects	Marks out of	Marks Obtained	Total percentage	Remark result
1	Mathematics				

D) H.S.C. Marks

Sr. No.	Subjects	Marks out of	Marks Obtained	Total PCM & percentage	Remark result
1	Physics				
2	Chemistry				
3	Mathematics				
4	Biology				
5	English				

P.G. Programme:- I hereby apply for admission to First year P.G. Programme in M.B.A./M.C.A

Academic Programme : Yes/No

1) First Year M.B.A. / M.C.A.

i) Details of qualification:-

Examination Passed	Name of Board/ University	Year	Subject Specialization	Marks	Percentage/ Score	Remark
S.S.C.						
H.S.C.						
Graduation						
Post graduation						
Any other exam.						

For M.B.A. / M.C.A. Course		
EXAM.	**MERIT NO.**	**SCORE**
MH-CET		
University Merit No.		
Any other Entrance Test		

09) Work experience (attach extra sheet, if space is not enough)

Name of the Organization/Industry	Period	Nature of Work

10). Presently Employed or Unemployed?

If employed, give details

Name of Organization: _____

Date of appointment: _____

Regular/ Temporary :_____

11) Sponsorship certificate attached? Yes/No

(Note : Employed candidates will have to produce a certificate from the employer in the prescribed format attached with the form, without which the application may not be considered)

12) List of Certificates attached with application form:- Tick only available documents

1) CET Score Card (2) CAP Allotment letter (3) SSC (10th) Marksheet
4) HSC (12th) / Diploma Marksheet (5) Latest L.C./T.C. (6) Migration Certificate
7) Indian Nationality Certificate (8) Character/ Bonafide Certificate
9) First Attempt Certificate (10) Gap Affidavit (If applicable)
11) Caste Certificate (If applicable) (12) Validity Certificate (If applicable)
13) Non-Creamy Layer (If applicable) except SC/ST students only
14) Degree Marksheet (15) Degree Certificate
16) Experience Certificate (17) Sponsor Certificate
18) No Objection Certificate (19) Domicile Certificate

Please do not attach any original or photo copy of certificate not asked for.

However you shall have to submit all original certificates at the time of admission.

Declaration by the Candidates
(Undertaking)

I _____ declare that:

I have read all the Rules of Admission for the current year, after understanding these rules I have filled up this application form for the current year.
The information given by me in my application is true to the best of my knowledge and belief.
I have not been debarred from appearing at any examination held by any Govt. body constituted or statutory examination authority in India.
I fully understand that the offer of a course or branch of Engineering/ Technology/ Management will be made to me depending on my merit inter-se and availability of seat at the time of scrutiny of my application when I will report to the Admission Authority according to the schedule of the admission.
I understand that no other document other than those attached to the application form will be entertained for the purpose of claims/ concession etc. in connection with my admission.
I hereby agree to confirm to all rules and laws enforced by the Govt. including ragging Act 1999 of Maharashtra, the College Management and North Maharashtra University, Jalgaon. I hereby undertake that as long as I am a student of the college, I will do nothing either inside or outside the College which may result in disciplinary action against me under the act and laws refer to under rules Nos. 13-0. I will abide by all the rules of the Hostel, if I am given admission in to the Hostel.
I fully understand that the Principal of the college will have the right to expel/ rusticate me from the college for any infringement of the rules of conduct and discipline refer to under Rules No.13-0 and the rules of conduct and discipline prescribed by the College/University and the undertaking given above.
The total numbers of certificates attached with the application form are:_____

Place:
Date: Signature of the Candidate

Declaration by the Parents/Guardians
(Undertaking)

I _____ declare that the particulars furnished by my son/daughter/ward in this application form are correct to the best of my knowledge and belief.

I undertake & bind myself to pay on behalf my son/daughter/ward, such fees charges etc. which the College/Government of Maharashtra/University may levy from time to time by due date & in the event of failure on my part and/or on the part of my son/daughter/ward the Principal of the College may take such action against my son/daughter/ward as he may deem fit.

I will sign the requisite agreement bond as prescribed by the Government (In case or Minor only).

Place:
Date: Signature of the Parent/Guardian

A G R E E M E N T

I Shri/Shrimati/Kumari_____

(Name of the Candidate)

do hereby affirm that I have taken admission in _____ at College of Engineering & Technology, Jalgaon on my own and I solemnly declare that I will abide by all Rules & Regulation laid down by the Management of the aforesaid College, University and Government of Maharashtra, from time to time and if I fail to do so I will be liable for any punishment including expulsion from the College.

I shall not ask for transfer from the aforesaid College, to any other College, under any circumstances, I shall be responsible for full payment of fees and all dues for the entire course and shall not be entitled for refund of any fees at any stage.

Signature of the Father/Guardian Signature of the Student

Place:
Date

M E D I C A L C E R T I F I C A T E

I certify that I have carefully examined Shri/Kum._____
_____
on_____and hereby certify that him/her eye sight is good and that any minor defects in the same can be corrected by means of suitable glasses that he/she is fairly robust, his/her constitution is sound/is not likely to make him/her unfit for manual work in the workshop or active out-door service as an Engineer, (Score out whichever is not applicable)

Date: Signature_____

Address:_____ Name:_____

_____ Qualification_____

Registration No.:_____

UNDERTAKING-1

I, _____ taking admission in First Year/ Second Year_____ in the year 20 - 20 give an undertaking that as per the letter No.NMU/7/A/4718/2008, dated 27/09/2008, North Maharashtra University, Jalgaon I am not engaged in any job full time/part time. Similarly I have not taken admission in any other college within this University or any other University.

Date:- Signature of candidate

PRINCIPAL

UNDERTAKING-2

I, _____ interested to take admission in First Year/ Second Year_____ in the year 20 - 20 . As per North Maharashtra University, Jalgaon vide letter No.NMU/2/106/2002, dated 26/06/2002, I undertake that if I fail to maintain my attendance in the classes as per the rule means 80% out of total 180 working days then I will not be eligible to appear in College/University examinations. It is in my knowledge and I will not do any type of complaint against the same.

Date:- Signature of Candidate

Signature of Parents

PRINCIPAL

All India Council for Technical Education

(A Statutory body under Ministry of Education, Govt. of India)

Nelson Mandela Marg,Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org

APPROVAL PROCESS 2021-22

Extension of Approval (EoA)

F.No. Western/1-9322304638/2021/EOA

Date: 15-Jul-2021

To,

The Secretary,
Tech. & Higher Education Deptt.
Govt. of Maharashta, Mantralaya,
Annexe Building, Mumbai-400032

Sub: Extension of Approval for the Academic Year 2021-22

Ref: Application of the Institution for Extension of Approval for the Academic Year 2021-22

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Education) (1st Amendment) Regulations, 2021 notified on 24th February 2021 and other notifications as applicable and published from time to time, I am directed to convey the approval to

Permanent Id	1-8773881	**Application Id**	1-9322304638
Name of the Institution /University	SSBT'S COLLEGE OF ENGINEERING & TECHNOLOGY	**Name of the Society/Trust**	SHRAM SADHANA BOMBAY TRUST
Institution /University Address	POST BOX NO. 94 N.H. 6, BAMBHORI, JALGAON 425 001 MAHARASHTRA STATE, JALGAON, JALGAON, Maharashtra, 425001	**Society/Trust Address**	HOSTEL WORKING WOMEN OPP. CORDINAL CRACIOUS HIGH SCHOOL SUBHASH NAGAR BANDRA(E),MUMBAI,MUMBAI CITY,Maharashtra,400051
Institution /University Type	Private-Self Financing	**Region**	Western

Opted for Introduction of New Program/Level	Yes	**Introduction of Program/Level Approved or Not**	Approved

To conduct following Programs / Courses with the Intake indicated below for the Academic Year 2021-22

Program	Level	Course	Affiliating Body (University /Body)	Intake Approved for 2020-21	Intake Approved for 2021-22	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	CHEMICAL ENGINEERING	North Maharashtra University, Jalgaon	30	30	No	No
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	CIVIL ENGINEERING	North Maharashtra University, Jalgaon	60	60	No	No

ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	COMPUTER ENGINEERING	North Maharashtra University, Jalgaon	120	180^	No	No
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	ELECTRONICS AND TELECOMMUNICATIONS ENGINEERING	North Maharashtra University, Jalgaon	60	60	No	No
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	ELECTRICAL ENGINEERING	North Maharashtra University, Jalgaon	60	60	No	No
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	MECHANICAL ENGINEERING	North Maharashtra University, Jalgaon	60	60	No	No
MANAGEMENT	POST GRADUATE	MBA	North Maharashtra University, Jalgaon	60	60	No	No
MCA	POST GRADUATE	MASTER OF COMPUTER APPLICATIONS	KAVAYITRI BAHINABAI CHAUDHARI NORTH MAHARASHTRA UNIVERSITY	0	60##	No	No

^I ntake after Merging of Course
Approved New Course(s)

Course(s) Applied for Closure by the Institution for the Academic Year 2021-22

Program	Level	Course	Affiliating Body (Univ/Body)	Course Closure Status
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	BIOTECHNOLOGY	North Maharashtra University, Jalgaon	Approved

$ Due to non-submission of NOC's from University / Board and / or State Government

Course(s) Approved for Merger with other Course(s) for Academic Year 2021-22

Program	Level	Course	Affiliating Body (Univ/Body)	Course Merged With
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	INFORMATION TECHNOLOGY	North Maharashtra University, Jalgaon	COMPUTER ENGINEERING

It is mandatory to comply with all the essential requirements as given in APH 2021-22 (Appendix 6)

Important Instructions

1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2019-20 is implemented without affecting the reservation percentages of SC/ ST/ OBC/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years.

2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time now amalgamated as total intake shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2021-22 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook.

3. Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ ST, Establishment of Internal Complaint Committee (ICC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons, Fire and Safety Certificate should be maintained as per the provisions made in Approval Process Handbook and AICTE Regulation notified from time to time.

4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Prof.Rajive Kumar
Member Secretary, AICTE

Copy ** to:

1. **The Director of Technical Education**, Maharashtra**

2. **The Registrar**,**
   North Maharashtra University, Jalgaon

3. **The Principal / Director,**
   SSBT'S COLLEGE OF ENGINEERING & TECHNOLOGY
   Post Box No. 94
   N.H. 6, Bambhori, Jalgaon 425 001
   Maharashtra State,
   Jalgaon,Jalgaon,
   Maharashtra,425001

4. **The Secretary / Chairman,**
   HOSTEL WORKING WOMEN OPP. CORDINAL CRACIOUS HIGH SCHOOL SUBHASH NAGAR BANDRA(E)
   MUMBAI,MUMBAI CITY
   Maharashtra,400051

5. **The Regional Officer,**
   All India Council for Technical Education
   Industrial Assurance Building
   2nd Floor, Nariman Road
   Mumbai - 400 020, Maharashtra

6. **Guard File(AICTE)**

Note: Validity of the Course details may be verified at http://www.aicte-india.org/ .

** Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.

This is a computer generated Statement. No signature Required

IX. ADMISSION

A) Number of seats sanctioned with the year of approval.

Sr.	Branch	Year						
		2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
1	Chemical Engineering	30	30	30	30	30	30	30
2	Civil Engineering	120	120	120	120	120	60	60
3	Computer Engineering	120	120	120	120	120	120	180
4	Mechanical Engineering	120	120	120	120	120	60	60
5	Electrical Engg.	60	60	60	60	60	60	60
6	Electronics and Tele-comm. Engg.	120	120	60	60	60	60	60
7	Information Technology	60	60	60	60	60	60	Merge to Computer Engg.
8	Bio-Technology	30	30	30	30	30	30	--
	Total	**660**	**660**	**600**	**600**	**600**	**480**	**450**
	PG Courses							
01	ME Civil Engg. (Environmental)	18	18	18	-	--	--	--
02	ME Mechanical Engg. (Machine Design)	18	18	18	--	--	--	--
03	ME E&TC (Digital Electronics)	18	18	18	-	--	--	--
04	ME Computer Sci. & Engg.	18	18	18	18	18	18	--
05	ME Electrical (Electrical Power System)	18	18	18	18	18	18	--
	Total	**90**	**90**	**90**	**36**	**36**	**36**	**00**
06	M.B.A.	60	60	60	60	60	60	60
	Total	**60**	**60**	**60**	**60**	**60**	**60**	**60**
07	M.CA	--	--	--	--	--	--	60
	Total	**--**	**--**	**--**	**--**	**--**	**--**	**60**

Number of students admitted under various categories each year in the last four years.

Year	UG									
	Open	SC	ST	NT1	NT2	NT3	VJ	OBC	SBC	Total
2015-16	138	45	14	14	15	09	13	306	18	572
2016-17	103	34	13	12	13	08	15	295	23	516
2017-18	127	36	20	13	12	08	21	313	15	565
2018-19	100	38	05	11	11	03	13	271	14	466

2019-20	67	16	04	00	17	09	15	241	15	384
2020-21	45	15	15	06	10	03	11	183	06	288
2021-22	59	24	02	10	07	07	12	160	12	293

Year	PG									
	OPEN	SC	ST	NT1	NT2	NT3	VJ	OBC	SBC	Total
2015-16	43	03	00	00	00	01	00	11	00	58
2016-17	10	01	01	00	00	01	00	08	01	22
2017-18	12	00	00	00	00	00	00	04	01	17
2018-19	06	01	01	00	00	00	01	02	00	11
2019-20	01	00	00	00	00	00	00	01	00	02
2020-21	00	00	00	00	00	00	00	02	00	02
2021-22	00	00	00	00	00	00	00	00	00	00

Year	MBA									
	Open	SC	ST	NT1	NT2	NT3	VJ	OBC	SBC	Total
2017-18	22	03	02	01	00	01	03	25	03	60
2018-19	23	02	00	03	01	01	01	26	03	60
2019-20	18	03	01	01	00	00	04	33	18	60
2020-21	15	00	00	02	00	00	02	33	00	52
2021-22	14	04	00	01	00	00	01	42	00	60

Year	MCA									
	Open	SC	ST	NT1	NT2	NT3	VJ	OBC	SBC	Total
2021-22	13	02	01	02	01	00	02	44	00	65

C) Number of applications received during last two years for admission under Management Quota and number admitted.

Sr.	Year	Application Received	Admitted Number
1	2017-18	73	60
2	2018-19	65	62
3	2019-20	58	41
4	2020-21	45	26
5	2021-22	57	31

X. Admission Procedure (UG COURSES)

A) Mention the admission test being followed, name and address of the Test Agency and its URL (website).

Sr.	Admission Test	Name and Address of Test Agency	URL (Website)
1	MHT-CET	Director of Technical Education, 3 Mahapalika Marg, Mumbai -1, Maharashtra State	www.dte.org.in
2	JEE	CBSE, New Delhi	Joint Entrance Examination (Main) | India (nta.nic.in)

Number of seats allotted to different Test Qualified candidates separately [JEE/CET (State conducted test/University tests)/Association conducted test]

2021-2022

Sr.	**MH-CET/JEE State Conducted test**	**AI(CET/JEE)**	**Management Quota(CET / JEE)**
1	65% (429 Seats)	15% (99 Seats)	20% (132 Seats)

C) Calendar for admission against management/vacant seats 2020-21

Sr. No.	**Particular**	**Institute Level Seats**
1.	Sale of Information Broacher	27/12/2021
2.	Last date for submission of application.	27/12/2021
3.	Admission counseling & conformation of admission	28/12/2021

Admission Procedure (PG COURSES)

RULES & REGULATIONS FOR M.E. COURSE

The postgraduate degree in Engineering consisting of 2 years (4 semesters) shall be designated as Master of Engineering in prescribed branches

A candidate may be permitted to register him/er self for the M.E. degree under the faculty of Engineering & Technology of North Maharashtra University, Jalgaon only if the candidate holds a Bachelor's Degree in Engineering/Technology of North Maharashtra University, Jalgaon or its equivalent by AICTE, and North Maharashtra University, Jalgaon.

Preference will be given to graduates of North Maharashtra University, Jalgaon.

The students shall be admitted to second term of first year if his/her first term is granted.

The students shall be admitted to second year if his/her second term of first year is granted. However he/she will not be allowed to submit his/her thesis/ dissertation unless he/she has cleared all the Theory papers and has completed all the presentations of first term of second year.

Every students will be required to produce a record of laboratory work in the form of journal, duly certified for satisfactory completion of the Term Work by the concerned teacher and head of the department.

A student whose term is not granted on account of unsatisfactory attendance/ term work is required to repeat the semester.

The policy of refund of the fee, in case of withdrawal, should be clearly notified.

The candidate who has been provisionally admitted may cancel admission by submitting as application in duplicate, in the prescribed pro forma – O and may request for refund of fees. The refund of fees as applicable shall be made in due course. It is made clear that such application for cancellation will be considered if and only if the admission is confirmed by paying the prescribed tuition fee and other fees in full and by submitting the original documents. Refund shall be made after deduction of the cancellation charges as shown below:

In the event of student/candidate withdrawing before the starting of the course, the waitlisted candidates should be given admissions against the vacant seat. The entire

fee collected from the student, after a deduction of the processing fee of not more than Rs. 1000/- (Rupees one thousand only) shall be refunded and returned by the Institution/University to the student/candidate withdrawing from the programme.

Should a student leave after joining the course and if the seat consequently falling vacant has been filled by another candidate by the last date of admission, the Institution must return the fee collected with proportionate deductions of monthly fee and proportionate hostel rent, where applicable.

XI. Criteria and Weightages for Admission

Each criteria with its respective weightages i.e. Gate examination marks & qualifying examination marks etc.

2 Eligibility Criteria:

2.1 Eligibility criteria for Maharashtra State Candidate and Outside Maharashtra State Candidate:

Candidate should be an Indian National and should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology /Biology/ Technical Vocational subject

AND

Secured minimum **50 % marks** (minimum **45 % marks**, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in **the subjects**

Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject added together.

AND

Obtained a **positive Composite score*** i.e., marks obtained after adding 50% of JEE (Main)2014 (Paper 1) marks and 50% of normalized Standard XII (Board or Equivalent Examination) marks in Physics, Chemistry and Mathematics.

Note: -1) * - The details for calculating positive Composite score shall be notified separately.
2) Refer Rule No 2.11 regarding Rounding off of percentage of marks for deciding the eligibility, if applicable.

2.2 Eligibility Criteria for All India Candidates:

Candidate should be an Indian National and should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology /Biology/ Technical Vocational subject

AND

Secured minimum **50 % marks** (minimum **45 % marks**, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in **the subjects Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject** added together.

AND

Obtained All India Rank in JEE (Main) 2014 (Paper 1) given by CBSE

Note: 1) Maharashtra Candidates eligible as per rule 2.1 and 2.2 shall submit single Application and Option form for the CAP for both Maharashtra State Seats and All India Seats. Such candidates will be given best single allotment through CAP as per inter-se-merit.
2) Refer Rule No 2.11 regarding Rounding off of percentage of marks for deciding the eligibility, if applicable

2.3 Eligibility Criteria for Foreign National/PIO/Children of Indian workers in the Gulf countries/ Children of NRI

Candidate should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject

AND

Secured minimum **50 % marks** in **the subjects Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject** added together.

Note :-

- The eligibility of the candidates passing the HSC (Std. XII) or equivalent examination from a school/college/Examination Board situated outside India shall be further decided by the University Authorities to which the candidate is admitted. Hence such candidates are advised to get their eligibility verified by the respective University Authorities before seeking admission to the Engineering courses in the State of Maharashtra.
- The candidate belonging to this type is not required to appear for the JEE Main 2014(Paper 1)
- Refer Rule No 2.11 regarding Rounding off of percentage of marks for deciding the eligibility, if applicable.

2.4 Eligibility criteria for GoI Nominees:

Candidate should be an Indian National and should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent

examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology /Biology/ Technical Vocational subject

AND

Secured minimum **50 % marks** (minimum **45 % marks**, in case of Backward class categories and Persons with Disability candidates of respective States) in **the subjects Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject** added together.

AND

Obtained All India Rank in JEE (Main) 2014 (Paper 1) given by CBSE

Note: -

Refer Rule No 2.11 regarding Rounding off of percentage of marks for deciding the eligibility, if applicable.
The candidate belonging to this type is required to appear for the JEE (Main) 2014 (Paper 1).

2.5 Eligibility criteria for J & K Migrant candidates:

Candidate should be an Indian National and should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology /Biology/ Technical Vocational subject

AND

Secured minimum **50 % marks** in **the subjects Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject** added together.

AND

Obtained All India Rank in JEE (Main) 2014 (Paper 1) given by CBSE

Note: -

Refer Rule No 2.11 regarding Rounding off of percentage of marks for deciding the eligibility, if applicable.
The candidate belonging to this type is required to appear for the JEE (Main) 2014 (Paper 1).

2.6 Eligibility criteria for MKB candidates:

In addition to the basic eligibility criterion mentioned in rule no. 2.1, candidates belonging to the Maharashtra Karnataka Disputed Border Area are required to fulfill following additional eligibility criterions.

- Candidates should be from such villages/towns, from the Maharashtra Karnataka disputed border areas, on which Maharashtra puts its claim.
- The candidate should produce the certificate that his/her father/mother/candidate himself/herself is a domicile of Karnataka in the disputed border area as specified in the Proforma G1/G2 OR The candidate should produce the domicile certificate of his/her father/mother/candidate himself/herself stating that he/she is a resident of a village.
- The candidate should have passed SSC (or equivalent) and/or HSC (or equivalent) from an Institution situate in the disputed border area. The candidate must produce a certificate from the Principal/Head Master of the College/School stating that the candidate has passed SSC/HSC (or equivalent) Examination from that Institution.
- Mother tongue of the candidate must be Marathi. The candidate must produce a certificate from the Principal/Head Master of the School from which he/she has passed the SSC (or

equivalent) Examination, stating that the candidate's Mother tongue is Marathi as per the original School record.

- Candidate should have passed SSC or HSC (or equivalent) Examination with Marathi as one of the subject.
- **Composite Score of MKB Candidates shall be calculated in the manner similar as applied to Maharashtra state board students considering he /she has passed HSC from Maharashtra board.**
- **Composite Score of MKB Candidates shall be calculated by mapping his or her HSC performance with Maharashtra state board.**

2.7 Eligibility criteria for Candidates who are sons/daughters of Defence Service personnel:

In addition to the basic eligibility criterion mentioned in rule no.2.1, candidates who satisfying any one of the following criteria as are eligible to seek admission against seats for sons/daughters of defence service personnel.

- Candidate is a son/daughter of ex-service personnel who is domiciled in Maharashtra State (Def-1).
- Candidate is a son/daughter of active service personnel who is domiciled in Maharashtra State (Def-2).
- Candidate is a son/daughter of active service personnel (Def -3)
  - Who is transferred to Maharashtra State but is not domiciled in Maharashtra State
  - Who is not domiciled in Maharashtra State but his/her family is stationed in Maharashtra State under the provision of retention of family accommodation at the last duty station on the grounds of children's' education, provided further that, such candidate should have appeared and passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination from a school/college situated in the State of Maharashtra.

Note: This provision is NOT available to the children of CIVILIAN STAFF who is working/ who has worked with the Indian Defence Services.

2.8 Eligibility criteria for Candidates who are Persons with Disability:

In addition to the basic qualification mentioned in rule no. 2.1, candidate who is suffering from any one of the following permanent disability is eligible to seek admission against seats for Persons with Disability candidates

- Candidate who is visually impaired (blind) candidate (type P1)
- Candidate who is speech & hearing impaired (deaf & dumb) candidate (type P2)
- Candidate who is with orthopedic disorders, learning disabilities, Dyslexia, Dyscalculia, Dysgraphica, Spastic (type P3)

Note: The certificate (Proforma F/F-1) should clearly state that the extent of disability is more than 40% and the disability is permanent in nature.

2.9 Other eligibility criteria for specialized branches of Engineering/Technology:

Candidates seeking admission to some special courses or under some special provisions have to fulfill the following additional eligibility criteria.

- **Admission to Mining Engineering course:**

Female candidates are not eligible for admission to Mining Engineering course.

2.10 Eligibility criteria of Candidates who have passed Diploma in Engineering/Technology and seeking admission to First Year of Engineering/Technology in Unaided Institutes:

Diploma holders should have passed the Diploma course in Engineering/Technology with minimum of 50% marks (45% marks in case of candidates of Backward class categories and Persons with Disability belonging only to Maharashtra State) and medium of instruction as English from the AICTE approved Diploma Institutes affiliated to State Boards of technical Education.

Note:

1. To resolve a tie i.e. more than one candidate securing equal aggregate marks in Final year of the Diploma examination, following order of preference shall be adopted: marks in Maths at SSC, Grand Total at SSC.
2. Eligible Diploma candidates (rule 2.10) shall be considered for Admission against the Institute level seats in **Unaided Private Institutes only**. The details of the admission process for filling seats are specified in Annexure-II.

2.11 Rounding off of percentage of marks for deciding eligibility for admission.

In case percentage, marks (converted out of 100) in the subjects **Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subjects** added together at HSC (std.XII), comes in fraction then percentage of marks shall be rounded off as explained in the example for the purpose of deciding the eligibility of the candidate.

Example: - If the percentage of marks comes out to be 44.50% to 44.99% then it shall be rounded to 45% and if the percentage of marks comes out to be 44.01% to 44.49% shall be rounded to 44%.

General Notes:

1. In case the maximum marks in individual subject is other than 100, convert the marks out of 100 for individual subject but do not *round off* these marks. If the sum of the converted marks of three individual subjects without rounding off works out to be a figure with fraction then fraction up to two decimal places shall only be considered and the percentage of marks shall be calculated considering maximum marks as 300 and, If the percentage comes in fraction, rounding off shall be done as given in rule No. 2.11 to decide the eligibility.

   Example: If a candidate obtains 85 marks out of 200 in Physics, 76 marks out of 150 in Chemistry and 40 Marks out of 100 in Mathematics, then the sum of marks obtained works out to be 201 out of 450 marks. If it is converted out of 300, it works out to be 134.The % of marks comes out 44.6666 %.

   However if the marks in individual subjects are converted out of 100, then the marks are as 42.5 in Physics, 50.6666 in Chemistry and 40 in Mathematics. It means the sum of converted marks of individual subject is 133.1666, which is 133.16 up to two fractions. The % of marks comes out 44.38 % after rounding off it is 44%. Hence the candidate is not eligible for admission.

2. If **letter grades** are assigned instead of marks at SSC, HSC or its equivalent examination the candidate must obtain the certificate of conversion of letter of grades into marks from the competent authority where from the candidate has passed the examination. The candidate should produce such certificate at the time of submission of application form. The Eligibility shall be decided based on the equivalent marks submitted by such candidates.

Institute Level Seat and Vacant Seat.
Candidate passing the HSC (Std. XII) or its equivalent examination with subjects English, Physics, Chemistry and Mathematics and should have secured minimum 50% marks in General Category and reserve Category 45% marks in Physics, Chemistry and Mathematics added together.

Candidates passing Diploma in Engg. / Technology course from Maharashtra State:

Diploma holders who have passed the diploma course in Engineering/Technology with minimum of 50% marks and reserve Category 45% marks from the Polytechnics affiliated to MSBTE or AICTE approved autonomous Polytechnics in Maharashtra State.

B) Minimum level of acceptance, if any.

Eligibility criteria for Maharashtra State Candidate and Outside Maharashtra State Candidate-

Candidate should be an Indian National and should have passed the HSC (Std. XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry / Biotechnology / Biology / Technical Vocational subject

And

Secured minimum 50% marks (minimum 45% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in the subjects

ISO 9001:2008

Application Form
for
(FE / Direct SE / First Year ME/ MBA)
Shram Sadhana Bombay Trust's
College of Engineering & Technology,
P.B.No.94, BAMBHORI, JALGAON 425 001
(Maharashtra State)

Affix Recent Passport size Photograph here

Website- www.sscoetjalgaon.ac.in
Email: sscoetjal@gmail.com

Phone No. (0257) 2258393
Fax No. (0257) 2258392

Note:- (a) To be filled in and signed by the candidate.
Application submitted without required certificates shall not be considered.
Score out which is not applicable

1) Details of student

Particular	Surname	First Name	Middle Name
Name of Student			
Father Name			
Mother Name			

Date of birth:- _____

Address for correspondence :- _____

_____

Address for permanent:- _____

Pin Code _____ State _____

Telephone No. _____ Mobile No.:- _____

Email Address:- _____ Admitted in College Hostel :- Yes/No

(a) State & District from which you have passed SSC (Std. X) :-_____
State & District from which you have passed HSC (Std. XII) :-_____

SEX :- (Male/Female) _____

Occupation of the Earning member(s) of the family :- _____

Annual income of the family:- _____

Indicate the category to which you belong (Tick appropriate box)

a) Category :- ( ) Open ( ) SC ( ) ST ( ) VJNT ( ) NT1 ( ) NT2
( ) NT3 ( ) OBC ( ) SBC

b) Minority :- ( ) Yes ( ) No Religion:- _____ Caste:- _____

c) Physically Handicapped :- ( ) Yes ( ) No

U.G. Programme: I hereby apply for admission to First / Second year of degree course in the branches given below in order of preference

1)_____ 2) _____ 3) _____

4)_____ 5) _____ 6) _____

7)_____ 8) _____

A) For F.E. & Direct S.E. students

PCM Total out of 300		**EXAM.**	**MERIT NO.**	**SCORE**
Category		MH-CET		
Branch Allotted		University Merit No.		
Final Year Diploma Marks Obtained /Out of		AIEEE		
Percentage HSC		State Merit No.		
Percentage Diploma		Main Group Merit		

B) Details of qualification (For F.E. & Direct S.E.):-

Examination	Month & Year of passing	Name & Address of Institution	Name & Address of Board/ University	Passed from M.S. or O.M.S.
S.S.C.				
H.S.C.				
Diploma final year				

C) S.S.C. Marks

Sr. No.	Subjects	Marks out of	Marks Obtained	Total percentage	Remark result
1	Mathematics				

D) H.S.C. Marks

Sr. No.	Subjects	Marks out of	Marks Obtained	Total PCM & percentage	Remark result
1	Physics				
2	Chemistry				
3	Mathematics				
4	Biology				
5	English				

P.G. Programme:- I hereby apply for admission to First year P.G. Programme in M.B.A./M.C.A

Academic Programme : Yes/No

1) First Year M.B.A. / M.C.A.

i) Details of qualification:-

Examination Passed	Name of Board/ University	Year	Subject Specialization	Marks	Percentage/ Score	Remark
S.S.C.						
H.S.C.						
Graduation						
Post graduation						
Any other exam.						

For M.B.A. / M.C.A. Course		
EXAM.	**MERIT NO.**	**SCORE**
MH-CET		
University Merit No.		
Any other Entrance Test		

09) Work experience (attach extra sheet, if space is not enough)

Name of the Organization/Industry	Period	Nature of Work

10). Presently Employed or Unemployed?

If employed, give details

Name of Organization: _____

Date of appointment: _____

Regular/ Temporary :_____

11) Sponsorship certificate attached? Yes/No

(Note : Employed candidates will have to produce a certificate from the employer in the prescribed format attached with the form, without which the application may not be considered)

12) List of Certificates attached with application form:- Tick only available documents

1) CET Score Card (2) CAP Allotment letter (3) SSC (10th) Marksheet
4) HSC (12th) / Diploma Marksheet (5) Latest L.C./T.C. (6) Migration Certificate
7) Indian Nationality Certificate (8) Character/ Bonafide Certificate
9) First Attempt Certificate (10) Gap Affidavit (If applicable)
11) Caste Certificate (If applicable) (12) Validity Certificate (If applicable)
13) Non-Creamy Layer (If applicable) except SC/ST students only
14) Degree Marksheet (15) Degree Certificate
16) Experience Certificate (17) Sponsor Certificate
18) No Objection Certificate (19) Domicile Certificate

Please do not attach any original or photo copy of certificate not asked for.

However you shall have to submit all original certificates at the time of admission.

Declaration by the Candidates
(Undertaking)

I _____ declare that:

I have read all the Rules of Admission for the current year, after understanding these rules I have filled up this application form for the current year.
The information given by me in my application is true to the best of my knowledge and belief.
I have not been debarred from appearing at any examination held by any Govt. body constituted or statutory examination authority in India.
I fully understand that the offer of a course or branch of Engineering/ Technology/ Management will be made to me depending on my merit inter-se and availability of seat at the time of scrutiny of my application when I will report to the Admission Authority according to the schedule of the admission.
I understand that no other document other than those attached to the application form will be entertained for the purpose of claims/ concession etc. in connection with my admission.
I hereby agree to confirm to all rules and laws enforced by the Govt. including ragging Act 1999 of Maharashtra, the College Management and North Maharashtra University, Jalgaon. I hereby undertake that as long as I am a student of the college, I will do nothing either inside or outside the College which may result in disciplinary action against me under the act and laws refer to under rules Nos. 13-0. I will abide by all the rules of the Hostel, if I am given admission in to the Hostel.
I fully understand that the Principal of the college will have the right to expel/ rusticate me from the college for any infringement of the rules of conduct and discipline refer to under Rules No.13-0 and the rules of conduct and discipline prescribed by the College/University and the undertaking given above.
The total numbers of certificates attached with the application form are:_____

Place:
Date: Signature of the Candidate

Declaration by the Parents/Guardians
(Undertaking)

I _____ declare that the particulars furnished by my son/daughter/ward in this application form are correct to the best of my knowledge and belief.

I undertake & bind myself to pay on behalf my son/daughter/ward, such fees charges etc. which the College/Government of Maharashtra/University may levy from time to time by due date & in the event of failure on my part and/or on the part of my son/daughter/ward the Principal of the College may take such action against my son/daughter/ward as he may deem fit.

I will sign the requisite agreement bond as prescribed by the Government (In case or Minor only).

Place:
Date: Signature of the Parent/Guardian

A G R E E M E N T

I Shri/Shrimati/Kumari_____

(Name of the Candidate)

do hereby affirm that I have taken admission in _____ at College of Engineering & Technology, Jalgaon on my own and I solemnly declare that I will abide by all Rules & Regulation laid down by the Management of the aforesaid College, University and Government of Maharashtra, from time to time and if I fail to do so I will be liable for any punishment including expulsion from the College.

I shall not ask for transfer from the aforesaid College, to any other College, under any circumstances, I shall be responsible for full payment of fees and all dues for the entire course and shall not be entitled for refund of any fees at any stage.

