Mandatory Disclosure



Submitted by

Dr.Rajendra Gode Institute of Technology & Research, Amravati

University – Mardi Road, Amravati. 444602

Maharashtra

Website: www.drgitr.com Email: principal_coe@rediffmail.com

Ph. No. (0721)-2970275 / 2970347

Fax No. 0721-297025

Mandatory Disclosure:-Updated on 05/04/2024

AICTE File No : - Western/1-36449606512/2023/EOA

Date & Period of last approval. : - 02/06/2023 Period: 2023-2024

NAAC : - Grade "A"

1) Name of the Institute:-Dr.Rajendra Gode Institute of Technology & Research, Amravati

Address of the Institution :-University – Mardi Road, Amravati.

City & Pin Code :-Amravati – 444602

State :-Maharashtra

Satellite view of Collage:-



Phone Number with STD Code : - (0721)-2970275 / 2970347.

Office Hours at the Institution :-10.45 am to 6.00 pm

Academic Hours at the Institute :-11.00 am to 05.00 pm

Email : - principal_coe@rediffmail.com and

principal@drgitr.com

Web Site :-www.drgitr.com

Nearest Railway Station (dist in Km) :-Amravati, 11km

Nearest Airport (Dist in Km) :-Nagpur, 150

Type of Institute :-Private- Self Financed

2) Name of the organization Running the institution:- Indira Bahuuddeshiya Shikshan Sanstha

Type of the organization : - Society

Address of the organization : - Dr. Gode Niwas, Chikhali Road, Buldhana,

Maharashtra, Pin-443001

Registration date :-1986

Website of the organization : - www.drgitr.com

3) Name of Principal : Dr. Arun V Parwate

Exact Designation : Principal

Phone No. : (0721)-2970275 / 2970347

Email : principal_coe@rediffmail.com

Highest Degree : Ph.D.

Field of Specialization : Environmental Engineering

4) Name of the affiliating University:- Sant Gadge Baba Amravati University, Amravati

Address : Tapovan Road, Amravati

Website : www.sgbau.ac.in

Latest affiliation period : 2023-2027

GOVERNING COUNCIL BOARD MEMBERS

<u>5) C.D.C</u>

Sr. No.	Name	Designation
1	Shri. Yogendraji.R. Gode	President
2	Ms. T. Y. Gode	Management Representative
3	Dr. R. M. Deshmukh	Member H.O.D.
4	Dr. S. C. Jirapure	Teaching
5	Prof. A. A. Shahade	Teaching
6	Dr. A. P. Jadhav	Teaching
7	Mr. S. R. Charpe	Non-Teaching
8	Dr. H. H. Dike	Member Research
9	Shri. S. R. Meghe	Member Education
10	Shri. S. S. Jadhao	Member Industry
11	Ms. S. A. Gomase	Member Alumnus
12	Dr. P. B. Nagarnaik	IQAC Coordinator
13	Dr. A. V. Parwate	Member Secretary

6) Executive Committee

Sr. No.	Name	Designation
1	Shri. Yogendraji R. Gode	President
2	Miss S. H. Dike	Vice President
3	Ms. T. Y. Gode	Secretary
4	Smt. U. R. Gode	Treasurer
5	Smt. I. H. Dike	Member
6	Dr. S. P. Thorat	Member
7	Shri. Yogendraji R. Gode	President

7) Departmental Heads

Sr. No	Name of member	Designation
1	DrA.V.Parwate	Principal
2	Dr. D.Y.Patil	Head of CSE Department
3	Dr. S.G.Jirapure	Head of Mechanical Department
4	Dr. A.O.Vyas	Head of EXTC Department
5	Dr. P.B.Nagarnaik	Head of Civil Department
6	Dr. S.D.Thakre	Head of Fist Year Department

8) Anti Ragging Committee

Sr.No	Name	Designation	Mobile No
1.	Dr. A. V. Parwate	Head of Institution	7402414100
2.	Mr.R.M.Bhoyar	Civil Administration	0721- 2673023
3.	Mr.R.M.Manekar	Police Administration	0721- 2552600
4.	Mr.Devendra A.Thakare	Local Media	8329705183
5.	Mr.Datta Prasad Dhawade	Non Govt. Organization in youth activity	8087773759
6.	Dr. S. D. Thakare	Representative of faculty member	9403625974
7.	Prof. A. A. Shahade	Representative of faculty member	8888137777
8.	Prof. K. M. Pimple	Representative of faculty member	9763758241
9.	Mr. Ajabrao Mapari	Representative of Parent	9767754945
10.	Ms. Revati Patil	Representative of student belonging to freshers category	7709454427
11.	Mr. Prathamesh Raut	Representative of student belonging to freshers category	8767750365
12.	Mr. Atharv Zalke	Representative of student belonging to senior student	9096996445
13.	Mr. Abhishek Dharmale	Representative of student belonging to senior student	9503371055
14.	Mr. S. R. Charpe	Non Teaching Staff (Male) 9404872009	
15.	Ms. A. M. Hate	Non Teaching Staff (Female) 9823124339	

9) Ladies Grievance Committee

Sr.No	Name Of Member	Designation	Mobile No
1.	Prof.Ms.K.M.Pimple	Chairperson	9763758241
2.	Prof.S.C.Tawlare	Female teacher	7798512539
3.	Prof.V.A.Fulari	Male teacher	8380008549
4.	Mr.Rajendra V.Shende	Male non teaching	9403265866
5.	Ms.A.M.Hathe	Female non teaching	9423124339
6.	Mr.S.G.Bhise	NGO	9423427823
7.	Mr.Y.R. Kalinkar	Male Student	9511639516
8.	Ms.B.N.Tale	Female Student	9970446220
9.	Adv.Ms.Urwi keche	Lady Lawyer	9503182513

10)SC/ST Committee

Sr.No	Name Of Member	Designation	Mobile No
1.	Dr.M.R.DHARME	Chairperson	9422916240
2.	PROF.K.M.PIMPLE	Female teacher	9763758241
3.	PROF.A.R.BIJWE	Male teacher	9975363104
4.	PROF.K.K.PADGHAN	Male teacher	9970396520
5.	Mr.D.A.MESHRAM	Male non teaching	7822019471
6.	Mr.P.B.INGLE	Male non teaching	9689622852

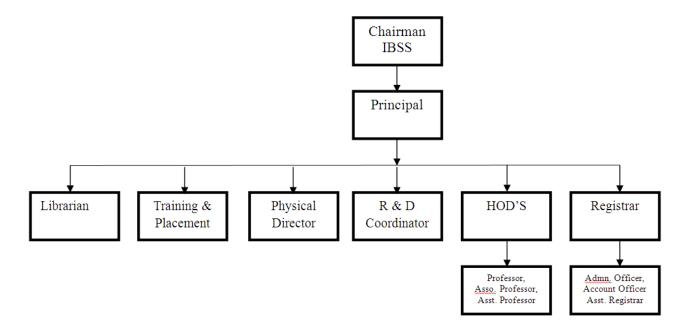
11) STUDENT COUNSELLOR COMMITTEE

Sr.No	Name Of Member	Designation	Mobile No
1.	Dr.RAVINDRA DESHMUKH	Chairperson	9403304392
2.	Prof.Y.B.Bhagat	Female teacher	9373457693
3.	Prof.A.D.Nakhale	Female teacher	9370415683
4.	Prof.S.D.Thakare	Male teacher	9403625974
5.	Prof.P.R.Wankhade	Male teacher	8380008576

12) Internal Quality Assurance Cell

Sr. No.	Name Of Member	Designation	
1.	Dr. A. V. Parwate	Principal	Chairman
2.	Dr. P. B. Nagarnaik	Head, Civil Engg Dept	IQAC Coordinator
3.	Dr. A. O. Vyas	Head, EXTC Engg Dept	Member
4.	Dr. D. Y. Patil	Head, CSE Dept	Member
5.	Dr. S. D. Thakare	Head, First yr Engg Dept	Member
6.	Dr. S. C. Jirapure	Head, Mech Engg Dept	Member
7.	Ms. S. A. Gomase	Engg Dept, Alumni representative	Member
8.	Shri Sanjay Jadhav	Industry Expert	Member

11) Organization Chart



12) Student feedback mechanism on Institutional Governance/faculty Performance : Online Feedback mechanism.

13) Grievance redressal mechanism for faculty, staff and students.

: Different Committees (e.g. Women's Grievance Committee, Staff grievance Committee) are formed to settle the grievances.

Programme Information (in detail)

Sr.	Programme Information			
No				
1	Name	B.E	M.E	Diploma
2	Approved Intake First Year	240	48	180
3	Duration	4 years	02Years	03Years
4	Fee(Rs)	84000/-	116300/-	51,343/-
5	Placement Facilities	Yes	Yes	NO
6	Campus Plac	ement in last thre	e years	
	Year	2020-2021	2021-22	2022-2023
	No. of Students Placed	156	231	163
	Minimum Salary(Lac/Annum)	1.8	1.8	1.8
	Maximum Salary(Lac/Annum)	3.6	3.6	3.6
	Average Salary(Lac/Annum)	2.7	2.7	2.7

PRINCIPAL



• Name :- **Dr. Arun Vishwanath Parwate**

• Date of Birth :- 22/10/1964

• Educational Qualifications :- B. E. (Civil Engg.), M.E. (Env. Engg.), Ph. D.

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
25	06	01	Η

• Area of specialization :- Environmental Engineering

Subject Taught

At U.G	At P.G
level	level
Environmental Engineering I & II,	Environmental Science,
Advanced Water Treatment,	Environmental Sanitation,
Fluid Mechanics I & II Hydrology & Irrigation Engineering, Engineering Mechanics.	Env. Policy & Law And
	Environmental Impact
	Assessment & Case Studies.

• Research Guidance

Master	Ph.D.
04	02

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
12	49	15	37

No.of Projects Carried out
No .of Patents
Technology Transfer
Research Publications
No. of Books published with details
01

Soil Mechanics & Foundation Engineering", (For Final Year Diploma, Civil Engineering Students of V_{th} Semester), Jai Prakash Nath Publications in the year 2022.

Department: Civil Engineering

Faculty List

Sr . No.	Name	Designation
1	Dr.P.B.Nagarnaik	Professor and HOD
2	Dr. M. R. Vyawahare	Professor
3	Prof. V. A. Fulari	Assistant Professor
4	Prof. S.M.Jadhal	Assistant Professor
5	Prof. P. R.Wankhede	Assistant Professor
6	Prof. A. R. Bijwe	Assistant Professor
7	Prof. P. R. Patil	Assistant Professor
8	Prof. A. I. Malviya	Assistant Professor
9	Prof. P. G. Bherene	Assistant Professor
10	Prof. P. P. Wankhade	Assistant Professor
11	Prof. S. A. Belsare	Assistant Professor
12	Prof. V.S.Sarode	Assistant Professor
13	Prof. M.M.Vyawahare	Assistant Professor
14	Prof.D.V.More	Assistant Professor
15	Prof. K.Q.Khan	Assistant Professor
16	Prof.A. A. Shivankar	Assistant Professor
17	Prof. Kasturi S.Ghormade	Assistant Professor
18	Ms.Pooja R.Sangole	Lecture
19	Mr. Nilesh S. Biswal	Lecture
20	Mr.Prajawal .S.Guhe	Lecture
21	Ms.Sonali.P.Pawar	Lecture
22	Mr. Siddhant M. Parte	Lecture
23	Mr. Shubham S. Shelokar	Lecture

Civil Engineering

• Name :- Dr. Prashant Bharat Nagarnaik

• Date of Birth :- 11/04/1960

• Educational Qualifications :- Ph.D, M.Tech (Environmental Engineering) B. E. Civil

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
41			

• Area of specialization :- Environmental Engineering

• Subject Taught

At U.G level	At P.G level
Environmental Engg. I , Environmental Engg. II, AWT, EIA.	EIA

• Research Guidance

Master	Ph.D	
40	15	

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
65	23	40	20

• No. of Projects Carried out :-09

No .of Patents :- 05

• Technology Transfer :- NIL

Research Publications : 65

No. of Books published with details : --

• No. of Copy right :- ----

Civil Engineering

• Name :- Dr. M. R. Vyawahare

• Date of Birth :- 15/07/1965

• Educational Qualifications :- Ph.D. (Civil Engineering)

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
34			

• Area of specialization :- Structural Engineering and Advanced Concretes

• Subject Taught

At U.G	At P.G	
level	level	
Engineering Mechanics, Strength	Structural Dynamics, Design	
of Materials, Theory of	of Prestressed structures	
Structures, Advance design of		
RCC structures		

• Research Guidance

Master	Ph.D	
15	NIL	

• No.of Papers Published in

International	National	International Conference	National
Journal	Journal		Conference
22	1	2	1

• No. of Projects Carried out :-09

No .of Patents :- 05

• Technology Transfer :- NIL

• Research Publications : 65

No. of Books published with details : --

• No. of Copy right :- ----

١

Civil Engineering

• Name :- Prof. Vaibhay Arvind Fulari

• Date of Birth :- 09/07/1984

• Educational Qualifications :- M TECH

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
13			

• Area of specialization :- Structural Engineering

• Subject Taught

At	At P.G
U.G	level
level	
SOM, EM, BBC, ADSS, DSS	

• Research Guidance

Master	Ph.D
01	NIL

• No.of Papers Published in

International	National	International Conference	National
Journal	Journal		Conference
04			

• No. of Projects Carried out :- 10

No .of Patents :- 01

• Technology Transfer :- NIL

• Research Publications : 04

• No. of Books published with details : -- NIL

Civil Engineering

• Name :- Prof. Prasanna R. Wankhede

• Date of Birth :- 31/05/1986

• Educational Qualifications :- M. TECH. in Structural Engineering

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
13			

• Area of specialization :- Structural Engineering

• Subject Taught

At	At P.G
U.G	level
level	
SOM, ADRCC, NMCP, SURY	EIA

• Research Guidance

Master	Ph.D
NIL	NIL

• No.of Papers Published in

International Journal	National Journal	International Conference	National Conference
Journal	Journal	Conference	Conference
4		1	1

• No. of Projects Carried out :-10

• No .of Patents :- NIL

• Technology Transfer :- NIL

• Research Publications : 6

• No. of Books published with details : NIL

Civil Engineering

• Name :- Prof. Ashish Ramesh Bijwe

• Date of Birth :- 29/09/1988

• Educational Qualifications :- B.E. (Civil Engg), ME (Transportation Engg. & Management)

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
10			

• Area of specialization :- Transportation Engg. & Management

• Subject Taught

At U.G level	At P.G level
TRE-I, TRE-II, HCM, CEM, PD	TE&FS, DCP, TS

• Research Guidance

Master	Ph.D
10	NIL

• No.of Papers Published in

International	National	International Conference	National
Journal	Journal		Conference
25			

• No. of Projects Carried out :-09

• No .of Patents :- NIL

• Technology Transfer :- NIL

• Research Publications : 25

• No. of Books published with details : -- NIL

Civil Engineering

• Name :- Prof. Prathmesh Rajendra Patil

• Date of Birth :- 22/02/1993

• Educational Qualifications :- M. TECH. in Environmental Engineering

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
11		1.5	

• Area of specialization :- Environmental Engineering

• Subject Taught

At U.G level	At P.G level
EE-I, EE-II, AWT, FM-I	

• Research Guidance

Master	Ph.D
NIL	NIL

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
2	1	1	3

• No. of Projects Carried out :-07

• No .of Patents :- 01

• Technology Transfer :- NIL

• Research Publications : 7

• No. of Books published with details : -- NIL

Civil Engineering

• Name :- Prof. Ankit Ishwardas Malviya

• Date of Birth :- 29/12/199

• Educational Qualifications :- B.E. (Civil), M.Tech. (Env. Engg.)

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
5		2	

• Area of specialization :- Structural Engineering and Advanced Concretes

• Subject Taught

At U.G level	At P.G level
CE & EC, BCM, FM-I, FM-II	

• Research Guidance

Master	Ph.D
NIL	NIL

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
3		2	2

• No. of Projects Carried out :-07

• No .of Patents :- NIL

• Technology Transfer :- NIL

• Research Publications : 7

• No. of Books published with details : -- NIL

Civil Engineering

• Name :- Prof. Sneha Madanrao Jadhal

• Date of Birth :- 11/09/1991

• Educational Qualifications :- M.Tech (Geotech.), B.E.