Signature of the Father/Guardian Signature of the Student

Place:
Date

M E D I C A L C E R T I F I C A T E

I certify that I have carefully examined Shri/Kum._____
_____
on_____and hereby certify that him/her eye sight is good and that any minor defects in the same can be corrected by means of suitable glasses that he/she is fairly robust, his/her constitution is sound/is not likely to make him/her unfit for manual work in the workshop or active out-door service as an Engineer, (Score out whichever is not applicable)

Date: Signature_____

Address:_____ Name:_____

_____ Qualification_____

Registration No.:_____

UNDERTAKING-1

I, _____ taking admission in First Year/ Second Year_____ in the year 20 - 20 give an undertaking that as per the letter No.NMU/7/A/4718/2008, dated 27/09/2008, North Maharashtra University, Jalgaon I am not engaged in any job full time/part time. Similarly I have not taken admission in any other college within this University or any other University.

Date:- Signature of candidate

PRINCIPAL

UNDERTAKING-2

I, _____ interested to take admission in First Year/ Second Year_____ in the year 20 - 20 . As per North Maharashtra University, Jalgaon vide letter No.NMU/2/106/2002, dated 26/06/2002, I undertake that if I fail to maintain my attendance in the classes as per the rule means 80% out of total 180 working days then I will not be eligible to appear in College/University examinations. It is in my knowledge and I will not do any type of complaint against the same.

Date:- Signature of Candidate

Signature of Parents

PRINCIPAL

The cut-off levels of percentage & percentile scores of the candidates in the Admission test for the last three years.

Sr.	Branch	2017-18		2018-19		2019-20		2020-21		2021-22	
		CET (M.S. Seats)	JEE (AI Seat)	CET (M.S. Seats)	JEE (AI Seat)	CET (M.S. Seats)	JEE (AI Seat)	CET (M.S. Seats)	JEE (AI Seat)	CET (M.S. Seats)	JEE (AI Seat)
1	Civil	49	03	40	20	52	05	18.88	14.78	05.96	05.06
2	Chemical	63	43	54	41	22	04	16.86	45.24	22.89	05.61
3	Computer	39	30	53	29	110	17	1.67	65.24	12.64	61.37
4	Electrical	55	54	47	04	23	-	12.79	34.74	10.02	59.54
5	Electronics & Telecommunication	43	16	57	54	23	04	1.55	--	0.82	10.02
6	Information Technology	61	14	40	10	55	06	12.08	54.12	--	--
7	Mechanical	47	20	38	07	46	06	6.37	--	12.70	--
8	Biotechnology	48	20	53	30	10	01	9.92	44.97	--	--

D) Placement Facilities

a) **Training & Placement Cell:** SSBT's C.O.E.T., Bambhori, Jalgaon has an independent T & P Cell devoted to cater to the needs of organizations in conducting campus interviews for placements. It is headed by Training & Placement Officer & Departmental coordinators lead a team of placement representatives from various courses of study assist the Cell.

The cell has the following facilities:

i) Separate Internet connection, computers, laser printer and Scanner for office automation.

ii) Separate lounge for industrialist and visitors.

iii) Newspaper, magazines, etc.

iv) All audio/video facilities for presentations, written test, group discussions and interviews.

b) T & P Activities:

i) Campus Interviews

ii) Industrial Training

iii) Industrial Visits (Students & TPC members)

iv) Expert Lectures

v) Industrial Meet

vi) Job-Oriented Courses

vii) Deputation of faculty members to various training programs.

viii) Mock competitive exams, Interviews, Group Discussions, etc.

ix) Personality development programme.

x) Alumni meet.

xi) Entrepreneurship development programme.

c) Campus placement in last three years with minimum salary, maximum salary and average salary

BRANCH/YEAR	Chemical	Biotech	Civil	Computer	Electrical	E&TC	IT	Mech	MBA	Other	Total
2016-17	07	01	07	11	12	13	23	18	18	04	114
2017-18	12	05	23	40	23	71	13	32	19	10	248
2018-19	09	01	30	22	26	81	6	57	29	7	268
2019-20	11	03	15	52	22	50	17	45	03	02	220
2020-21	04	11	08	101	40	21	25	45	02	00	257
2021-22 (Till Date 31/01/2022)*	00	00	02	05	00	02	02	03	01	00	15*

3. MINIMUM SALARY: Rs. 1.2/- Lack per annum
4. MAXIMUM SALARY: Rs. 10/- Lack per annum
5. AVERAGE SALARY: Rs. 4.5/- Lack per annum

- Name and duration of programme (s) having affiliation/collaboration with Foreign University(s)/Institution(s) and being run in the same Campus along with status of their AICTE approval. If there is foreign collaboration, give the following details: Details of the Foreign Institution/University:

NA

- For each Collaborative/affiliated Programme give the following:

NA

- Whether the Collaborative Programme is approved by AICTE? If not whether the Domestic/Foreign Institution has applied to AICTE for approval as required under notification no. 37-3/Legal/2005 dated 16th May, 2005.

NA

All India Council for Technical Education

(A Statutory body under Ministry of Education, Govt. of India)

Nelson Mandela Marg,Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org

APPROVAL PROCESS 2021-22

Extension of Approval (EoA)

F.No. Western/1-9322304638/2021/EOA

Date: 15-Jul-2021

To,

The Secretary,
Tech. & Higher Education Deptt.
Govt. of Maharashta, Mantralaya,
Annexe Building, Mumbai-400032

Sub: Extension of Approval for the Academic Year 2021-22

Ref: Application of the Institution for Extension of Approval for the Academic Year 2021-22

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Education) (1st Amendment) Regulations, 2021 notified on 24th February 2021 and other notifications as applicable and published from time to time, I am directed to convey the approval to

Permanent Id	1-8773881	**Application Id**	1-9322304638
Name of the Institution /University	SSBT'S COLLEGE OF ENGINEERING & TECHNOLOGY	**Name of the Society/Trust**	SHRAM SADHANA BOMBAY TRUST
Institution /University Address	POST BOX NO. 94 N.H. 6, BAMBHORI, JALGAON 425 001 MAHARASHTRA STATE, JALGAON, JALGAON, Maharashtra, 425001	**Society/Trust Address**	HOSTEL WORKING WOMEN OPP. CORDINAL CRACIOUS HIGH SCHOOL SUBHASH NAGAR BANDRA(E),MUMBAI,MUMBAI CITY,Maharashtra,400051
Institution /University Type	Private-Self Financing	**Region**	Western

Opted for Introduction of New Program/Level	Yes	**Introduction of Program/Level Approved or Not**	Approved

To conduct following Programs / Courses with the Intake indicated below for the Academic Year 2021-22

Program	Level	Course	Affiliating Body (University /Body)	Intake Approved for 2020-21	Intake Approved for 2021-22	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	CHEMICAL ENGINEERING	North Maharashtra University, Jalgaon	30	30	No	No
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	CIVIL ENGINEERING	North Maharashtra University, Jalgaon	60	60	No	No

ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	COMPUTER ENGINEERING	North Maharashtra University, Jalgaon	120	180^	No	No
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	ELECTRONICS AND TELECOMMUNICATIONS ENGINEERING	North Maharashtra University, Jalgaon	60	60	No	No
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	ELECTRICAL ENGINEERING	North Maharashtra University, Jalgaon	60	60	No	No
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	MECHANICAL ENGINEERING	North Maharashtra University, Jalgaon	60	60	No	No
MANAGEMENT	POST GRADUATE	MBA	North Maharashtra University, Jalgaon	60	60	No	No
MCA	POST GRADUATE	MASTER OF COMPUTER APPLICATIONS	KAVAYITRI BAHINABAI CHAUDHARI NORTH MAHARASHTRA UNIVERSITY	0	60##	No	No

^I ntake after Merging of Course
Approved New Course(s)

Course(s) Applied for Closure by the Institution for the Academic Year 2021-22

Program	Level	Course	Affiliating Body (Univ/Body)	Course Closure Status
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	BIOTECHNOLOGY	North Maharashtra University, Jalgaon	Approved

$ Due to non-submission of NOC's from University / Board and / or State Government

Course(s) Approved for Merger with other Course(s) for Academic Year 2021-22

Program	Level	Course	Affiliating Body (Univ/Body)	Course Merged With
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	INFORMATION TECHNOLOGY	North Maharashtra University, Jalgaon	COMPUTER ENGINEERING

It is mandatory to comply with all the essential requirements as given in APH 2021-22 (Appendix 6)

Important Instructions

1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2019-20 is implemented without affecting the reservation percentages of SC/ ST/ OBC/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years.

2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time now amalgamated as total intake shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2021-22 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook.

3. Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ ST, Establishment of Internal Complaint Committee (ICC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons, Fire and Safety Certificate should be maintained as per the provisions made in Approval Process Handbook and AICTE Regulation notified from time to time.

4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Prof.Rajive Kumar
Member Secretary, AICTE

Copy ** to:

1. **The Director of Technical Education**, Maharashtra**

2. **The Registrar**,**
   North Maharashtra University, Jalgaon

3. **The Principal / Director,**
   SSBT'S COLLEGE OF ENGINEERING & TECHNOLOGY
   Post Box No. 94
   N.H. 6, Bambhori, Jalgaon 425 001
   Maharashtra State,
   Jalgaon,Jalgaon,
   Maharashtra,425001

4. **The Secretary / Chairman,**
   HOSTEL WORKING WOMEN OPP. CORDINAL CRACIOUS HIGH SCHOOL SUBHASH NAGAR BANDRA(E)
   MUMBAI,MUMBAI CITY
   Maharashtra,400051

5. **The Regional Officer,**
   All India Council for Technical Education
   Industrial Assurance Building
   2nd Floor, Nariman Road
   Mumbai - 400 020, Maharashtra

6. **Guard File(AICTE)**

Note: Validity of the Course details may be verified at http://www.aicte-india.org/ .

** Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.

This is a computer generated Statement. No signature Required

Faculty List
2021-2022

As on 26/11/ 2021

SHRAM SADHANA BOMBAY TRUST's COLLEGE OF ENGG. & TECH., BAMBHORI, JALGAON.

Academic Year 2021-2022

Sr. No.	Name of staff	Date of Birth	Designation	Qualification	Class	University	Year of Passing	Pay Scale	Date of Joining	University Approval No. & Date	Whether approved by University (Yes/No)	Category
01	Dr.Girish Kumar Patnaik	09/10/1969	**Principal**	B.E (C.S.&E.) M.E. (C.S.&E.) Ph.D (C.S.&E.)	I-Class I-Class --	Aurangabad Alahabad Alahabad	1990 2001 2012	**37400-67000**	17/06/2013	NMU/18/548/2016, Dt. 13.06.2016.Wef-21.03.2016	Yes, as Professor	OPEN

SHRAM SADHANA BOMBAY TRUST's COLLEGE OF ENGG. & TECH., BAMBHORI, JALGAON.

Name of the Department: Civil Engineering **(Academic Year Academic Year 2021-2022)**

Sr. No.	Name of staff	Date of Birth	Designation	Qualifi cation	Class	University	Year of Passing	Pay Scale	Date of Joining	University Approval No. & Date	Whether approved by University (Yes/No)	Category
01	Dr M. Husain	05/12/1969	**Professor & HOD**	B.E. Civil M.E. Civil (Environmental) Ph.D.	I-Class I-Class --	Indore Ujjain NMU	1991 1995 2004	**37400-67000**	15/07/1996	NMU/18/J-4/ 2079/03, Dt. 10-6-03 Wef-15.02.2002 NMU/18/553/8 Dt. 21-05-08 Wef-17.07.2006 NMU/18/1789/11 Dt. 13-12-2011 Wef-14.02.2012.	Yes, as Lecturer & Asst.Prof. & **Professor**	OPEN
02	Dr.S.L. Patil	01/01/1962	**Professor**	B.Sc M.Sc. Tech. Ph.D. (Geology)	I-Class I-Class --	Aurangabad Nagpur NMU	1984 1987 2011	**37400-67000**	01/07/1988	CCO/421/1650/, Dt. 22-9-88 (Pune Un.) Wef-1.7.1988	Yes, as Lecturer	OPEN
03	Dr. S.B. Pawar	05/10/1966	**Professor**	B.E. Civil ME Civil (Const Tech.&Managment) Ph.D. (Civil)	I-Class I-Class --	Pune Vidisha NMU	1989 2006 2016	**37400-67000**	15/01/1991	NMU/92/97/1122, Dt. 03-02-92 Wef-03.02.92 NMU/18/1142, Dt. 03-12-08 Wef-28.08.08	Yes, as Lecturer & Asst.Prof.	OPEN
04	Dr. P.A. Shirule	07/06/1973	**Associate Prof.**	B.E. Civil Engg. M.E. Civil (Enviormental) Ph.D. (Civil)	F.W.D. F.W.D. --	N.M.U. N.M.U. N.M.U.	1997 2008 2018	**37400-67000**	03/07/2000	NMU/18/J-4/6223/04, Dt. 24-12-04 Wef-9.2.04	Yes, as Lecturer	OBC
05	F.I. Chavan	13/05/1974	Asstt. Prof.	B.E. Civil Engg. M.E. Civil (Enviormental)	I-Class I-Class	Amarawati Amarawati	1997 2009	15600-39100	01/09/1998	NMU/18/1137/09, Dt.26.10.09 Wef-15.09.09	Yes, as Lecturer	OPEN

Sr. No.	Name of staff	Date of Birth	Designation	Qualifi cation	Class	University	Year of Passing	Pay Scale	Date of Joining	University Approval No. & Date	Whether approved by University (Yes/No)	Category
06	Ms. Sonali B. Patil	28/11/1979	Asstt. Prof.	B.E. Civil Engg. M.E. Civil (Environmental)	I-Class I-Class	N.M.U. N.M.U.	2004 2010	15600-39100	01/02/2008	NMU/18/1139/09, Dt.26.10.09 Wef-16.09.09	Yes, as Lecturer	OPEN
07	Ms.Jyoti R.Mali	23/04/1971	Asstt. Prof.	BE Civil Engg. M.E. Civil (Environmental)	II-Class I- Class	Pune NMU	2000 2009	15600-39100	01/07/2011	NMU/18/544/2016, Dt. 13.06.2016 .Wef-17.03.2016	Yes, as Asst.Prof.	OPEN
08	J.N. Kale	25/12/1965	Asstt. Prof.	B.E. Civil Engg. M.E. Civil (Const Tech.&Managm ent)	I-Class I-Class	Bangalore N.M.U.	1989 2012	15600-39100	01/01/2009	NMU/18/1140/09, Dt.26.10.09 Wef-16.09.09	Yes, as Lecturer	OBC
09	Pankaj Ramdas Punase	05/08/1991	Asstt. Prof.	B.E. Civil Engg. M.E. Civil (Structures)	I-Class I-Class	N.M.U. Pune	2015 2013	15600/-	10/03/2016	--	No	OPEN
10	Akshaykumar Rajendra Patil	07/05/1994	Asstt. Prof.	B.E. Civil Engg. M.E (Structural)	I-Class 7.02 CGPA	N.M.U. Pune	2019 2016	15600/-	22/03/2021	--	No	OBC
11	Ms. Kavita Chandrasing Jadhav	10/02/1994	Asstt. Prof.	B.E. Civil Engg. M. Tech. (Structural)	I-Class I-Class	Amaravati Amaravati	2016 2019	15600/-	22/03/2021	--	No	VJNT
12	Mr. Pawan Ramkrishna Wani	10/05/1987	Asstt. Prof.	B.E. Civil Engg. M.E (Environmental)	F.W.D F.W.D	N.M.U. N.M.U.	2014 2017	15600/-	25/10//2021	--	No	OBC
13	Ms. Gauri Arvind Kate	16/03/2000	Asstt. Prof.	B.E. Civil	9.41 CGPA	N.M.U.	2021	12000/-	25/10/2021	--	No	OPEN
14	Ganesh Dilip Ahire	11/02/1998	Asstt. Prof.	B.E. Civil	7.44 CGPA	KBCNMU	2020	12000/-	25/10//2021	--	No	OBC
15	Ms. Vrushali Ajay Mahadik	29/10/1996	Asstt. Prof.	B.E. Civil	8.89 CGPA	N.M.U.	2018	12000/-	25/10/2021	--	No	OPEN
16	Mr. Pratiksing Ranjitsing Sisodiya	04/03/1999	Asstt. Prof.	B.E. Civil	I-Class	Pune	2021	12000/-	25/10/2021	--	No	OPEN

SHRAM SADHANA BOMBAY TRUST's COLLEGE OF ENGG. & TECH., BAMBHORI, JALGAON.

Name of the Department: Computer Engineering **Academic Year Academic Year 2021-2022**

Sr. No	Name of staff	Date of Birth	Designation	Qualification	Class	University	Year of Passing	Pay Scale	Date of Joining	University Approval No. & Date	Whether approved by University (Yes/No)	Category
01	Dr .K.P. Adhiya	07/12/1968	**Professor**	B.E. Comp. Engg. M.E. (C.S.&E.) Ph.D. (C.S.& E.)	I-Class I-Class --	Amaravati Alahabad NMU	1990 1996 2016	**37400-67000**	26/08/1991	NMU/18/j-4/621/03,dt-18.02.03 Wef-15.02.02 NMU/18/1119/8, Dt. 27-11-08 Wef-28.08.08	Yes, as Lecturer & Assistant Prof.	OPEN
02	Dr. Manoj E Patil	06/10/1975	**Associate Prof.**	B.E.Comp. Engg. M.Tech.(C.S.&E.) Ph.D. (C.S.& E.)	I-Class I-Class --	N.M.U. R.G.P.V. BHOPAL J.N.U. Jodhpur	2000 2008 2017	**37400-67000**	02/12/2002	NMU/18/J-4/4298/04, Dt. 02-09-04 Wef-17.2.04 NMU/18/1065/2009 Dt.30.9.09 Wef 1.7.09	Yes, as Lecturer & Assistant Prof.	OBC
03	Dr. Archana K. Bhavsar	22/02/1977	**Associate Prof.&I/C HOD**	B.E. Computer M.Tech.(CS&E) Ph.D	I-Class I-Class	N.M.U. Nirma Uni.	2003 2006	37400-67000	17/03/2008	NMU/18/1120/08 Dt. 27/11/08 Wef-28.08.08	Yes,as Lecturer	OPEN
04	Ashish T.Bhole	12/09/1976	**Associate Prof.**	B.E. Comp. Engg. M.Tech (C.S.&E.)	I-Class I-Class	N.M.U. R.G.P.V. BHOPAL	1999 2008	**37400-67000**	27/11/2007	NMU/18/1067/2009, dt. 30/09/2009 Wef- 01.07.2009	Yes, as Lecturer	OPEN
05	Sandip S. Patil	20/01/1980	**Associate Prof.**	B.E. Comp. Engg. M Tech. (C.S.& E.)	I-Class I-Class	N.M.U. R.G.P.V. BHOPAL	2001 2009	**37400-67000**	12/02/2004	NMU/18/J-4/4297/04, Dt. 02-09-04 Wef-12.2.04 NMU/18/1066/2009 Dt.30.9.09 Wef 18.7.09	Yes, as Lecturer & Assistant Prof.	OPEN
06	Ms. Shital A. Patil	12/10/1982	Asstt. Prof.	B.E. Comp. Engg. M.E. (C.S.&E.)	I-Class I-Class	N.M.U. N.M.U.	2004 2012	15600-39100	02/01/2006	NMU/18/554/07 Dt. 28/03/07 Wef-17.07.06	Yes, as Lecturer	OPEN
07	Nitin Pundlik Jagtap	31/05/1980	Asstt. Prof.	B.E. (I.T.) M. E. (CS&E)	I-Class I-Class	Aurangabad N.M.U.	2004 2012	15600-39100	02/07/2007	NMU/18/870/10 Dt. 22.05.2010 Wef- 15.09.2009	Yes,as Lecturer	OBC
08	Mrs. Nilima Surendra Ramteke (Patil)	21/10/1981	Asstt. Prof	B.E. Comp. Engg. M.E. (C.S.&E.)	I-Class I-Class	Amravati N.M.U.	2005 2012	15600-39100	14/08/2007	NMU/18/327/10 Dt. 10.03.2010 Wef- 15.09.2009	Yes,as Lecturer	SC

Sr. No	Name of staff	Date of Birth	Designation	Qualification	Class	University	Year of Passing	Pay Scale	Date of Joining	University Approval No. & Date	Whether approved by University (Yes/No)	Category
09	Ms. Priti Ramesh Sharma	18/06/1982	Asstt. Prof.	B.E.Comp. Engg. M.E. (C.S.&E.)	I-Class I-Class	N.M.U. N.M.U.	2007 2014	15600-39100	14/02/2008	NMU/18/868/10 Dt. 22.05.2010 Wef- 15.09.2009	Yes,as Lecturer	OPEN
10	Sarkarsinha. Harshinha Rajput	26/10/1984	Asstt. Prof.	B.E. Comp. M. E. (CS&E)	I-Class I-Class	N.M.U. N.M.U.	2007 2012	15600-39100	20/02/2008	NMU/18/347/10 Dt. 10.03.2010 Wef- 15.09.2009	Yes,as Lecturer	OPEN
11	Dr. Dipak D.Bage	01/02/1982	Asstt. Prof.	B.E.Computer Engg. M.E. (CS&E) . Ph.D (CS&E)	I-Class F.W.D.	N.M.U. N.M.U.	2008 2013	15600-39100	01/07/2009	NMU/18/866/10 Dt. 22.05.2010 Wef- 15.09.2009	Yes,as Lecturer	NT
12	Dr. Satpalsing D. Rajput	06/07/1985	Asstt. Prof.	B.E.Computer Engg. M.E. (CS&E) Ph.D. (CS&E)	I-Class I-Class	N.M.U. N.M.U.	2008 2013	15600-39100	01/07/2011	NMU/18/549/2016, Dt. 13.06.2016. Wef- 17.03.2016	Yes, as Asst.Prof.	OPEN
13	Puri Dinesh Dagadu	15/04/1982	Asstt. Prof	B.E. Comp. Engg. M.Tech. Comp..	I-Class I-Class	Kolhapur Lonere	2004 2010	15600-39100	01/12/2012	NMU/18/550/2016, Dt. 13.06.2016.Wef- 17.03.2016	Yes, as Asst.Prof.	NT-2
14	Akash D.Waghmare	08/06/1982	Asstt. Prof.	B.E.Computer Engg. M.E. (CS&E)	I-Class I-Class	Amravati Amravati	2011 2005	15600-39100	16/12/2013	NMU/18/555/2016, Dt. 13.06.2016Wef- 17.03.2016	Yes, as Asst.Prof.	S.C.
15	Ms.Dhanashree Shashikant Tayade	19/10/1985	Asstt. Prof.	B.E.Com. Engg. M.E. (CS&E)	I-Class I-Class	PUNE N.M.U.	2010 2014	15600-39100	06/07/2015	NMU/18/553/2016, Dt. 13.06.2016 Wef- 17.03.2016	Yes, as Asst.Prof.	SBC
16	Pravin Keshav Patil	31/08/1991	Asstt. Prof.	B.E. Comp. M. E. (CS&E)	I-Class I-Class	N.M.U. N.M.U.	2013 2015	15600-39100	06/07/2015	NMU/18/557/2016, Dt. 13.06.2016 .Wef- 17.03.2016	Yes,as Asst. Prof.	OBC
17	Ms. Sana Parvin Deshmukh	16/04/1993	Asstt. Prof.	B.E. Comp. M. E. (CS&E)	I-Class F.W.D. I-Class	N.M.U. N.M.U.	2015 2017	15600/-	25/10/2021	--	No	OPEN

Sr. No	Name of staff	Date of Birth	Designation	Qualification	Class	University	Year of Passing	Pay Scale	Date of Joining	University Approval No. & Date	Whether approved by University (Yes/No)	Category
18	Ms. Tejashri Anil Patil	15/02/2021	Asstt. Prof.	B.E. Comp. M. E. (CS&E)	I-Class I-Class	N.M.U. N.M.U.	2014 2017	15600/-	25/10/2021	--	No	OBC
19	Priyanka Vinod Medhe	06/04/1992	Asstt. Prof.	B.E. Comp. M. E. (CS&E)	II-Class I-Class	N.M.U. N.M.U.	2014 2020	15600/-	25/10/2021	--	NO	SC
20	Dhanshri Gajanan Sapkale	05/02/1997	Asstt. Prof.	B.E. Comp.	8.07 CGPA	NMU	2019	12000/-	25/10/2021	--	No	SBC
21	Atul Pradeep Marathe	17/08/1997	Asstt. Prof.	B.E. Comp.	7.29 CGPA	NMU	2019	12000/-	25/10/2021	--	No	OPEN
22	Ms. Dimpal Santosh Patil	06/04/1998	Asstt. Prof.	B.E. Comp.	8.34 CGPA	NMU	2019	12000/-	25/10/2021	--	No	OPEN

SHRAM SADHANA BOMBAY TRUST's COLLEGE OF ENGG. & TECH., BAMBHORI, JALGAON.

Name of the Department: Electrical Engineering **Academic Year 2021-2022**

Sr. No	Name of staff	Date of Birth	Designation	Qualification	Class	University	Year of Passing	Pay Scale	Date of Joining	University Approval No. & Date	Whether approved by University (Yes/No)	Category
01	Dr. V.S. Pawar	08/04/1971	**Associate Prof. &I/C HOD**	B.E. Electrical M.E. Electrical (EPS) Ph.D	I-Class I- Class	Amaravati Amaravati	1994 2001	37400-67000	16/08/1999	NMU/18/J-4/621/03, Dt.18.02.03 Wef-15.02.2002 NMU/18/1118/08 Dt. 27-11-08 Wef-28.08.2008	Yes, as Lecturer & Assistant Prof.	OPEN
02	M.M. Aansari	11/10/1973	Asstt. Prof.	B.E. Electrical M.E. Electrical (EPS)	I-Class I- Class	Amaravati Amaravati	1996 2009	15600-39100	05/07/2001	NMU/18/J-4/581/06, Dt. 06/03/06 Wef-09.02.2004	Yes, as Lecturer	OPEN
03	Suhas M. Shembekar	31/08/1976	Asstt. Prof.	B.E.Electrical M.E. Electrical (EPS)	I-Class I- Class	Amravati Aurangabd	1999 2011	15600-39100	01/01/2009	NMU/18/363/10 Dt. 10.03.2010 Wef- 15.09.2009	Yes,as Lecturer	OPEN
04	Nilesh S.Mahajan	17/05/1986	Asstt. Prof.	B.E.Electrical M.E. Electrical (EPS)	I- Class F.W.D.	N.M.U. A,Bad.	2009 2012	15600-39100	15/07/2013	NMU/18/546/2016, Dt. 13.06.2016. Wef-17.03.2016	Yes, as Asstt. Prof.	OPEN
05	Dhanesh S. Patil	23/07/1983	Asstt. Prof.	B.E. Electrical M.E. Electrical (EPS)	I-Class I- Class	N.M.U. N.M.U.	2007 2017	15600-39100	11/12/2007	NMU/18/364/10 Dt. 10.03.2010 Wef- 15.09.2009	Yes,as Lecturer	OPEN
06	Amit Suhas Borole	29/08/1990	Asstt. Prof.	B.E. Electrical M.Tech. (EPS)	F.W.D. 7.75 CGPA	N.M.U. Pune	2012 2015	15600-39100	23/07/2018	--	No	OBC
07	Mrs. Abhilasha Naresh Salunkhe	04/10/1993	Asstt. Prof.	B.E. Electrical M.E. Electrical (EPS)	77.76 CGPA 72.83	NMU NMU	2016 2018	15600/-	25/10/2021	--	No	OBC

Sr. No	Name of staff	Date of Birth	Designation	Qualification	Class	University	Year of Passing	Pay Scale	Date of Joining	University Approval No. & Date	Whether approved by University (Yes/No)	Category
08	Ms.Apurva Vilas Khachane	16/05/1996	Asstt. Prof.	B.E. Electrical M. Tech.	I-Class F.W.D. 8.5 CGPA	S.P.PUNE University	2018 2020	15600/-	25/10/2021	--	No	OPEN
09	Dnyaneshwar Ramesh Pardeshi	21/08/1994	Asstt. Prof.	B.E. Electrical M. Tech.	8.349 CGPA 8.665 CGPA	GECA Aurangabad VJIT Mumbai	2017 2020	15600/-	25/10/2021	--	No	VJ

SHRAM SADHANA BOMBAY TRUST's COLLEGE OF ENGG. & TECH., BAMBHORI, JALGAON.

Name of the Department: Electronics & Telecommunication Engg. **Academic Year 2021-2022**

Sr. No	Name of staff	Date of Birth	Designation	Qualification	Class	University	Year of passing	Pay Scale	Date of Joining	University Approval No. & Date	Whether approved by University (Yes/No)	Category
01	Dr.S.R. Suralkar	28/10/1966	**Professor & HOD**	B.E. Electronics M.E. Control & Inst Ph.D.(E&TC)	I-Class I- Class --	Amaravati Alahabad N.M.U.	1989 1998 2015	**37400-67000**	17/08/1991	NMU/95/5/APP/4013, Dt.5.5.95 Wef-05.05.1995. NMU/18/J-4/580/06, Dt. 06-03-06 Wef-09.02.2004 NMU/18/619 /16, Dt. 29-06-2016 Wef-21.03.2016	Yes, as Lecturer & Assistant Prof. & Professor	OPEN
02	Dr. P.J. Shah	11/08/1967	**Professor**	B.E. (Ind.Electronics) M.E. (Power Electronics) Ph.D	I-Class I- Class --	Amaravati Indore Bhopal	1989 1997 2014	**37400-67000**	01/08/1995	NMU/18/J-4/644/06, Dt-20-3-2006 Wef –9.2.2004 NMU/18/1074/2009 Dt.30.9.09 Wef 22.6.09	Yes, as Lecturer & Assistant Prof.	OPEN
03	Dr. M.P. Deshmukh	20/06/1966	**Professor**	B.E. Electronics M.E.Control Inst. Ph.D.(E&TC)	I-Class I- Class --	Amaravati Alahabad N.M.U.	1989 1997 2014	**37400-67000**	01/07/1996	NMU/95/97/618, Dt.16.1.92 Wef-16.1.92 NMU/18/1117/08 Dt. 27-11-08 Wef 28.08.08	Yes, as Lecturer & Assistant Prof.	OPEN
04	Dr. V.M. Deshmukh	17/06/1965	**Associate Prof.**	B.E. Electronics M.E. Control Inst. Ph.D. (Electronics Engg.)	I-Class I- Class --	Amaravati Kolhapur N.M.U.	1990 1996 2017	**37400-67000**	01/08/1998	NMU/18/J-4/579/06, Dt. 06-03-06 Wef –9.2.2004 NMU/18/1075/2009 Dt.30.9.09 Wef 1.7.09	Yes, as Lecturer & Assistant Prof.	OPEN
05	N.M. Kazi	22/06/1972	Asstt. Prof.	B.E. Electronics M.E. E&TC	I-Class I- Class	N.M.U. Aurangabad	1995 2008	15600-39100	01/08/2002	NMU/18/J-4/4708/5 Dt. 07-06-05 Wef 1.2.2004	Yes, as Lecturer	OPEN

Sr. No	Name of staff	Date of Birth	Designation	Qualification	Class	University	Year of passing	Pay Scale	Date of Joining	University Approval No. & Date	Whether approved by University (Yes/No)	Category
06	Dr.Pankaj H. Zope	24/06/1975	Asstt. Prof.	B.E. Ind Elec. M.E.(Digital Electronices) Ph.D	I-Class I- Class --	Aurangabad Amaravati Jodhapur	1999 2007 2012	15600-39100	01/07/2003	NMU/18/557/2007,dt. 28/03/2007 Wef-17.07.2006	Yes, as Lecturer	OPEN
07	Atul H. Karode	01/06/1976	Asstt. Prof.	B.E. Electronics M.E.E&TC	I-Class I- Class	N.M.U. Amaravati	1999 2011	15600-39100	02/07/2003	NMU/18/556/2007,dt. 28/03/2007 Wef-17.07.2006	Yes, as Lecturer	OPEN
08	Amol C. Wani	30/07/1976	Asstt. Prof.	B.E. Electronics M.E. E&TC	I-Class I- Class	N.M.U. Aurangabad	1999 2008	15600-39100	09/06/2003	NMU/18/ 558/2007 Dt 28/03/07 Wef 17.07.06	Yes, as Lecturer	OPEN
09	Surendra P. Ramteke	31/03/1979	Asstt. Prof.	B.E. E&TC M.E. (Digital Electronices)	I-Class I- Class	Amaravati Amaravati	2003 2010	15600-39100	13/02/2004	NMU/18/J-4/4307/04, Dt. 02-09-04 Wef 13.2.2004	Yes, as Lecturer	SC
10	Sunil K.Khode	01/01/1979	Asstt. Prof.	B.E. E&TC M.E.(Digital Electronics)	I-Class I- Class	Amaravati Amaravati	2003 2012	15600-39100	01/06/2007	NMU/18/349/10 Dt. 10.03.2010 Wef- 15.09.2009	Yes,as Lecturer	SC

SHRAM SADHANA BOMBAY TRUST's COLLEGE OF ENGG. & TECH., BAMBHORI, JALGAON.