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
6			

• Area of specialization :- Geotechnical Engineering

• Subject Taught

At U.G level	At P.G level
TRE, GT-I, GT-II, SURY, BCM	

• Research Guidance

Master	Ph.D
3	NIL

• No.of Papers Published in

International	National	International Conference	National
Journal	Journal		Conference
3			

• No. of Projects Carried out :- 05

No .of Patents :- NIL

• Technology Transfer :- NIL

• Research Publications : 3

• No. of Books published with details : NIL

Civil Engineering

• Name :- Prof. Priyanka Pramodrao Wankhade

• Date of Birth :- 21/07/1996

• Educational Qualifications :- M. Tech.(Geotechnical Engg)

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
4			

• Area of specialization :- Geotechnical Engineering

• Subject Taught

At P.G
level

• Research Guidance

Master	Ph.D
NIL	NIL

• No.of Papers Published in

International	National	International Conference	National
Journal	Journal		Conference
	1	1	

• No. of Projects Carried out :-05

• No .of Patents :- NIL

• Technology Transfer :- NIL

• Research Publications : 02

• No. of Books published with details : -NIL

Civil Engineering

• Name :- Prof. Kasturi S.Ghormade

• Date of Birth :- 19-02-1999

• Educational Qualifications :- M.Tech.(Structural Engineering) B. E. Civil

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
2			

• Area of specialization :- Structural Engineering

• Subject Taught

At U.G	At P.G
level	level
CE&EC, BCM, SA-I	

• Research Guidance

Master	Ph.D
NIL	NIL

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
2			

• No. of Projects Carried out :-02

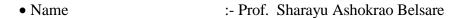
• No .of Patents :- NIL

Technology Transfer :- NIL

• Research Publications : 02

• No. of Books published with details : -NIL

Civil Engineering



• Date of Birth :- 04/01/1995

• Educational Qualifications :- M.Tech(Geotech.), B.E.

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
04			

• Area of specialization :- Geotechnical Engineering

• Subject Taught

At U.G level	At P.G level
GT-I, GT-II, HYWRA, EE-I	

• Research Guidance

Master	Ph.D
NIL	NIL

• No.of Papers Published in

International	National	International Conference	National
Journal	Journal		Conference
02	Journal	01	Comercine

• No. of Projects Carried out :-05

• No .of Patents :- NIL

• Technology Transfer :- NIL

• Research Publications : 03

• No. of Books published with details : -NIL

Civil Engineering

• Name :- Prof. Payal Govind Bherane

• Date of Birth :- 01/01/1993

• Educational Qualifications : - M.Tech (Construction Mngt.) B. E. Civil

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
2			

• Area of specialization :- Construction Mngt.

• Subject Taught

At	At P.G
U.G	level
level	
CPM, TRE, BCM	

• Research Guidance

Master	Ph.D
NIL	NIL

• No.of Papers Published in

International	National	International Conference	National
Journal	Journal		Conference
2			

• No. of Projects Carried out :-02

• No .of Patents :- NIL

• Technology Transfer :- NIL

• Research Publications : 02

• No. of Books published with details : -NIL

Civil Engineering

• Name :- Prof. Kashif khan Qaiyum Khan

• Date of Birth :- 15/05/1997

• Educational Qualifications :- M.Tech (Structural Engineering)

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
2			

• Area of specialization :- Structural Engineering

• Subject Taught

At U.G level	At P.G level
CTRCC, SA-II, SA-I	

• Research Guidance

Master	Ph.D
NIL	NIL

• No.of Papers Published in

International	National	International Conference	National
Journal	Journal		Conference
2			

• No. of Projects Carried out :-02

• No .of Patents :- NIL

• Technology Transfer :- NIL

• Research Publications : 02

• No. of Books published with details : -NIL

Dept. Name: Civil Engineering (Diploma)



• Name : - Pooja Rajendra Sangole

• Date of Birth : - 03/06/1995

• Educational Qualifications : - B.E (Civil), M.E Transportation Engg. & Management

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
6.5		-	

• Area of specialization : - Transportation Engg. & Management

• Subject Taught

At U.G	At P.G	At Diploma
level	level	level
Engg. Mechanics		Engg. Mechanics Building Planning & drawing Solid Waste Management Railway Engg.

• Research Guidance

Master	Ph.D

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
01			

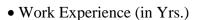
No. of Projects Carried out
No of Patents
Technology Transfer
Research Publications
No. of Books published with details
No. of Copy right
- O1
- NIL
- NIL

Dept. Name: Civil Engineering (Diploma)



• Date of Birth :- 26/07/1996

• Educational Qualifications :- B.E (Civil), M.Tech (Structural Engg.)*



Teaching	Research	Industrial	Others
1.5 yrs	-	-	-

• Area of specialization :- Structural Engineering

• Subject Taught

At U.G	At P.G	At Diploma
level	level	level
		Design of Steel & RCC
		Estimating & Costing
		Geotechnical Engineering
		Surveying
		Contracts & Accounts

• Research Guidance

Master	Ph.D

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
03			

No.of Projects Carried out
No .of Patents
Technology Transfer
Research Publications
No. of Books published with details
No. of Copy right
- NIL
- NIL



Dept. Name: Civil Engineering (Diploma)



• Date of Birth :- 21/03/1990

• Educational Qualifications :- B.E (Civil), M.E Transportation Engg. & Management



Teaching	Research	Industrial	Others
6.7	-	-	-

• Area of specialization : - Transportation Engg. & Management

• Subject Taught

At U.G	At P.G	At Diploma
level	level	level
Transporation-1		Highway
Transporation-2		Building Construction
Project Management		Theory of Structure
Estimating & costing		Engg. Mechanics
		Maintenance & repair

• Research Guidance

Master	Ph.D

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
02			

No. of Projects Carried out
No of Patents
Technology Transfer
Research Publications
No. of Books published with details
No. of Copy right
- NIL
- NIL



Dept. Name: Civil Engineering (Diploma)

• Name :- Prajwal Sunil Guhe

• Date of Birth :- 27/04/2000

• Educational Qualifications :- B.E (Civil), M.E (Transportation Engg. & Management)*

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
0.8 yrs	-	-	-

• Area of specialization : - Transportation Engg. & Management

Subject Taught

At U.G	At P.G	At Diploma
level	level	level
		Water Resource Engg.
		Rural Development
		Hydraulics
		Emerging Trends.

• Research Guidance

Master	Ph.D

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference

No. of Projects Carried out
No of Patents
Technology Transfer
Research Publications
No. of Books published with details
No. of Copy right
- NIL
- NIL

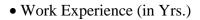


Dept. Name: Civil Engineering (Diploma)



• Date of Birth :- 14/09/1995

• Educational Qualifications :- B.E (Civil)



Teaching	Research	Industrial	Others
2 yrs	-	-	-

• Area of specialization : -

• Subject Taught

At P.G	At Diploma
level	level
	Management
	Theory of Subjects
	Geotechnical Engineering
	EDP

• Research Guidance

Master	Ph.D

• No.of Papers Published in

International	National	International Conference	National
Journal	Journal		Conference

No. of Projects Carried out
No of Patents
Technology Transfer
Research Publications
No. of Books published with details
No. of Copy right
NIL
NIL
NIL



Dept. Name: Civil Engineering (Diploma)



• Name :- Shubham Sudhakar Shelokar

• Date of Birth :- 27/04/2000

• Educational Qualifications :- B.E (Civil)

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
1 yrs	-	-	-

• Area of specialization : -

• Subject Taught

At U.G	At P.G	At Diploma
level	level	level
		Concrete Technology
		Railway Engg.
		Workshop
		Building Construction

• Research Guidance

Master	Ph.D
	-

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference

No. of Projects Carried out
No of Patents
Technology Transfer
Research Publications
No. of Books published with details
No. of Copy right
NIL
NIL
NIL

Dept. Name: Civil Engineering (Diploma)



• Name :- Sidhant. Murlidhar. Patre

• Date of Birth :- 07/11/1995

• Educational Qualifications :- B.E (Civil)

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
1 yrs	-	-	-

• Area of specialization : -

• Subject Taught

At P.G	At Diploma
level	level
	Advanced Surveying
	Construction Management
	Public Health Engg.