Name of the Department: Mechanical Engg. **Academic Year 2021-2022**

Sr. No	Name of staff	Date of Birth	Designation	Qualification	Class	University	Year of Passing	Pay Scale	Date of Joining	University Approval No. & Date	Whether approved by University (Yes/No)	Category
01	Dr.S.P. Shekhawat	03/05/1974	Professor & Vice Principal	B.E. Mechanical M.E. M/c Design. Ph.D.in Mech.	I-Class I-Class --	Amaravati N.M.U. N.M.U.	1997 2008 2014	37400-67000	15/07/1999	NMU/18/J-4/621/03, Dt. 18-02-03 Wef 15.02.2002 NMU/18/540/2016, Dt. 13.06.2016 . Wef-21.03.2016	Yes, as Lecturer & Professor	OPEN
02	N.K. Patil	23/09/1969	Associate Prof. & HOD	B.E. Production M.Tech. Energy Mangment M.E. M/c Design.	I-Class I-Class I-Class	Pune Indore NMU	1991 1995 2008	37400-67000	08/01/1997	NMU/18/1003/2006 Dt.25.05.06 Wef 09.02.2004 NMU/18/321/2010 Dt.10.03.2010 Wef 15.09.2009	Yes as Lecturer & Assistant Prof.	OBC
03	K.Shrivastav	07/11/1973	Associate Prof.	B.E. Mechanical M.E. (Thermal Power)	I-Class I-Class	Amaravati N.M.U.	1997 2008	37400-67000	08/01/1998	NMU/18/J-4/4313/04, Dt. 01-09-04 Wef – 09.02.2004	Yes, as Lecturer	OPEN
04	Dr. P.G. Damle	08/10/1973	Associate Prof.	B.E. Mechanical M.E. M/c Design. Ph. D.	I-Class I-Class --	Amaravati N.M.U. N.M.U.	1996 2008 2017	37400-67000	15/02/2002	NMU/18/J-4/621/03, Dt. 18.2.2002 Wef –15.02.2002 NMU/18/1071/2009 Dt.30.9.09 Wef –22.6.09	Yes, as Lecturer & as AP	SC
05	Mahesh V. Rawlani	07/06/1970	Associate Prof.	B.E. Production M.E. (A.P.S.)	I-Class I-Class	Amravati Bhopal	1993 2005	37400-67000	01/07/2006	NMU/18/1139/08, dated 03-12-08 Wef –29.08.2008	Yes, as a Lecturer	OPEN
06	Prashant N. Ulhe	09/03/1974	Asstt. Prof.	B.E. Production M.E. M/c Design.	I-Class I-Class	Amaravati N.M.U.	1996 2008	15600-39100	02/06/2003	NMU/18/1073/2009, dt. 30/09/2009 Wef- 25.06.2009	Yes, as a Lecturer	OPEN
07	Devendra B. Sadaphale	01/07/1976	Asstt. Prof.	B.E. Mechanical M.E M/c Design	I-Class I-Class	Amaravati N.M.U.	1998 2008	15600-39100	20/02/2002	NMU/18/J-4/621/03, Dt. 18-02-03 Wef –20.02.2002	Yes, as Lecturer	SBC

Sr. No	Name of staff	Date of Birth	Designation	Qualification	Class	University	Year of Passing	Pay Scale	Date of Joining	University Approval No. & Date	Whether approved by University (Yes/No)	Category
08	P. M. Solanki	06/10/1981	Asstt. Prof.	B.E. Production M.E. CAD/CAM	I-Class I-Class	N.M.U. Amravati	2004 2006	15600-39100	08/08/2006	NMU/18/1140/08, dated 03-12-08 Wef –29.08.2008	Yes, as a Lecturer	OPEN
09	Patil Pravin D.	30/04/1980	Asstt. Prof.	B.E. Mechanical M.E. CAD/CAM	I-Class I-Class	NMU Amravati	2004 2007	15600-39100	25/08/2008	NMU/18/1141/2008 Dated 03-12-08 Wef- 29.08.2008	Yes as Lecturer	OPEN
10	Mahesh V. Kulkarni	23/07/1979	Asstt. Prof.	B.E. Mechanical M.E. (HPE)	I-Class I-Class	RGPVV COEP Pune	2002 2005	15600-39100	01/12/2012	NMU/18/620/2016 Dt. 29.06.2016 Wef- 17.03.2016	Yes, as Asstt. Prof.	OPEN
11	Ajay Bhardwaj	05/07/1968	Asstt.Prof	B. E. Production M.E. M/c Design	I-Class I-Class	Pune N.M.U.	1999 2012	15600-39100	01/08/2007	NMU/18/326/10 Dt. 10.03.2010 Wef- 19.09.2009	Yes,as Lecturer	OPEN
12	Dipak C. Talele	19/06/1987	Asstt. Prof.	B.Tech. Mechanical M.Tech. CAD//CAM	II- Class I- Class	Pune Vellore, Tamilnadu	2009 2012	15600-39100	15/07/2013	NMU/18/541/2016 Dt. 13.06.2016 Wef-17.3.2016	Yes, as Asstt. Prof.	OBC
13	Chandan K. Mukherjee	09/03/1963	Asstt. Prof.	B. Sc.Mechanical M.B.A. M.E. M/c Design	I-Class II- Class I-Class	Ranchi University B.I.T. Meshra N.M.U.	1985 1987	15600-39100	25/08/2008	NMU/18/863/10 Dt. 22.05.2010 Wef- 15.09.2009	Yes,as Lecturer	OPEN
14	Dr. Prashant P.Bornare	01/06/1979	Asstt. Prof.	B.E. Mechanical MBA MarketingPh.D	I-Class I-Class	N.M.U. N.M.U.	2000 2005	15600-39100	15/01/2007	NMU/18/324/10 Dt. 10.03.2010 Wef- 15.09.2009	Yes,as Lecturer	OBC
15	Ajay Janakrao Puri	11/03/1990	Asstt. Prof.	B.E. Mechanical M.E. Production	I-Class FWD	DBA, A,Bad DBA, A,Bad	2011 2016	15600-39100	16/03/2016	NMU/18/617/2016 Dt. 29.06.2016 Wef- 16.03.2016	Yes,as Asstt. Prof.	NT(B)1
16	Tejas Galu Patil	19/08/1988	Asstt. Prof.	B. E. Mech M.E.(TM)	I-Class I-Class	Pune N.M.U.	2011 2014	15600-39100	16/03/2016	--	**No**	OBC

SHRAM SADHANA BOMBAY TRUST's COLLEGE OF ENGG. & TECH., BAMBHORI, JALGAON.

Name of the Department: Chemical Engineering **Academic Year 2021-2022**

Sr. No	Name of staff	Date of Birth	Designation	Qualification	Class	University	Year of passing	Pay Scale	Date of Joining	University Approval No. & Date	Whether approved by University (Yes/No)	Category
01	Dr. Vijay R. Diware	10/10/1965	Associate Prof. & I/C HOD	B.Tech. Chemical Ph.D.(Chem.Tech.)	I -Class --	Amaravati N.M.U.	1988 2008	37400-67000	23/08/1999	NMU/18/ 555/07 Dt. 28/03/07 Wef-17.07.2006	Yes, as Lecturer	OPEN
02	Dr.S.A. Thakur	17/09/1968	Asstt. Prof.	B.Tech. Chemical M.B.A. M.Tech. (Chem.) Ph D.	I -Class I -Class 8.31 --	Amaravati Nagpur Amaravati NMU	1989 1992 2014 2012	15600-39100	03/08/1998	NMU/18/ J-4/ 4290/04 Dt. 2.9.2004 Wef- 11.2.2004	Yes, as Lecturer	OPEN
03	V. P. Sangore	29/12/1972	Asstt. Prof.	B.Sc Chem M.Sc. Poly.Chem	I -Class Pass Class	N.M.U. N.M.U.	1993 1996	15600-39100	16/08/1999	NMU/18/871/10 Dt. 22.05.2010 Wef- 15.09.2009	Yes,as Lecturer	VJNT
04	Dr. N.Y. Ghare	14/01/1968	Asstt. Prof.	B.Tech.Chemical M.E. Chemical Engg. Ph.D. Chemical Engg.	I-Class AGrade --	Nagpur Nagpur N.M.U.	1990 1996 2017	15600-39100	10/07/2008	NMU/18/365/10 Dt. 10.03.2010 Wef- 15.09.2009	Yes,as Lecturer	OPEN
05	Ms. Sakshi Sadhashiv Baniya	07/01/1999	Asstt. Prof.	B.E. Chemical Engg.	8.78 CGPA	N.M.U.	2021	12000/-	25/10/2021	--	No	OPEN

SHRAM SADHANA BOMBAY TRUST's COLLEGE OF ENGG. & TECH., BAMBHORI, JALGAON.

Name of Department: Biotechnology Engg.

Academic Year 2021-2022

Sr. No	Name of staff	Date of Birth	Designation	Qualification	Class	University	Year of Passing	Pay Scale	Date of Joining	University Approval No. & Date	Whether approved by University (Yes/No)	Category
01	Jayant P. Parpalliwar	22/07/1986	Asstt. Prof.	B. Tech. Bio-Tech ME Biochem& Biotech	I-Class I-Class	J.N.T.U. Hyd. Shivaji University, Kolhapur	2008 2019	15600-39100	01/07/2009	NMU/18/865/2010 Dt. 22.05.2010 Wef- 15.09.2009	Yes,as Lecturer	OPEN
02	Mrs. Sarika S. Pawar	15/01/1982	Asstt.Prof	B Tech. Chemical M.Tech Chemical	I-Class I-Class	N.M.U. N.M.U.	2004 2009	15600-39100	01/07/2011	NMU/18/535/2016 Dt.13.06.2016. Wef- 18.03.0216	Yes,as Asst. Prof.	OPEN
03	Ms. Shital Shrikisan Agrawal	25/11/1998	Asstt. Prof.	B.E. Bo-tech	8.77 CGPA	N.M.U.	2021	12000/-	25/10/2021	--	No	
04	Mr. Swapnil Nishikant Khillare	26/08/1996	Asstt. Prof.	B.E. Bo-tech	8.07 CGPA	N.M.U.	2021	12000/-	25/10/2021	--	No	

SHRAM SADHANA BOMBAY TRUST's COLLEGE OF ENGG. & TECH., BAMBHORI, JALGAON.

Name of department: Applied Science
Academic Year 2021-2022

Sr. No	Name of staff	Date of Birth	Designation	Qualification	Class	University	Year of Passing	Pay Scale	Date of Joining	University Approval No. & Date	Whether approved by University (Yes/No)	Category
01	Dr.K. S. Patil	14/05/1974	**Asstt.Prof**	M. Sc. (Physics) Ph.D.	I-Class --	N.M.U Jodhpur National University	1996 2012	15600-39100	07/07/2000	NMU/18/J-4/621/03, Dt. 18-02-03 Wef-15.02.2002	Yes, as Lecturer	OPEN
02	Y. K. Chitte	01/06/1969	**Asstt.Prof**	M.A. (English)	Higher II- Class	Pune	1997	15600-39100	06/07/2000	--	No	OPEN
03	Dr. Sunita S. Patil	12/05/1975	**Asstt.Prof**	M.Sc.Maths M. Phil (Maths) Ph.D. (Maths)	I-Class II-Class --	N.M.U. Alagppa N.M.U.	1998 2010 2016	15600-39100	14/09/2001	NMU/18/J-4/621/03, Dt. 18-02-03 Wef-15.02.2002	Yes, as Lecturer	OPEN
04	C.U. Nikam	05/06/1973	**Asstt.Prof**	M.Sc. (Physics)	I-Class	A'bad	2001	15600-39100	25/08/2008	NMU/18/1145/2008, dt. 03/12/08 Wef-26.08.2008	Yes as a Lecturer	SC
05	Ms. Deepmala I. Desai	10/10/1979	**Asstt.Prof**	M.Sc.(Chemistry) M.Phil (Maths)	I-Class A-Grade	N.M.U. N.M.U.	2004 2009	15600-39100	26/08/2008	NMU/18/1144/2008, dt. 03/12/08 Wef-26.08.2008	Yes as a Lecturer	SC
06	Mahendra B. Patil	01/06/1985	**Asstt.Prof**	M.Sc. (Physics)	I-Class	N.M.U.	2009	15600-39100	27/07/2010	NMU/18/1563/2010, dt. 06/10/10 Wef-27.07.2010	Yes, as Asst.Prof.	OPEN
07	Ms. Meera Prassan Kulkarni	10/06/1975	**Asstt.Prof**	M.Sc.Maths M.Phil (Maths)	I-Class II-Class	N.M.U. Alagppa	1997 2008	15600-39100	01/07/2011	NMU/18/362/10 Dt. 10.03.2010 Wef- 15.09.2009	Yes,as Lecturer	OPEN
08	Mali Anil Raju	17/10/1987	Asstt. Prof.	M.Sc. (Chemistry)	I-Class	N.M.U.	2010	15600-39100	06/07/2015	NMU/18/537/2016 Dt.13.06.2016 Wef-17.03.0216	Yes,as Asst. Prof.	OPEN
09	Ujawalsing T. Patil	10/07/1985	Asstt. Prof.	M.Sc. (Org.Chemistry)	I-Class	N.M.U.	2008	15600-39100	06/07/2015	NMU/18/538/2016 Dt.13.06.2016 Wef-17.03.0216	Yes,as Asst. Prof.	OPEN

Sr. No	Name of staff	Date of Birth	Designation	Qualification	Class	University	Year of Passing	Pay Scale	Date of Joining	University Approval No. & Date	Whether approved by University (Yes/No)	Category
10	Dr. A.V. Khambayat	11/02/1972	Asstt. Prof.	M.Sc. (Maths) M.Phil (Maths) Ph.D. (Maths)	I-Class I-Class	N.M.U. BAMU A,Bad	1996 2006	15600-39100	16/07/2018	--	No	OBC
11	Ms. Tanuja Yashwantsing Chouhan	03/04/1985	Asstt. Prof.	M.A. (English)	I-Class	Bhopal	2012	15600/-	25/10/2021	--	**No**	OPEN
12	Arun Ambu Patil	14/07/1981	Asstt. Prof.	M.A. (English)	I-Class	Pune	2004	15600/-	25/10/2021	--	**No**	OBC
13	Shaikh Aatif Ahemad Nisar Ahemad	23/06/1991	Asstt. Prof.	M.Sc.Maths	7.45 CGPA	NMU	2015	15600/-	25/10/2021	--	**No**	

SHRAM SADHANA BOMBAY TRUST's COLLEGE OF ENGG. & TECH., BAMBHORI, JALGAON.

Name of the Department: M.B.A. **Academic Year 2021-2022**

Sr No	Name of staff	Date of Birth	Designation	Qualification	Class	University	Year of Passing	Pay Scale	Date of Joining	University Approval No. & Date	Whether approved by University (Yes/No)	Category
01	Dr.Vishal Sunil Rana	15/12/1980	**Associate Prof. & I/C HOD**	M.B.A. (Marketing) M.Com Ph.D (Mgmt Sci.)	I-Class I-Class --	NMU DBAU Aurangabad NMU	2005 2006 2014	37400-67000	01/07/2009	NMU/18/1070/2009 Dt.30.9.09 Wef 1.7.09 NMU/18/616/2016 Dt. 29.06.2016 Wef-22.03.2016	Yes, as Lecturer Associate Prof.	Open
02	Dr. Richa A. Modiyani	30/04/1987	Asstt.Prof	M.B.A. Finance Ph.D.(Sindhi Community)	I-Class --	NMU NMU	2009 2016	15600-39100	01/07/2011	NMU/18/547/2016 Dt.13.06.2016 Wef-17.03.0216	Yes,as Asst. Prof.	Open
03	Dr.Saroj B. Patil	28.05.1974	Asstt. Prof.	M.C.M. Ph.D. (Mgt.Studies)	I-Class --	NMU NMU	1998 2012	15600-39100	02.05.2014	--	No	Open
04	Ms.Faroza A. kazi	16/02/1975	Asstt. Prof.	M.B.A. (H.R) M P M (H.R.)	I-Class I-Class	NMU NMU	2012 2000	15600-39100	06/07/2015	--	No	Open
05	Dr. Mukesh B.Ahirrao	24/06/1984	Asstt. Prof.	M.B.A. Finance	I-Class	NMU	2009	15600-39100	06/07/2015	--	No	Open

SHRAM SADHANA BOMBAY TRUST's COLLEGE OF ENGG. & TECH., BAMBHORI, JALGAON.

Name of department: MCA **Academic Year 2021-2022**

Sr No	Name of staff	Date of Birth	Designation	Qualification	Class	University	Year of Passing	Pay Scale	Date of Joining	University Approval No.&Datee	Whether approved by University (Yes/No)	Category
01	Nitin Y. Suryawanshi	27/01/1981	Asstt. Prof	B.E. Comp. Engg. M.E. (C.S.&E.)	I-Class I-Class	Aurangabad N.M.U.	2005 2012	15600-39100	20/12/2008	NMU/18/1068/2009 Dt.30.9.09 Wef 1.7.09	Yes, as Lecturer	OPEN
02	Ashish Kailas Patil	13/11/1989	Asstt. Prof.	B.E. Comp. M. E. (CS&E)	I-Class F.W.D. I-Class F.W.D.	N.M.U. N.M.U.	2011 2015	15600/-	25/10/2021	--	NO	OBC

SHRAM SADHANA BOMBAY TRUST's COLLEGE OF ENGG. & TECH., BAMBHORI, JALGAON.

Name of department: Sports **Academic Year 2021-2022**

Sr No	Name of staff	Date of Birth	Designation	Qualification	Class	University	Year of Passing	Pay Scale	Date of Joining	University Approval No.&Datee	Whether approved by University (Yes/No)	Category
01	J.B. Sisodiya	01/06/1963	Phy.Director	B.A. BPEd MPEd	II-Class II-Class I-Class	Poona Poona NMU	1989 1992 2000	**37400 - 67000**	24/11/1994	NMU/18/1669/06, dated 09/12/06 Wef 09.02.2004	Yes as a Phy.Dir.	OPEN

Name of department: Library

Sr No	Name of staff	Date of Birth	Designation	Qualification	Class	University	Year of Passing	Pay Scale	Date of Joining	University Approval No.&Datee	Whether approved by University (Yes/No)	Category
01	Dr. Sudhir.S.Patil	01/06/1978	Librarian	M.Lib. Ph.D.	I-Class --	NMU NMU	2003 2017	15600 - 39100	01/07/2003	NMU/18/215/07, dated 08/02/07 Wef 17.07.2006	Yes as a Librarian	OPEN

SHRAM SADHANA BOMBAY TRUST's COLLEGE OF ENGG. & TECH., BAMBHORI, JALGAON.

Staticstical Information of Faculty, **2021-2022**

Sr. No.	Department	Professor	Associate Prof.	Asst. Prof.	Total
01	Civil Engineering	03	01	12	**16**
02	Computer Engineering	02	04	17	**23**
03	Electrical Engineering	--	01	08	**09**
04	E&TC	03	01	06	**10**
05	Mechanical Engineering	01	04	11	**16**
06	Chemical Engineering	--	01	04	**05**
07	Biotechnology Engineering	--	--	04	**04**
08	Applied Science	--	--	13	**13**
09	M.B.A.	--	01	04	**05**
10	M.C.A.	--	--	02	**02**
	Total	**09**	**13**	**81**	**103**

Total Faculty: - 102+01(Principal) = 103

SHRAM SADHANA BOMBAY TRUST's COLLEGE OF ENGG. & TECH., BAMBHORI, JALGAON.

Staticstical Information of Faculty, **2021-2022**

Sr. No.	Department	Approved Faculty	Regular but not approved Faculty	Contractaul Faculty	Total
01	Civil Engineering	08	01	07	**16**
02	Computer Engineering	17	--	06	**23**
03	Electrical Engineering	05	01	03	**09**
04	E&TC	10	--	--	**10**
05	Mechanical Engineering	15	01	--	**16**
06	Chemical Engineering	04	--	01	**05**
07	Biotechnology Engineering	02	--	02	**04**
08	Applied Science	08	02	03	**13**
09	M.B.A.	02	03	--	**05**
10	M.C.A.	01	--	01	**02**
	Total	**72**	**08**	**23**	**103**

Total Faculty: - 102+1 =103

SHRAM SADHANA BOMBAY TRUST's COLLEGE OF ENGG. & TECH., BAMBHORI, JALGAON.

Staticstical Information of Faculty, **2021-2022**

Sr. No.	Department	Ph.D.	P.G.	U.G	Total
01	Civil Engineering	04	08	04	**16**
02	Computer Engineering	06	14	03	**23**
03	Electrical Engineering	--	09	--	**09**
04	E&TC	05	05	--	**10**
05	Mechanical Engineering	03	13	--	**16**
06	Chemical Engineering	03	01	01	**05**
07	Biotechnology Engineering	--	02	02	**04**
08	Applied Science	03	10	--	**13**
09	M.B.A.	04	01	--	**05**
10	M.C.A.	--	02	--	**02**
	Total	**28**	**65**	**10**	**103**

Faculty- 102
Principal- 01
Phy.Dir.- 01
Librarian- 01

105

DEPARTMENT OF APPLIED SCIENCE

For each Faculty give a page covering
Name: Dr. KIRAN SAHEBRAO PATIL

1. Date of Birth: 14th MAY 1974
2. Educational Qualification: M. Sc.(PHYSICS.) Ph.D.

3. Work Experience :
   - Teaching --22 years
   - Research ---10 years
   - Industry -- --
   - Others -----
4. Area of Specializations: - Physics with Electronics
5. Subjects teaching at Under Graduate Level:
   i) Applied Physics-I ii) Applied Physics-II
   iii)Environmental Studies.
   Post Graduate Level: –
6. Research guidance: Not Applicable

	No. of papers published in
Master's	- National Journals
Ph.D.	-International Journals -10
	- Conferences -04

Projects Carried out :
Patents :

7. Technology Transfer : - -

8. Research Publications : --
   i) International Journals :

9.No. of Books published with details : --
11.Research Publications : --
   i) International Journals: 06

12.No. of Books published with details : 01

Signature

DEPARTMENT OF APPLIED SCIENCE

1.Name:SUNITA SAHEBRAO PATIL
2.Date of Birth : 12TH MAY 1975
3.Educational Qualification : M.Sc.(Maths.) B.Ed. M.Phil
Ph.D.

4.Work Experience :
- Teaching -- 22 years
- Research --06 yrs
- Industry
- Others --

5.Area of Specializations :Mathematics
6.Subjects teaching at Under Graduate Level :
i) Engineering Maths-I ii) Engineering Maths-II
iii) Engineering Maths-III iv) NACM v) Biostatistics

Post Graduate Level : --
7.Research guidance : Not Applicable

Masters's
Ph.D.

No. of papers published in
- National Journals-Nil
-International Journals -08
-Conferences- 05

8.Projects Carried out : - -
9.Patents : - -
10.Technology Transfer : - -
11.Research Publications : --
i) International Journals -08

12.No. of Books published with details : -

Signature

DEPARTMENT OF APPLIED SCIENCE

For each Faculty give a page covering

Name: CHANDRASHEKHAR. UTTAMRAO. NIKAM.

1 Date of Birth: 05/06/1973

2 Educational Qualification: M.Sc.(Physics), B.Ed,

3 Work Experience : 18Years

i) Teaching 18 Years

ii) Research -----

iii) Industry -- --

iv) Others-----

4 Area of Specializations: - Nuclear Physics

Subjects teaching at Under Graduate Level:- i) Applied Physics-I ii) Applied Physics-II iii)Environmental Studies. iv) Optics v) Quantum mech., vi)Mathematical Phy., vii) Nuclear Physics.

Post Graduate Level: - Nuclear Physics

6. Research guidance: Not Applicable

Master's

Ph.D.

No. of papers published in

- National Journals -02
- International Journals-01
- Conferences -01

Projects Carried out :

Patents :

9 Technology Transfer : - -

10 Research Publications : --

i) International Journals :

9. No. of Books published with details : --

1. Research Publications : --

i) International Journals

2. No. of Books published with details : - -

Signature

DEPARTMENT OF APPLIED SCIENCE

1.Name:-Kulkarni Meera Prasanna
2.Date of Birth.:-10/06/1975
3.Educational Qualification :-M.Sc (Mathematics),
B.Ed, M.Phil.

4.Work Experience : 20
10 Teaching :- 20 years
11 Research :---
12 Industry : --
13 Others : --
5.Area of Specializations : ---
6.Subjects teaching at Under Graduate Level :
1) Engineering Math I 2)Engineering Math II 3)Engineering Math III 4)Biostatistics
Post Graduate Level : --
7.Research guidance : Not Applicable

		No. of papers published in
Masters's	-	National Journals
Ph.D.		-International Journals-03
		-Conferences-01

8.Projects Carried out : - -
9.Patents : - -
10.Technology Transfer : - -
11.Research Publications :
i) International Journals:--03

12.No. of Books published with details : - -

Signature

DEPARTMENT OF APPLIED SCIENCE

For each Faculty give a page covering

1.Name: Yeshwant Kondusing Chitte
2.Date of Birth: 2nd June 1969
3.Educational Qualification: M.A.(English), L.L.B., B.C.J.

1. Work Experience :
   Teaching --18 yrs
   Research -----
   Industry -- --
   Others-----
2. Area of Specializations: - English Literature
3. Subjects teaching at Under Graduate Level:
   - Professional Communication
   Post Graduate Level: --
4. Research guidance: Not Applicable

	No. of papers published in
Master's	- National Journals
Ph.D.	- International Journals
	- Conferences

Projects Carried out :
Patents :

7. Technology Transfer : - -

8. Research Publications : --
   International Journals :

No. of Books published with details : --
Research Publications : --
International Journals

11.No. of Books published with details : - -

Signature

DEPARTMENT OF APPLIED SCIENCE

For each Faculty give a page covering

Name: DEEPMALA ISHVARLAL DESAI

01. Date of Birth: 06th Oct 1979

02. Educational Qualification: M. Sc. (Chemistry)
M.Phil

03 Work Experience:

i) Teaching --13 yrs

ii) Research ---

iii) Industry -- --

iv) Others-----

04 Area of Specializations: -Inorganic Chemistry

05 Subjects teaching at Under Graduate Level:
Applied Chemistry-I ii) Applied Chemistry-II
iii)Environmental Studies.
Post Graduate Level: --

06 Research guidance: Not Applicable

Master's
Ph.D.

No. of papers published in
National Journals -01

International Journals- 03
Conferences-02

07 Projects carried out:
Patents :

08. Technology Transfer: - -

09 Research Publications: --
i) International Journals : 03

Research Publications : --
International Journals

11.No. of Books published with details : - -

Signature

DEPARTMENT OF APPLIED SCIENCE

For each Faculty give a page covering

Name: MAHENDRA BALU PATIL

01. Date of Birth: 01ST JUNE 1985

02. Educational Qualification: M. Sc. (PHYSICS.)

03.Work Experience:

v) Teaching --11 yrs

vi) Research ---05

vii) Industry -- --

viii) Others-----

- Area of Specializations: - ENERGY STUDIES
- Subjects teaching at Under Graduate Level:

Physics

Post Graduate Level: --

06. Research guidance: Not Applicable

	No. of papers published in
Master's	- National Journals
Ph.D.	- International Journals-02
	- Conferences

Projects carried out:

Patents :

07. Technology Transfer: - -

- Research Publications: --

i) International Journals : 02

9.No. of Books published with details : --

11 Research Publications : --

8.International Journals

11.No. of Books published with details : - -

Signature

DEPARTMENT OF APPLIED SCIENCE
For each Faculty give a page covering

Name: Ujwalsing Tryambak Patil

01. Date of Birth: 10th July 1985
02. Educational Qualification: M.Sc. (Chem.)

03.Work Experience:

Teaching --9.6 yrs
Research -----
Industry------
Other

04.Area of Specializations: - Organic Chemistry
05.Subjects teaching at Under Graduate Level:
Applied Chemistry-I ii)Applied Chemistry -II
iii)Environmental Studies.
Post Graduate Level: --
06. Research guidance: Not Applicable

		No. of papers published in
Master's	-	National Journals
Ph.D.	-	International Journals:01
	-	Conferences:03

Projects carried out:
Patents :

07. Technology Transfer: - -

08.Research Publications: --
i) International Journals : 01

9.No. of Books published with details : --
4. Research Publications : --
- International Journals

11.No. of Books published with details : - -

Signature

DEPARTMENT OF APPLIED SCIENCE For each Faculty give a page covering

Name: Anil Raju Mali

01. Date of Birth: 17th Oct 1987
02. Educational Qualification: M.Sc. (Chem.) NET, SET

03 Work Experience:

(i) Teaching --10.3 yrs
(ii) Research -----
(iii) Industry -- --
(iv) Others-----

7. Area of Specializations: - Organic Chemistry
8. Subjects teaching at Under Graduate Level: **Chemistry**

Post Graduate Level: --

06. Research guidance: Not Applicable

Master's -
Ph.D. -

No. of papers published in
- National Journals--02
- International Journals--04
- Conferences-01

Projects carried out:
Patents :

07. Technology Transfer: - -

8. Research Publications: --
i) International Journals :

9.No. of Books published with details : --
10.Research Publications : --
- International Journals

11.No. of Books published with details : - -

Signature

DEPARTMENT OF APPLIED SCIENCE

1.Name:- Avinash V. Khambhayat
2.Date of Birth.:-
3.Educational Qualification :-M.Sc (Mathematics),

4.Work Experience :
Teaching :- 20 Years
Research :---06 Years
Industry : --
Others : --
5.Area of Specializations : -- Mathematics
6.Subjects teaching at Under Graduate Level :
1) Applied Math I 2)Applied Math II 3)Applied Math III 4) Quantitative techniques
Post Graduate Level : -- Quantitative techniques

7.Research guidance : Not Applicable

		No. of papers published in
Masters's	-	National Journals
Ph.D.		-International Journals-06
		-Conferences-14

8.Projects Carried out : - -
9.Patents : - -
10.Technology Transfer : - -
11.Research Publications :
i) International Journals:--

12.No. of Books published with details : - -

Signature

DEPARTMENT OF APPLIED SCIENCE

1.Name:- Tanujakunwar Yashwantsingh Chouhan
2.Date of Birth.:- 03.04.1985
3.Educational Qualification :- M.A(English – Literature)

4.Work Experience :

01	Teaching :- 09
02	Research :---
03	Industry : --
04	Others : --

5. Area of Specializations : --English Literature

6. Subjects teaching at Under Graduate Level :

Professional Communication

Post Graduate Level : --

7. Research guidance: Not Applicable
No. of papers published in
Masters's - National Journals
Ph.D. -International Journals
-Conferences

8.Projects Carried out : - -

9.Patents : - -

10.Technology Transfer : - -

11.Research Publications :

i) International Journals:--

12.No. of Books published with details : - -

Signature

DEPARTMENT OF APPLIED SCIENCE

1.Name:- Reema Suresh Adakmol
2.Date of Birth.:- 24.12.1989
3.Educational Qualification :- M.A(English), B.ed

4.Work Experience :
01 Teaching :- 05
02 Research :---
03 Industry : --
04 Others : --
5.Area of Specializations : --English Literature
6.Subjects teaching at Under Graduate Level :
Professional Communication

Post Graduate Level : --
7.Research guidance : Not Applicable

		No. of papers published in
Masters's	-	National Journals
Ph.D.		-International Journals
		-Conferences

8.Projects Carried out : - -
9.Patents : - -
10.Technology Transfer : - -
11.Research Publications :
i) International Journals:--

12.No. of Books published with details : - -

Signature

DEPARTMENT OF APPLIED SCIENCE

1.Name:- Bagul Pandhari Pundalik

2.Date of Birth.:-15-04-1992
3.Educational Qualification :-M.Sc (Mathematics), SET

4.Work Experience :
Teaching :- 3 year
Research :-
Industry : -
Others : -
5.Area of Specializations : --
6.Subjects teaching at Under Graduate Level :
1) Math I 2) Math II 3) Math III
Post Graduate Level : --
7.Research guidance : Not Applicable

		No. of papers published in
Masters's	-	National Journals
Ph.D.		-International Journals
		-Conferences

8.Projects Carried out : - -
9.Patents : - -
10.Technology Transfer : - -
11.Research Publications :
i) International Journals:--

12.No. of Books published with details : - -

Signature

DEPARTMENT OF APPLIED SCIENCE

1.Name:- Kanchan Sanjay Kulkarni
2.Date of Birth.:-6-04-1996
3.Educational Qualification :-M.Sc (Mathematics),

4.Work Experience :
Teaching :- 6 Months
Research :-
Industry : -
Others : -
5.Area of Specializations : --
6.Subjects teaching at Under Graduate Level :
1) Math I 2) Math II 3) Math III
Post Graduate Level : --
7.Research guidance : Not Applicable

		No. of papers published in
Masters's	-	National Journals
Ph.D.		-International Journals
		-Conferences

8.Projects Carried out : - -
9.Patents : - -
10.Technology Transfer : - -
11.Research Publications :
i) International Journals:--

12.No. of Books published with details : - -

Signature

B – CHEMICAL ENGINEERING

FACULTY PROFILE

1.Name : DR.KISHOR SOPAN WANI

2.Date of Birth : 24thSeptember 1959

3.Educational Qualification: M Tech.(Chemical Technology), D.B.M.,

Ph. D : Biotechnology

4.Work Experience

- Teaching 34 yrs
- Research 13 yrs
- Industry : --
- Others : --

5.Area of Specializations : Chemical Engineering &Technology ,Biotechnology.

6.Subjects teaching at Under Graduate Level :

i) Chemical Reaction Engineering – I ii) Petrochemical Technology

Post Graduate Level: --

7.Research guidance : Recognized Ph.D. guide in Chemical Engineering &Technology of N.M.U., Jalgaon

No. of Ph.D.'s guided: 03, No. of students pursuing Ph.D.: 02, No. of M.E.Projects Guided: 06

No. of papers published in

Masters's : - - - National Journals : 01

Ph.D.: - - -International Journals: 37

-Conferences: 23

8.Projects Carried out : 02

9.Patents : - 01

10.Technology Transfer : - -

11.Research Publications : 38

12.No. of Books published with details : -01, Chapter in Encyclopedia of Bioresorces Technology Published by Haworth Press Publication, New York

FACULTY PROFILE

1.Name : Dr.VIJAY RAMKRISHNA DIWARE

2.Date of Birth : 10th October 1965

3.Educational Qualification : B.Tech. (Chemical),

Ph.D (Chemical Technology)

PGDPM

4.Work Experience

- Teaching 22 yrs
- Research 06 yrs
- Industry 08 yrs
- Others

5.Area of Specializations : Chemical Technology

6.Subjects teaching at Under Graduate Level :

i) Chemical Reaction Engineering – II ii) Chemical Plant Design and Project Engineeringiii) Computer Aided Process Equipment Design, Modeling and Simulation iv) Process Equipment Design– I and II vii) Process Heat Transfer viii) Process Equipment Design

Post Graduate Level : --

7.Research guidance : Recognized Ph.D. guide in Chemical Engineering &Technology of N.M.U., Jalgaon

No. of students pursuing Ph.D.: 02

No. of papers published in

Masters's: - - - National Journals : ---

Ph.D.: - - -International Journals :31

-Conferences :32

8.Projects Carried out : - 03

9.Patents : - -

10.Technology Transfer : - -

11.Research Publications : 31

12.No. of Books published with details : - -

FACULTY PROFILE

1.Name: Dr.SANDEEP AVINASH THAKUR

2.Date of Birth : 17th September 1968

3.Educational Qualification : M.Tech. (Chemical Engineering)

MBA, Ph.D (Management)

4.Work Experience :

- Teaching: 21yrs
- Research 06 yrs
- Industry: 08 yrs
- Others -- -

5.Area of Specializations : Chemical Engineering and Management

6.Subjects teaching at Under Graduate Level :

i) Process Dynamics & Control ii) Mass Transfer – I iii)Process Engineering Economics & Costing iv) Plant Utility

Post Graduate Level : --

7.Research guidance : Not Applicable

No. of papers published in

Masters: - - - National Journals: 01

Ph.D: - - -International Journals: 15

-Conferences :23

8.Projects Carried out : 02

9.Patents : - -

10.Technology Transfer : - -

11.Research Publications : 16

12.No. of Books published with details : -01

1.**Thakur S.A.** and Gupta R.H. (2011), "Customer Satisfaction and Role of Agents in Life Insurance Industry: A Special Reference to Jalgaon and Akola City of Maharashtra State", Nurturing Service Industry for Economic Development, Himalaya Publishing House, ISBN: 978-93-5024-768-6, Page 274-280.

FACULTY PROFILE

1.Name : VIJAY PRABHAKAR SANGORE

2.Date of Birth : 29th December 1972

3.Educational Qualification : M.Sc. (Poly. Chemistry)

4.Work Experience

- Teaching -22 yrs
- Research –05 year
- Industry ----
- Others -- --

5.Area of Specializations: Polymer Chemistry

6.Subjects teaching at Under Graduate Level :
i) Thermodynamics – I ii) Industrial Chemistry iii) Instrumentation and Instrumental Analysis iv) Material Science v) Industrial Pollution and Control
Post Graduate Level :- -

7.Research guidance : Not Applicable

No. of papers published in

Masters's: - -

Ph.D.: - -

National Journals: - -

International Journals:- 05

Conferences: 23

8.Projects Carried out : - -01

9.Patents : - -

10.Technology Transfer : - -

11.Research Publications : 05

12.No. of Books published with details: - -

FACULTY PROFILE

1 Name :Dr. NIKHIL YESHWANT GHARE

2. Date of Birth :14 January 1968

3. Educational Qualification :B.Tech. (Chem. Engg.)

M.E(Chem. Engg.)

Ph.D(Chem. Engg.)

4. Work Experience :

- Teaching:15 yrs Research :06 yrs
- Industry :06 yrs Others : 02 yrs

5. Area of Specializations : Chemical Engineering, Waste Water Engineering

6 Subjects teaching at Under Graduate Level

i)Transport Phenomenon ii) Chemical EngineeringThermodynamicsiii) Mass Transfer-II iv) Material and Energy Balance Computationv) Energy Engineeringvi) Thermodynamics – II

Post Graduate Level : - -

7. Research guidance : Not Applicable

No. of papers published in

Masters's: - - National Journals :02

Ph.D: - - International Journals :06

Conferences :08

8.Projects Carried out : 03

i)College Level : Recovery of Hydrochloric Acid from Pickling Waste Water

ii) IEI Sponsored : Recovery of Acids(Sulphuric/Nitric Acid) from Industrial Waste Water

9. Patents : -- --

10. Technology Transfer : - -

11. Research Publications:08

12.No of Books published with details : - -

FACULTY PROFILE

1 Name: Ms. PRIYANKA GANESHRAO THAKARE

2. Date of Birth: 12 February 1992

3. Educational Qualification: B.Tech. (Chem. Engg.)

M.Tech (Chem.Engg.)

4. Work Experience:

- Teaching: 01 yrs Research :-- yrs
- Industry :01 yrs Others : -- yrs

5. Area of Specializations: Chemical Engineering, Membrane & Separation Technology

6 Subjects teaching at Under Graduate Level

i)Fluid Mechanics ii) Petrochemical Technology iii)Heat Transfer iv) Industrial Pollution and Control

Post Graduate Level: - -

7. Research guidance: Not Applicable

No. of papers published in

Masters's: - - National Journals: --

Ph.D: - - International Journals: --

Conferences: 03

8. Projects carried out: --

i) College Level:

ii) IEI Sponsored:

9. Patents: -- --

10. Technology Transfer: - -

11. Research Publications:

12. No. of Books published with details: - -

FACULTY PROFILE

1 Name: PARVEZ AMJADALI ANSARI

2. Date of Birth: 05 April 1994

3. Educational Qualification: B.Tech. (Chem. Engg.)

M.Tech (Chem.Engg.)

4. Work Experience:

- Teaching: 01 yrs Research :-- yrs
- Industry :-- yrs Others : -- yrs

5. Area of Specializations: Chemical Engineering

6 Subjects teaching at Under Graduate Level

i)Energy Engineering ii) Industrial Organization & Management iii)Computer Aided Process Equipment Design, Modeling and Simulation iv) Thermodynamics-II

Post Graduate Level: - -

7. Research guidance: Not Applicable

No. of papers published in

Masters's: - - National Journals: --01

Ph.D: - - International Journals: -01

Conferences: 04

8. Projects carried out: --

i) College Level: --

ii) IEI Sponsored: --

9. Patents: -- --

10. Technology Transfer: - -

11. Research Publications: 02

12. No. of Books published with details: - -

SHRAM SADHANA BOMBAY TRUST'S COLLEGE OF ENGINEERING AND TECHNOLOGY, BAMBHORI, JALGAON.

CIVIL ENGINEERING DEPARTMENT

FACULTY PROFILE

1. Name – Dr. M.Husain
2. Date of Birth -5-12-1969
3. Educational Qualification - Ph.D.
4. Work Experience –

   Teaching - 23
   Research – Nil

   Industry – Six months

   Others - Nil

5. Area of Specialization – Environmental Engineering
6. Subject teaching at under graduate level –

1. Environmental Engg
2. Introduction to Civil Engineering

4. Research guidance –

   Masters - 24

   Ph.D. - 10

8. Projects carried out –

   1. Project Titled Experimental Investigations on Salt Gradient Solar Pond costing 125000/- under Shram Sadhana Research Promotion Scheme
   2. IEDC – 1lakh -2013-14
   3. VCRMS – NMU, Jalgaon – 48000/- 2014-16
   4. Rajiv Gandhi Science and Technology Commission: 385000/- Rs 2014-16.

9. Patents – Nil

10. Technology Transfer – Nil

11. Research Publication –

National Journals – Nil

International Journals -16

Conferences - 16

12. No. of books published with details - 1 (Everest publication Elements of Civil Engineering)

Signature

FACULTY PROFILE

1. Name – Shivraj L. Patil
2. Date of Birth –1-1-1962
3. Educational Qualification - M.Sc. (Tech)

   Ph. D.
4. Work Experience –

   Teaching - 31

   Industry – Nil

   Others - Nil
5. Area of Specialization – Applied Geology
6. Subject teaching at under graduate level –
   1. Surveying and Geomatics
   2. Engineering Geology
7. Research guidance

   – Masters - 02

   Ph.D. - Nil
8. Projects carried out - Nil
9. Patents – Nil
10. Technology Transfer – Nil
11. Research Publication –

    National Journals - Nil

    International Journals - 13

    Conferences - 16
12. No. of books published with details - 1 (Everest Publication, Pune, Elements of Civil Engineering)

Signature

FACULTY PROFILE

1.Name - Sudhakar Bhika Pawar

1. Date of Birth – 5-10-1966
2. Educational Qualification – M.E. (Civil), Ph D
3. Work Experience

   Teaching – 29 Yrs.

   Research – 0

   Industry – 1.5 Yrs.

   Others - Nil
4. Area of Specialization – Civil (Construction)
5. Subject teaching at under graduate level –

   1. Watershed Management

   At post graduate level – Nil

7. Research guidance –

8. Projects carried out – Nil
9. Patents – Nil
10. Technology Transfer – Nil
11. Research Publication – National Journals - Nil

    International Journals - 3

    Conferences - 03
12. No. of books published with details - Nil

Signature

FACULTY PROFILE

1. Name - Pravin Ashok Shirule.

2. Date of Birth – 07-6-1973

3. Educational Qualification - M .E. (Civil)

Ph.D.

4. Work Experience –

Teaching – 21 Yrs.

Industrial: Nil

5. Area of Specialization – Environmental Engineering

6. Subject teaching at under graduate level –

1. Advanced Structural Design
2. Mechanics
3. Engineering Mechanics (SE Electrical)

7. Research guidance –
M Tech: 10
Ph D: Nil

8. Projects carried out –

Sr No	Title of Project	Duration		Grants Received	Funding Agency
		From	To		
01	"An evolutionary approach to reuse environmentally nuisance discarded tyre rubber as concrete aggregate"	2013	2014	905000/-	MODROB AICTE, New Delhi.
02	Seismic Response Analysis of Base Isolated Multistoried Building.	2013	2015	173000/-	UGC, New Delhi.
03	Investigation of Sound and Heat Insulation Properties of Rubberized Concrete.	2012	2013	100000/-	IEDC, DST New Delhi.
04	Steel Scrap Fiber Reinforced Concrete.	2013	2014	100000/-	IEDC, DST New Delhi.
05	"An evolutionary approach to reuse environmentally nuisance discarded tyre rubber as concrete aggregate"	2012	2014	152000/-	SSRP Scheme of SSBT's C. O. E. T., Bambhori, Jalgaon, (MS)

9. Patents – Nil

10. Technology Transfer – Nil

11. Research Publication –

National Journals - Nil

International Journal: 12

12. No. of books published with details – One (“Elements of Civil engineering and Engineering Mechanics)

Signature

FACULTY PROFILE

1. Name - Farooq I. Chavan
2. Date of Birth – 13-5-1974
3. Educational Qualification - M.E. (Civil)
4. Work Experience –

   Teaching: 21 years

   Industrial: Nil

   Research: Nil

5. Area of Specialization – Environmental Engineering, Structural Engineering
6. Subject teaching at under graduate level –
   1. Mechanics
   2. Engineering & Solid Mechanics
   3. Introduction to Solid Mechanics
   4. Water Resource Engineering II
7. Research guidance –
   M Tech: 20
   Ph D: Nil
8. Projects carried out – Nil
9. Patents – Nil
10. Technology Transfer – Nil
11. Research Publication –

    National Journals - Nil

    International Journals - 08
    Conferences - 07

12. No. of books published with details - Nil

Signature

FACULTY PROFILE

1. Name – Jayant N.Kale
2. Date of Birth – 25th Dec 1965
3. Educational Qualification - B.E. (Civil Engineering)
   M E (Construction Technology)
4. Work Experience –
   Teaching – 11years.
   Research – Nil
   Industry – 15 yrs
   Others - Nil
5. Area of Specialization – Construction technology
6. Subject teaching at under graduate level –1. Estimating & costing
   2. Building Construction Practices
7. Research guidance –
   Masters - Nil
   Ph.D. - Nil
8. Projects carried out – Nil
9. Patents – Nil
10. Technology Transfer – Nil
11. Research Publication – National Journals - Nil
    International Journals - 04
    Conferences - 03
12. No. of books published with details - Nil

Signature

FACULTY PROFILE

1. Name – Sonali B Patil
2. Date of Birth – 28-11-1979
3. Educational Qualification - B.E. Civil

   M E (Environmental Engineering)
4. Work Experience –

   Teaching – 12 Yrs.

   Research – Nil

   Industry – Nil

   Others - Nil
5. Area of Specialization – Environmental Engineering
6. Subject teaching at under graduate level –

   1Intoduction to Fluid Mechanics

   2. Hydraulics Engineering
7. Research guidance –

   M Tech 03

   Ph D Nil
8. Projects carried out – Nil
9. Patents – Nil
10. Technology Transfer – Nil
11. Research Publication – National Journals - Nil

    International Journals - 05

    Conferences – 03
12. No. of books published with details – Nil

Signature

FACULTY PROFILE

1. Name – Jyoti Raghunath Mali.
2. Date of Birth – 23-04-1971
3. Educational Qualification - M.E. Civil
4. Work Experience –

   Teaching: 11 years
   Industrial: Nil
   Research: Nil

5. Area of Specialization – Environmental engineering

6. Subject teaching at under graduate level –.
   1. Construction Material
   2. Civil Engineering Computer Aided Drawing
   3. Structural Engineering

7. Research guidance – ME - 10, Ph D Nil
8. Projects carried out – Nil
9. Patents – Nil
10. Technology Transfer – Nil
11. Research Publication – National Journals - 10
    International Journals - 06
    Conferences - 06
12. No. of books published with details.

Signature

FACULTY PROFILE

1. Name – Mr. Pankaj Ramdas Punase
2. Date of Birth – 05/08/1991
3. Educational Qualification - M.E. Structural Engineering
4. Work Experience –
   Industrial: Nil

   Teaching: 4 years
5. Area of Specialization – Structural Engineering
6. Subject teaching at under graduate level –
   1. Mechanics of Material
   2. Structural Design
7. Research guidance –

   Masters - Nil

   Ph.D. - Nil
8. Projects carried out – Nil

9. Patents – Nil
10. Technology Transfer – Nil
11. Research Publication –

    National Journals – Nil

    International Journals - 05

    Conferences - 04

FACULTY PROFILE

1. Name – MR. Bhupendra H. patil.
2. Date of Birth – 30/09/1995
3. Educational Qualification - B.E. Civil Engineering
4. Work Experience –
    a. Industrial: Nil
    b. Teaching: 3 years
5. Area of Specialization –
6. Subject teaching at under graduate level –
    i. Computer Aided Civil Engineering Drawing
7. Research guidance –
    a. Masters - Nil
    b. Ph.D. - Nil
8. Projects carried out –
9. Patents – Nil
10. Technology Transfer – Nil
11. Research Publication –
    a. National Journals – 00
    b. International Journals - 00
    c. Conferences – 00

FACULTY PROFILE

1. Name – Miss.Poonam Rajendra Baviskar
2. Date of Birth – 19/12/1995
3. Educational Qualification - B.E. Civil Engineering
4. Work Experience –
    a. Industrial: Nil
    b. Teaching: 3 years
5. Area of Specialization –
6. Subject teaching at under graduate level –
    i. Water Resource Engineering II
7. Research guidance –
    a. Masters - Nil
    b. Ph.D. - Nil
8. Projects carried out –
    Nil
9. Patents – Nil
10. Technology Transfer – Nil
11. Research Publication –
    a. National Journals – 00
    b. International Journals - 00
    c. Conferences – 00

FACULTY PROFILE

1. Name – Ms Madhuri Malpani
2. Date of Birth – 29/01/1996
3. Educational Qualification - B.E. Civil Engineering
4. Work Experience –
    a. Industrial: Nil
    b. Teaching: 2 years
5. Area of Specialization –
6. Subject teaching at under graduate level –
    i. Geotechnical Engineering
    ii. Water resources engineering II
7. Research guidance –
    a. Masters - Nil
    b. Ph.D. - Nil
8. Projects carried out –
    Nil
9. Patents – Nil
10. Technology Transfer – Nil
11. Research Publication –
    a. National Journals – 00
    b. International Journals - 00
    b. Conferences – 00

FACULTY PROFILE

1. Name – Ms Sneha Ingole
2. Date of Birth – 15/07/1994

3. Educational Qualification - B.E. Civil Engineering, ME (Pursuing)
4. Work Experience –
    a. Industrial: Nil
    b. Teaching: 2 years
5. Area of Specialization –
6. Subject teaching at under graduate level –
    i. Geotechnical engineering II
    ii. Smart City Planning

7. Research guidance –
    a. Masters - Nil
    b. Ph.D. - Nil
8. Projects carried out –
    Nil
9. Patents – Nil
10. Technology Transfer – Nil
11. Research Publication –
    a. National Journals – 00
    b. International Journals - 00
    c. Conferences – 00

FACULTY PROFILE

1. Name – Priyanka Nehete
2. Date of Birth – 03/02/1991
3. Educational Qualification - B.E. Civil Engineering,

   ME (Environmental Engineering)
4. Work Experience –
   a. Industrial: Nil
   b. Teaching: 4 years
5. Area of Specialization –
6. Subject teaching at under graduate level –
   i. Watershed Management
   ii. Industrial Pollution Control
7. Research guidance –
   a. Masters - Nil
   b. Ph.D. - Nil
8. Projects carried out –
   Nil
9. Patents – Nil
10. Technology Transfer – Nil
11. Research Publication –
    a. National Journals – 00
    b. International Journals - 00
    c. Conferences – 01

FACULTY PROFILE

1. Name – Karina Nandre
2. Date of Birth – 27/03/1996
3. Educational Qualification - B.E. Civil Engineering,
4. Work Experience –
   a. Industrial: Nil
   b. Teaching: 1 years
5. Area of Specialization –
6. Subject teaching at under graduate level –
   i. Water resource Engineering I
   ii. Environmental Engineering II
7. Research guidance –
   a. Masters - Nil
   b. Ph.D. - Nil
8. Projects carried out –
   Nil
9. Patents – Nil
10. Technology Transfer – Nil
11. Research Publication –
    a. National Journals – 00
    b. International Journals - 00
    c. Conferences – 01

FACULTY PROFILE

1. Name – Vrushali Mahadik
2. Date of Birth – 29/10/1996
3. Educational Qualification - B.E. Civil Engineering,
4. Work Experience –
   a. Industrial: Nil
   b. Teaching: 1 years
5. Area of Specialization –
6. Subject teaching at under graduate level –
   i. Energy Science & Engineering
   ii. Transportation Engineering
7. Research guidance –
   a. Masters - Nil
   b. Ph.D. - Nil
8. Projects carried out –
   Nil
9. Patents – Nil
10. Technology Transfer – Nil
11. Research Publication –
    a. National Journals – 00
    b. International Journals - 00
    c. Conferences – 00

FACULTY PROFILE

1. Name – Ankita Sarode
2. Date of Birth – 24/05/1996
3. Educational Qualification - B.E. Civil Engineering,
   M. E. Perusing Construction Technol Management
4. Work Experience –
   a. Industrial: Nil
   b. Teaching: 2 years
5. Area of Specialization –
6. Subject teaching at under graduate level –
   i. Energy Science & Engineering
   ii. Transportation Engineering
7. Research guidance –
   a. Masters - Nil
   b. Ph.D. - Nil
8. Projects carried out –
   Nil
9. Patents – Nil
10. Technology Transfer – Nil
11. Research Publication –
    a. National Journals – 00
    b. International Journals - 00
    c. Conferences – 00

FACULTY PROFILE

1. Name – Rahul Pawar
2. Date of Birth – 05/06/1989
3. Educational Qualification - B.E. Civil Engineering,

   M. E. Environmental Engineering
   Ph.D. Pursuing
4. Work Experience –
   a. Industrial: Nil
   b. Teaching: 5 years
5. Area of Specialization –
6. Subject teaching at under graduate level –
   i. Air pollution Contrail and Technology
   ii. Environmental Engineering II
7. Research guidance –
   a. Masters - Nil
   b. Ph.D. - Nil
8. Projects carried out –
   Nil
9. Patents – Nil
10. Technology Transfer – Nil
11. Research Publication –
    a. National Journals – 02
    b. International Journals - 11
    c. Conferences – 02

FACULTY PROFILE

1. Name – Sunny Paul
2. Date of Birth – 09/09/1992
3. Educational Qualification - B.E. Civil Engineering,

   M. Tech. Environmental Engineering

4. Work Experience –
   a. Industrial: Nil
   b. Teaching: 2 years
5. Area of Specialization –
6. Subject teaching at under graduate level –
   i. Biotechnology of waste treatment
   ii. Civil Engineering Social and Global Impact
7. Research guidance –
   a. Masters - Nil
   b. Ph.D. - Nil
8. Projects carried out –
   Nil
9. Patents – Nil
10. Technology Transfer – Nil
11. Research Publication –
    a. National Journals – 00
    b. International Journals - 00
    c. Conferences – 03

COMPUTER ENGINEERING DEPARTMENT
FACULTY PROFILE

1.	Name	: Dr. Girish Kumar Patnaik
2.	Date of Birth	: October 9th, 1969
3.	Educational Qualification	: Ph. D. M.E. (Computer Science &Engg.) B.E. (Computer Science &Engg.)
4.	Work Experience	:
	- Teaching	: 31 Years 06 Months
	- Research	: Nil
	- Industry	: Nil
5.	Area of Specialization	: Computer Engineering
6.	Subject Taught at P.G. level	: NIL
	Subject Taught at U.G. level	: Advanced Computer Network, Compiler Design
7.	Research guidance at	
	- Masters's level	: 07
	- Ph.D. level	: 2 years
	No. of papers published in	
	- National Journals	: 01
	- International Journals	: 27
	- National Conferences	: NIL
	- International Conferences	: 07
8.	Projects carried out	: Nil
9.	Patents	: Nil
10.	Technology Transfer	: Nil
11.	Research publications	: 28
12.	No. of books published with details	: NIL

Signature

COMPUTER ENGINEERING DEPARTMENT
FACULTY PROFILE

1. Name : Dr. Krishnakant Prabhudas Adhiya.

2. Date Of Birth : 07-12-1968
3. Educational Qualification : Ph.D. (Computer Engineering)
M.E. (Computer Science. &Engg.)
B.E. (Computer Engineering)
4. Work Experience :
   - Teaching : 30 Years 05 Months
   - Research : Nil
   - Industry : Nil

5. Area of Specialization : Computer Engineering

6. Subject Taught at P.G. level : Distributed Systems, Parallel Computing
   Subject Taught at U.G. level :Advanced Unix programming, 8085 Microprocessor, Computer Fundamentals, Programming lab-I , Digital System Design, Computer Peripherals & Interfacing , Computer Organization, Microprocessor-I,Microprocessor-II, Operating System, Advanced Computer Architecture , Embedded System, Microprocessor and Microcontroller, Programming Lab-II, Computer Organization and Architecture

7. Research guidance at
   - Master's level : 12 Years
   - Ph.D. level : 02 Years

   No. of papers published in
   - National Journals : 01
   - International Journals : 40
   - National Conferences : 28
   - International Conferences : 08

8. Projects carried out : Nil
9. Patents : Nil
10. Technology Transfer : Nil
11. Research publications : 41
12. No. of books published with details : 06 (1. Software Engineering,
    2. Computer Organization
    3. Computer Network
    4. Embedded Systems
    5. Microprocessor-III
    6. Advanced Computer Architecture)

Signature

COMPUTER ENGINEERING DEPARTMENT
FACULTY PROFILE

1. Name : Dr. ManojEknathPatil

2. Date Of Birth : 06/10/1975

3. Educational Qualification : M.Tech. (Computer Science & Engineering)
   B. E. (Computer Engineering.)

4. Work Experience :
   - Teaching : 19 Years
   - Research : Nil
   - Industry : 01 Year 10 Month

5. Area of Specialization : Computer Science and Engineering

6. Subject Taught at P.G. level : Software Project Management, STQA
   Subject Taught at U.G. level : Instrumentation and Diagnostic Tools, System Programming, Software Engineering, Software Metrics and Quality Assurance, Embedded System, Mobile Computing, Cyber Law and Ethics, Finance and Accounting

7. Research guidance at
   - Masters's level : 19
   - Ph.D. level : Nil

   No. of papers published in
   - National Journals : 02
   - International Journals : 11
   - National Conferences : 07
   - International Conferences : 08

8. Projects carried out : Nil

9. Patents : Nil

10. Technology Transfer : Nil

11. Research publications : 28

12. No. of books published with details : 02 (Database Management Systems, Software Metrics and Quality Assurance)

Signature

COMPUTER ENGINEERING DEPARTMENT

FACULTY PROFILE

1. Name : SandipShankarraoPatil

2. Date of Birth : 20/01/1980

3. Educational Qualification : M. Tech. Computer Science & Engineering
   : B.E. Computer Engineering
   : Ph. D. (Pursuing) KBCNMU

4. Work Experience :
   - Teaching : 18Years
   - Research : 02 Years
   - Industry : Nil

5. Area of Specialization : Natural Language Processing

6. Subject Taught at P.G. level : Advanced Software Engineering, Soft Computing

   Subject Taught at U.G. level : Artificial Intelligence, Computer Networks, Advanced Computer Architecture, Data Structures and Algorithms

7. Research guidance at
   - Masters's level : 20 Students
   - Ph.D. level : Nil

   No. of papers published in
   - National Journals : Nil
   - International Journals : 40
   - National Conferences : 20
   - International Conferences : 12

8. Projects carried out : Nil

9. Patents : Nil

10. Technology Transfer : Nil

11. Research publications : 40

12. No. of books published with details : 06 (System Programming, Artificial Intelligence & Neural Networks,Software Matrices & Quality Assurance,Computer Programming, Advanced Computer Architecture, Data Structures)

Signature

COMPUTER ENGINEERING DEPARTMENT
FACULTY PROFILE

1. Name : AshishTryambakBhole

2. Date Of Birth : 12/09/1976

3. Educational Qualification : B.E.(Computer),
M. Tech. (CSE),
Ph.D. (CSE) (Pursuing)

4. Work Experience :
   - Teaching : 17 Years
   - Research : 10 Years
   - Industry : Nil

5. Area of Specialization : Computer Science & Engineering

6. Subject Taught at P.G. level : Network Centric Computing, Web Engg.

   Subject Taught at U.G. level : Software Engineering, Object Oriented Modeling & Design, Mobile Computing, Computer Networks, Programming for Problem Solving Advanced, Computer Networks, Software Metrics & Quality, Assurance, Microprocessor-III, Internet Security, E-Commerce, Advanced Computer Architecture, Microprocessor-II.

7. Research guidance at
   - Masters's level : 18
   - Ph.D. level : Nil

   No. of papers published in Google: Citation index 96, h-index: 4, i10-index:2
   - National Journals : 01
   - International Journals : 25
   - National Conferences : 11
   - International Conferences : 14

8. Projects carried out : Nil

9. Patents : Nil

10. Technology Transfer : Nil

11. Research publications : 26

12. No. of books published with details : Nil

Signature

COMPUTER ENGINEERING DEPARTMENT
FACULTY PROFILE

1. Name : Miss. Nilima Prakash Patil

2. Date Of Birth : 21/10/1981

3. Educational Qualification : M.E.(Computer Science & Engineering) .

4. Work Experience :
   - Teaching : 11 years
   - Research : Nil
   - Industry : 1 year

5. Area of Specialization : B.E.Computer Engineering,

6. Subject Taught at P.G. level : Nil

   Subject Taught at U.G. level : Software Metrics and Quality Assurance
   Programming for Problem Solving
   Object Oriented Programming
   Computer Graphics
   System Programming
   Data Warehousing and Mining

7. Research guidance at
   - Master's level : 13
   - Ph.D. level : Nil

   No. of papers published in
   - National Journals : Nil
   - International Journals : 13
   - National Conferences : 0
   - International Conferences : Nil

8. Projects carried out : Nil

9. Patents : Nil

10. Technology Transfer : Nil

11. Research publications : 13

12. No. of books published with details : Nil

Signature

COMPUTER ENGINEERING DEPARTMENT
FACULTY PROFILE

1. Name : ShitalAbhimanyuPatil

2. Date Of Birth : 12/10/1982

3. Educational Qualification : ME Comp.Science&Engg.

4. Work Experience :
   - Teaching : 14 Years
   - Research : Nil
   - Industry : Nil

5. Area of Specialization : ----

6. Subject Taught at P.G. level : Nil

   Subject Taught at U.G. level : System Programming,
   Advanced Computer Architecture,
   Computer Graphics,
   Data Structure & files,
   Discrete structure and graph theory,
   Database Management System,
   Application Development Tools Laboratory
   Programming Lab-I ,
   Programming Lab-II,
   Analysis and design of algorithm,
   Introduction to computing

7. Research guidance at
   - Masters's level : 02
   - Ph.D. level : Nil

   No. of papers published in
   - National Journals : Nil
   - International Journals : 00
   - National Conferences : 02
   - International Conferences : Nil

8. Projects carried out : Nil

9. Patents : Nil

10. Technology Transfer : Nil

11. Research publications : 01
12. No. of books published with details : Nil

Signature

COMPUTER ENGINEERING DEPARTMENT
FACULTY PROFILE

1. Name : Mr. NitinYashwant Suryavanshi

2. Date Of Birth : 27/01/1981

3. Educational Qualification : M.E.(Computer Science & Engineering)

4. Work Experience :
   - Teaching : 14 Years
   - Research : Nil
   - Industry : Nil

5. Area of Specialization : Computer Science And Engineering

6. Subject Taught at P.G. level :Nil

   Subject Taught at U.G. level : Formal Language and Automata Theory, Analysis & Design of Algorithm

7. Research guidance at
   - Masters's level : 04
   - Ph.D. level : Nil

   No. of papers published in
   - National Journals : Nil
   - International Journals : 05
   - National Conferences : 03
   - International Conferences : 01

8. Projects carried out : Nil

9. Patents : Nil

10. Technology Transfer : Nil

11. Research publications : 03

12. No. of books published with details : 01

Signature

COMPUTER ENGINEERING DEPARTMENT
FACULTY PROFILE

1. Name : Dinesh Dagadu Puri

2. Date Of Birth : 15/04/1982

3. Educational Qualification : M.Tech in Computer Engg.

4. Work Experience :
   - Teaching : 15 Years and 6 Months
   - Research : Nil
   - Industry : NIL

5. Area of Specialization : Computer science and Engineering

6. Subject Taught at P.G. level : Software Architecture
   Parallel Computing
   Distributed system

   Subject Taught at P.G. level : Data Communication, Computer network, Distributed System, Mobile computing, Management and information system, System operation and Maintenance, Discrete structure, Computer graphics,Accounts and Finance Management,

7. Research guidance at
   - Masters's level : 04
   - Ph.D. level : Nil

   No. of papers published in
   - National Journals : 01
   - International Journals : 07
   - National Conferences : 02
   - International Conferences : 02

8. Projects carried out : Nil

9. Patents : Nil

10. Technology Transfer : Nil

11. Research publications : Nil

12. No. of books published with details : 01

Signature

COMPUTER ENGINEERING DEPARTMENT
FACULTY PROFILE

1. Name : AkashDnyandeoWaghmare

2. Date Of Birth : 08/06/1982

3. Educational Qualification : M.E. in CSE,
B.E. in CSE,Pursuing Ph.D. in CSE.

4. Work Experience :
   - Teaching : 14 Years 3 Months
   - Research : Nil
   - Industry : Nil

5. Area of Specialization : Computer Science & Engineering
6. Subject Taught at P.G. level : Advanced Database Management System
   Subject Taught at U.G. level : Database Management System, Discrete Mathematics, Object Oriented Modeling and Design, Advanced Computer Architecture, Computer Network,Data Communication, Advanced Database Management system, Programming Programming Paradigm, Information Retrieval

7. Research guidance at
   - Masters's level : 05
   - Ph.D. level : Nil

   No. of papers published in
   - National Journals : Nil
   - International Journals : 05
   - National Conferences : 07
   - International Conferences : 06

8. Projects carried out : Nil

9. Patents : Nil

10. Technology Transfer : Nil

11. Research publications : 02

12. No. of books published with details : Nil

Signature

COMPUTER ENGINEERING DEPARTMENT
FACULTY PROFILE

1. Name : DipakDevachandBage

2. Date Of Birth : 01/02/1982

3. Educational Qualification : M.E. (Computer Science &Engg.)
   B.E. Computer Engineering,
   Diploma in Computer Technology

4. Work Experience :
   - Teaching : 10 year 5 months
   - Research : Nil
   - Industry : Nil

5. Area of Specialization : Image Processing, Embedded System and Operating System.

6. Subject Taught at P.G. level : Nil

   Subject Taught at U.G. level : Microprocessor-II, Microprocessor-III, Microprocessor and Microcontroller Interfacing, Computer Programming, Operating System, Embedded Systems, Organizational Behaviour.

7. Research guidance at
   - Masters's level : 01
   - Ph.D. level : Nil

   No. of papers published in
   - National Journals : Nil
   - International Journals : 04
   - National Conferences : 07
   - International Conferences : 02

8. Projects carried out : Nil

9. Patents : Nil

10. Technology Transfer : Nil
11. Research publications : Nil
12. No. of books published with details : 02 (Microprocessor-III, Embedded Systems.)

Signature

COMPUTER ENGINEERING DEPARTMENT
FACULTY PROFILE

1. Name :MissPritiR.Sharma

2. Date Of Birth : 18/06/82

3. Educational Qualification : M.E. (Computer Science & Engineering)

   B.E. Computer Engineering

4. Work Experience :
   - Teaching : 11 Years
   - Research : Nil
   - Industry : Nil

5. Area of Specialization : Computer science and Engineering

6. Subject Taught at P.G. level : Nil

   Subject Taught at U.G. level :,Discreate structure & Files, Microprocessor -1, Theory of computer Science,Digital System & Microprocessor, Advanced Development Tool Laboratory, Computer Graphics,OperatingSystem,Software Engineering ,Data Warehouse & Mining, Advanced Computer Architecture, Embedded System, Computer Programming.