• Research Guidance

Master	Ph.D
	-

• No.of Papers Published in

	International	National	International	National
ļ	Journal	Journal	Conference	Conference

No. of Projects Carried out
No .of Patents
Technology Transfer
Research Publications
No. of Books published with details
No. of Copy right
:- NIL
:- NIL

Department of Mechanical Engineering Faculty List

Sr.No.	Name	Qualification	Designation	Teaching Level
01	Dr. S. C. Jirapure	Ph.D, M.E., M.B.A., B.E	Head & Assoc. Professor	PG
02	Dr. M. R. Dharme	BE(Prod.) ME(CAD/CAM) PhD(Mech)	Assoc. Professor	PG
03	Prof. A. A. Shahade	BE,ME(CAD CAM)	Assistant Professor	PG
04	Prof. S. A. Pande	BE(Mechanical) M-Tech(Thermal Engineering)	Assistant Professor	UG
05	Dr. S. S. Dandge	BE(Prod.) ME(Production) PhD(Mech)	Assoc. Professor	PG
06	Prof. Y. B. Bhagat	BE (Prod. Engg.)M.E.(CAD/CAM)	Assistant Professor	UG
07	Prof. M. R. Dhawade	BE(Mechanical) ME(Production)	Assistant Professor	UG
08	Prof. K. K. Padghan	BE(Mechanical) ME(CAD/CAM)	Assistant Professor	UG
09	Prof. S. S. Galgat	BE(Mechanical) ME(Automotive) PhD(Pursuing)	Assistant Professor	UG
10	Prof. A. G. Bhatkar	BE(Mechanical) ME(CAD/CAM)	Assistant Professor	UG
11	Prof. N. D. Jeughale	BE(Mechanical) M-Tech(Thermal Engineering)	Assistant Professor	UG
12	Prof. Pratik Yadav	BE(Mechanical) ME(Production)	Assistant Professor	UG
13	Prof. Amrish Anantwar	BE(Mechanical) M.Tech.(Heat Power)	Assistant Professor	UG
14	Prof. Aniruddha Narkhede	BE(Mechanical) ME(CAD/CAM)	Assistant Professor	UG
15	Mr. R. R. Gupta	BE(Mechanical) M.E(Thermal)	Lecturer	Diploma
16	Mr. K. G. Guhe	BE(Mechanical) M.E(Thermal)	Lecturer	Diploma
17	Ms. A. R. Gole	BE(Mechanical)	Lecturer	Diploma
18	Mr. N. V. Kherde	BE(Mechanical)	Lecturer	Diploma
19	Mr. A. A. Gulalkari	BE(Mechanical)	Lecturer	Diploma
20	Mr.T. O. Deshmukh	BE(Mechanical)	Lecturer	Diploma
21	Ms. V. A. Panchgade	BE(Mechanical)	Lecturer	Diploma
22	Mr. Nilesh Kandalkar	BE(Mechanical)	Lecturer	Diploma

Mechanical Engineering Department



Name :-Dr. S. C. Jirapure

Date of Birth :- 01/08/1980

Educational Qualifications :- BE (Mechanical Engineering), ME (CAD CAM), PhD (Mechanical

Engineering)

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others	
20		01		

Area of specialization : - CAD

CAMSubject Taught

At UG Level	At PG Level
Manufacturing Process, Material Science, Engineering Metallurgy, Non Conventional Energy Source.	Nil

Research Guidance

Master	Ph. D
01	Nil

No. of Papers Published in

International	National	International Conference	National
Journal	Journal		Conference
45	24	20	24

• No. of Projects Carried out :- 20

• No. of Patents :- 04

• Technology Transfer :- Nil

• Research Publications :- Nil

• No. of Books published with :- 02

details

• No. of Copy Rights :- 02

Mechanical Engineering Department

Name :-Dr. M. R. Dharme

Date of Birth :- 02/06/1980

Educational Qualifications :- BE (Mechanical Engineering), ME (CAD CAM), PhD (Mechanical

Engineering)

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
17	NIL	02	NIL

Area of specialization :- CAD CAM

Subject Taught

At UG Level	At PG Level
Machine Design, Control System Engineering, Robotics	Environment Pollution Control

Research Guidance

Master	Ph. D
10	01

No. of Papers Published in

International	National	International Conference	National
Journal	Journal		Conference
15	00	03	00

Projects Carried out :- 17 at UG level & 10 at PG level

• Patents :- 04

• Technology Transfer :- Nil

Research Publications :- Nil

• No. of Books published with :- Nil

details

• No. of Copy Rights :- 01

Mechanical Engineering Department

Name :-Prof. A. A. Shahade

Date of Birth :- 23/09/1980

Educational Qualifications :- BE (Mechanical Engineering), ME (CAD/CAM), PhD (App.)

16 NIL 02

Engineering

Teaching

Area of specialization :- CAD/CAM

Subject Taught At UG Level At PG Level

IMC, Control System Nil

Research Guidance

Master	Ph. D
NIL	NIL

Research

Industrial

Others

NIL

No. of Papers Published in

Work Experience (in Yrs.)

International	National	International	National
Journal	Journal	Conference	Conference
15	05	03	00

• Projects Carried out :- 12 at UG level

• Patents :- 02

• Technology Transfer :- Nil

• Research Publications :- Nil

• No. of Books published with details :- Nil

• No. of Copy Rights

Mechanical Engineering Department

Name :-Prof. S. A. Pande

Date of Birth :-03/06/1983

Educational Qualifications :- BE (Mechanical Engineering), M.Tech (Thermal Engineering),

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
14	NIL	01	NIL

Area of specialization :-Thermal Engineering

Subject Taught At UG

At UG Level	At PG Level
Engineering Thermodynamics, Heat	Advance Heat
Transfer, Energy Conversion, Machine	Transfer. Advance
Design, Engineering Drawing.	I.C. Engine

Research Guidance

Master	Ph. D
00	00

No. of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
08	02	05	02

• Projects Carried out :- 15 at UG level

• Patents :- 02

• Technology Transfer :- Nil

• Research Publications :- 12

• No. of Books published with :- 00

details

Mechanical Engineering Department

Name :-Prof. Y. B.Bhagat

Date of Birth :- 29/01/1976

Educational Qualifications :- BE (Production Engineering), ME (CAD CAM)

Teaching

14

Area of specialization : - Production, Mechatronics

Subject Taught	At UG Level	At PG Level
	Automation Engineering, Production Technology, Fluid Power, Operation	NIL

Research and Techniques

Research Guidance

Master	Ph. D
NIL	NIL

Research

NIL

Industrial

NIL

Others

NIL

No. of Papers Published in

Work Experience (in Yrs.)

International	National	International	National
Journal	Journal	Conference	Conference
03	01	01	00

• Projects Carried out :- 12 at UG level

• Patents :- Nil

• Technology Transfer :- Nil

Research Publications :- Nil

• No. of Books published with :- Nil

details

Mechanical Engineering Department



Name :-Prof. M. R. Dhawade

Date of Birth :- 14/11/1971

Educational Qualifications :- BE (Mechanical Engineering), ME (PTM),

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
11	NIL	09	NIL

Area of specialization : -

ManufacturingSubject Taught

At UG Level	At PG Level
Manufacturing Process, Automobile Engineering	NIL

Research Guidance

Master	Ph. D
NIL	NIL

No. of Papers Published in

International Journal	National Journal	International Conference	National Conference
10	00	00	00

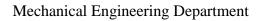
• Projects Carried out :- 10 at UG level

• Patents :- Nil

• Technology Transfer :- Nil

Research Publications :- Nil

• No. of Books published with :- Nil





Name :-Prof. K. K. Padghan

Date of Birth : - 07/07/1984

Educational Qualifications BE (Mechanical Engineering), ME (CAD/CAM),

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
13	NIL	NIL	NIL

Area of specialization :-Thermal Engineering

Subject Taught

At UG Level	At PG Level
Fluid Power, Theory of Machine.	NIL

Research Guidance

Master	Ph. D
NIL	NIL

No. of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
10	04	00	04

• Projects Carried out :- 12 at UG level

• Patents :- Nil

• Technology Transfer :- Nil

Research Publications :- Nil

• No. of Books published with :- Nil

Mechanical Engineering Department

Name : - Prof. S. S. Galgat

Date of Birth : - 11/07/1990

Educational Qualifications : - BE (Mechanical Engineering), ME (Automotive

Engineering), PhD Pursuing

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
8	NIL	NIL	NIL

Area of specialization :-Automotive Engineering, Thermal Engineering

Subject Taught

At UG Level

At PG Level

Engineering Thermodynamics Heat

NII

Engineering Thermodynamics, Heat NIL Transfer, Energy Conversion.