7. Research guidance at
   - Masters's level : 01
   - Ph.D. level : Nil

   No. of papers published in
   - National Journals : Nil
   - International Journals : 01
   - National Conferences :02
   - International Conferences : Nil

8. Projects carried out : Nil

9. Patents : Nil

10. Technology Transfer : Nil
11. Research publications : Nil
12. No. of books published with details : Nil

Signature

COMPUTER ENGINEERING DEPARTMENT
FACULTY PROFILE

1. Name : Satpalsing D. Rajput

2. Date Of Birth : 06/07/1985

3. Educational Qualification : M.E (CSE)
   B.E (Computer Engineering)

4. Work Experience :
   - Teaching : 9 Years
   - Research : Nil
   - Industry : 1 Year 2 months

5. Area of Specialization : Computer Science & Engineering

6. Subject Taught at P.G. level : Nil

   Subject Taught at U.G. level : Software Engineering(Th+pr),
   Data Communication(Th+Pr),
   Introduction to "C" Programming(Th+Pr),
   Object oriented Technology(Th+Pr),
   Digital System Design(Th),
   Computer Graphics(PR),
   Introduction to Computing(Th+PR) ,
   Analysis and Design of Algorithm (Th),
   Programming for Problem Solving (TH+Pr)

7. Research guidance at
   - Masters's level : 03
   - Ph.D. level : Nil

   No. of papers published in
   - National Journals : Nil
   - International Journals : 07
   - National Conferences : 05
   - International Conferences : 05

8. Projects carried out : Nil

9. Patents : Nil

10. Technology Transfer : Nil

11. Research publications : 07
12. No. of books published with details : Nil

Signature

COMPUTER ENGINEERING DEPARTMENT
FACULTY PROFILE

1. Name : Ms.Yogeshwari S. Borse

2. Date Of Birth : 01/06/1979

3. Educational Qualification : M.Tech CSE

4. Work Experience :
   - Teaching : 9 Year 08 Months
   - Research : Nil
   - Industry : Nil

5. Area of Specialization : Network Security, Image processing.

6. Subject Taught at P.G. level : Nil

   Subject Taught at U.G. level : Computer Network,
   Programming Lab-II,
   Introduction to computing,
   Database Management System
   Computer Programming
   Software metrics and Quality assurance
   Management Information System
   Advanced Unix Programming
   Programming for Problem Solving

7. Research guidance at
   - Masters's level : 03
   - Ph.D. level : Nil

   No. of papers published in
   - National Journals : Nil
   - International Journals : 08
   - National Conferences : 05
   - International Conferences : 02

8. Projects carried out : Nil

9. Patents : Nil

10. Technology Transfer : Nil

11. Research publications : 08

12. No. of books published with details : Nil

Signature

COMPUTER ENGINEERING DEPARTMENT

FACULTY PROFILE

1. Name : SushantSudhakarBahekar

2. Date of Birth : 14-06-1990

3. Educational Qualification : B.E. (Computer), M.Tech. (CSE), Ph.D. (Pursuing)

4. Work Experience :
   - Teaching : 9 Years
   - Research : Nil
   - Industry : Nil

5. Area of Specialization : Artificial Intelligence, Network Security, NLP, Data Science, Machine learning

6. Subject Taught at P.G. level : Nil
   Subject Taught at U.G. level : Artificial Intelligence, Operating System, Computer Programming, Analysis and Design of Algorithms, Programming for Problem Solving, Quantitative Aptitude, Logical Reasoning

7. Research guidance at
   - Master's level : 02
   - Ph.D. level : Nil

8. No. of papers published in
   - National Journals : 02
   - International Journals : 06
   - National Conferences : 02
   - International Conferences : 02

9. Projects carried out : Nil

10. Patents : Nil

11. Technology Transfer : Nil

12. Research publications : 02

13. No. of books published with details : 06 (Computer Programming, Embedded System, Computer Graphics, Computer Organization, Data structure and files, Wormhole Attack)

Signature

COMPUTER ENGINEERING DEPARTMENT
FACULTY PROFILE

1. Name : Dhanashree S. Tayade

2. Date Of Birth : 19-10-1985

3. Educational Qualification : M.E. (Computer Science &Engg.)
B.E. (Computer Engineering)

4. Work Experience :
- Teaching : 7.5 years
- Research : Nil
- Industry : Nil

5. Area of Specialization : Machine Learning

6. Subject Taught at P.G. level : Nil

Subject Taught at U.G. level : Advanced Unix programming(Th+Pr),
Data Warehousing and Mining(Th+Pr),
Introduction to C Programming(Th+Pr).
Computer Programming Lab(Pr),
Linux Lab(Pr),
Application Development Lab(Pr),
Web Programming Lab(Pr),
Discrete Mathematics(Pr)

7. Research guidance at
- Masters's level : 02
- Ph.D. level : Nil

8. No. of papers published in
- National Journal : 00
- International Journal : 05
- National Conferences : 01
- International Conferences : 02

8. Projects carried out : Nil

9. Patents : Nil

10. Technology Transfer : Nil

11. Research publications : 08

12. No. of books published with details: Nil

Signature

COMPUTER ENGINEERING DEPARTMENT
FACULTY PROFILE

1. Name : ArchanaRaosahebShinde

2. Date Of Birth : 25-06-1990

3. Educational Qualification : M.E. (Computer Engineering)

   : B.E. (Computer Engineering)

4. Work Experience
   - Teaching : 3.8 Years
   - Research : Nil
   - Industry : 1.8 Years

5. Area of Specialization : Computer Engineering

6. Subject Taught at P.G. level : Nil

   Subject Taught at U.G. level :Artificial Intelligence and Expert System
   Object-Oriented Modeling and Design
   Data Communication
   Object-Oriented Programming
   Java Programming
   C Programming
   Advance Development Language Lab
   Linux Lab
   Principles Of Management.

7. Research guidance at
   - Masters's level : Nil
   - Ph.D. level : Nil

   No. of papers published in

   International Journals : 04
   National Conference : 01

8. Projects carried out : Nil

9. Patents : Nil

10. Technology Transfer : Nil

11. Research publications : 02
12. No. of books published with details : Nil

Signature

COMPUTER ENGINEERING DEPARTMENT

FACULTY PROFILE

1. Name : PravinKeshavPatil

2. Date Of Birth : 31-08-1991

3. Educational Qualification : Ph.D (Pursuing)
   M.E. (Computer Computer Science and Engg.)
   : B.E. (Computer Engineering)

4. Work Experience
   - Teaching : 6 Years
   - Research : Nil
   - Industry : NIL

5. Area of Specialization : Computer Engineering

6. Subject Taught at P.G. level : Nil

   Subject Taught at U.G. level :AI, NN, COA (TH + PR), OB (TH), MIS (TH), MPMC (TH +PR), MPMCI (TH +PR), CO(TH), DSM (TH + PR), E Commerce, ADL(TH+PR), ES(PR), CNS(PR)

7. Research guidance at
   - Masters's level : Nil
   - Ph.D. level : Nil

   No. of papers published in

   International Journals : 07
   National Conference : NIL

8. Projects carried out : Nil

9. Patents : Nil

10. Technology Transfer : Nil

11. Research publications : 07

12. No. of books published with details : Nil

Signature

COMPUTER ENGINEERING DEPARTMENT
FACULTY PROFILE

1. Name : KajalPratapVisrani

2. Date Of Birth : 11-06-1993

3. Educational Qualification : M.E. (Computer Science Engineering)

   : B.E. (Computer Engineering)

4. Work Experience
   - Teaching : 4 Years
   - Research : Nil
   - Industry : Nil

5. Area of Specialization : Computer Engineering

6. Subject Taught at P.G. level : Nil

   Subject Taught at U.G. level :Java Programming(PR),Principles Of Management (TH),Computer Network (PR) , Management of Information System(TH), Programming in C++ lab(Pr),IT Workshop(Pr),Cyber Law & Ethics(TH).

7. Research guidance at
   - Masters's level : Nil
   - Ph.D. level : Nil

   No. of papers published in

   International Journals : 06
   National Conference : 03

8. Projects carried out : Nil

9. Patents : Nil

10. Technology Transfer : Nil

11. Research publications : 09

12. No. of books published with details : Nil

Signature

COMPUTER ENGINEERING DEPARTMENT
FACULTY PROFILE

1. Name : Mrs. SavitaBorse
2. Date Of Birth : 30/06/1984

3. Educational Qualification : BE(IT)
   : ME(CSE)
4. Work Experience
   - Teaching : 4 years
   - Research : Nil
   - Industry : Nil

5. Area of Specialization : Computer Science
6. Subject Taught at P.G. level : Nil

   Subject Taught at U.G. level : Artificial Intelligence(TH+PR)
   Data Structure &Files(TH+PR)
   Computer Graphics(TH+PR)
   Information Theory(TH)
   Programming Lab I(PR)
   Data communication Network(TH)
   Computer Fundamental(TH+PR)
   Software Engineering(PR)
   Web Programming Lab(PR)

7. Research guidance at
   - Masters's level : Nil
   - Ph.D. level : Nil

   No. of papers published in

   International Journals : 02
   National Conference : 01

8. Projects carried out : Nil

9. Patents : Nil

10. Technology Transfer : Nil

11. Research publications : 03

12. No. of books published with details : Nil

Signature

COMPUTER ENGINEERING DEPARTMENT
FACULTY PROFILE

1. Name : Ms. JyotiRevanshete
2. Date Of Birth : 02/07/1986

3. Educational Qualification : BE (CSE)
   : ME(CNE)
4. Work Experience
   - Teaching : 6.5 years
   - Research : Nil
   - Industry : Nil

5. Area of Specialization : Computer Science
6. Subject Taught at P.G. level :

   Subject Taught at U.G. level : Data Structure &Files(TH+PR)
   Data communication Network(TH+PR)
   Computer Fundamental(TH+PR)
   Software Engineering(PR)
   Microprocessor 8085, 8086(TH+PR)
   Advance microprocessor(TH+PR)
   Multimedia technology(TH+PR)
   DBMS(TH+PR),Discrete Mathematics(PR)
   Computer Networking(TH+PR)

7. Research guidance at
   - Masters's level : Nil
   - Ph.D. level : Nil

   No. of papers published in

   International Journals : 03
   National Conference : 00

8. Projects carried out :Nil

9. Patents : Nil
10. Technology Transfer : NIL
11. Research publications : 03
12. No. of books published with details : NIL

Signature

COMPUTER ENGINEERING DEPARTMENT
FACULTY PROFILE

1. Name : Ms. TejalPatil
2. Date Of Birth : 26/Dec/1998

3. Educational Qualification : BE- Computer Engg.
   :
4. Work Experience
   - Teaching : 6 Months
   - Research : Nil
   - Industry : Nil

5. Area of Specialization : Computer Engg.
6. Subject Taught at P.G. level : Nil

   Subject Taught at U.G. level : Programming for Problem Solving(Pr)
   Discrete Mathematics(Pr)

7. Research guidance at
   - Masters's level : Nil
   - Ph.D. level : Nil

   No. of papers published in

   International Journals : Nil
   National Conference : Nil

8. Projects carried out : Nil

9. Patents : Nil

10. Technology Transfer : Nil

11. Research publications : Nil
12. No. of books published with details : Nil

Signature

COMPUTER ENGINEERING DEPARTMENT
FACULTY PROFILE

1. Name : Ms. Jaya Suryawanshi

2. Date Of Birth : 12/10/1996

3. Educational Qualification : B.E.(Computer engineering)
:

4. Work Experience
   - Teaching : 6 month
   - Research : Nill
   - Industry :Nill

5. Area of Specialization : Computer Engineering
6. Subject Taught at P.G. level : NIll

   Subject Taught at U.G. level :Object Oriented Programming(Pr),Programming for Problem Solving(Pr)

7. Research guidance at
   - Masters's level : Nill
   - Ph.D. level : Nill

   No. of papers published in

   International Journals : Nill
   National Conference : Nill

8. Projects carried out :Nill

9. Patents : Nill

10. Technology Transfer : Nill

11. Research publications : Nill

12. No. of books published with details :Nill

Signature

COMPUTER ENGINEERING DEPARTMENT
FACULTY PROFILE

1. Name :Ms. RoshaniFulpagare
2. Date Of Birth :

3. Educational Qualification :

4. Work Experience
   - Teaching : 6 Month
   - Research : Nil
   - Industry : Nil

5. Area of Specialization :
6. Subject Taught at P.G. level :

   Subject Taught at U.G. level :

7. Research guidance at
   - Masters's level :
   - Ph.D. level :

   No. of papers published in

   International Journals :
   National Conference :

8. Projects carried out :

9. Patents :

10. Technology Transfer :

11. Research publications :

12. No. of books published with details :

Signature

COMPUTER ENGINEERING DEPARTMENT
FACULTY PROFILE

1. Name : Ms. PrajaktaPawar
2. Date Of Birth : 6/6/1995

3. Educational Qualification : ME (pursuing)
BE(Computer Engineering)
:

4. Work Experience
   - Teaching : 6 Month
   - Research : Nil
   - Industry : Nil

5. Area of Specialization : Computer Engineering
6. Subject Taught at P.G. level : Nil

   Subject Taught at U.G. level : Advanced Database Management System Database Management System(Pr), Discrete Mathematics(Pr),

7. Research guidance at
   - Masters's level : Nil
   - Ph.D. level : Nil

   No. of papers published in

   International Journals : Nil
   National Conference : Nil

8. Projects carried out :Nil

9. Patents : Nil

10. Technology Transfer : Nil
11. Research publications : Nil
12. No. of books published with details : Nil

Signature

FACULTY PROFILE

1. Name : Dr. Archana K. Bhavsar
2. Date of Birth : 22/02/1977
3. Educational Qualification : **Ph.D (CSE), M. Tech (CSE), B.E. (Computer Engg.),**
4. Work Experience : Teaching : 16 Years 6 Months
   3 Years 4 Months as a Programmer
   - Research : Nil
   - Industry : Nil
5. Area Specialization : Computer Science & Engg.
6. Subject Taught at P.G. level : Parallel Computing

   Subject Taught at U.G. level : Organizational Behavior, System Programming, Operating System, Object Oriented Modeling & Design, Finance & Accounting, Software Engineering, Data Communication, Information Theory, Programming Paradigm & Methodology,
7. Research guidance at
   - Masters's level : Nil
   - Ph.D. level : Nil

No. papers published in

- National Journals : Nil
- International Journal : 07
- National Conferences : 03
- International Conferences : 07

8. Projects carried out : Nil
9. Patents : Nil
10. Technology Transfer : Nil
11. Research publications : 03
12. No. books published with details : 03

Title - : Object Oriented Modeling and Design
Publications : Prakash Publication, Jalgaon
Title - : Software Engineering
Publications : Prakash Publication, Jalgaon
Title - : Computer Network
Publications : Prakash Publication, Jalgaon

Signature

FACULTY PROFILE

1. Name : Mr. Nitin Pundlik Jagtap
2. Date of Birth : 31/05/80
3. Educational Qualification : **M.E. (CSE),** B.E. (I T)
4. Work Experience : Teaching : 12 years 04 Months
   - Research : Nil
   - Industry : 1 year 5 month.
5. Area Specialization : Computer Science and Engg.
6. Subject Taught at P.G. level : Nil

Subject Taught at U.G. level : Cloud Computing, Enterprise Resource Planning, Database Management System, Information Theory, Management Information System, System Programming, Artificial intelligence and Neural Network, Embedded System, Data ware housing and Mining, Programming Paradigm and Methodology, Discrete Structure & Graph Theory. Computer Graphics and Multimedia.

7. Research guidance at
   - Masters's level : Nil
   - Ph.D. level: Nil

No. Papers published in

- National Journals: 04 - International Journal: 09 - National Conferences: 02
- International Conferences: 02

8. Projects carried out: 01
9. Patents: Nil
10. Technology Transfer: Nil
11. Research Publications: 17
12. No. of Books published with details: 02

01) Implementation of Data watcher for
Data Leakage Detection system Lambert Publication, Germany
02) Data ware house and Mining Prakash Publication

Signature

FACULTY PROFILE

1. Name: Mr. S. H. Rajput
2. Date of Birth: 26/10/1984
3. Educational Qualification: M.E. (CSE), B.E. (Computer Engg.)
4. Work Experience: Teaching: 12 Years
   - Research: Nil
   - Industry: Nil
5. Area Specialization: Computer Engineering
6. Subject Taught at P.G. level: Nil

   Subject Taught at U.G. level: Digital System and Microprocessor, Formal Languages and Automata Theory, Software Metrics and Quality Assurance, Microprocessor and Microcontroller interfacing, Data Communication, E-commerce and Object Oriented Programming.
7. Research guidance at
   - Masters's level : Nil
   - Ph.D. level : Nil

   No. papers published in
   - National Journals : Nil
   - International Journals : 04
   - National Conferences : 04
   - International Conferences : 01
8. Projects carried out: Nil
9. Patents: Nil
10. Technology Transfer: Nil
11. Research publications: 09
12. No. books published with details: Nil

Signature

FACULTY PROFILE

1. Name : Tejashri Anil Patil
2. Date of Birth : 22/09/1993
3. Educational Qualification : **M.E. (CSE), B.E. (CSE)**
4. Work Experience : Teaching : 3 Years
   - Research : Nil
   - Industry : 2 months
5. Area Specialization : Computer Science and Engineering.
6. Subject Taught at P.G. level : Nil

   Subject Taught at U.G. level : System Programming, Cloud Computing, Management of Information System, Microprocessor-II, Operating System, Enterprise Recourse Planning, Data structure and Algorithms
7. Research guidance at
   - Masters's level : Nil
   - Ph.D. level : Nil

   No. Papers published in
   - National Journals : 00
   - International Journals : 01
   - National Conferences : 03
   - International Conferences : 00
8. Projects carried out : Nil
9. Patents : Nil
10. Technology Transfer : Nil
11. Research publications : 04
12. No. Books published with details : Nil

FACULTY PROFILE

1. Name : Sana M. Deshmukh
2. Date of Birth : 16/04/1993
3. Educational Qualification : **M.E. (CSE), B.E. (CSE)**
4. Work Experience : Teaching : 3 Years
   - Research : Nil
   - Industry : Nil
5. Area Specialization : Computer Science and Engineering.
6. Subject Taught at P.G. level : Nil

   Subject Taught at U.G. level : analog and digital electronics, microprocessor, microprocessor and microcontroller interfacing, formal language and automata theory, computer organization and architecture ,Ecommerce, Design and analysis algorithm
7. Research guidance at
   - Masters's level : Nil
   - Ph.D. level : Nil

   No. Papers published in
   - National Journals : 00
   - International Journals : 03
   - National Conferences : 00
   - International Conferences : 00
8. Projects carried out : Nil
9. Patents : Nil
10. Technology Transfer : Nil
11. Research publications : 03
12. No. Books published with details : Nil

FACULTY PROFILE

1. Name : Nikheel D Kasar.
2. Date of Birth : 18/11/1992
3. Educational Qualification : **M.Tech. (CSE), B.E. (CSE)**
4. Work Experience : 1.6 Teaching : 0.6 Years
   - Research : Nil
   - Industry : 1
5. Area Specialization : Computer Science and Engineering
6. Subject Taught at P.G. level : Nil

   Subject Taught at U.G. level : Organization Behavior, IT Workshop
7. Research guidance at
   - Masters's level : Nil
   - Ph.D. level : Nil

   No. Papers published in
   - National Journals : 00
   - International Journals : 02
   - National Conferences : 00
   - International Conferences : 01
8. Projects carried out : Nil
9. Patents : Nil
10. Technology Transfer : Nil
11. Research publications : 03
12. No. Books published with details : Nil

FACULTY PROFILE

1. Name : Dhanshri G. Sapkale
2. Date of Birth : 05/02/1997
3. Educational Qualification : **B.E. (CSE)**
4. Work Experience : Teaching : 5 months
   - Research : Nil
   - Industry : Nil
5. Area Specialization : Computer Science and Engineering
6. Subject Taught at P.G. level : Nil
   Subject Taught at U.G. level : Nil
7. Research guidance at
   - Masters's level : Nil
   - Ph.D. level : Nil

No. Papers published in
   - National Journals : 00
   - International Journals : 01
   - National Conferences : 00
   - International Conferences : 01

8. Projects carried out : Nil
9. Patents : Nil
10. Technology Transfer : Nil
11. Research publications : 02
12. No. Books published with details : Nil

ELECTRICAL ENGINEERING DEPARTMENT

PROFILE OF FACULTY

1. Name : Dr. Paresh J. Shah
2. Date of Birth : 11/08/1967
3. Educational Qualification: Ph.D. (Electrical Engineering)
   M.E. Electrical Engineering (P.E.)
   BE (Industrial Electronics)
4. Work Experienced:
   a. Teaching : 29 Years
   b. Research : 05 Years
   c. Industry : 01 Years
   d. Other : NIL
5. Area of Specialization : Power Quality, Power Electronics & VLSI Design
   Subjects teaching at UG level : Power Electronic, Analog & Digital Electronics
   Subjects teaching at PG level : DSP
6. Research's Guidance Master's : 14
   PhD : 04 (ongoing)
7. No. of paper published in
   a. National journal : 01
   b. International journal : 28
   c. International Conference : 11
   d. National Conference : 17
8. Project carried out : Nil
9. Patents : Nil
10. Technology Transfer : Nil
11. Research publication : 52
12. No. of book published with detail: 02

Signature

PROFILE OF FACULTY

1. Name : Dr. P. V. Thakre
2. Date of Birth : 19/07/1970
3. Educational Qualification: Ph.D. (Energy Engineering)
   M. Tech. (Energy Engineering)
   BE (Electronics Engineering)
4. Work Experienced:
   a. Teaching : 25 Years
   b. Research : 07 Years
   c. Industry : NIL
   d. Other : NIL
5. Area of Specialization : Solar Photo Voltaic
   Subjects teaching at UG level : NA, IDC, EEM, BEE
   Subjects teaching at PG level : DSP
6. Research's Guidance Master's : 07
   PhD : 3 (ongoing)
7. No. of paper published in
   a. National journal : Nil
   b. International journal : 15
   c. International Conference : 13
   d. National Conference : 02
8. Project carried out : 02
9. Patents : Nil
10. Technology Transfer : Nil
11. Research publication : 30
12. No. of book published with detail : Nil

Signature

PROFILE OF FACULTY

1. Name : Vijay S Pawar
2. Date of Birth : 08/04/1971
3. Educational Qualification: BE Electrical, ME (Power System)
4. Work Experienced:
   a. Teaching : 25 Years
   b. Research : Nil
   c. Industry : Nil
   d. Other : Nil
5. Area of Specialization: Electrical Power System
   Subjects teaching at UG level: CS, PSDP, IEE
   Subjects teaching at PG level: PSD, PSOT
6. Research's Guidance Master's : 06
   PhD : Nil
7. No. of paper published in
   a. National journal : Nil
   b. International journal : 07
   c. International Conference : 07
   d. National Conference : 10
8. Project carried out : 01
9. Patents : Nil
10. Technology Transfer: Nil
11. Research publication: 24
12. No. of book published with detail: Nil

Signature

PROFILE OF FACULTY

1. Name : M Mujtahid Ansari
2. Date of Birth : 11/10/1973
3. Educational Qualification: BE Electrical, ME (EPS)
4. Work Experienced:
   - a Teaching : 20 Years
   - b Research : Nil
   - c Industry : 03 Year
   - d Other
5. Area of Specialization : Electrical Power System
   - Subjects teaching at UG level : EM/C-II, PSS, EAC
   - Subjects teaching at PG level : PSD, HVPT
6. Research's Guidance Master's : 05
   - PhD : Nil
7. No. of paper published in
   - a. National journal : Nil
   - b. International journal : 19
   - c. International Conference : 04
   - d. National Conference : 01
8. Project carried out : 01(MODROBS)
9. Patents : Nil
10. Technology Transfer : Nil
11. Research publication : 19
12. No. of book published with detail : 01, Element of Electrical Engineering Vrinda Publication, Jalgaon.

Signature

PROFILE OF FACULTY

1. Name : Suhas Manohar Shembekar
2. Date of Birth: 31/08 /1976
3. Educational Qualification: BE Electrical, ME (EPS)
4. Work Experienced:
   a. Teaching : 20 Years
   b. Research : Nil
   c. Industry : Nil
   d. Other : Nil
5. Area of Specialization : Electrical Power System

Subjects teaching at UG : PS-II, PSOC, SGP, EIED

Subjects teaching at PG level : PSMC, FACTS&PQ

6. Research's Guidance Master's : 05
   PhD : Nil
7. No .of paper published in
   a. National journal : 00
   b. Inter national journal : 16
   c. International Conference : 08
   d. National Conference : 01

8. Project carried out : Nil
9. Patents : Nil
10. Technology Transfer : Nil
11. Research publication : 25
12. No. of book published with detail: Nil

Signature

PROFILE OF FACULTY

1. Name : Dhanesh S. Patil
2. Date of Birth : 23 /07 /1983
3. Educational Qualification: ME (EPS)
   BE Electrical
4. Work Experienced:
   a. Teaching : 12 Year
   b. Research : Nil
   c. Industry : Nil
   d. Other : Nil
5. Area of Specialization : Electrical Power System
   Subjects teaching at UG level: EEM, HVE, NT, EM-II, MI
   Subjects teaching at PG level: Nil
6. Research's Guidance Master's : Nil
   PhD : Nil
7. No .of paper published in
   a. National journal : Nil
   b. Inter national journal : 05
   c. Inter national Conference : 03
   d. National Conference : Nil
8. Project carried out : Nil
9. Patents : Nil
10. Technology Transfer : Nil
11. Research publication : 08
12. No. of book published with detail: Nil

Signature

PROFILE OF FACULTY

1. Name : Mahajan Nilesh Suresh
2. Date of Birth: 17/05/1986
3. Educational Qualification: M.E. (EPS)
   BE Electrical
4. Work Experienced:
   a. Teaching : 08 Year
   b. Research : Nil
   c. Industry : 01 Year
   d. Other : Nil
5. Area of Specialization : Electrical Power System
   Subjects teaching at UG level: PE, CMPS, IDC, EME, EMD, FACTS&PQ, EEEE
   Subjects teaching at PG level: Power system Planning & Reliability, Computer Methods on Power System,
6. Research's Guidance Master's : Nil
   PhD : Nil
7. No. of paper published in
   a. National journal : Nil
   b. International journal : 10
   c. International Conference : 04
   d. National Conference : 01

8. Project carried out : Nil
9 . Patents : Nil
10. Technology Transfer : Nil
11. Research publication : 15
12. No. of book published with detail: Nil

Signature

PROFILE OF FACULTY

1. Name : Amit Suhas Borole
2. Date of Birth: 29/08/1990
3. Educational Qualification: BE Electrical, MTech (EPS)
4. Work Experienced:
   a. Teaching : 4 Years
   b. Research : Nil
   c. Industry : Nil
   d. Other : Nil
5. Area of Specialization : Electrical Power System

Subjects teaching at UG : PS-II, PSOC, EME, NT, EM&D

Subjects teaching at PG level : Nil

6. Research's Guidance Master's : Nil
   PhD : Nil
7. No .of paper published in
   a. National journal : 00
   b. Inter national journal : 00
   c. International Conference : 02
   d. National Conference : 01

8. Project carried out : Nil
9. Patents : Nil
10. Technology Transfer : Nil
11. Research publication : 2
12. No. of book published with detail: Nil

Signature

PROFILE OF FACULTY

1. Name : Abhilasha Naresh Salunkhe
2. Date of Birth: 04/10/1993
3. Educational Qualification: BE Electrical, ME (EPS)
4. Work Experienced:
   a. Teaching : 3 Years
   b. Research : Nil
   c. Industry : Nil
   d. Other : Nil
5. Area of Specialization : Electrical Power System

Subjects teaching at UG : MPMC, CP-MATLAB, BEEE, IEE, EM LAB, PS-I LAB

Subjects teaching at PG level : Nil

6. Research's Guidance Master's : Nil
   PhD : Nil
7. No .of paper published in
   a. National journal : 00
   b. Inter national journal : 03
   c. Inter national Conference : 00
   d. National Conference : 00

8. Project carried out : Nil
9. Patents : Nil
10. Technology Transfer : Nil
11. Research publication : 3
12. No. of book published with detail: Nil

Signature

PROFILE OF FACULTY

1. Name : Bhushan Dilip Darkonde
2. Date of Birth: 03/03/1989
3. Educational Qualification: BE Electrical, MTech (EPS)
4. Work Experienced:
   a. Teaching : 6 Years
   b. Research : Nil
   c. Industry : Nil
   d. Other : Nil
5. Area of Specialization : Electrical Power System

Subjects teaching at UG : EDC, EW.

Subjects teaching at PG level : Nil

6. Research's Guidance Master's : Nil
   PhD : Nil
7. No .of paper published in
   a. National journal : 00
   b. International journal : 02
   c. Inter national Conference: 00
   d. National Conference : 00

8. Project carried out : Nil
9. Patents : Nil
10. Technology Transfer : Nil
11. Research publication : 2
12. No. of book published with detail: Nil

Signature

PROFILE OF FACULTY

1. Name : Sukhdev Nirbheram Joshi
2. Date of Birth: 15/02/1996
3. Educational Qualification: BE Electrical, MTech (EPS)
4. Work Experienced:
   a. Teaching : 06 months
   b. Research : Nil
   c. Industry : Nil
   d. Other : Nil
5. Area of Specialization : Electrical Power System

Subjects teaching at UG : BEEE, IEE LAB

Subjects teaching at PG level : Nil

6. Research's Guidance Master's : Nil
   PhD : Nil
7. No .of paper published in
   a. National journal : 00
   b. International journal : 01
   c. International Conference: 00
   d. National Conference : 00

8. Project carried out : Nil
9. Patents : Nil
10. Technology Transfer : Nil
11. Research publication : 1
12. No. of book published with detail: Nil

Signature

PROFILE OF FACULTY

1. Name : Tejal Dinesh Patil
2. Date of Birth: 31/05/1996
3. Educational Qualification: BE Electrical, MTech (ECS)
4. Work Experienced:
   a. Teaching : 06 months
   b. Research : Nil
   c. Industry : Nil
   d. Other : Nil
5. Area of Specialization : Electrical Control System

Subjects teaching at UG : PE LAB, IDC LAB

Subjects teaching at PG level : Nil

6. Research's Guidance Master's : Nil
   PhD : Nil
7. No .of paper published in
   a. National journal : 00
   b. Internal national journal : 01
   c. International Conference: 01
   d. National Conference : 00

8. Project carried out : Nil
9. Patents : Nil
10. Technology Transfer : Nil
11. Research publication : 2
12. No. of book published with detail: Nil

Signature

PROFILE OF FACULTY

1. Name : Vrushali Pramod Mahajan
2. Date of Birth: 13/10/1995
3. Educational Qualification: BE Electrical, MTech (ECS)
4. Work Experienced:
   a. Teaching : 06 Months
   b. Research : Nil
   c. Industry : Nil
   d. Other : Nil
5. Area of Specialization : Electrical Control System

Subjects teaching at UG : ECA LAB, EDL LAB

Subjects teaching at PG level : Nil

6. Research's Guidance Master's : Nil
   PhD : Nil
7. No .of paper published in
   a. National journal : 00
   b. Internal national journal : 00
   c. Inter national Conference: 00
   d. National Conference : 01

8. Project carried out : Nil
9. Patents : Nil
10. Technology Transfer : Nil
11. Research publication : 1
12. No. of book published with detail: Nil

Signature

PROFILE OF FACULTY

1. Name : Puja Ramchandra Chauhan
2. Date of Birth: 24/01/1997
3. Educational Qualification: BE Electrical, ME (EPS-Pursuing)
4. Work Experienced:
   a. Teaching : 06 months
   b. Research : Nil
   c. Industry : Nil
   d. Other : Nil
5. Area of Specialization : Electrical Power System

Subjects teaching at UG : IOM, EM/C-I LAB

Subjects teaching at PG level : Nil

6. Research's Guidance Master's : Nil
   PhD : Nil
7. No .of paper published in
   a. National journal : 00
   b. Inter national journal : 00
   c. International Conference: 00
   d. National Conference : 00

8. Project carried out : Nil
9. Patents : Nil
10. Technology Transfer : Nil
11. Research publication : 0
12. No. of book published with detail: Nil

Signature

FACULTY PROFILE

1. NAME : **Dr. S. R. Suralkar**

2. Date Of Birth : 28/10/1966

3. Educational Qualification : BE (Electronics)
   ME (Control & Instru.)
   Ph.D

4. Work Experience (Years) :
   - Teaching : 29 Yrs
   - Research : 09 Yrs.
   - Industry : -
   - Others : -

5. Area Of Specializations : Image processing and pattern recognition.

6. Subject Teaching At
   - Under graduation Level : Electronics Measurement, Digital Tech. and App.
   - Post Graduate Level : Advanced Instrumentation System, IP&PR

7. Research Guidance :
   - ❖ Master's : 12
   - ❖ Ph.D. : -
   - No. of paper published in :-
     - ❖ National Journals : --
     - ❖ International Journals : 26
     - ❖ Conference : 17

8. Projects Carried Out : 01

9. Patents : -

10. Technology Transfer : -

11. Research Publications : 26

12. No. of Books Published - With Details : -

Signature

FACULTY PROFILE

1. NAME : **Dr. M. P. Deshmukh**

2. Date Of Birth : 20/06/1966.

3.Educational Qualification : BE (Electronics),
ME (Control & Instru.)
Ph.D (E&TC)

4. Work Experience (Years) :
- Teaching : 29Yrs
- Research : -
- Industry : -
- Others : Patent Filed

5. Area Of Specializations : E&TC

6. Subject Teaching At
- Under graduation Level : AE, ECD, EEE,ECM,SDC,ECA
- Post Graduate Level : -

7. Research Guidance :
- ❖ Master's : 04
- ❖ Ph.D. : -
- No. of paper published in :-
  - ❖ National Journals : -
  - ❖ International Journals : 5
  - ❖ Conference : 3

8. Projects Carried Out : -

9. Patents : One filed

10.Technology Transfer : -

11. Research Publications : 05

12. No. Of Books Published -
With Details : -

Signature

FACULTY PROFILE

1. NAME : Dinesh U. Adokar

2. Date Of Birth : 31/03/1965.

3.Educational Qualification : BE (Electronics),
ME (Electronics)
Ph.D (Pursuing)

4. Work Experience (Years) :
- Teaching : 30Yrs
- Research : -
- Industry : -
- Others : -

5. Area Of Specializations : Multimedia Processing, Compression

6. Subject Teaching At
- Under graduation Level : DTA, MP, MPI, EEEE, Analog Electronics
- Post Graduate Level : DSD, MPMC

7. Research Guidance :
  - ❖ Master's : 03
  - ❖ Ph.D. : -
- No. of paper published in :-
  - ❖ National Journals : -
  - ❖ International Journals : 5
  - ❖ Conference : 3

8. Projects Carried Out : 04 ongoing and 09 completed at UG level, one IEDC Project

9. Patents : -

10.Technology Transfer : one project of final year B.E student

11. Research Publications : Under Progress

12. No. Of Books Published -
With Details : -

Signature

FACULTY PROFILE

1. NAME : **Dr V. M. DESHMUKH**

2. Date Of Birth : 17/06/1965

3. Educational Qualification : B.E.(Electronics),
M.E.(Control Systems)
Ph.D(Electronics)

4. Work Experience (Years) :
   - Teaching : - 29Yrs
   - Research : -
   - Industry : -
   - Others : - 7 Yrs (Visiting lecturer)

5. Area Of Specializations : Electromagnetic & signal system, Networks and Lines

6. Subject Teaching At
   a. Under graduation Level : EME,NAS, EEE, SNS

   b. Post Graduate Level :

7. Research Guidance :
   - ❖ Master's : 04
   - ❖ Ph.D. : -
   - No. of paper published in :-
     - ❖ National Journals : - 03
     - ❖ International Journals : - 09
     - ❖ Conference : - 18

8. Projects Carried Out : -

9. Patents : -

10. Technology Transfer : -

11. Research Publications : 03

12. No. Of Books Published -
With Details :

Signature

FACULTY PROFILE

1. NAME : **Nafees Ahmad M. Kazi**

2. Date Of Birth : 22/06/1972

3. Educational Qualification : B.E(Electronics),
ME (Electronics)
Ph.D (Pursuing)

4. Work Experience (Years) :
   - Teaching : 21Yrs
   - Research : -
   - Industry : 3Yrs
   - Others : -

5. Area Of Specializations : T.V. Engg, Computer networks

6. Subject Teaching At
   - Under graduation Level : CCN, TNM

Post Graduate Level : Advanced Computer Network

7. Research Guidance :
   - ❖ Master's : 05
   - ❖ Ph.D. : -

No. of paper published in :-
   - ❖ National Journals : -
   - ❖ International Journals : 04
   - ❖ Conference : 14

8. Projects Carried Out : -

9. Patents : -

10. Technology Transfer : -

11. Research Publications : -

12. No. Of Books Published - 03 i) CCN ii)AICA
With Details :

Signature

FACULTY PROFILE

1. NAME : **Dr. Pankaj H. Zope**

2. Date Of Birth : 24/06/1975

3. Educational Qualification : Ph.D (E&TC)
   ME (Digital Electronics),
   B.E(Indust. Electronics),
   C-DAC

4. Work Experience (Years) :
   - Teaching : 18
   - Research :
   - Industry : 01
   - Others : -

5. Area Of Specializations : Electronics and Nano Electronics and Nano Technology

6 Subject Teaching At
   - Under graduation Level : Microprocessor and Microcontroller, Embedded System
   - Post Graduate Level : VLSI-D,ADSP

7. Research Guidance :
   - ❖ Master's : - 15
   - ❖ Ph.D. : -

   No. of paper published in :-
   - ❖ National Journals : -
   - ❖ International Journals : 40
   - ❖ Conference : 24

8. Projects Carried Out : 06

9. Patents : -

10. Technology Transfer : -

11. Research Publications : 40

12. No. Of Books Published With Details : 01

Signature

FACULTY PROFILE

1. NAME : **Amol C. Wani**

2. Date Of Birth : 30/07/1976

3. Educational Qualification : B.E.(Electronics),
M.E. (Electronics)

4. Work Experience (Years) :
   - Teaching : 18 Yrs
   - Research : -
   - Industry : -
   - Others : -

5. Area Of Specializations : Basic Electronics, Circuit Design and Communication.

6. Subject Teaching At
   - Under graduation Level : SSDC I, SSDC II, EEEE, ECD etc.
   - Post Graduate Level : Microelectronics Circuit Design

7. Research Guidance :
   - ❖ Master's : 03
   - ❖ Ph.D. : -

No. of paper published in :-
   - ❖ National Journals : -
   - ❖ International Journals : 04
   - ❖ Conference : 08

8. Projects Carried Out : -

9. Patents : -

10. Technology Transfer : -

11. Research Publications : 04

12. No. Of Books Published 02

With Details : Elements of Electrical Electronics Engineering. Prakash Publication
Electronics Circuit Design – Prakash Publication

Signature

FACULTY PROFILE

1. NAME : **Atul H. Karode**

2. Date Of Birth : 01/06/1976

3 Educational Qualification : M.E (Digital Electronics),

4. Work Experience (Years) :
   - Teaching : 18 Yrs
   - Research : -
   - Industry : 2Yrs
   - Others : -

5. Area Of Specializations : - Image processing and pattern rec.

6 Subject Teaching At
   - Under graduation Level : Digital Electronics& Application, CDIT , BMI
   - , EM, Industrial Management.FOC
   - Post Graduate Level : Advanced Instrumentation System, IP&PR, Advance digital communication (ADC)

7. Research Guidance :
   - ❖ Master's : 14
   - ❖ Ph.D. : -
   - No. of paper published in :-
     - ❖ National Journals : -
     - ❖ International Journals : 15
     - ❖ Conference : 10

8. Projects Carried Out : -

9. Patents : -

10.Technology Transfer : -

11. Research Publications : 15

12. No. Of Books Published - With Details :

Signature

FACULTY PROFILE

1. NAME : Surendra P.Ramteke.

2. Date of Birth : 31.03.1979

3. Educational Qualification: M.E (Digital Electronics)
BE E&TC, PhD (Pursuing)

4. Work Experience (Years) :
   - Teaching : 15 Yrs
   - Research : -
   - Industry : -
   - Others : -

5. Area Of Specializations : Digital Image processing, Pattern Recognition

6 Subjects Teaching At
   - Under graduation Level : Radiation&Microwave Techniques,Analog Communication,Digital Electronics,digital Image Processing , Microprocessor, Communication System I
   - Post Graduate Level: Advanced Digital Communication, Digital Systrem Design

7. Research Guidance :
   - ❖ Master's : 09
   - ❖ Ph.D. : -

No. of paper published in :-
   - ❖ National Journals : -
   - ❖ International Journals : 10
   - ❖ Conference : 13

8. Projects Carried Out : 01

9. Patents : -

10.Technology Transfer : -

11. Research Publications : 10

12. No. Of Books Published - 01
With Details :

Signature

FACULTY PROFILE

1. NAME : Sunil K. Khode

2. Date Of Birth : 01.01.1979

3. Educational Qualification :
M.E(Digital Electronics.)

4. Work Experience (Years) :
- Teaching : 13.5 Yrs
- Research : -
- Industry : -
- Others : -

5. Area Of Specializations : Digital Electronics

6 Subject Teaching At
Under graduation Level : Analog & Digital Electronics,IED,Digital Communication,Information Theory & Coding Tech.,NL,PE , EEEE , DSP

- Post Graduate Level : -

7. Research Guidance :
- Master's : -
- Ph.D. : -

No. of paper published in :-
- National Journals : -
- International Journals : 03
- Conference : 08

8. Projects Carried Out : -

9. Patents : -

10.Technology Transfer : -

11. Research Publications : -

12. No. Of Books Published
With Details :

Signature

FACULTY PROFILE

1. NAME : Mayuri T. Deshmukh

2. Date Of Birth : 23-09-84

3. Educational Qualification : M.E E&TC (Digital electronics)

4. Work Experience (Years) :
   - Teaching : 11.5Yrs.
   - Research : -
   - Industry : -
   - Others : -
   -

5. Area Of Specializations :- - Digital Electronics

6.Subject Teaching At
   - Under graduation Level : Telematics,EEE,DC, LIC, CS-1,IM
   - Post Graduate Level : -

7. Research Guidance : -
   - ❖ Master's : -
   - ❖ Ph.D. : -

No. of paper published in :-
   - ❖ National Journals : Nil
   - ❖ International Journals : 04
   - ❖ Conference : 02

8. Projects Carried Out : -

9. Patents : -

10.Technology Transfer : -

11. Research Publications : 03

12. No. Of Books Published With Details : -

Signature

Faculty Profile

1.	Name	: Dr. S. P. Shekhawat
2.	Date of Birth	: 03/05/1974
3.	Educational Qualification	: Ph.D (Mechanical)
4.	Work Experience	
	- Teaching	: 19 Years
	- Research	: 05Years
	- Industry	: Nil
5.	Area of Specialization	: Energy, Design
6.	Subject taught at P.G. level	: Mechatronics , DSM
	Subject taught at U.G. level	: TOM-I, Thermodynamics
7.	Research Guidance at	
	- Master's level	: 10Students
	- Ph.D. level	: Nil
8.	No. of papers published in	
	- National Journals	: 02
	- International Journals	: 26
	- National Conferences	: 05
	- International Conferences	: 13
9.	Projects carried out	: 04
10.	Patents	: Nil
11.	Technology Transfer	: Nil
12.	Research publications	: 28
13.	No. of books published in details	: Nil

Signature

Faculty Profile

1.	Name	: NAVNEET K PATIL
2.	Date of Birth	: 23-09-1969
3.	Educational Qualification	: M.Tech, MBA, PhD (Pursuing)
4.	Work Experience	
	- Teaching	: 28
	- Research	: 08
	- Industry	: 02
5.	Area of Specialization	: Production, Thermal, Design, Management
6.	Subject taught at P.G. level	: Optimization, Design
	Subject taught at U.G. level	: MQC, Mechanics, Drawing, OR, TOM
7.	Research Guidance at	
	- Master's level	: 15
	- Ph.D. level	:
8.	No. of papers published in	
	- National Journals	: 08
	- International Journals	: 10
	- National Conferences	: 05
	- International Conferences	: 05
9.	Projects carried out	: 10
10.	Patents	: nil
11.	Technology Transfer	: nil
12.	Research publications	:
13.	No. of books published in details	: 03; MQC, IC Engines, App. Thermodynamics

Signature

Faculty Profile

1.	Name	:	Mr.KrishnaShrivastava
2.	Date of Birth	:	7th November 1973
3.	Educational Qualification	:	Associate Professor,Mech. Engg. Dept.
4.	Work Experience		
	- Teaching	:	23 Years
	- Research	:	
	- Industry	:	
5.	Area of Specialization	:	Thermal Power
6.	Subject taught at P.G. level	:	
	Subject taught at U.G. level	:	Engg. Thermodynamics, HT , Turbo M/c, ED , Refrigeration, Mechanics.
7.	Research Guidance at		
	- Master's level	:	
	- Ph.D. level	:	
8.	No. of papers published in		
	- National Journals	:	
	- International Journals	:	04
	- National Conferences	:	05
	- International Conferences	:	05
9.	Projects carried out	:	02
10.	Patents	:	
11.	Technology Transfer	:	
12.	Research publications	:	
13.	No. of books published in details	:	01

Signature

Faculty Profile

1. Name : **Mahesh Vedprakash Rawlani**
2. Date of Birth : 7th June1970
3. Educational Qualification :

Degree/ Certificate	Specialization	Year of Passing	Institute	Board / University	Percentage	Division
B.E.	Production	1994	VYWS College of Engg. Badnera	Amaravati	64	First
M.E.	Mechanical	2005	S.A.T.I Vidisha	Rajiv Gandhi ProdyogikiVishwa vidyalaya, Bhopal	70	First
Ph.D	Mechanical	2015	NMU	NMU	Pursuing	

4. Work Experience
   - Teaching : 26 YEARS
   - Research :
   - Industry :
5. Area of Specialization : MANUFACTURING, MANAGEMENT
6. Subject taught at P.G. level :

   Subject taught at U.G. level : Operation research,NACM,ED
7. Research Guidance at
   - Master's level :
   - Ph.D. level :
8. No. of papers published in
   - National Journals :
   - International Journals : 5
   - National Conferences : 5
   - International Conferences : 2

9. Projects carried out : PROJECT got 1st prize at DIPEX state level competition and also project student got award from ZEE 24 TAAS

10. Patents :

11. Technology Transfer :

12. Research publications :

13. No. of books published in details :

Sr. No.	Title with page Nos.	Type of Book & Authorship	Publisher, Year & ISSN/ISBN No.	Whether principal author/corresponding author/Guide
1	Manufacturing Engineering-I	Reference Book	Dhanpatrai&co. Delhi 2013	
2	Manufacturing Engineering-II 286	Reference Book	Dhanpatrai&co. Delhi 2014	
3	Engineering Drawing 235	Subject Book	NiraliPrakashan Pune 2012 ,978-93-82448-69-3	
4	Engineering Graphics 230	Subject Book	NiraliPrakashan Pune 2012,978-93-81962-99-2	Principal
5	Manufacturing Processes 250	Subject Book	NiraliPrakashan Pune 2014, 978-93-83750-59-7	
6	INDUSTRIAL ENGINEERING AND SAFETY 104	Subject Book	NiraliPrakashan Pune 2014	Principal
7	Project &Business Management 176	Subject Book	NiraliPrakashan Pune 2015,978-93-5164-403-3	Principal
8	Numerical Analysis &Computational Methods 392	Reference Book	NiraliPrakashan Pune 2015,978-93-5164-400-2	Principal

Signature

Faculty Profile

1.	Name	: Dr. Prajitsen G. Damle
2.	Date of Birth	: 08th Oct. 1973
3.	Educational Qualification	: Ph. D. (Mechanical)
4.	Work Experience	
	- Teaching	: 19 Years
	- Research	:
	- Industry	: 1 Year
5.	Area of Specialization	: Machine Design
6.	Subject taught at P.G. level	: Mechanical Vibration, Design of Synthesis
	Subject taught at U.G. level	: Machine Design I and II, EDEME
7.	Research Guidance at	
	- Master's level	: Yes
	- Ph.D. level	:
8.	No. of papers published in	
	- National Journals	: 01
	- International Journals	: 10
	- National Conferences	: 07
	- International Conferences	: 04
9.	Projects carried out	: Nil
10.	Patents	: Nil
11.	Technology Transfer	: Nil
12.	Research publications	: 04
13.	No. of books published in details	: 01

Signature

Faculty Profile

1.	Name	: D.B.Sadaphale
2.	Date of Birth	: 01/07/1976
3.	Educational Qualification	: M.E.(Machine Design)
4.	Work Experience	
	- Teaching	: 18 Years
	- Research	: 02Years
	- Industry	: nil
5.	Area of Specialization	: Machine Design
6.	Subject taught at P.G. level	: AMED,TRIBOLOGY,OTD,MTD
	Subject taught at U.G. level	: F.M.A.T., MSM, and PPE
7.	Research Guidance at	
	- Master's level	: 12 Students
	- Ph.D. level	: nil
8.	No. of papers published in	
	- National Journals	: 04
	- International Journals	: 08
	- National Conferences	: 03
	- International Conferences	: 03
9.	Projects carried out	: 01
10.	Patents	: nil
11.	Technology Transfer	: nil
12.	Research publications	: 01
13.	No. of books published in details	: nil

Signature

Faculty Profile

1.	Name	: PrashantNarendraraoUlhe
2.	Date of Birth	: 09/03/1974
3.	Educational Qualification	: M.E. (Machine Design)
4.	Work Experience	
	- Teaching	: 16 yrs
	- Research	: Nil
	- Industry	: 5yrs
5.	Area of Specialization	: Machine Design
6.	Subject taught at P.G. level	: Tribology, OTD.
	Subject taught at U.G. level	: SOM, MV, CAD/CAM, AE, Robotics, TOM-I
7.	Research Guidance at	
	- Master's level	: 09
	- Ph.D. level	: Nil
8.	No. of papers published in	
	- National Journals	:
	- International Journals	: 15
	- National Conferences	: 8
	- International Conferences	: 4
9.	Projects carried out	: 1
10.	Patents	: Nil
11.	Technology Transfer	: Nil
12.	Research publications	:
13.	No. of books published in details	: 1

Signature

Faculty Profile

1. Name : PradeepMohansinghSolanki
2. Date of Birth : 06/10/1981
3. Educational Qualification : M.E. (CAD/CAM)
4. Work Experience
   - Teaching : 13 Yrs
   - Research : NIL
   - Industry : NIL
5. Area of Specialization : CAD/CAM
6. Subject taught at P.G. level : CMMD, Robotics
   Subject taught at U.G. level : CAD/CAM, FEAST, EDEME, NACM, Mechatronix, and Computer Graphics
7. Research Guidance at
   - Master's level : 11
   - Ph.D. level : NIL
8. No. of papers published in
   - National Journals : 0
   - International Journals : 17
   - National Conferences : 05
   - International Conferences: 09
9. Funded Projects carried out : 02
10. Patents : NIL
11. Technology Transfer : NIL
12. Research publications : 31
13. No. of books published in details : NIL

Signature

Faculty Profile

1. Name : PravinDharmaraj Patil
2. Date of Birth : 30 April 1980
3. Educational Qualification :Ph.D Pursuing
4. Work Experience
   - Teaching: 13Years
   - Research: NIL
   - Industry: 6 Months
5. Area of Specialization : CAD/CAM
6. Subject taught at P.G. level : NIL

   Subject taught at U.G. level : CAD/CAM,Engg Drawing, Automobile Engg, Soft Skill, Engg thermodynamics, Manufacturing Engg, MQC
7. Research Guidance at
   - Master's level: YES (01)
   - Ph.D. level: Nil
8. No. of papers published in
   - National Journals: 04
   - International Journals: 08
   - National Conferences: 04
   - International Conferences: 05
9. Projects carried out: Design and development of Human Power Operated Machine
10. Patents : NIL
11. Technology Transfer : NIL
12. Research publications : 21
13. No. of books published in details: NIL

Signature

Faculty Profile

1. Name : Mahesh V Kulkarni
2. Date of Birth : 23/07/1979
3. Educational Qualification : M.Tech.
4. Work Experience
   - Teaching : 11
   - Research : Nil
   - Industry : 02
5. Area of Specialization : Heat Power Engineering
6. Subject taught at P.G. level : NIL

   Subject taught at U.G. level : Heat Transfer, and Turbo Machinery, RAC, AT, ET, PPE etc.
7. Research Guidance at
   - Master's level : NIL
   - Ph.D. level : NIL
8. No. of papers published in
   - National Journals : NIL
   - International Journals : 07
   - National Conferences : 01
   - International Conferences : 03
9. Projects carried out : IEDC funded project Title "Solar Water Heating System Using Innovative Flat Plate Collector and Storage Volume" in year 2015-16
10. Patents : NIL
11. Technology Transfer : NIL
12. Research publications : 08
13. No. of books published in details : NIL

Signature

Faculty Profile

1. Name : Ajay R. Bhardwaj
2. Date of Birth : 05-07-1968
3. Educational Qualification : M.E (Machine Design), PhD. Pursuing
4. Work Experience 19 Years
   - Teaching : 11Years
   - Research : ----
   - Industry : 08 Years
5. Area of Specialization : Machine Design and Manufacturing Engineering
6. Subject taught at P.G. level : ---

   Subject taught at U.G. level : Manufacturing Engineering I, Manufacturing Engineering II
7. Research Guidance at
   - Master's level : NIL
   - Ph.D. level : NIL
8. No. of papers published in
   - National Journals : 01
   - International Journals : 14
   - National Conferences : 03
   - International Conferences : 01
9. Projects carried out : 01
10. Patents : NIL
11. Technology Transfer : NIL
12. Research publications : 19
13. No. of books published in details : NIL

Faculty Profile

1.	Name	: Dipak Chandrakant Talele
2.	Date of Birth	: 19/06/1987
3.	Educational Qualification	: M.Tech. (CAD/CAM) Ph.D. Pursuing
4.	Work Experience	
	- Teaching	: 05 years
	- Research	: Nil
	- Industry	: 09 month
5.	Area of Specialization	: CAD/CAM
6.	Subject taught at P.G. level	: Nil
	Subject taught at U.G. level	: FEA&ST, TOM-II, MQC, ERT
7.	Research Guidance at	
	- Master's level	: Nil
	- Ph.D. level	: Nil
8.	No. of papers published in	
	- National Journals	: 00
	- International Journals	: 15
	- National Conferences	: 01
	- International Conferences	: 07
9.	Projects carried out	: Nil
10.	Patents	: Nil
11.	Technology Transfer	: Nil
12.	Research publications	: 23
13.	No. of books published in details	: Nil

Signature

Faculty Profile

1.	Name	: Dr. Prashant Pandit Bornare
2.	Date of Birth	: 01/06/1979
3.	Educational Qualification	Ph.D (Management) B.E. Mech. MBA (Marketing & HRD), M.E.(Mechannical)
4.	Work Experience	
	- Teaching	: 12 years
	- Research	: Nil
	- Industry	: 03 years
5.	Area of Specialization	: Management, Mechanical
6.	Subject taught at P.G. level	: Nil
	Subject taught at U.G. level	: Internal combustion Engine, MMM, PBM, Automobile Engineering, Industrial Engineering
7.	Research Guidance at	
	- Master's level	: Nil
	- Ph.D. level	: Nil
8.	No. of papers published in	
	- National Journals	: 00
	- International Journals	: 10
	- National Conferences	: 01
	- International Conferences	: 02
9.	Projects carried out	: Nil
10.	Patents	: Nil
11.	Technology Transfer	: Nil
12.	Research publications	: 13
13.	No. of books published in details	: Nil

Signature

Faculty Profile

1.	Name	: AKHILESH VIJAYSING RAJPUT
2.	Date of Birth	: 06/01/1989
3.	Educational Qualification	: ME (Machine Design)
4.	Work Experience	
	- Teaching	: 05 Yrs.
	- Research	: Nil
	- Industry	: 02 Yrs.
5.	Area of Specialization	: Machine Design
6.	Subject taught at P.G. level	: Nil
	Subject taught at U.G. level	: EDEME, Auto. Engg.-I, Auto.Engg.-II,IMEED
7.	Research Guidance at	
	- Master's level	: Nil
	- Ph.D. level	: Nil
8.	No. of papers published in	
	- National Journals	: 0
	- International Journals	: 04
	- National Conferences	: 02
	- International Conferences	: 03
9.	Projects carried out	: Nil
10.	Patents	: Nil
11.	Technology Transfer	: Nil
12.	Research publications	: 08
13.	No. of books published in details	: Nil

Signature

Faculty Profile

1.	Name	: Ajay Janakrao Puri
2.	Date of Birth	: 11/03/1990
3.	Educational Qualification	: M.E. (Production Engineering)
4.	Work Experience	
	- Teaching	: 05 years
	- Research	: Nil
	- Industry	: 02 years
5.	Area of Specialization	: Production Engineering
6.	Subject taught at P.G. level	: Nil
	Subject taught at U.G. level	: MSM, ME-II, PBM, IE&S
7.	Research Guidance at	
	- Master's level	: Nil
	- Ph.D. level	: Nil
8.	No. of papers published in	
	- National Journals	: 00
	- International Journals	: 02
	- National Conferences	: 01
	- International Conferences	: 02
9.	Projects carried out	: Nil
10.	Patents	: Nil
11.	Technology Transfer	: Nil
12.	Research publications	: Nil
13.	No. of books published in details	: Nil

Signature

Faculty Profile

1.	Name	: Tejas Galu Patil
2.	Date of Birth	: 19/08/1988
3.	Educational Qualification	: M.E. (Thermal Engineering)
4.	Work Experience	
	- Teaching	: 05 years
	- Research	: Nil
	- Industry	: 02 years
5.	Area of Specialization	: Thermal Engineering
6.	Subject taught at P.G. level	: Nil
	Subject taught at U.G. level	: AT, RAC, Turbo M/C,
7.	Research Guidance at	
	- Master's level	: Nil
	- Ph.D. level	: Nil
8.	No. of papers published in	
	- National Journals	: 00
	- International Journals	: 08
	- National Conferences	: 01
	- International Conferences	: 03
9.	Projects carried out	: Nil
10.	Patents	: Nil
11.	Technology Transfer	: Nil
12.	Research publications	: Nil
13.	No. of books published in details	: Nil

Signature

Faculty Profile

1. Name : SMIT.MANOHAR.ARBAT
2. Date of Birth : 26/07/1988
3. Educational Qualification : B.E. (Mechanical), M.E. (CAD-CAM)
4. Work Experience
   - Teaching : 4 YEARS 6 MONTHS
   - Research : Nil
   - Industry : Nil
5. Area of Specialization : CAD-CAM
6. Subject taught at P.G. level : Nil

   Subject taught at U.G. level : Engineering Drawing, Manufacturing Process, Engineering Thermodynamics, Engineering Mechanics, CAD Lab, HT Lab ,CG Lab, Machine Drawing.

7. Research Guidance at
   - Master's level : Nil
   - Ph.D. level : Nil
8. No. of papers published in
   - National Journals : 1
   - International Journals : 2
   - National Conferences : Nil
   - International Conferences : Nil
9. Projects carried out : Nil
10. Patents : Nil
11. Technology Transfer : Nil
12. Research publications : Nil
13. No. of books published in details : Nil

Signature

Faculty Profile

1. Name : ABHINAV DEVIDAS SARDAR
2. Date of Birth : 05/10/1988
3. Educational Qualification : M.E (Thermal Engineering)
4. Work Experience
   - Teaching : 03 years &06 months
   - Research : Solar drying Technologies
   - Industry : Nil
5. Area of Specialization : Thermal Engineering
6. Subject taught at P.G. level : Nil

   Subject taught at U.G. level : Power Plant Engg,Energy Resources & Technology,Heat transfer, Refrigeration and air conditioning.
7. Research Guidance at
   - Master's level : Nil
   - Ph.D. level : Nil
8. No. of papers published in
   - National Journals : 03
   - International Journals : 02
   - National Conferences : 01
   - International Conferences : 01
9. Projects carried out : POP can dryer, Weeder Machine, Compound Solar Collector,Incinerator combustor.
10. Patents : Nil
11. Technology Transfer : Nil
12. Research publications : Nil
13. No. of books published in details : Nil

Signature

Faculty Profile

1.	Name	: Shadab Shaikh Bismillah
2.	Date of Birth	: 23/10/1990
3.	Educational Qualification	: M.E (Thermal Engineering)
4.	Work Experience	
	- Teaching	: 06 years &05 months
	- Research	: Performance improvement of vertex tube.
	- Industry	: Nil
5.	Area of Specialization	: Thermal Engineering
6.	Subject taught at P.G. level	: Nil
	Subject taught at U.G. level	: Refrigeration and air conditioning, Automobile Engg., Engineering Graphics.
7.	Research Guidance at	
	- Master's level	: Nil
	- Ph.D. level	: Nil
8.	No. of papers published in	
	- National Journals	: 00
	- International Journals	: 02
	- National Conferences	: 00
	- International Conferences	: 00
9.	Projects carried out	: Performance improvement of vertex tube
10.	Patents	: Nil
11.	Technology Transfer	: Nil
12.	Research publications	: Nil
13.	No. of books published in details	: Nil

Signature

Faculty Profile

1.	Name	: Tushar Dattatray Tayade
2.	Date of Birth	: 06/09/1990
3.	Educational Qualification	: M.E (Design Engineering)
4.	Work Experience	
	- Teaching	: 04 years
	- Research	: Design
	- Industry	: 1 Yrs.
5.	Area of Specialization	: Design Engineering
6.	Subject taught at P.G. level	: Nil
	Subject taught at U.G. level	: Machine Drawing, Eng. Graphics, TOM, Mechanics, SOM
7.	Research Guidance at	
	- Master's level	: Nil
	- Ph.D. level	: Nil
8.	No. of papers published in	
	- National Journals	: 00
	- International Journals	: 01
	- National Conferences	: 00
	- International Conferences	: 00
9.	Projects carried out	: Analysis of Two wheeler chassis frame joint
10.	Patents	: Nil
11.	Technology Transfer	: Nil
12.	Research publications	: Nil
13.	No. of books published in details	: Nil

Signature

DEPARTMENT OF BUSINESS ADMINISTRATION (M.B.A)

FACULTY PROFILE

1. Name : Dr.Vishal S.Rana

2. Date of Birth: 15/12/1980

3. Educational Qualification: M.Com, M.B.A (Marketing), Ph.D (Mgmt Science)

4. Work Experienced:

    1. Teaching : 13 Years 06 Months
    2. Research : Nil
    3. Industry : 0.7 Months
    4. Other : Nil

5. Area of Specialization: Marketing

6. Subjects teaching at UG level: NIL

   Subjects teaching at PG level: Organizational Behavior-I & II, Global Marketing Management, Retail Management & Consumer Behavior, Cases in Marketing, Marketing Management.

7 Research's Guidance Master's : Nil

Ph.D : Nil

No. Of paper published in a. National journal : 03

b. International journal : 18

c. National Conference : 14

d. International Conference: 05

8. Project carried out : Nil

9. Patents : Nil

10. Technology Transfer : Nil

11. Research publication : 18

12. No. of book published with detail: Nil

Signature

DEPARTMENT OF BUSINESS ADMINISTRATION (M.B.A)

FACULTY PROFILE

1. Name: Faroza A. Kazi

2. Date of Birth: 16/02/1978

3. Educational Qualification: M.B.A (HRM), M.P.M, B.com

4. Work Experienced:

   1. Teaching : 7 Yrs & 2 Months
   2. Research : Nil
   3. Industry : 2 Yrs
   4. Other : 4 yrs Teaching as Lecturer in Engg.

5. Area of Specialization : HRM

6. Subjects teaching at UG level: Industrial Mgmt (E&TC Engg.), Industrial Org. & Mgmt (Electrical Engg.), Industrial Mgmt & Economics (Comp/IT Engg.)

Subjects teaching at PG level: Management Science, Business Research Methods, Mgmt. Information System & ERP Corporate Business Scenario, E-commerce, Information Technology for Managers, Industrial Relation & Trade Union, HR Legislations, Labour Welfare & Administration & Cases in HRM, Business & Government.

7	Research's Guidance	Master's	:	31 (MBA)
		Ph.D	:	Nil
	No. Of paper published in	a. National Journal	:	02
		b. International Journal	:	02
		c. National Conference	:	07
		d. International Conference	:	04

12. Project carried out : Nil
13. Patents : Nil
14. Technology Transfer : Nil
15. Research publication : 15
12. No. of book published with detail: Nil

Signature

DEPARTMENT OF BUSINESS ADMINISTRATION (M.B.A)

FACULTY PROFILE

1. Name : Mukesh Bhaskar Ahirrao

2. Date of Birth : 24/06/1984

3. Educational Qualification : B.Com, M.Com, M.B.A (Fin.), Ph.D Pursuing

4. Work Experienced:

    1. Teaching : 08 Years
    2. Research : Nil
    3. Industry : 3 Years 4 Months
    4. Other : Nil

5. Area of Specialization : Finance & Marketing

6. Subjects teaching at UG level: Nil

Subjects teaching at PG level: Entrepreneurship & Project Management, Global Economic Scenario, Managerial Economics, Marketing Research & Business Analytics, Investment & Portfolio Management, Marketing Management, Case Studies in Financial Management, Product & Brand Management, Practical Aspect of Business.

7	Research's Guidance	Master's	: 36 (MBA)
		Ph.D	: Nil
No. Of paper published in		a. National journal	: 04
		b. International journal	: 17
		c. Conference	: 05
16. Project carried out			: Nil
17. Patents			: Nil
18. Technology Transfer			: Nil
19. Research publication			: 21
12. No. of book published with detail			: Nil

Signature

DEPARTMENT OF BUSINESS ADMINISTRATION (M.B.A)

FACULTY PROFILE

1. Name : Er.Pankajkumar Ambadas Anawade

2. Date of Birth: 05/07/1982

3. Educational Qualification: B.E (Mech), M.B.A (Mktg)

4. Work Experienced:

    1. Teaching : 09 Years and 06 Months
    2. Research : Nil
    3. Industry : 2.5 Years
    4. Other : Nil

5. Area of Specialization: Marketing

6. Subjects teaching at UG level: Principles of Management (IT Department)

Subjects teaching at PG level: Introduction to Operation Management, Quantitative Techniques, , Consumer Behavior and Service Marketing, , Supply Chain Management, Retail Management And Digital Marketing.

7 Research's Guidance Master's : Nil

Ph.D : Nil

No. Of paper published in a. National journal : 04
b. International journal: 06
c. National Conference : 03
d. International Conference : 06

08. Project carried out : Nil
09. Patents : Nil
10. Technology Transfer: Nil
11. Research publication: 06
12. No. of book published with detail: Nil

Signature

DEPARTMENT OF BUSINESS ADMINISTRATION (M.B.A)

FACULTY PROFILE

1. Name : Dr.Richa A.Modiyani

2. Date of Birth: 30/04/1987

3. Educational Qualification: B.B.S, M.B.A (Fin), PhD (Mgmt)

4. Work Experienced:

   1. Teaching : 10 Years & 6 Months
   2. Research : Phd & VCRMS
   3. Industry : Nil
   4. Other : Nil

5. Area of Specialization: Finance

6. Subjects teaching at UG level: NIL

Subjects teaching at PG level: Financial Management, Business Accounting, Managerial Economics, Management Accounting, Strategic Management, Management Practices, Case Studies in Finance, Consumer behavior & service marketing, Strategic Financial Management & Retail Management & Digital Marketing, Marketing Research & Business Analytics, Service Marketing.

7 Research's Guidance Master's : 100 (MBA)

Ph.D : Nil

No. of paper published in
- a. National journal : 04
- b. Internal national journal : 10
- c. National Conference : 09
- d. Internal national Conference : 07

08. Project carried out : 01 VCRMS, KBC NMU, Jalgaon
09. Patents : Nil
10. Technology Transfer : Nil

11. Research publication: 30
12. No. of book published with detail: Nil

Signature

DEPARTMENT OF BUSINESS ADMINISTRATION (M.B.A)

FACULTY PROFILE

1. Name : Dr. Saroj B. Patil

2. Date of Birth: 28/05/1974

3. Educational Qualification: B.Sc.(computer), M.C.M, Ph.D

4. Work Experienced:

   1. Teaching : 05.6 yrs
   2. Research : Nil
   3. Industry : Nil
   4. Other : 12 Years

5. Area of Specialization: HRM

6. Subjects teaching at UG level: Nil

Subjects teaching at PG level: Human Resource Management, Information Technology for Manager, E-commerce and Excellence Management

7 Research's Guidance Master's : 40 (MBA)

Ph.D : Nil

No. Of paper published in a. National journal : 05

b. International journal : 10

c. National Conference : 02

d. International Conference : 03

20. Project carried out : Nil

21. Patents : Nil

22. Technology Transfer : Nil

23. Research publication : 15

12. No. of book published with detail: Nil

Signature

DEPARTMENT OF BUSINESS ADMINISTRATION (M.B.A)

FACULTY PROFILE

1. Name : Ms. Seema K. Sonar

2. Date of Birth: 04/05/1994

3. Educational Qualification: B.Com, MBA (Fin)

4. Work Experienced:

   1. Teaching : 5 Month
   2. Research : Nil
   3. Industry : 2 years 3 month
   4. Other : Nil

5. Area of Specialization: Finance

6. Subjects teaching at UG level: Nil

Subjects teaching at PG level: Legal Aspects of Business, Organisational Behaviour-I, Tax Management, Labour Laws

7 Research's Guidance Master's : Nil

Ph.D : Nil

No. Of paper published in a. National journal : Nil

b. International journal : Nil

c. National Conference : Nil

d. International Conference: Nil

24. Project carried out : Nil

25. Patents : Nil

26. Technology Transfer : Nil

27. Research publication : Nil

12. No. of book published with detail: Nil

Signature

DEPARTMENT OF BUSINESS ADMINISTRATION (M.B.A)

FACULTY PROFILE

1. Name : Ms. Priya K. Patil

2. Date of Birth: 04/05/1994

3. Educational Qualification: B.Com, MBA (H.R)

4. Work Experienced:

   1. Teaching : 5 Month
   2. Research : Nil
   3. Industry : 2 years 6 month
   4. Other : Nil

5. Area of Specialization: Human Resource

6. Subjects teaching at UG level: Nil

Subjects teaching at PG level: Consumer Behaviour & Services Marketing, Product and Brand Management, Statastics and Quantitative techniques, Human Resource Management

7 Research's Guidance Master's : Nil

Ph.D : Nil

No. Of paper published in a. National journal : Nil

b. International journal : Nil

c. National Conference : Nil

d. International Conference: Nil

28. Project carried out : Nil

29. Patents : Nil

30. Technology Transfer : Nil

31. Research publication : Nil

12. No. of book published with detail: Nil

Signature

FACULTY PROFILE

1. **Name :** Mr. Jayant P.Parpalliwar
2. **Date of Birth :** 22nd July 1986
3. **Educational Qualification :** B.Tech . (Biotechnology) ME(Biotech & Biochem Engg) pursuing
4. **Work Experience :**
   - Teaching 10 Years
   - Research ---
   - Industry -- --
   - Others-----

5.Area of Specialization: Biotechnology

6. **Subjects teaching at**

Under Graduate Level:--

i)Enzyme Engineering, ii) Molecular Biology, iii) Genetic Engineering iv) Biotechnology of Waste Treatment, v) Pharmaceutical Biotechnology, vi) Bioprocess Industries vii) Downstream Processing

7. **Research guidance :**

		No. of papers published in
	Masters's: Nil	**National Journals: 08**
	Ph.D.:- Nil	**International Journals:-13**
		Conferences: 12
	Projects carried out:01(IEDC 2013-14 to 2016-17) 02 (RGS&TC 2014 to 2016)	

8. **Technology Transfer:**
9. **Research Publications:** 08
10. **No. of Books published with details:** Nil

FACULTY PROFILE

1. **Name :** Mrs. Sarika S. Pawar
2. **Date of Birth :** 15/01/1982
3. **Educational Qualification :** M. Tech. (Chemical Engineering)
4. **Work Experience :**
   1 Teaching 12 Year
   2 Research ---
   3 Industry -- --
   4 Others-----
5. **Area of Specialization:** Chemical Engineering
6. **Subjects teaching at**
   Under Graduate Level:--i) Chemical Reaction Engineering ii) Mass Transfer iii) Bioprocess Instrumentation & Analysis iv) Process Heat Transfer
   v) Unit Operations – I & II vi) Bioprocess Equipment Design. Vii) Biofuel & Alcohol Technology.