Research Guidance

Master	Ph. D
NIL	NIL

No. of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
06	01	03	01

• Projects Carried out :- 08 at UG level

• Patents :- 01

• Technology Transfer :- Nil

• Research Publications :- 02

• No. of Books published with :- Nil

Mechanical Engineering Department

Name : Prof. A. G. Bhatkar

Date of Birth : - 04/06/1987

Educational Qualifications :-BE (Mechanical Engineering), ME (CAD CAM),

Work Experience (in Yrs.)	Teaching	Research	Industrial	Others
	11	NIL	NIL	NIL

Area of specialization :-CAD CAM

Subject Taught At UG Level At PG Level

Mechanics of Material, Measurement NIL System, Machine Design

Research Guidance

Master	Ph. D
NIL	NIL

No. of Papers Published in

	International	National	International	National
	Journal	Journal	Conference	Conference
-	01	07	00	00

• Projects Carried out : 09 at UG level

• Patents : 01

• Technology Transfer : Nil

• Research Publications :-Nil

No. of Books published with details :-Nil

Mechanical Engineering Department

Name :-Prof. N. D. Jeughale

Date of Birth :- 10/09/1993

Educational Qualifications :- BE (Mechanical Engineering)ME (Thermal

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
03	NIL	01	NIL

Area of specialization : - Thermal

EngineeringSubject Taught

At UG Level	At PG Level
Automobile Engineering, Renewable Energy Technologies, Hydraulics & Pneumatics, Strength of Material, Machine Design, Engineering Metallurgy, Manufacturing	NIL

Research Guidance

Master	Ph. D
NIL	NIL

No. of Papers Published in

International Journal	National Journal	International Conference	National Conference
01	01	00	02

• Projects Carried out :- 05

• Patents :- 01

• Technology Transfer :- Nil

• Research Publications :- Nil

• No. of Books published with :- Nil

Mechanical Engineering Department



Name :-Prof. Pratik B. Yadav

Date of Birth :- 14/09/1991

Educational Qualifications :- BE (Mechanical Engineering)ME (CAD/CAM)

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
06	NIL	01	NIL

Area of specialization : - CAD/CAM

Subject Taught

At UG Level	At PG Level
Automobile Engineering, Machine Design.	NIL

Research Guidance

Master	Ph. D
NIL	NIL

No. of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
01	01	00	02

• Projects Carried out :- 05

• Patents :- Nil

• Technology Transfer :- Nil

Research Publications :- Nil

• No. of Books published with :- Nil

Mechanical Engineering Department



Name :-Prof. A. L. Anantwar

Date of Birth :- 15/07/1992

Educational Qualifications :- BE (Mechanical Engineering)ME (Thermal Engineering)

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
09	NIL	01	NIL

Area of specialization :- Thermal Engineering

Subject Taught

At UG Level	At PG Level
Refrigeration and Air Conditioning, Heat Transfer.	NIL

Research Guidance

Master	Ph. D
NIL	NIL

No. of Papers Published in

International	National	International Conference	National
Journal	Journal		Conference
05	02	00	02

• Projects Carried out :- 08

• Patents :- Nil

• Technology Transfer :- Nil

Research Publications :- Nil

• No. of Books published with :- Nil

Mechanical Engineering Department



Name :-Prof. A. P. Narkhedkar

Date of Birth :- 21/12/1988

Educational Qualifications :- BE (Mechanical Engineering)ME (CAD/CAM)

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
07	NIL	01	NIL

Area of specialization :- Thermal Engineering

Subject Taught

At UG Level	At PG Level
Kinematics of Machine, Fluid Mechanics.	NIL

Research Guidance

Master	Ph. D
NIL	NIL

No. of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
05	02	00	00

• Projects Carried out :- 06

• Patents :- 01

• Technology Transfer :- Nil

• Research Publications :- Nil

• No. of Books published with :- Nil

Dept. Name: Mechanical Engineering (Diploma)



• Name :- Robin Ramesh Gupta

• Date of Birth :- 28/05/1985

• Educational Qualifications :- B.E (Mechanical), M.E Thermal Engg.

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
13		02	

• Area of specialization :- Thermal Engg.

• Subject Taught

At U.G	At P.G	At Diploma
level	level	level
		Automobile Engineering,
		Manufacturing Processes,
		Thermal Engineering, Power
		Plant Engineering,
		Engineering Drawing

• Research Guidance

Master	Ph.D
	-

• No. of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
			02

Dept. Name: Mechanical Engineering (Diploma)

• Name :- Tejas Onkarrao Deshmukh

• Date of Birth :- 21/08/1996

• Educational Qualifications :- B.E (Mechanical)



Teaching	Research	Industrial	Others
2 Yrs		1 year	

• Area of specialization :- Mechanical Engg.

Subject Taught

At U.G	At P.G	At Diploma
level	level	level
		Mechanical Engg.
		Measurment,Industrial
		Hydraulics and
		Pnumatics, Emerging
		Trends In Mechanical
		Engg.

• Research Guidance

Master	Ph.D

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference



Dept. Name: Mechanical Engineering (Diploma)

• Name :- Achal Ravindra Gole

• Date of Birth :- 22/08/1997

• Educational Qualifications :- B.E (Mechanical), M.E CAD-CAM

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
2 Yr		1.5 Yrs	

• Area of specialization :- CAD-CAM

Subject Taught

At U.G	At P.G	At Diploma
level	level	level
		Manufacturing
		Process, Automobile
		Engg., Manufacturing
		Technology

• Research Guidance

Master	Ph.D

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
01			

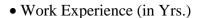
No.of Projects Carried out :- 02
No .of Patents :- NIL
Technology Transfer :- NIL
Research Publications :- NIL
No. of Books published with details :- NIL
No. of Copy right :- NIL

Dept. Name: Mechanical Engineering (Diploma)

• Name :- Swapnil Sanjay Gurjar

• Date of Birth :- 05/06/1987

• Educational Qualifications :- B.E (Mechanical), M.E CAD-CAM (Pursuing)



Teaching	Research	Industrial	Others
1 Yr		05 Yrs	

• Area of specialization :- CAD/CAM

• Subject Taught

At U.G	At P.G	At Diploma
level	level	level
		Strength of
		Materials, Mechanical
		Working
		Drawing,IEQ&C.

• Research Guidance

Master	Ph.D

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference



Dept. Name: Mechanical Engineering (Diploma)



• Name :- Nikesh V. Kherde

• Date of Birth :- 10/02/1990

• Educational Qualifications :- B.E (Mechanical)

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
05	-	-	-

• Area of specialization :- Automobile Engg.

• Subject Taught

At U.G	At P.G	At Diploma
level	level	level
		Engg. Drawing, Power Engineering, Fluid mechanics, Automobile Engg.

• Research Guidance

Master	Ph.D

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference

Dept. Name: Mechanical Engineering (Diploma)



• Name :- Niranjan B. Kandalkar

• Date of Birth :- 28/02/1986

• Educational Qualifications :- B.E (Mechanical)

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
10	-	-	

• Area of specialization :- Automobile Engg.

• Subject Taught

At U.G	At P.G	At Diploma
level	level	level
		Engg. Drawing, Engg. Mechanics, Refrigeration & air Conditioning

• Research Guidance

Master	Ph.D
	-

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference

Dept. Name: Mechanical Engineering (Diploma)



• Name :- Vaishnavi C. Kapile

• Date of Birth :- 29/04/1998

• Educational Qualifications :- B.E (Mechanical), M.E. (Pursuing)

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others

• Area of specialization :- Thermal Engg.

• Subject Taught

At U.G	At P.G	At Diploma
level	level	level
		Power Engg., Power Plant Engineering

• Research Guidance

Master	Ph.D

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference

Department Of Electronics and Telecommunication Engineering

Faculty Details

Sr. No	Name	Qualification	Designation	Teaching Level
1	Dr.A.O. Vyas	M.E,PHD	Asso. Professor&Head	UG,PG
2	Dr. Ravindra M. Deshmukh	M.E,PHD	Professor	UG
3	Prof. Kanchan M.Pimple	M.E	Assistant Professor	UG,PG
4	Prof. Praveen P.Likhitkar	M.E	Assistant Professor	UG,PG
5	Prof. Ravindra R. Solanke	M.E	Assistant Professor	UG,PG
6	Prof. R.S.Shriwas	M.E	Assistant Professor	UG
7	Prof. R.R.Sharma	M.E	Assistant Professor	UG
8	Prof. R.A.Wakode	M.E	Assistant Professor	UG
9	Prof. A.S.Chaudhari	M.E	Assistant Professor	UG
10	Prof. M.N.Harne	M.E	Assistant Professor	UG
11	Prof. D.B.Patil	M.E	Assistant Professor	UG
12	Prof. Harshal D.Deshmukh	BE	Lecturer	DIPLOMA
13	Prof. Saurabh R.Chaudhari	BE	Lecturer	DIPLOMA
14	Prof. Dhananjay A.Deshpande	BE	Lecturer	DIPLOMA
15	Prof. Akshay R.Khadse	BE	Lecturer	DIPLOMA
16	Prof. Swapnil Sonar	BE	Lecturer	DIPLOMA

Department of Electronics & Tele-Communication Engineering

• Name :- Dr. Archana O. Vyas (HOD)

• Date of Birth :- 22/08/1980

• Educational Qualifications :- Ph.D., M. Tech. (ESC), B.E.