7. **Research guidance :** Not Applicable

		No. of papers published in
	Masters's: Nil	**National Journals:**
	Ph.D.:- Nil	**International Journals:-** 03
		Conferences: 03
	Projects carried out:	

8. **Technology Transfer:**
9. **Research Publications:** 03
10. **No. of Books published with details:** Nil

FACULTY PROFILE

1. **Name :** Mr. Gaurav D. Khodape
2. **Date of Birth :** 05/02/1988
3. **Educational Qualification :** M. Tech. (Biotechnology)
4. **Work Experience :**
   1 Teaching 5 Year
   2 Research ---
   3 Industry -- --
   4 Others-----
5. **Area of Specialization:** Biotechnology
6. **Subjects teaching at**

Under Graduate Level:--i) Bioinformatics ii) Plant Tissue Culture iii) Bioprocess Industrial Economics &Management iv) Bioprocess Modelling and Simulation. v) Computer Application, Bioprocess Equipment Design, vii) Bioprocess Engineering

7. **Research guidance :** Not Applicable

		No. of papers published in
	Masters's: Nil	**National Journals:00**
	Ph.D.:- Nil	**International Journals:-** 04
		Conferences: 04
	Projects carried out:	

8. **Technology Transfer:**
9. **Research Publications:** 04
10. **No. of Books published with details:** Nil

FACULTY PROFILE

1. **Name :** Miss **.** Ashwini Jitendra Patil
2. **Date of Birth :** 19 Dec 1996
3. **Educational Qualification :** BE (Biotechnology)
4. **Work Experience :**
   - Teaching 0.5
   - Research ---
   - Industry -- --
   - Others-----

5.Area of Specialization: Biotechnology

6. **Subjects teaching at**

Under Graduate Level:--

i) Food Biotechnology, ii) Molecular Biology.

7. **Research guidance :**

		No. of papers published in
	Masters's: Nil	**National Journals:** 00
	Ph.D.:- Nil	**International Journals:-**00
		Conferences: 01
	Projects carried out: Nil	

8. **Technology Transfer:**
9. **Research Publications:** 01
10. **No. of Books published with details:** Nil

FACULTY PROFILE

Name : Ms. Komal D. Patil
Date of Birth : 26th October, 1994.
Educational Qualification : B.E.(Biotechnology)

4.**Work Experience :**
Teaching : 1.0 year
Research ---
Industry -- --
Others-----

1. Area of Specialization: Biotechnology

6.Subjects teaching at

Under Graduate Level:--i) Cell Biology ii) Soft Skill iii) Biochemistry iv) Bioprocess Instrumentation & Analysis v) Fermentation Technology vi) Biofuel & Alcohol Technology

7. Research guidance : Not Applicable

No. of papers published in

Masters's: Nil

Ph.D.:- Nil

FACULTY PROFILE

1. **Name : Miss** Neeta Mukund Buwa
2. **Date of Birth :** 10 March 1996
3. **Educational Qualification :** M.Sc. Microbiology
4. **Work Experience :**
   - Teaching 0.5 Year
   - Research ---
   - Industry -- --
   - Others-----

5.Area of Specialization: M.Sc Microbiology

6. **Subjects teaching at**

Under Graduate Level:--

i)Microbiology ii) Biology,

7. **Research guidance :**

		No. of papers published in
	Masters's: Yes	**National Journals: 0**
	Ph.D.:- Nil	**International Journals:-0**
		Conferences: 01
	Projects carried out: Nil	

8. **Technology Transfer:**
9. **Research Publications:** 01
10. **No. of Books published with details:** Nil

BIO-DATA

1. Name :Dr. Girish Kumar Patnaik

2. Designation : Principal ***Department***: Computer Engineering, Professor

3. Date of Birth :October 9th, 1969

4. Father's Name :Krishna Mohan Patnaik

5. Mother Name **:**Radha Rani Patnaik

6. Address :

Permanent Address: Plot No. 11, Navrang Colony, Deopur, Dhule - 424 005

Correspondence Address: Professor Quarter PQ 203, SSBT's College of Engineering & Technology, Bambhori, PO Box – 94, Jalgaon - 425001

7. E-mail id :girishpat2001@yahoo.com

8. Mobile No. :9422790559 / 7507044204

9. Educational Qualification:

Sr	Exam Passed	Title of Degree	Board/Univ.	Year	Subject	% of Marks
1	**10th BOARD**	SSC	Board of Secondary Education, Orissa	1983	Science	67.5
2	**SECONDARY**	HSC	Council of Higher Secondary Education, Orissa	1985	Science	73.1
3	**BACHELOR**	BE	Marathwada University, Aurangabad	1990	Computer Sc. & Engineering	66.93
4	**MASTER**	ME	Motilal Nehru Regional College of Engineering, Allahabad / Allahabad University	2001	Computer Sc. & Engineering	80.8
5	**DOCTOR OF PHILOSOPHY**		Motilal Nehru National Institute of Technology Allahabad, Allahabad	Oct. 2012	Trustworthy MANET for Secure Communication(Computer Sc. & Engineering)	

10. Details of Job:

Sr	Name of Employer	Designation	From	To	Scale
1	SSBT College of Engg. & Tech., Jalgaon, Maharashtra	Lecturer	July 31st, 1990	September 16th, 1991	Basic 700/-
2	SSVPS's B.S.Deore College of Engineering, Dhule	Lecturer	September 17th, 1991	February 28th, 2001	Basic 2200/-
3	SSVPS's B.S.Deore College of Engineering, Dhule	Sr. Lecturer	March 1st, 2001	January 13th, 2003	Basic 8000/-
4	SSVPS's B.S.Deore College of Engineering, Dhule	Asst. Professor / Assoc. Professor	January 14th, 2003	October 11th, 2012	Basic 12000/- Basic 37400/-
5	SSVPS's B.S.Deore College of Engineering, Dhule	Professor	October 12th, 2012	June 17th, 2013	Basic 43000/- + AGP 10000/-
6.	SSBT's College of Engineering & Technology, Bambhori, Jalgaon	Professor	June 18th, 2013	Till date	Basic 56980/- + AGP 10000/-
7	SSBT's College of Engineering & Technology, Bambhori, Jalgaon	Principal	October 1st, 2021	Till date	Basic 56980/- + AGP 10000/-

11. Details of Approval of Services in Teaching:

Sr	Designation	From	To	University letter No. & Name of University
1	Lecturer at SSVP's BSD COE, Dhule	1994-95		NMU/96/5/Approval/742 dtd 24/01/1996
2	Assistant Professor at SSVP's BSD COE, Dhule	11/11/2003		NMU/18/D-9/1336/2006 dtd 18/8/2006
3	PG Teacher	13/05/2012		NMU/11/PGR/Com.Engg/1066/2012 dtd 14/05/2012
4	Professor at SSBT's College of Engineering & Technology, Jalgaon	21/03/2016		NMU/18/548/2016 dtd 13/06/2016

12. Position Held in College (Other than teaching e.g., In-charge of lab, Cell, Department, Hostel, Library, Games, Laboratory etc):

Sr	Position Held	Duration	Responsibilities
1	Head, Computer Engineering, SSVPS's BSD College of Engg, Dhule	21/07/2011 – 17/06/2013, 03/02/2005 – 30/03/2011, 18/07/2001 – June 2004	Administration

2	Head, Computer Engineering, SSBT's College of Engg. & Tech., Bambhori, Jalgaon	22/06/2013 – till date	Administration
3	Director Technical Development, SSBT's College of Engg. & Tech., Bambhori, Jalgaon	16/12/2015 – 08/09/2016	Development of IT enabled campus
4	Director Academic Development, SSBT's College of Engg. & Tech., Bambhori, Jalgaon	09/09/2016 – till date	Academic Activities
5	Principal SSBT's College of Engg. & Tech., Bambhori, Jalgaon	01/10/2021 – till date	Administration

13. Details of Short Term Training Programme / Refresher Course / Conferences Attended:

Sr	Name of Institute / Organizer	From	To	Title
1	SSVPS's BSD College of Engg, Dhule	October 22nd , 2001	November 9th, 2001	ISTE-STTP Refresher course on "Recent Trends in Computer Visual Aids for effective teaching"
2	NUS, Singapore	January 8th, 2002	January 11th, 2002	3rd International Conference on Mobile Data Management, Singapore
3	SSVPS's BSD College of Engg, Dhule	February 10th, 2002		ISTE Course on "Web based Collaborative Engineering and Advanced Techniques in CATIA V5 R7"
4	NUS, Singapore	January 8th, 2002	January 11th, 2002	International Conference on Mobile Data Management, Singapore
5	SSVPS's BSD College of Engg, Dhule	April 1st , 2002	April 12th, 2002	ISTE-STTP Refresher course on "Incubating Entrepreneur's Spirit"
6	Rational, Pune	December 9th , 2002	December 18th, 2002	Course on "Rational Rose"
7	Kalinga Institute of Technology, Bhubaneswar	December 21st, 2004	December 24th, 2004	International Conference on Distributed Computing and Internet Technology at Hotel Swasti plaza, Bhubaneswar
8	Tata Research Development and Design Center, Pune	January 4th, 2005	January 8th, 2005	TCS Excellence in Computer Science Week 2005 (TECSWEEK05) on Security Modeling
9	AIRCC	December 27th, 2009	December 29th, 2009	IEEE First International Conference on Networks & Communications, Chennai, India,
10	AINA	March 22nd, 2011	March 25th, 2011	IEEE Workshops of 25th International Conference on Advanced Information Networking and Applications, 2011, Biopolis, Singapore
11	GLA University,	March 3rd,	March 4th,	7th National Conference on

	Mathura	2012	2012	Advancement of Technologies – Information System & Computer Networks
12	University Institute of Chemical Technology, North Maharashtra University, Jalgaon	March 20th, 2018		TEQIP – III Sponsored One Day Workshop on Syllabus Setting
13	North Maharashtra University, Jalgaon	March 28th, 2018		Seminar on Technology Allied Capacity Building in Higher Education, 1st CABCIN INFO DAY
14	North Maharashtra University, Jalgaon	July 24, 2020	July 27, 2020	Online Learning: Live Classroom Teaching Platforms in Train-the Teacher Training Program Under e-Uttam Vidya
15	Bharati Vidyapeeth College of Engineering, Pune	November 30, 2020	December 5, 2020	AICTE sponsored one-week Online STTP on Cyber and Network Security Infrastructure Configuration

14. Details of Conference/Training Programme Organized as coordinator /co-coordinator/Secretary:

Sr	Title/Place/Sponsorer	Duration
1	First International Conference on Sunrise Technologies, Dhule, by SSVPS's B. S. Deore College of Engineering, Dhule	January 13th – 15th , 2011
2	International Conference on Global Trends in Engineering, Technology and Management, Jalgaon by SSBT's College of Engineering and Technology, Bambhori, Jalgaon as Convener	January 9th – 11th, 2015
3	International Conference on Global Trends in Engineering, Technology and Management, Jalgaon by SSBT's College of Engineering and Technology, Bambhori, Jalgaon as Publishing Chair	January 4th – 6th, 2016
4	International Conference on Global Trends in Signal Processing, Information Computing and Communication by SSBT's College of Engineering and Technology, Bambhori, Jalgaon as Publishing Chair	December 22nd – 24th, 2016

***15. Details of Paper Presented & Lectures Delivered*:**

15.1 "Paper In Conferences"

1 Girish Kumar Patnaik and M. M. Gore, "Design of Compiler for Mobile Environment and its Formalization using Evolving Algebra", Proceedings of 3rd IEEE International Conference on Mobile Data Management, Singapore, January 2002, PP 159-160. http://computer.org/proceedings/mdm/1500/15000159abs.htm

2 Girish Kumar Patnaik and M. M. Gore, "Tree-Like Peer-to-Peer Symmetric Key Management in Mobile Ad Hoc Network", First International Conference on Networks & Communications, 2009, pp. 196-201, http://doi.ieeecomputersociety.org/10.1109/NetCoM.2009.46

3 Girish Kumar Patnaik and M. M. Gore, "Trustworthy Path Discovery in MANET -- A Message Oriented Cross-Correlation Approach", Proceedings of IEEE Workshops of 25th International Conference on Advanced Information Networking and Applications, 2011, Biopolis, Singapore, 22-25 March 2011,pp 170-177. http://www.computer.org/portal/web/csdl/doi/10.1109/WAINA.2011.69http://ieeexplore.ieee.org/xpl/freeabs_all.jsp?arnumber=5763395

4 Ashutosh V. Girase, Girish Kumar Patnaik and Sandip S. Patil, "Devloping knowledge driven ontology for decision making", International Conference on Signal Processing, Communication, Power and Embedded System (SCOPES), 2016,Paralakhemundi, India,3-5 Oct. 2016,pp99-105.http://ieeexplore.ieee.org/document/7955610/.

5 Bhagyashri B. Jawale, Girish Kumar Patnaik and Ashish T. Bhole, "Requirement Prioritization Using Adaptive Fuzzy Hierarchical Cumulative Voting", IEEE 7th International Advance Computing Conference (IACC),2017,Hyderabad, India,5-7 Jan. 2017, pp 95-102. http://ieeexplore.ieee.org/document/7976768/.

6 Tejashree B. Patil, Girish Kumar Patnaik andAshish T. Bhole, "Big Data Privacy Using Fully Homomorphic Non-Deterministic Encryption" ,IEEE 7th International Advance Computing Conference (IACC),2017,Hyderabad, India,5-7 Jan. 2017,pp138 – 143http://ieeexplore.ieee.org/document/7976775/.

7 Shital P. Rajput, Krishnakant P. Adhiya and Girish K. Patnaik, "An Efficient Audio Steganography Technique to Hide Text in Audio", IEEE 3rd International Conference on Computing, Communication, Control and Automation (ICCUBEA), 2017, Pune, India, 17-18 August 2017, pp 1 – 6.

8 Bhole, Ashish T., Dr. Manoj E. Patil and Dr. Girish Kumar Patnaik. "Performance Improvement of Channel in Wireless Cellular Networks" In 2019 International Conference on Global Trends in Science, Technology, Humanities, Commerce & Management (ICGTSTHCM19), Jalgaon, India, pp. 167-170, 28-30 Dec 2019. ISBN: 978-93-88544-95-5

9 Dinesh D. Puri and Dr. G. K. Patnaik, "DFA Space Minimization in Regular Expression matching For Network Security", International Conference on Global Trends in Science, Technology, Humanities, Commerce & Management(ICGTSTHCM) December 28-30, 2019 Jalgaon, PP 184 – 186, ISBN No: 978-93-88544-95-5

10 A. D. Waghmare and Dr. G. K. Patnaik, "Systematic Literature Review of Blockchain Applications in Different Domains, Challenges and Opportunities", International Conference on Global Trends in Science, Technology, Humanities, Commerce & Management (ICGTSTHCM), December 28-30, 2019 Jalgoan, PP-180-183, ISBN No: 978-93-88544-95-5

15.2 "Paper In Journals"

1. M. M. Gore and Girish Kumar Patnaik, "Information Technology – Security Challenges", Technical Journal of LBSIMDS, ISSN: 0975-2374, Vol. I, No. – I, Jan-June 2009, PP 13-16
2. Vishal R Deshmukh, G K Patnaik and M E Patil , "Real-Time Traffic Sign Recognition System based on Colour Image Segmentation", International Journal of Computer Applications, ISSN: 0975-8887, 83(3):30-35, December 2013 http://www.ijcaonline.org/archives/volume83/number3/14430-2575
3. Atul S. Chaudhari , Dr. Girish K. Patnaik , Sandip S. Patil, "Implementation of Minutiae Based Fingerprint Identification System using Crossing Number Concept", International Journal of Computer Trends and Technology (IJCTT), ISSN: 2231-2803, Volume 8(4):178-183, February 2014. http://www.ijcttjournal.org/archives/ijctt-v8p133
4. Prof. Dr. Girish Kumar Patnaik, Miss. Lokhande Bhagyashree, Mr. Mahajan Akshay G., "Green Computing Metrics, Methods and Models ", International Journal of Engineering Research & Technology (IJERT), ISSN: 2278-0181, Vol. 3 - Issue 3 (March - 2014), PP-1634-1637.http://www.ijert.org/view.php?id=8796&title=green-computing-metrics-methods-and-models

5. Harsha V Talele, Girish Kumar Patnaik, Sandip S Patil, "Improvement in Privacy and Confidentiality of Database using kACTUS", International Journal of Application or Innovation in Engineering & Management (IJAIEM), ISSN: 2319-4847, Volume 3, Issue 3, March 2014 , PP - 251 – 260. http://www.ijaiem.org/volume3issue3/IJAIEM-2014-03-24-076.pdf
6. Pooja Naval, Girish Kumar Patnaik, Sandeep S Patil, "Wrinkled Fingerprint Verification using BPNN and Minimum Distance Features between Singularities", International Journal of Advanced Engineering and Global Technology, ISSN: 2309-4893, Vol-2, Issue-4, April 2014, PP 627-633. http://ijaegt.com/wp-content/uploads/2014/04/409148-IJAEGT-PP627-634-pooja.pdf
7. Archana Mahajan, Girish Kumar Patnaik, Sandip S Patil, "Improvement in membership function for multiclass clustering with Fuzzy Rule Based Clustering Approach", International Journal of Advanced Engineering and Global Technology, ISSN: 2309-4893, Vol-2, Issue-4, April 2014, PP 654-659. http://ijaegt.com/wp-content/uploads/2014/05/409154-IJAEGT-PP-ARCHANA-1.pdf
8. LINA L. DHANDE, DR. GIRISH K. PATNAIK "Review of Sentiment Analysis using Naive Bayes and Neural Network Classifier", International Journal of Scientific Engineering and Technology Research (IJSETR), ISSN: 2277-1581, Vol.03, Issue.07, May - 2014, Pages:1110-1113. http://ijsetr.com/issue.php?issue=ISSUE%207&volume=Volume3
9. Archana I. Patil , Girish Kumar Patnaik and Ashish T. Bhole, "Network Intrusion Detection using Layered Approach and Hidden Markov Model", International Journal of Computer Applications, ISSN: 0975-8887, Vol. 93, No. 13, May 2014, pp - 38-43. http://www.ijcaonline.org/archives/volume93/number13/16278-6049
10. Lina L. Dhande and Dr. Prof. Girish K. Patnaik, "Analyzing Sentiment of Movie Review Data using Naive Bayes Neural Classifier", International Journal of Emerging Trends &Technology in Computer Science (IJETTCS), ISSN 2278-6856, Volume 3, Issue 4 July-August 2014, pages:313-320. http://www.ijettcs.org/issue1.php?vol=Volume3Issue4
11. Archana N. Mahajan, Prof. Dr. Girish Kumar Patanaik, Sandip S. Patil, "Improved Membership Function for Multiclass Clustering with Fuzzy Rule Based Clustering Approach", International Journal of Emerging Trends & Technology in Computer Science (IJETTCS), ISSN 2278-6856, Volume 3, Issue 5, September-October 2014, pages:61 – 68. http://www.ijettcs.org/issue1.php?vol=Volume3Issue5
12. AMOL A.DHIWAR, DR. G.K.PATNAIK, "Light Weight Intrusion Detection System with Wrapper Approach and Optimized Feature Selection", International Journal of Innovative Research in Computer and Communication Engineering, ISSN 2320-9801,VOLUME 3, ISSUE 3, MARCH 2015, Pages:2260 - 2266,http://ijircce.com/upload/2015/march/155_40_Light.pdf
13. Amol A. Dhiwar and Girish K. Patnaik, "Wrapper based Intrusion Detection System with Duration and Local Area Network Denial Features", International Journal of Computer Applications, ISSN 0975 – 8887, Volume 123 – No.15, August 2015, PP 23 – 28. http://www.ijcaonline.org/research/volume123/number15/dhiwar-2015-ijca-905746.pdf
14. Ashutosh V. Girase, Girish Kumar Patnaik, Sandip S. Patil, "Ontology Driven Knowledge Base Information Retrieval", International Journal of Engineering Trends and Technology, ISSN: 2231-5381, ICGTETM Number-4 January 2016, Pages: 467 – 472, http://www.ijettjournal.org/Special%20issue/ICGTETM-2016/ICGTETM_2016_paper_130.pdf

15. Pallavi M. Ingale, Girish Kumar Patnaik, "Advance Security Protocol for Identifying Users without Their Login Ids", International Journal of Engineering Trends and Technology, ISSN: 2231-5381, ICGTETM Number-2 January 2016, Pages: 197 – 200, http://www.ijettjournal.org/Special%20issue/ICGTETM-2016/ICGTETM_2016_paper_59.pdf
16. Nilesh R. Patil, Girish Kumar Patnaik, "Automatic Text Summarization With Statistical, Linguistic and Cohesion Features", International Journal of Engineering Trends and Technology, ISSN: 2231-5381, ICGTETM Number-2, January 2016, Pages: 224 – 227, http://www.ijettjournal.org/Special%20issue/ICGTETM-2016/ICGTETM_2016_paper_67.pdf
17. Ashutosh V Girase, Girish Kumar Patnaik and Sandip S Patil, "Ontology Driven Approach for Effective Decision Making", International Journal of Computer Applications, ISSN: 0975 – 8887, Volume 148 - No. 7, August 2016, Pages: 15-21, http://www.ijcaonline.org/archives/volume148/number7/girase-2016-ijca-911209.pdf
18. Pallavi M. Ingale, Girish Kumar Patnaik, "Enhance Security Methods for Identifying Users without their Login Ids", International Journal of Computer Applications, ISSN: 0975 – 8887, Volume 150 – No.8, September 2016, Pages: 31 – 37, http://www.ijcaonline.org/archives/volume150/number8/26115-2016911611
19. Yogesh Shankar Landge, Dr. K.P.Adhiya, Prof. Dr.Girish K. Patnaik, "A Survey on Compressing the Dependent Element of Multiset's Linear Form", International Journal of Innovative Research in Compute and Communication Engineering, ISSN: 2320-9801, Vol. 4, Issue 12, December 2016, Pages: 20750 – 20755, https://www.ijircce.com/upload/2016/december/23_A%20Survey.pdf
20. Rahil Amin Bhurani, Dr. K.P.Adhiya, Prof. Dr.Girish K. Patnaik, "A Survey on Enhanced Security through Token's", International Journal of Innovative Research in Compute and Communication Engineering, ISSN: 2320-9801, Vol. 4, Issue 12, December 2016, Pages: 20783 – 20788, https://www.ijircce.com/upload/2016/december/28_A%20Survey.pdf
21. Rahil Amin Bhurani, Prof. Dr. Girish K. Patnaik, "Enhanced Security Through Token", International Research Journal of Engineering and Technology (IRJET),e-ISSN: 2395 -0056, Volume: 04 Issue: 01, Jan -2017, Pages: 1675 – 1681, https://www.irjet.net/archives/V4/i1/IRJET-V4I1333.pdf
22. Yogesh Shankar Landge, Prof. Dr.Girish K. Patnaik, "Compressing the Dependent Elements of Multiset", International Research Journal of Engineering and Technology (IRJET),e-ISSN: 2395 -0056, Volume: 04 Issue: 01, Jan -2017, Pages: 1630 – 1636, https://www.irjet.net/archives/V4/i1/IRJET-V4I1322.pdf
23. Nilesh R. Patil, Girish Kumar Patnaik, "Automatic Text Summarization with Cohesion Features", International Journal of Computer Science and Information Technologies, ISSN: 0975-9646, Vol. 8 (2) , March – April 2017, Pages: 194-198, http://www.ijcsit.com/docs/Volume%208/vol8issue2/ijcsit2017080213.pdf
24. Priyanka L. Patil , Prof. Dr. Girish K. Patnaik , "Continuous User Identity Verification Using Biometric", International Journal of Creative Research Thoughts (IJCRT), ISSN:2320-2882, Volume.5, Issue 12, Page No. 505-509, December - 2017,http://www.ijcrt.org/viewfull.php?&p_id=IJCRTICGT067
25. Manisha J. Bhole, Prof. Dr. Girish K. Patnaik, "Review on Honeyword Generation for User Authentication", International Journal of Creative Research Thoughts (IJCRT), ISSN: 2320-2882, Volume 6, Issue 2, Page No. 354-362, April 2018, http://www.ijcrt.org/papers/IJCRT1893055.pdf

26. Dinesh D. Puri and Dr. G. K. Patnaik, "Review of using regular expression for efficient classification in various applications", International Journal of Management, Technology And Engineering, ISSN NO : 2249-7455, Volume IX, Issue I, Page No. 1536 - 1539, JANUARY/2019, http://ijamtes.org/VOL-9-ISSUE-01-2019-1/
27. Harshal Kotwal and Girish Kumar Patnaik, "A Review of Automatic Math Word Problem Solving Techniques", International Journal of Management, Technology And Engineering, ISSN NO : 2249-7455, Volume IX, Issue I, Page No. 1544 - 1548, JANUARY/2019, http://ijamtes.org/VOL-9-ISSUE-01-2019-1/
28. A. D. Waghmare and Dr. G. K. Patnaik, "A Survey on Detection of Disinformation", International Journal of Management, Technology And Engineering, ISSN NO : 2249-7455, Volume IX, Issue I, Page No. 1563 - 1567, JANUARY/2019, http://ijamtes.org/VOL-9-ISSUE-01-2019-1/
29. Dinesh Dagadu Puri, Dr. Girishkumar Patnaik, "Generation of Regular Expressions for Large Clinical Dataset using NLP and Machine Learning Techniques", INDIAN JOURNAL OF COMPUTER SCIENCE AND ENGINEERING, e-ISSN: 0976-5166, Vol. 12, No.4, Page No. 964-971, Jul-Aug 2021, http://www.ijcse.com/abstract.html?file=21-12-04-150, SCOPUS Indexed
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15.3 "Special Lectures Delivered":

Sr	Title of Lecture	Title of Programme & Place of Lecture & Date
1	"Challenges & Potential of Mobile Computing"	Celebration of 150Yrs of the Telecom, BSNL, Dhule on August 11th , 2003
2	"Mobile Computing"	Bhausaheb Hiray S. S. Trust's Polytechnic, Malegaon on February, 2004
3	"Design and Implementation of Campus Data Networking"	SNJB COE, Chandwad on March 15th, 2008
4	"LaTeX – A Document Preparation Software"	SSVPS's B. S. Deore College of Engineering, Dhule, November 11th, 2011
5	Workshop on LaTeX	SNJB COE, Chandwad, January 12th – 13th , 2012
6	National Workshop on NS2	GLA University, Mathura, March 2nd, 2012
7	Workshop on LaTeX	SSVPS's B. S. Deore Polytechnic, Dhule, August 25th – 26th , 2012
8	Workshop on LaTeX	SRES College of Engineering, Kopargaon, September 1st – 2nd, 2012
9	Workshop on LaTeX	ShriSant Gadge baba College of Engineering and Technology, Bhusawal, October 19th – 21st, 2012
10	Workshop on LaTeX	Matoshri College of Engineering and Research, Nashik, December 28th – 29th,

		2012
11	Workshop on LaTeX	MIT Academy of Engineering, Alandi (D), Pune, January 11th – 12th , 2013
12	Speaker, National Conference on Recent Trends in Engineering	D. N. Patel College of Engineering, Sahada, March 2nd, 2013
13	Workshop on LaTeX	SNJB COE, Chandwad, April 19th, 2013
14	Workshop on NS2	Late G. N. Sapkal College of Engineering, Nashik, March 7th, 2015
15	TEQIP sponsored Two days' workshop on LaTeX and SPSS Clementine	Government College of Engineering, Chandrapur, October 17th – 18th, 2015
16	Workshop on SuSe Linux Server Configuration	SNJB College of Engineering, Chandwad, February 6th, 2016
17	Mobile Ad Hoc Network: Challenges & Issues	2nd National Conference on Emerging Trends in Computer & Information Technology, Tapti Education Society's Bhusawal Arts, Science & P.O.Nahata Commerce College, Bhusawal, October 14th, 2016
18	Accreditation by NAAC – An Overview	North Maharashtra University, Library and Information Science Study Circle, Jalgaon, October 22nd, 2016
19	TEQIP sponsored Two days' workshop on LaTeX	Government College of Engineering, Aurangabad, November 14th – 15th, 2016
20	State Level Workshop on LaTeX	NDMVPS's KBGT College of Engineering, Nashik, March 8th – 9th, 2017
21	Moodle – E-Learning and E-Content Management	SSBT's College of Engineering and Technology, Bambhori, Jalgaon in collaboration with NMU LIS Study Circle (NMU), March 25th, 2017
22	Moodle Learning Management System	K. C. E. Society's Moolji Jaitha College, Jalgaon, August 22, 2017
23	Two days State Level Workshop on LaTeX	MIT Arts, Commerce & Science College, Alandi, Pune, November 23 – 24, 2017
24	Report Writing using LaTeX	Pre-Ph.D. Course Work Workshop on Research Methodology, Faculty of Science & Technology, North Maharashtra University, Jalgaon, July 17th, 2018
25	Thesis Writing	Three days National Workshop on Innovations, Inventions and Patents at PSGVPM's D. N. Patel College of Engineering, Shahada on September 14, 2018
26	Moodle: Learning Management System	One day Workshop on "SWAYAM:MOOCs and e-Content Development" at KBC North Maharashtra University, Jalgaon on May 21st, 2019
27	Use of ICT & Moodle	KCES's S. S. Maniyar Law College, Jalgaon on June 29th, 2019

28	Role of Computer Engineers in our Society	Sandip University, Sijoul, Madhubani, Bihar on April 24, 2020 (Online)
29	Role of Computer Engineers in our Society	Two weeks National Level Training Program on Project Guidance: From Selection to Implementation at JSPM's Rajarshi Shahu College of Engineering, Pune on June 2, 2020 (Online)
30	English for Academic Research Writing	SSBT's College of Engineering & Technology, Bambhori, Jalgaon on June 16, 2020 (Online)
31	English for Academic Research Writing	Two days National E-conference on COVID 19 – An opportunity to make Transformation in Pharmacy Field at SSBT's Institute of Pharmacy, Bambhori, Jalgaon on June 28, 2020 (Online)
32	Cisco Webex: A live Classroom Teaching Platform	Train-the Teacher Training Program Under e-Uttam Vidya @KBCNMU Flagship Project, Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon on July 21st , 25th and 29th , 2020.
33	English for Academic Research Writing	AICTE – ISTE sponsored One Week Refresher Course On "Research Methodology and Data Analysis" from 07th Dec to 12th Dec 2020 on 11th Dec 2020 at 01.30 PM at JSPM's Rajarshi Shahu College of Engineering, Pune
34	Moodle - Learning Management System	AICTE-ISTE sponsored Online One Week Induction / Refresher Program on "Role of ICT in Teaching Learning Process" from 14th December 2020 to 19th December 2020 on 18th December 2020 at 10 AM at Sanjivani College of Engineering, Kopargaon
35	English for Academic Research Writing	Pre Ph.D. course work February 2021 Workshop on Research Methodology and Research & Publication Ethics organized by Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon on 4th February 2021

16. Details of Consultancy Work / Projects Completed:

Sr	Title of Work / Project	Funding Agency	Year of Completion
1	Design of Campus Wide Data Networking	SSBT COET, Bambhori , Jalgaon	2006
2	Design of Campus Wide Data Networking	Jawahar Shetkari Sahakari Soot Girni, Dhule	2007

3	Design and implementation of Campus Wide Wireless Networking	Chatrapati Shivaji Public School, Dhule	2007
4	Design of Campus Wide Data Networking (Wired & Wireless) Configuration of Blade Server as Web, Mail & Proxy	SNJB COE, Chandwad (Nashik)	2008
5	Design of Campus Wide Data Networking (Wired & Wireless) Configuration of Proxy Server	Zilla Parishad, Dhule	2009
6	Design and deployment of website for International Conference	Late Karmveer Dr. P. R. Ghogrey Science College, Dhule	2010
7	Design and deployment of website for School	Chatrapati Shivaji Public School, Dhule	2011
8	Design of Campus Wide Data Networking (Wired & Wireless) Configuration of Server as Web, Mail & Proxy	D. N. Patel College of Engineering, Shahada	2011

17. Membership of Professional Bodies:

Sr	Name of the Body / Head Quarter	Grade of Membership (Fellow / Member)	Membership Number
1	IEEE	Senior Member	41557025
2	ACM	Professional Member	7901648
3	ISTE	Life Member	LM36299
4	CSI	Life Member	01208611

18. Representation at University/Other Level:

I. Recognized PhD Guide in Computer Engineering under the faculty of Science & Technology, North Maharashtra University, Jalgaon, from 10/01/2017
II. Member of Faculty, Science & Technology, K. B. C. North Maharashtra University, Jalgaon
III. Member of Board of Studies for Computer & IT Engineering, North Maharashtra University, Jalgaon – Year 2004 - 2005
IV. Member of Board of Studies for Computer & IT Engineering, North Maharashtra University, Jalgaon – Year 2008 – 2010
V. Member of Board of Studies for Computer & IT Engineering, K. B. C. North Maharashtra University, Jalgaon – Year 2018 – 2022
VI. Member of Board of Information Technology, K. B. C. North Maharashtra University, Jalgaon from 12/10/2018 to 31/08/2022
VII. Member of Board of Studies for Computer Engineering, Govt. College of Engineering, Jalgaon – Year 2013 – Till date
VIII. Member of 48(3) (A) Committee K. B. C. North Maharashtra University, Jalgaon
IX. Subject Expert for LIC / Approval / VCRMS etc. K. B. C. North Maharashtra University, Jalgaon
X. Technical Committee Member for Information and Communication Technology at K. B. C. North Maharashtra University, Jalgaon
XI. Administrative Officer for On Screen Evaluation Center in Oct/Nov/Dec 2015, May/June/July 2016, Nov/Dec 2016 examinations by K. B. C. North Maharashtra University, Jalgaon
XII. PhD / ME Thesis / Dissertation Examiner for Pune University, Amaravati University and

Bharati Vidyapeeth Deemed University College of Engineering, Pune, SOA University, Bhubaneswar

XIII. Advisory Board Member for National / International Conferences

XIV. Reviewer at National / International Conferences

XV. Assisted Vidyabharati College of Pharmacy, Amravati for preparation of NBA

XVI. Member of Board of Studies for B.Tech. Course of School of Computer Science and Engineering, School of Engineering and Technology, Sandip University, Madhubani, Bihar

XVII. Managing Committee Member from 1-4-2021 to 31-3-2022, Computer Socity of India, Nashik Chapter

19. Number of Candidates perusing PhD: SIX

20. Technical Expertise:

Linux Server Configuration as Gateway, Web, Mail, Proxy, Firewall, User portal
Configuration of MOODLE as Learning Management System
Configuration of Digital Library, Course End Survey, Student Feedback
Campus Networking

I declare that the above furnished information is correct to the best of my knowledge and belief.