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
15	4	-	-

• Area of specialization :- Computational intelligence, Network security

• Subject Taught

At U.G	At P.G
level	level
DSD, EDC, Comm. Network, Satellite comm., Fiber optic comm., Analog and Digital comm., Wireless comm	Wireless communication, mobile computing, Advance optical comm., Cryptography and network security,

• Research Guidance

Master	Ph.D
12	02

• No. of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
32	-	04	-

No. of Projects Carried out :- 22

• No .of Patents :- 02 (Published)

Technology Transfer :- Research Publications :- 32
No. of Books published with details :- Nil

• No. of Copy right :- 05 (Registered)

Electronics & Telecommunication Engineering

17/11/1963

Name Dr.Ravindra M.Deshmukh

Educational Qualifications Ph.D., M.E(Electronics), PGDCS

:-

Work Experience (in Yrs.)

Date of Birth

Teaching	Research	Industrial	Others
37	13	-	-

Area of specialization : - Wireless Communication, Microprocessor & Micro controller, Analog & **Digital Communication**

Subject Taught At UG Level At PG Level ADC, WCOM, SATCOMM WCOM,OFC

Research Guidance	Master	Ph.D
	16	01

No. of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
35	12	19	09

Projects Carried out :- 47

Patents :-04

Technology Transfer :-Nil

Research Publications :-04

No. of Books published with details :- 02

No. of Copy right :- 02



Faculty Details Electronics & Telecommunication Engineering



Name Prof.Kanchan Madhukar Pimple

Date of Birth 15/06/1972

Educational Qualifications:- BE,ME

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
17Yrs	-	-	-

Area of specialization :-Digital Electronics

Subject Taught

At UG Level	At PG Level
EDC,DSP,BME	ADSP

Research Guidance

Master	Ph. D
4	-

No. of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
13	-	6	-

Projects Carried out :- 8

Patents :-1

Technology Transfer :- Nil

Research Publications :-19

No. of Books published with details :- Nil

Electronics & Telecommunication Engineering



Name :- Prof. Praveen Prakashrao Likhitkar

Date of Birth :-27/08/1978

Educational Qualifications :-M.E (Digital Electronics P.T), B.E, D.E

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
14	0	7 Years 4 Month	

Area of specialization :- Wireless Communication, Digital Communication SOFC

Subject Taught

At UG Level	At PG Level
ADC,P.E,OFC,AP,MTT	WCOM,OFC

Research Guidance

Master	Ph. D
0	0

No. of Papers Published in

International Journal	National Journal	International Conference	National Conference
12	0	02	01

Projects Carried out : - 12

No. of Patents :- 01

Technology Transfer :- 0

Research Publications :- 01

No. of Books published with details :- 0

No.of Copy Right :- 02

Electronics & Telecommunication Engineering

Name :- Ravindra Ramkrishna Solanke

Date of Birth :- 21/02/1972

Educational Qualifications :- M.E.(E.P.S.)

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
11	-	7	-

Area of specialization : - Electrical Power System.

Subject Taught At UG Level

P.E,BEDC,EVS

Research Guidance

Master	Ph.D
-	-

No. of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
2	1	4	1

Projects Carried out :- 7

Patents :-Nil

Technology Transfer :-Nil

Research Publications :- Nil

No. of Books published with details :- Nil

Electronics & Telecommunication Engineering

• Name :- Mrs. Rashmi A. Wakode

• Date of Birth :- 22/05/1982

• Educational Qualifications :- M.E.(Digital Electronics), PhD (Pursuing)



• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
12 yrs		10 months	

• Area of specialization

• Subject Taught

:- Digital Electronics

: 04

At U.G	At P.G
level	level
-Introduction to Microprocessor	Nil
-Microcontroller and Applications	
-Object Oriented Programming	
-Computer Architecture	
- Embedded System Design	
-Python Programming	

• Research Guidance

Master	Ph.D
-	-

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
08		02	

Research Publications

Electronics & Telecommunication Engineering

• Name :- Prof. R. S. Shriwas

• Date of Birth :- 07/04/1985

• Educational Qualifications :- Ph. D. Pursuing , M. E. (Digital Electronics)

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
13.5 Year			

• Area of specialization :- Digital Electronics, Deep Learning

Subject Taught

At U.G	At P.G
level	level
Digital Electronics, Micro Processor & Micro	
controller, Object Oriented Programming,	
Analog Circuits	

• Research Guidance

Master	Ph.D

• No. of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
14		04	

No.of Projects Carried out :-09
No .of Patents :-01
Technology Transfer :Research Publications : 14
No. of Books published with details : -No. of Copy right :- ----

Electronics & Telecommunication Engineering

• Name :- Prof. Rahul R. Sharma

• Date of Birth :- 01/04/1986

• Educational Qualifications :- M.E (Electronics & Telecommunication)

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
8.5		6.5	

• Area of specialization

Electronics & Telecommunication

Subject Taught

At U.G	At P.G
level	level
NT, EDC, CNS, ITC, AC, DSD	NIL

• Research Guidance

Master	Ph.D

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
2	0	0	0

• No.of Projects Carried out

4

• No .of Patents

. 0

Electronics & Telecommunication Engineering

Name :- Prof. Dikshant Bharat Patil

Date of Birth :- 17/12/1996

Educational Qualifications :- M.E (EXTC), BE(EXTC)

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
1	0	0	0

Area of specialization : - Wireless Communication

Subject Taught

At UG Level	At PG Level
EE,EDC,ADC	

Research Guidance

Master	Ph. D
0	0

No. of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
2	0	0	0

Projects Carried out :- NIL

Patents :- Nil

Technology Transfer :- Nil

Research Publications :- Nil

No. of Books published with details :- Nil

Electronics & Telecommunication Engineering



Name :- Prof. Minal S. Harne

Date of Birth :- 20/12/1979

Educational Qualifications :- ME (D.E), BE(EXTC)

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
2 Year 8 month	1	-	-

Area of specialization : - Digital Communication, Wireless Communication, Microcontroller

Subject Taught

At UG Level	At PG Level
ADC,DSD,DSP	Nil

Research Guidance

Master	Ph. D
-	-

No. of Papers Published in

International	National	International Conference	National
Journal	Journal		Conference
4	-	-	-

Projects carried out : 2

Patents : - Nil

Technology Transfer : - Nil

Research Publications : - Nil

No. of Books published with details : - Nil

Dept. Name: Electronics & Tele. Communication Engineering

(Diploma)

• Name :- Harshal Sumantrao Deshmukh

• Date of Birth :- 30/06/1971

• Educational Qualifications :- M.E (Digital Electronics)



• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
12	-	01	-

• Area of specialization :- Digital Electronics

• Subject Taught

At U.G	At P.G	At Diploma
level	level	level
		Capstone Project
		Emerging Trends in
		Electronics
		Management Linear
		Integrated Circuit,
		Mobile & Wireless
		Communication,

• Research Guidance

Master	Ph.D	

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
02	02		02

Dept. Name: Electronics & Tele. Communication Engineering

(Diploma)

• Name :- Dhananjay Arvind Deshpande

• Date of Birth :- 15/06/1984

• Educational Qualifications :- M.Tech (Electronics & Tele. Comm. Engg)



• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
10	-	-	-

• Area of specialization :-

• Subject Taught

At U.G	At P.G	At Diploma
level	level	level
		Mechatronics (MEC-22643), Digital Communication System (DCS-22428), Entrepreneurship Development (EDE-PR- 22032), Control Systems & PLC (CSP- 22531), Applied Electronics (AEL-22329)

• Research Guidance

Master	Ph.D

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
03			02

Dept. Name: Electronics & Tele. Communication Engineering

(Diploma)

• Name :- Saurabh Rameshwar Chaudhari

• Date of Birth :- 20/06/1990

• Educational Qualifications :- B.E (Electronics & Tele. Comm Engg), M.E. (Appear)

• Work Experience (in Yrs.)

Ī	Teaching	Research	Industrial	Others
	11	-	-	-

• Area of specialization :- Digital Electronics

• Subject Taught

At U.G	At P.G	At Diploma
level	level	level
		Computer Networking and Data
		Communication (CND-22634),
		Microcontroller and Application
		(MAA-22426), Electronics Engg.
		Components (EMC-PR-312316),
		Embedded Systems(ESY-22532),
		Digital Techniques(DTE-22320)

• Research Guidance

Master	Ph.D

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
			02

Dept. Name: Electronics & Tele. Communication Engineering

(Diploma)

• Name :- Swapnil Dnyaneshwar Sonar

• Date of Birth :- 25/01/1993

• Educational Qualifications :- B.E (Electronics & Tele. Comm. Engg)



• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
02	-	-	-

• Area of specialization :

• Subject Taught

At U.G	At P.G	At Diploma
level	level	level
		Basic Electronics
		(BEL-22216),
		Electronic Engg & Components
		(EMC-312316), Environmental Studies
		(EST-22447), Electronic Measurements
		& Instrumentation(EMI-22333)

• Research Guidance

Master	Ph.D
	-

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
			02

Dept. Name: Electronics & Tele. Communication Engineering

(Diploma)

• Name :- Akshay Raju Khadse

• Date of Birth :- 18/05/1992

• Educational Qualifications :- M.E (Electrical Power System)

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
09	-	-	-

• Area of specialization :- Electrical Power System

• Subject Taught

At U.G	At P.G	At Diploma
level	level	level
		Basic Power Electronics
		(BPE-22427),
		Elements of Electrical Engg
		(EEE-312315),
		Electric Circuits & Network
		(ECN-22330), Basic Electrical and
		Electronics Engineering
		(BEE-22310)

• Research Guidance

Master	Ph.D
	-

• No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
			-

No.of Projects Carried out :- 02
No .of Patents :- NIL
Technology Transfer :- NIL
Research Publications :- NIL
No. of Books published with details :- NIL
No. of Copy right :- NIL

Department of Computer Science & EngineeringFaculty List

Sr.No	Name	Qualification	Designation	Teaching Level
1.	Dr. Dipti Y. Patil	Ph.D (CSE), M. E. (CE), B. E. (CSE)	Head & Professor	PG
2.	Dr. Avinash P. Jadhao	Ph.D , M. E. (CSE), B. E. (CSE)	Associate Professor	UG
3.	Prof. Swati C. Tawalare	Ph.D(CSE) pursuing ,M. E. (IT), B. E. (CSE)	Asst. Professor	PG
4.	Prof. Dhiraj S. Kalyankar	Ph.D (CSE) Pursuing, M. E. (CS& IT), B. E. (CSE)	Asst. Professor	UG
5.	Prof. Samata V. Athawale	M. E. (CSIT), B. E. (CSE)	Asst. Professor	UG
6.	Prof. Devendra S. Ingale	M. E. (CS& IT), B. E. (CSE)	Asst. Professor	UG
7.	Prof. Chaya C. Gudade	M-Tech (DS), B. E. (CSE)	Asst. Professor	UG
8.	Prof. Renu K. Pawar	M. E. (CSIT), B. E. (IT)	Asst. Professor	UG
9.	Prof. Priti N. Wake	M. E. (CSE), B. E. (CSE)	Asst. Professor	UG
10.	Prof. Sachin M. Inzalkar	M. E. (CSE), B. E. (CSE)	Asst. Professor	UG
11	Prof. Snehal V. Raut	M. E. (CE), M.B.A(HRM), B. E. (CE)	Asst. Professor	UG

Computer Science & Engineering

Name :- Dr. Dipti Y. Patil

Date of Birth :- 14/06/1975

Educational Qualifications :- Ph.D (CSE), M. E. (CE), B. E. (CSE)

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
23	23 -		-

Area of specialization :- Cloud Computing

Courses Taught:-

At UG Level: Cloud Computing, Human machine

interaction, mobile computing, multimedia Systems, E-

commerce, Computer Graphics, Discrete Structure, 'C'

Programming

At PG Level:- Virtualisation & Cloud Computing ,E-

business

Research Guidance

Master	Ph. D
20	02

International	National	International	National
Journal	Journal	Conference	Conference
25	04	15	03

Projects Carried out	:-	0
Patents	:-	04
Research Publications	:-	52
No. of Books published with details	:-	01



Computer Science & Engineering



Name :- Dr. Avinash P. Jadhao

Date of Birth :- 16/12/1974

Educational Qualifications :- Ph.D , M. E. (CSE), B. E. (CSE)

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
21	-	03	-

Area of specialization :- Database

Courses Taught :-

At UG Level: - OOAD,SPG,Mobile Computing

,DBMS,CC,CD, Web technologies,Computer

Architecture,OOP,SE

At PG Level: - Database Processing, Advance

Computer Technique

Research Guidance

Master	Ph. D
04	0

International	National	International	National
Journal	Journal	Conference	Conference
25	05	10	01

Projects Carried out	:-	0
Patents	:-	03
Research Publications	:-	35
No. of Books published with details	:-	NIL

Computer Science & Engineering



Name :- Prof. Swati C. Tawalare

Date of Birth :- 18/05/1986

Educational Qualifications :- Ph.D(CSE) pursuing ,M. E. (IT), B. E.

(CSE)

Work Experience (in Yrs.)

Teaching	g Research Industrial		Others	
11	-	-	-	

Area of specialization :- Networking, Data Mining

Courses Taught :-

At UG Level:- DSA, DBMS, DCN, DATA MINING

Research Guidance

Master	Ph. D
0	0

International Journal	National Journal	International Conference	National Conference
10	00	04	01

Projects Carried out	:-	02
Patents	:-	NIL
Research Publications	:-	12
No. of Books published with details	:-	NIL

Computer Science & Engineering

Name :- Prof. Dhiraj S. Kalaynkar

Date of Birth :- 19/05/1993

Educational Qualifications :- Ph.D (CSE) Pursuing, M. E. (CS& IT),

B. E. (CSE)



Work Experience (in Yrs.)

Teaching Research Industrial Others

4.8 - - -

Area of specialization :- Networking

Courses Taught :-

At UG Level:- OS, DBMS, SSEE, DSA, EVS,

Research Guidance

Master	Ph. D
0	0

International Journal	National Journal	International Conference	National Conference
16	0	04	0

Projects Carried out	:-	0
Patents	:-	01
Research Publications	:-	20
No. of Books published with details	:-	NIL

Computer Science & Engineering



Name :- Prof. Samata V. Athawale

Date of Birth :- 10/07/1995

Educational Qualifications :- M. E. (CSIT), B. E. (CSE)

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
05	-	-	-

Area of specialization :- Compiler, Algorithm, Data mining

Courses Taught:-

At UG Level:- CD,DAA,SE,OS,Programming

Languages

Research Guidance

Master	Ph. D
0	0

International	National	International	National
Journal	Journal	Conference	Conference
06	00	02	00

Projects Carried out	:-	0
Patents	:-	NIL
Research Publications	:-	04
No. of Books published with details	:-	NIL

Computer Science & Engineering

Name :- Prof. Devendra S. Ingale

Date of Birth :- 22/02/1998

Educational Qualifications :- M. E. (CS& IT), B. E. (CSE)



Work Experience (in Yrs.)

T aching	Research	Industrial	Others
0.6	-	-	-

Area of specialization :- Database ,Programming

Courses Taught:-

At UG Level:- VAR,CPR,

Research Guidance

Master	Ph. D
0	0

International	National	International	National
Journal	Journal	Conference	Conference
02	02	0	0

Projects Carried out	:-	06
Patents	:-	NIL
Research Publications	:-	04
No. of Books published with details	:-	NIL

Computer Science & Engineering



Name :- Prof. Chaya C. Gudade

Date of Birth :- 27/11/1984

Educational Qualifications :- M-Tech (DS), B. E. (CSE)

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
0.6	-	-	-

Area of specialization :- Compiler, Algorithm, Data mining

Courses Taught:-

At UG Level :- EM,AI,

Research Guidance

Master	Ph. D
0	0

International	National	International	National
Journal	Journal	Conference	Conference
02	00	02	00

Projects Carried out	:-	0
Patents	:-	NIL
Research Publications	:-	02
No. of Books published with details	:	NIL

Computer Science & Engineering



Name :- Prof. Renu K. Pawar

Date of Birth :- 30/10/1984

Educational Qualifications :- M. E. (CSIT), B. E. (IT)

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
02	-	-	-

Area of specialization :- MALP

Courses Taught:-

At UG Level :- MALP,CRP,DBMS,COMPUTER

NETWORK

Research Guidance

Master	Ph. D
0	0

International Journal	National Journal	International Conference	National Conference
01	00	00	00

Projects Carried out	:-	02
Patents	:-	NIL
Research Publications	:-	01
No. of Books published with details	:-	NIL

Computer Science & Engineering



Name :- Prof. Priti N. Wake

Date of Birth :- 02/11/1984

Educational Qualifications :- M. E. (CSE), B. E. (CSE)