SIGNATURE

VIII.FEE

A) Details of fee, as approved by Shikshan Shulka Samiti, for the instauration.

2021-22

Sr. No.	Branch	Tuition fee
UG Courses		
1	Chemical Engineering	RS.65837
2	Civil Engineering	RS.65837
3	Computer Engineering	RS.65837
4	Mechanical Engineering	RS.65837
5	Electrical Engineering	RS.65837
6	Electronics and Tele-comm. Engineering	RS.65837
7	Information Technology Engineering	RS.65837
8	Bio-Technology	RS.65837
PG Courses		
1	M.B.A.	Rs.41370
2	M.C.A.	Rs.60000

B) Time schedule for payment of fee the entire programme.

As per Admission rule Government of Maharashtra all fees for the entire programme. Should be remitted at the time of admission.

C) No. of Fee Waivers granted with amount and name of students.

NA

D) Number of scholarship offered by the institute, duration and amount

NA

E) Criteria for fee waivers/scholarship.

NA

F) Estimated cost of Boarding and Lodging / Hostels.

Rs.27000/- For lodging and boarding both yearly.

ADMISSION

A) Number of seats sanctioned with the year of approval.

Sr.	Branch	Year						
		2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
1	Chemical Engineering	30	30	30	30	30	30	30
2	Civil Engineering	120	120	120	120	120	60	60
3	Computer Engineering	120	120	120	120	120	120	180
4	Mechanical Engineering	120	120	120	120	120	60	60
5	Electrical Engg.	60	60	60	60	60	60	60
6	Electronics and Tele-comm. Engg.	120	120	60	60	60	60	60
7	Information Technology	60	60	60	60	60	60	Merge to Computer Engg.
8	Bio-Technology	30	30	30	30	30	30	--
	Total	**660**	**660**	**600**	**600**	**600**	**480**	**450**
	PG Courses							
01	ME Civil Engg. (Environmental)	18	18	18	-	--	--	--
02	ME Mechanical Engg. (Machine Design)	18	18	18	--	--	--	--
03	ME E&TC (Digital Electronics)	18	18	18	-	--	--	--
04	ME Computer Sci. & Engg.	18	18	18	18	18	18	--
05	ME Electrical (Electrical Power System)	18	18	18	18	18	18	--
	Total	**90**	**90**	**90**	**36**	**36**	**36**	**00**
06	M.B.A.	60	60	60	60	60	60	60
	Total	**60**	**60**	**60**	**60**	**60**	**60**	**60**
07	M.CA	--	--	--	--	--	--	60
	Total	**--**	**--**	**--**	**--**	**--**	**--**	**60**

Number of students admitted under various categories each year in the last four years.

Year	UG									
	Open	SC	ST	NT1	NT2	NT3	VJ	OBC	SBC	Total
2015-16	138	45	14	14	15	09	13	306	18	572
2016-17	103	34	13	12	13	08	15	295	23	516
2017-18	127	36	20	13	12	08	21	313	15	565
2018-19	100	38	05	11	11	03	13	271	14	466

2019-20	67	16	04	00	17	09	15	241	15	384
2020-21	45	15	15	06	10	03	11	183	06	288
2021-22	59	24	02	10	07	07	12	160	12	293

Year	PG									
	OPEN	SC	ST	NT1	NT2	NT3	VJ	OBC	SBC	Total
2015-16	43	03	00	00	00	01	00	11	00	58
2016-17	10	01	01	00	00	01	00	08	01	22
2017-18	12	00	00	00	00	00	00	04	01	17
2018-19	06	01	01	00	00	00	01	02	00	11
2019-20	01	00	00	00	00	00	00	01	00	02
2020-21	00	00	00	00	00	00	00	02	00	02
2021-22	00	00	00	00	00	00	00	00	00	00

Year	MBA									
	Open	SC	ST	NT1	NT2	NT3	VJ	OBC	SBC	Total
2017-18	22	03	02	01	00	01	03	25	03	60
2018-19	23	02	00	03	01	01	01	26	03	60
2019-20	18	03	01	01	00	00	04	33	18	60
2020-21	15	00	00	02	00	00	02	33	00	52
2021-22	14	04	00	01	00	00	01	42	00	60

Year	MCA									
	Open	SC	ST	NT1	NT2	NT3	VJ	OBC	SBC	Total
2021-22	13	02	01	02	01	00	02	44	00	65

C) Number of applications received during last two years for admission under Management Quota and number admitted.

Sr.	Year	Application Received	Admitted Number
1	2017-18	73	60
2	2018-19	65	62
3	2019-20	58	41
4	2020-21	45	26
5	2021-22	57	31

X. Admission Procedure (UG COURSES)

A) Mention the admission test being followed, name and address of the Test Agency and its URL (website).

Sr.	Admission Test	Name and Address of Test Agency	URL (Website)
1	MHT-CET	Director of Technical Education, 3 Mahapalika Marg, Mumbai -1, Maharashtra State	www.dte.org.in
2	JEE	CBSE, New Delhi	Joint Entrance Examination (Main) | India (nta.nic.in)

Number of seats allotted to different Test Qualified candidates separately [JEE/CET (State conducted test/University tests)/Association conducted test]

2021-2022

Sr.	**MH-CET/JEE State Conducted test**	**AI(CET/JEE)**	**Management Quota(CET / JEE)**
1	65% (429 Seats)	15% (99 Seats)	20% (132 Seats)

C) Calendar for admission against management/vacant seats 2020-21

Sr. No.	**Particular**	**Institute Level Seats**
1.	Sale of Information Broacher	27/12/2021
2.	Last date for submission of application.	27/12/2021
3.	Admission counseling & conformation of admission	28/12/2021

Admission Procedure (PG COURSES)

RULES & REGULATIONS FOR M.E. COURSE

The postgraduate degree in Engineering consisting of 2 years (4 semesters) shall be designated as Master of Engineering in prescribed branches

A candidate may be permitted to register him/er self for the M.E. degree under the faculty of Engineering & Technology of North Maharashtra University, Jalgaon only if the candidate holds a Bachelor's Degree in Engineering/Technology of North Maharashtra University, Jalgaon or its equivalent by AICTE, and North Maharashtra University, Jalgaon.

Preference will be given to graduates of North Maharashtra University, Jalgaon.

The students shall be admitted to second term of first year if his/her first term is granted.

The students shall be admitted to second year if his/her second term of first year is granted. However he/she will not be allowed to submit his/her thesis/ dissertation unless he/she has cleared all the Theory papers and has completed all the presentations of first term of second year.

Every students will be required to produce a record of laboratory work in the form of journal, duly certified for satisfactory completion of the Term Work by the concerned teacher and head of the department.

A student whose term is not granted on account of unsatisfactory attendance/ term work is required to repeat the semester.

The policy of refund of the fee, in case of withdrawal, should be clearly notified.

The candidate who has been provisionally admitted may cancel admission by submitting as application in duplicate, in the prescribed pro forma – O and may request for refund of fees. The refund of fees as applicable shall be made in due course. It is made clear that such application for cancellation will be considered if and only if the admission is confirmed by paying the prescribed tuition fee and other fees in full and by submitting the original documents. Refund shall be made after deduction of the cancellation charges as shown below:

In the event of student/candidate withdrawing before the starting of the course, the waitlisted candidates should be given admissions against the vacant seat. The entire

fee collected from the student, after a deduction of the processing fee of not more than Rs. 1000/- (Rupees one thousand only) shall be refunded and returned by the Institution/University to the student/candidate withdrawing from the programme.

Should a student leave after joining the course and if the seat consequently falling vacant has been filled by another candidate by the last date of admission, the Institution must return the fee collected with proportionate deductions of monthly fee and proportionate hostel rent, where applicable.

XI. Criteria and Weightages for Admission

Each criteria with its respective weightages i.e. Gate examination marks & qualifying examination marks etc.

2 Eligibility Criteria:

2.1 Eligibility criteria for Maharashtra State Candidate and Outside Maharashtra State Candidate:

Candidate should be an Indian National and should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology /Biology/ Technical Vocational subject

AND

Secured minimum **50 % marks** (minimum **45 % marks**, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in **the subjects**

Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject added together.

AND

Obtained a **positive Composite score*** i.e., marks obtained after adding 50% of JEE (Main)2014 (Paper 1) marks and 50% of normalized Standard XII (Board or Equivalent Examination) marks in Physics, Chemistry and Mathematics.

Note: -1) * - The details for calculating positive Composite score shall be notified separately.
2) Refer Rule No 2.11 regarding Rounding off of percentage of marks for deciding the eligibility, if applicable.

2.2 Eligibility Criteria for All India Candidates:

Candidate should be an Indian National and should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology /Biology/ Technical Vocational subject

AND

Secured minimum **50 % marks** (minimum **45 % marks**, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in **the subjects Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject** added together.

AND

Obtained All India Rank in JEE (Main) 2014 (Paper 1) given by CBSE

Note: 1) Maharashtra Candidates eligible as per rule 2.1 and 2.2 shall submit single Application and Option form for the CAP for both Maharashtra State Seats and All India Seats. Such candidates will be given best single allotment through CAP as per inter-se-merit.
2) Refer Rule No 2.11 regarding Rounding off of percentage of marks for deciding the eligibility, if applicable

2.3 Eligibility Criteria for Foreign National/PIO/Children of Indian workers in the Gulf countries/ Children of NRI

Candidate should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject

AND

Secured minimum **50 % marks** in **the subjects Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject** added together.

Note :-

- The eligibility of the candidates passing the HSC (Std. XII) or equivalent examination from a school/college/Examination Board situated outside India shall be further decided by the University Authorities to which the candidate is admitted. Hence such candidates are advised to get their eligibility verified by the respective University Authorities before seeking admission to the Engineering courses in the State of Maharashtra.
- The candidate belonging to this type is not required to appear for the JEE Main 2014(Paper 1)
- Refer Rule No 2.11 regarding Rounding off of percentage of marks for deciding the eligibility, if applicable.

2.4 Eligibility criteria for GoI Nominees:

Candidate should be an Indian National and should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent

examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology /Biology/ Technical Vocational subject

AND

Secured minimum **50 % marks** (minimum **45 % marks**, in case of Backward class categories and Persons with Disability candidates of respective States) in **the subjects Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject** added together.

AND

Obtained All India Rank in JEE (Main) 2014 (Paper 1) given by CBSE

Note: -

Refer Rule No 2.11 regarding Rounding off of percentage of marks for deciding the eligibility, if applicable.
The candidate belonging to this type is required to appear for the JEE (Main) 2014 (Paper 1).

2.5 Eligibility criteria for J & K Migrant candidates:

Candidate should be an Indian National and should have passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry/Biotechnology /Biology/ Technical Vocational subject

AND

Secured minimum **50 % marks** in **the subjects Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subject** added together.

AND

Obtained All India Rank in JEE (Main) 2014 (Paper 1) given by CBSE

Note: -

Refer Rule No 2.11 regarding Rounding off of percentage of marks for deciding the eligibility, if applicable.
The candidate belonging to this type is required to appear for the JEE (Main) 2014 (Paper 1).

2.6 Eligibility criteria for MKB candidates:

In addition to the basic eligibility criterion mentioned in rule no. 2.1, candidates belonging to the Maharashtra Karnataka Disputed Border Area are required to fulfill following additional eligibility criterions.

- Candidates should be from such villages/towns, from the Maharashtra Karnataka disputed border areas, on which Maharashtra puts its claim.
- The candidate should produce the certificate that his/her father/mother/candidate himself/herself is a domicile of Karnataka in the disputed border area as specified in the Proforma G1/G2 OR The candidate should produce the domicile certificate of his/her father/mother/candidate himself/herself stating that he/she is a resident of a village.
- The candidate should have passed SSC (or equivalent) and/or HSC (or equivalent) from an Institution situate in the disputed border area. The candidate must produce a certificate from the Principal/Head Master of the College/School stating that the candidate has passed SSC/HSC (or equivalent) Examination from that Institution.
- Mother tongue of the candidate must be Marathi. The candidate must produce a certificate from the Principal/Head Master of the School from which he/she has passed the SSC (or

equivalent) Examination, stating that the candidate's Mother tongue is Marathi as per the original School record.

- Candidate should have passed SSC or HSC (or equivalent) Examination with Marathi as one of the subject.
- **Composite Score of MKB Candidates shall be calculated in the manner similar as applied to Maharashtra state board students considering he /she has passed HSC from Maharashtra board.**
- **Composite Score of MKB Candidates shall be calculated by mapping his or her HSC performance with Maharashtra state board.**

2.7 Eligibility criteria for Candidates who are sons/daughters of Defence Service personnel:

In addition to the basic eligibility criterion mentioned in rule no.2.1, candidates who satisfying any one of the following criteria as are eligible to seek admission against seats for sons/daughters of defence service personnel.

- Candidate is a son/daughter of ex-service personnel who is domiciled in Maharashtra State (Def-1).
- Candidate is a son/daughter of active service personnel who is domiciled in Maharashtra State (Def-2).
- Candidate is a son/daughter of active service personnel (Def -3)
  - Who is transferred to Maharashtra State but is not domiciled in Maharashtra State
  - Who is not domiciled in Maharashtra State but his/her family is stationed in Maharashtra State under the provision of retention of family accommodation at the last duty station on the grounds of children's' education, provided further that, such candidate should have appeared and passed the HSC (Std.XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination from a school/college situated in the State of Maharashtra.

Note: This provision is NOT available to the children of CIVILIAN STAFF who is working/ who has worked with the Indian Defence Services.

2.8 Eligibility criteria for Candidates who are Persons with Disability:

In addition to the basic qualification mentioned in rule no. 2.1, candidate who is suffering from any one of the following permanent disability is eligible to seek admission against seats for Persons with Disability candidates

- Candidate who is visually impaired (blind) candidate (type P1)
- Candidate who is speech & hearing impaired (deaf & dumb) candidate (type P2)
- Candidate who is with orthopedic disorders, learning disabilities, Dyslexia, Dyscalculia, Dysgraphica, Spastic (type P3)

Note: The certificate (Proforma F/F-1) should clearly state that the extent of disability is more than 40% and the disability is permanent in nature.

2.9 Other eligibility criteria for specialized branches of Engineering/Technology:

Candidates seeking admission to some special courses or under some special provisions have to fulfill the following additional eligibility criteria.

- **Admission to Mining Engineering course:**

Female candidates are not eligible for admission to Mining Engineering course.

2.10 Eligibility criteria of Candidates who have passed Diploma in Engineering/Technology and seeking admission to First Year of Engineering/Technology in Unaided Institutes:

Diploma holders should have passed the Diploma course in Engineering/Technology with minimum of 50% marks (45% marks in case of candidates of Backward class categories and Persons with Disability belonging only to Maharashtra State) and medium of instruction as English from the AICTE approved Diploma Institutes affiliated to State Boards of technical Education.

Note:

1. To resolve a tie i.e. more than one candidate securing equal aggregate marks in Final year of the Diploma examination, following order of preference shall be adopted: marks in Maths at SSC, Grand Total at SSC.
2. Eligible Diploma candidates (rule 2.10) shall be considered for Admission against the Institute level seats in **Unaided Private Institutes only**. The details of the admission process for filling seats are specified in Annexure-II.

2.11 Rounding off of percentage of marks for deciding eligibility for admission.

In case percentage, marks (converted out of 100) in the subjects **Physics, Mathematics and Chemistry/Biotechnology/Biology/ Technical Vocational subjects** added together at HSC (std.XII), comes in fraction then percentage of marks shall be rounded off as explained in the example for the purpose of deciding the eligibility of the candidate.

Example: - If the percentage of marks comes out to be 44.50% to 44.99% then it shall be rounded to 45% and if the percentage of marks comes out to be 44.01% to 44.49% shall be rounded to 44%.

General Notes:

1. In case the maximum marks in individual subject is other than 100, convert the marks out of 100 for individual subject but do not *round off* these marks. If the sum of the converted marks of three individual subjects without rounding off works out to be a figure with fraction then fraction up to two decimal places shall only be considered and the percentage of marks shall be calculated considering maximum marks as 300 and, If the percentage comes in fraction, rounding off shall be done as given in rule No. 2.11 to decide the eligibility.

   Example: If a candidate obtains 85 marks out of 200 in Physics, 76 marks out of 150 in Chemistry and 40 Marks out of 100 in Mathematics, then the sum of marks obtained works out to be 201 out of 450 marks. If it is converted out of 300, it works out to be 134.The % of marks comes out 44.6666 %.

   However if the marks in individual subjects are converted out of 100, then the marks are as 42.5 in Physics, 50.6666 in Chemistry and 40 in Mathematics. It means the sum of converted marks of individual subject is 133.1666, which is 133.16 up to two fractions. The % of marks comes out 44.38 % after rounding off it is 44%. Hence the candidate is not eligible for admission.

2. If **letter grades** are assigned instead of marks at SSC, HSC or its equivalent examination the candidate must obtain the certificate of conversion of letter of grades into marks from the competent authority where from the candidate has passed the examination. The candidate should produce such certificate at the time of submission of application form. The Eligibility shall be decided based on the equivalent marks submitted by such candidates.

Institute Level Seat and Vacant Seat.
Candidate passing the HSC (Std. XII) or its equivalent examination with subjects English, Physics, Chemistry and Mathematics and should have secured minimum 50% marks in General Category and reserve Category 45% marks in Physics, Chemistry and Mathematics added together.

Candidates passing Diploma in Engg. / Technology course from Maharashtra State:

Diploma holders who have passed the diploma course in Engineering/Technology with minimum of 50% marks and reserve Category 45% marks from the Polytechnics affiliated to MSBTE or AICTE approved autonomous Polytechnics in Maharashtra State.

B) Minimum level of acceptance, if any.

Eligibility criteria for Maharashtra State Candidate and Outside Maharashtra State Candidate-

Candidate should be an Indian National and should have passed the HSC (Std. XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with subjects English, Physics, Mathematics and Chemistry / Biotechnology / Biology / Technical Vocational subject

And

Secured minimum 50% marks (minimum 45% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in the subjects

ISO 9001:2008

Application Form
for
(FE / Direct SE / First Year ME/ MBA)
Shram Sadhana Bombay Trust's
College of Engineering & Technology,
P.B.No.94, BAMBHORI, JALGAON 425 001
(Maharashtra State)

Affix Recent Passport size Photograph here

Website- www.sscoetjalgaon.ac.in
Email: sscoetjal@gmail.com

Phone No. (0257) 2258393
Fax No. (0257) 2258392

Note:- (a) To be filled in and signed by the candidate.
Application submitted without required certificates shall not be considered.
Score out which is not applicable

1) Details of student

Particular	Surname	First Name	Middle Name
Name of Student			
Father Name			
Mother Name			

Date of birth:- _____

Address for correspondence :- _____

_____

Address for permanent:- _____

Pin Code _____ State _____

Telephone No. _____ Mobile No.:- _____

Email Address:- _____ Admitted in College Hostel :- Yes/No

(a) State & District from which you have passed SSC (Std. X) :-_____
State & District from which you have passed HSC (Std. XII) :-_____

SEX :- (Male/Female) _____

Occupation of the Earning member(s) of the family :- _____

Annual income of the family:- _____

Indicate the category to which you belong (Tick appropriate box)

a) Category :- ( ) Open ( ) SC ( ) ST ( ) VJNT ( ) NT1 ( ) NT2
( ) NT3 ( ) OBC ( ) SBC

b) Minority :- ( ) Yes ( ) No Religion:- _____ Caste:- _____

c) Physically Handicapped :- ( ) Yes ( ) No

U.G. Programme: I hereby apply for admission to First / Second year of degree course in the branches given below in order of preference

1)_____ 2) _____ 3) _____

4)_____ 5) _____ 6) _____

7)_____ 8) _____

A) For F.E. & Direct S.E. students

PCM Total out of 300		**EXAM.**	**MERIT NO.**	**SCORE**
Category		MH-CET		
Branch Allotted		University Merit No.		
Final Year Diploma Marks Obtained /Out of		AIEEE		
Percentage HSC		State Merit No.		
Percentage Diploma		Main Group Merit		

B) Details of qualification (For F.E. & Direct S.E.):-

Examination	Month & Year of passing	Name & Address of Institution	Name & Address of Board/ University	Passed from M.S. or O.M.S.
S.S.C.				
H.S.C.				
Diploma final year				

C) S.S.C. Marks

Sr. No.	Subjects	Marks out of	Marks Obtained	Total percentage	Remark result
1	Mathematics				

D) H.S.C. Marks

Sr. No.	Subjects	Marks out of	Marks Obtained	Total PCM & percentage	Remark result
1	Physics				
2	Chemistry				
3	Mathematics				
4	Biology				
5	English				

P.G. Programme:- I hereby apply for admission to First year P.G. Programme in M.B.A./M.C.A

Academic Programme : Yes/No

1) First Year M.B.A. / M.C.A.

i) Details of qualification:-

Examination Passed	Name of Board/ University	Year	Subject Specialization	Marks	Percentage/ Score	Remark
S.S.C.						
H.S.C.						
Graduation						
Post graduation						
Any other exam.						

For M.B.A. / M.C.A. Course		
EXAM.	**MERIT NO.**	**SCORE**
MH-CET		
University Merit No.		
Any other Entrance Test		

09) Work experience (attach extra sheet, if space is not enough)

Name of the Organization/Industry	Period	Nature of Work

10). Presently Employed or Unemployed?

If employed, give details

Name of Organization: _____

Date of appointment: _____

Regular/ Temporary :_____

11) Sponsorship certificate attached? Yes/No

(Note : Employed candidates will have to produce a certificate from the employer in the prescribed format attached with the form, without which the application may not be considered)

12) List of Certificates attached with application form:- Tick only available documents

1) CET Score Card (2) CAP Allotment letter (3) SSC (10th) Marksheet
4) HSC (12th) / Diploma Marksheet (5) Latest L.C./T.C. (6) Migration Certificate
7) Indian Nationality Certificate (8) Character/ Bonafide Certificate
9) First Attempt Certificate (10) Gap Affidavit (If applicable)
11) Caste Certificate (If applicable) (12) Validity Certificate (If applicable)
13) Non-Creamy Layer (If applicable) except SC/ST students only
14) Degree Marksheet (15) Degree Certificate
16) Experience Certificate (17) Sponsor Certificate
18) No Objection Certificate (19) Domicile Certificate

Please do not attach any original or photo copy of certificate not asked for.

However you shall have to submit all original certificates at the time of admission.

Declaration by the Candidates
(Undertaking)

I _____ declare that:

I have read all the Rules of Admission for the current year, after understanding these rules I have filled up this application form for the current year.
The information given by me in my application is true to the best of my knowledge and belief.
I have not been debarred from appearing at any examination held by any Govt. body constituted or statutory examination authority in India.
I fully understand that the offer of a course or branch of Engineering/ Technology/ Management will be made to me depending on my merit inter-se and availability of seat at the time of scrutiny of my application when I will report to the Admission Authority according to the schedule of the admission.
I understand that no other document other than those attached to the application form will be entertained for the purpose of claims/ concession etc. in connection with my admission.
I hereby agree to confirm to all rules and laws enforced by the Govt. including ragging Act 1999 of Maharashtra, the College Management and North Maharashtra University, Jalgaon. I hereby undertake that as long as I am a student of the college, I will do nothing either inside or outside the College which may result in disciplinary action against me under the act and laws refer to under rules Nos. 13-0. I will abide by all the rules of the Hostel, if I am given admission in to the Hostel.
I fully understand that the Principal of the college will have the right to expel/ rusticate me from the college for any infringement of the rules of conduct and discipline refer to under Rules No.13-0 and the rules of conduct and discipline prescribed by the College/University and the undertaking given above.
The total numbers of certificates attached with the application form are:_____

Place:
Date: Signature of the Candidate

Declaration by the Parents/Guardians
(Undertaking)

I _____ declare that the particulars furnished by my son/daughter/ward in this application form are correct to the best of my knowledge and belief.

I undertake & bind myself to pay on behalf my son/daughter/ward, such fees charges etc. which the College/Government of Maharashtra/University may levy from time to time by due date & in the event of failure on my part and/or on the part of my son/daughter/ward the Principal of the College may take such action against my son/daughter/ward as he may deem fit.

I will sign the requisite agreement bond as prescribed by the Government (In case or Minor only).

Place:
Date: Signature of the Parent/Guardian

A G R E E M E N T

I Shri/Shrimati/Kumari_____

(Name of the Candidate)

do hereby affirm that I have taken admission in _____ at College of Engineering & Technology, Jalgaon on my own and I solemnly declare that I will abide by all Rules & Regulation laid down by the Management of the aforesaid College, University and Government of Maharashtra, from time to time and if I fail to do so I will be liable for any punishment including expulsion from the College.

I shall not ask for transfer from the aforesaid College, to any other College, under any circumstances, I shall be responsible for full payment of fees and all dues for the entire course and shall not be entitled for refund of any fees at any stage.

Signature of the Father/Guardian Signature of the Student

Place:
Date

M E D I C A L C E R T I F I C A T E

I certify that I have carefully examined Shri/Kum._____
_____
on_____and hereby certify that him/her eye sight is good and that any minor defects in the same can be corrected by means of suitable glasses that he/she is fairly robust, his/her constitution is sound/is not likely to make him/her unfit for manual work in the workshop or active out-door service as an Engineer, (Score out whichever is not applicable)

Date: Signature_____

Address:_____ Name:_____

_____ Qualification_____

Registration No.:_____

UNDERTAKING-1

I, _____ taking admission in First Year/ Second Year_____ in the year 20 - 20 give an undertaking that as per the letter No.NMU/7/A/4718/2008, dated 27/09/2008, North Maharashtra University, Jalgaon I am not engaged in any job full time/part time. Similarly I have not taken admission in any other college within this University or any other University.

Date:- Signature of candidate

PRINCIPAL

UNDERTAKING-2

I, _____ interested to take admission in First Year/ Second Year_____ in the year 20 - 20 . As per North Maharashtra University, Jalgaon vide letter No.NMU/2/106/2002, dated 26/06/2002, I undertake that if I fail to maintain my attendance in the classes as per the rule means 80% out of total 180 working days then I will not be eligible to appear in College/University examinations. It is in my knowledge and I will not do any type of complaint against the same.

Date:- Signature of Candidate

Signature of Parents

PRINCIPAL

Shikshan Shulk Samiti Fees Structure (FRA) : 2021-22

Fees Structure

Select Institute	H&T
Select Sub Type	B.E.
Select District	Jalgaon
Select Year	2021-22

OR

Search Institute Name	EN5104- SHRAMSADHANA BOMBAY TRUST, COLLEGE OF ENGINEERING & TECHNOLOGY, JALGAON - ENGG

Sr. No.	Year	Inst. ID	Institute Name	Status	Stream	Date of Meeting	Tuition Fee	Development Fee	Total Fee	Remark
1.	2021-22	EN5104	SHRAMSADHANA BOMBAY TRUST, COLLEGE OF ENGINEERING & TECHNOLOGY, JALGAON	Approved	ENGG	05-01-2022	60498	7502	68000	
2.	2021-22	EN5104	SHRAMSADHANA BOMBAY TRUST, COLLEGE OF ENGINEERING & TECHNOLOGY, JALGAON	Approved	MBA	05-01-2022	44809	5691	54000	

INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE LIBRARY

Number of Library books /Titles/ Journals available (Programme-wise 2021-22)

Sr.No.	Department	**No of Titles of the books**	**No. of Volumes**	**National Journals**	**International Journals**
1	Civil	1932	9408	06	02
2	Chemical	1119	4306	06	02
3	Computer	2230	11852	12	02
4	I.T.	861	4364	06	02
5	E&TC	1478	8341	06	02
6	Electrical	1111	5203	06	02
7	Mechanical	1625	9827	06	02
8	M.B.A.	1015	2835	06	06
9	App.sci	816	5128	06	02
10	Bio-Tech	686	1850	06	02
12	General	762	1082		
	Total	**13635**	**64196**	**66**	**24**

A) E-Library facilities –Our College Library is Subscribed E-Journals i.e. 1) J-Gate (Engineering & Technology) 2) J-Gate (Management Science) for the year 2021-22.

Shram Sadhana Bombay Trust
College of Engineering & Technology, Bambhori
Equipment & Software Cost Information

Name of Department:- Mechanical Engineering

Sr. No	Name of Laboratory	Name of Equipment	Cost of Equipment (UG)	Cost of Software (UG)	Total Cost (UG)	Name of Equipment	Cost of Equipment (PG)	Cost of Software (PG)	Total Cost (PG)	Total Cost of Equip. (UG&PG)	Total Cost of Equip. &Software (UG&PG)
01	Computer Lab					Ansys Software (PG)		183750.00	183750.00	**401700.00**	**1083651.00**
						Mat Lab Software (PG)		316201.00	316201.00		
		Auto cad Software (UG)		182000.00	182000.00				182000.00		
						Lenova Computer (PG)	195000.00		195000.00		
						H.C.L. Computer (PG)	206700.00		206700.00		
02	Tribology Lab					Tilting Pad Thrust Bearing	56133.00		56133.00	**210133.00**	**210133.00**
						Friction & Wear Test Ring	100100.00		100100.00		
						Friction in journal Bearing	53900.00		53900.00		
03	Heat Power Lab	Four cylinder Four Stroke Disel Engine	312503.00		312503.00					**838503.00**	**838503.00**
		Twin Cylinder Disel Engine	526000.00		526000.00						
04	MQC. Lab	Auto Colimeter	70000.00		70000.00					**1439589.00**	**1439589.00**
		Angle Dekkor	90000.00		90000.00						

		Tool Maker Microscope	68000.00		68000.00						
		Gear Test Bench	134000.00		134000.00						
		Profile Projector Model PPT-200	66465.00		66465.00						
		3D Co ordinance mear. Mc/ Arm Max	1011240.00		1011240.00						
05	TOM DOM Lab	Slip & Creep measurement In Belt Drive	54647.00		54647.00					**54647.00**	**54647.00**
06	Material Sci. Metallurgy	Metzer Binocular Universal Microscope	50000.00		50000.00					**158000.00**	**158000.00**
		Microscope CCTV MS-8	108000.00		108000.00						
07	CAD/CAM Lab	Ideas		280000.00						**332114.00**	**902114.00**
		AutoCAD2005		290000.00							
		Intel Core Computer	126164.00		126164.00						
		HCL Computer	127200.00		127200.00						
		Lenovo Computer	78750.00		78750.00						
08	RAC Lab	Vapour Absorption system	139116.00		139116.00					**644116.00**	**644116.00**
		Air Conditioning Cycle Test	365000.00		365000.00						
		ICE	140000.00		140000.00						

		Plant Tutor									
09	IEDC Project	Solar Water Heating System	68000.00		68000.00					**388711.00**	**388711.00**
		Developmen t of Efficient Air Cooler	63178.00		63178.00						
		Sports Racing car	156533.00		156533.00						
		Investigation of factors affecting on performance of a thermoelect ric generator	101000.00		101000.00						
10	Auto Mobile Lab	Spare Part	51192.00		51192.00					**102962.00**	**102962.00**
		Tyres AVT Tayres	51770.00		51770.00						
11	Mechatronics Lab	Trainers	51018.00		51018.00					**105402.00**	**105402.00**
		Pneuinatic Actuator	54384.00		54384.00						

H. O. D.
Mech. Engg. Dept.

DEPARTMENT OF MECHANICAL ENGG.

ABOVE RS. 50,000/- MAJOR EQUIPMENT LIST

SR. NO.	NAME OF THE EQUIPMENT	QUANTITY.	AMOUNT
01	Tilting Pad Thrust Bearing	01	56133.00
02	Friction & Wear Test Ring	01	100100.00
03	Friction in journal Bearing	01	53900.00
04	Four cylinder Four Stroke Disel Engine	01	312503.00
05	Twin Cylinder Disel Engine	01	526000.00
06	Auto Colimeter	01	70000.00
07	Angle Dekkor	01	90000.00
08	Tool Maker Microscope	01	68000.00
09	Gear Test Bench	01	134000.00
10	Profile Projector Model PPT-200	01	66465.00
11	3D Co ordinance mear. Mc/ Arm Max	01	1011240.00
12	Slip & Creep measurement Belt Drive	01	54647.00
13	Metzer Binocular Universal Microscope	01	50000.00
14	Microscope CCTV MS-8	01	108000.00
15	Ideas Software	07	280000.00
16	AutoCAD2005 Software	10	290000.00
17	Vapour Absorption system	01	139116.00
18	Air Conditioning Cycle Test	01	365000.00
19	ICE Plant Tutor	01	140000.00
20	Solar Water Heating System	01	68000.00
21	Model Air Cooler	01	63178.00
22	Sports Racing car	01	156533.00
23	Thermoelectric generator	01	101000.00
24	Spare Part	01	51192.00
25	Tyres AVT Tayres	01	51770.00
26	Trainers	01	51018.00
27	Pneuinatic Actuator	01	54384.00

Dr. S. P. Shekhawat
H.O.D.
Mech. Engg. Dept.

DEPARTMENT OF MECHANICAL ENGG.

INVESTMENT IN LABORATORIES

No.	Name of the Laboratory	Investment in Rs.
01	Model Lab	48606
02	Heat Power Lab	1064731
03	RAC Lab.	752816
04	CAD/CAM Lab.	332115
05	Tribology Lab.	244937
06	Material Science & Metallurgy Lab.	434886
07	Heat Transfer Lab.	192952
08	Metrology Lab.	2112438
09	Theory of Machines Lab.	213469
10	Computer Lab.	613550
11	Mechatronics Lab.	105400
12	Automobile Engineering Lab.	227376
	Central Workshop	4535948
	Total :-	**10879224**

Dr. S. P. Shekhawat
H.O.D.
Mech. Engg. Dept.