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
7	-	-	-

Area of specialization :- Networking

Courses Taught:-

At UG Level :- DCN,PEM,DBMS,PM,CG,SE

Research Guidance

Master	Ph. D
0	0

International	National	International Conference	National
Journal	Journal		Conference
01	02	00	00

Projects Carried out	:-	02
Patents	:-	NIL
Research Publications	:-	03
No. of Books published with details	:-	NIL

Computer Science & Engineering



Name :- Prof. Sachin M. Inzalkar

Date of Birth :- 21/07/1984

Educational Qualifications :- M. E. (CSE), B. E. (CSE)

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
10	-	-	-

Area of specialization :-Web Technologies

Courses Taught:-

At UG Level:- DBMS,DLT,TOC,CD,SE

Research Guidance

Master	Ph. D
0	0

International	National	International	National
Journal	Journal	Conference	Conference
10	05	05	00

Projects Carried out	:-	0
Patents	:-	NIL
Research Publications	:-	20
No. of Books published with details	:-	NIL

Computer Science & Engineering



Name :- Prof. Snehal V. Raut

Date of Birth :- 25/03/1987

Educational Qualifications :- M. E. (CE), M.B.A(HRM), B. E. (CE)

Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
0.6 yr	-	2 yr	-

Area of specialization :- C, Java,C++, PHP

Courses Taught: - Programming Languages

Research Guidance

Master	Ph. D
0	0

International	National	International Conference	National
Journal	Journal		Conference
06	02	0	0

Projects Carried out	:-	0
Patents	:-	NIL
Research Publications	:-	10
No. of Books published with details	:-	NIL

Department: First Year Engineering

Faculty List

Sr. No.	Name	Qualification	Designation	Teaching Level
1	Dr. Shrikant Devendra Thakre	M.Sc, B.Ed, Ph.D	Head & Associate Professor	UG
2	Ashvini Dhanraj Nakhale	M.Sc (Maths)	Asst. Professor	UG
3	Harshal Ashokrao Nimkar	M.Sc. (Maths)B.Ed,	Asst. Professor	UG
4	Ankit Shyamkumarji Dixit	M.Sc (Chem)	Asst. Professor	UG
5	Manoj Pramodrao Khere	M.Sc (Maths)	Asst. Professor	UG
6	Chetan Gajanan Panchwate	M.Sc. (Phy) B.Ed	Asst. Professor	UG
7	Milind Sheshrao Bodkhe	M.E. (PTM), MBA (HR)	Asst. Professor	UG
8	Nitin Nayaranrao Morey	M.E. (Civil)	Asst. Professor	UG
9	Vaishnavee Dnyaneshwar Guhe	M.E. (EPS)	Asst. Professor	UG
10	Deepa Shankarrao Deulkar	M.Tech (CSE)	Asst. Professor	UG
11	Shivani Gajananrao Dharmale	M.Tech (EXTC)	Asst. Professor	UG
12	Neha Sanjay Varma	M.Sc. (Chem)	Asst. Professor	UG
13	Miss. Deepashree Deshmukh	M.Sc, B.Ed	Lecturer	Diploma
14	Miss. Meera Raut	M.A (English), B.Ed	Lecturer	Diploma
15	Ambika R.Sonar	M.Sc. (Physics), B.ed	Lecturer	Diploma
16	Miss. Mayuri D. Borkar	M.Sc. (Mathematics),B.ed.	Lecturer	Diploma
17	Dipali Sudhakarrao Fadke	M.SC. Chemistry	Lecturer	Diploma
18	Roshan Tukappa Misal	B.E. (Computer Engg.)	Lecturer	Diploma
19	Raj Ratan Borkar	B.E. (Computer Engg.)	Lecturer	Diploma
20	Ashish A.Burghate	B.E. (Computer Engg.)	Lecturer	Diploma
21	Rushikesh D.Bazare	B.E. (Computer Engg.)	Lecturer	Diploma

Department of Applied Science & Humanities

• Name :- Dr. Shrikant Devendra Thakre

• Date of Birth :- 30/06/1983

• Educational Qualifications :- M.Sc., B.Ed. Ph. D.



• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
16			

• Area of specialization :- Physics

• Subject Taught

At U.G	At P.G
level	level
Engineering Physics	

• Research Guidance

Master	Ph. D.	

• No. of Papers Published in

I	nternational	National	International	National
	Journal	Journal	Conference	Conference
	06	01	02	01

• No. of Projects Carried out :- ----

• No .of Patents :- 01

• Technology Transfer :- ----

• Research Publications :- 08

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

• No. of Copy right :- 01

Department of Applied Science and Humanities

• Name :- Ashvini Dhanraj Nakhale

• Date of Birth :- 30/05/1996

• Educational Qualifications :- B.Sc., M. Sc. mathematics. B. Ed.



• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
6	-	-	1

• Area of specialization :- Applied Mathematics

• Subject Taught

At U.G	At P.G
level	level
Engineering Math-I Engineering Math-II, Engineering Math-III Remedial Mathematics (CoP and IOP) Descrete Mathematics (Diploma)	-

• Research Guidance

Master	Ph.D
-	

• No. of Papers Published in

In	ternational	National	International	National
	Journal	Journal	Conference	Conference
	1	-	-	-

No. of Projects Carried out
No of Patents
Technology Transfer
Research Publications
No. of Books published with details
No. of Copy right
No of Copy right

Department of Applied Science and Humanities

• Name :- Mr. Harshal A. Nimkar

• Date of Birth :- 05/07/1991

• Educational Qualifications :- M. Sc (Mathematics), B. Ed , Ph. D (Pursuing)



• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
2 years	-	-	-

• Area of specialization :- Pure Mathematics

• Subject Taught

At U.G	At P.G
level	level
Engineering Mathematics I Engineering Mathematics II Engineering Mathematics III	-

• Research Guidance

Master	Ph.D	
-		

• No. of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
01	02	-	-

No. of Projects Carried out
No of Patents
Technology Transfer
Research Publications
No. of Books published with details
No. of Copy right
Nil
No. of Copy right

Department of Applied Science and Humanities

• Name :- Ankit Shyamkumarji Dixit

• Date of Birth :- 26 /10/1990

• Educational Qualifications :- M. Sc (Chemistry), Pursuing Ph.D.



• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
8	-	-	-

• Area of specialization :- Organic Chemistry

• Subject Taught

At U.G	At P.G
level	level
ENGINEERING CHEMISTRY	-

• Research Guidance

Master	Ph. D.

• No. of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
-	-	2	2

No. of Projects Carried out
No of Patents
Technology Transfer
Research Publications
No. of Books published with details
No. of Copy right

Department of Applied Science and Humanities

• Name :- Manoj P. Khere

• Date of Birth :- 04 /01/1986

• Educational Qualifications :- M. Sc (Mathematics), Ph.D. pursuing



• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
9	-	-	-

• Area of specialization

:- Complex Analysis And Operator Theory

• Subject Taught

At U.G level	At P.G level
Engineering Mathematics	

• Research Guidance

Master	Ph. D.
	-

• No. of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
1	-	1	2

No. of Projects Carried out
No .of Patents
Technology Transfer
Research Publications
No. of Books published with details
No. of Copy right
:--

Department of Applied Science and Humanities

• Name :- Mr. Chetan Gajanan Panchwate

• Date of Birth :- 20/03/1997

• Educational Qualifications :- B. Sc., M. Sc., B. Ed.



• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
3	-	-	2

• Area of specialization :- condensed matter physics

• Subject Taught

At U.G	At P.G
level	level
Engg. Physics subject On First year	Classical Mechanics, Nano
engineering	science and nanotechnology &
Laser and semiconductors On B.sc	condensed matter physics Lesson
semester pattern	taught On M.Sc physics semester

• Research Guidance

Master	Ph. D.	
1		

• No. of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
-	-	-	-

No. of Projects Carried out
No .of Patents
Technology Transfer
Research Publications
No. of Books published with details
No. of Copy right

Department of Applied Science and Humanities

• Name :- Mr. Milind Sheshrao Bodkhe

• Date of Birth :- 04/01/1975

• Educational Qualifications :- B.E (Mechanical. Engg.), M. E (Prod. Tech. & Management),

MBA (HR)

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
24		02	

• Area of specialization

:- Production Technology and Management

:- Nil

• Subject Taught

At U.G	At P.G
level	level
- Engineering Drawing.	Nil
- Mechanical Engineering	
Drawing.	
 Manufacturing process-I 	
- Manufacturing process-II	
- Automobile Engineering.	
- Industrial organization &	
Management	
- Communication skills	
- Production Management	

- Research Guidance- To Post Graduate M.E (CAD/CAM)
- No. of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
-	-	4	10

• No. of Projects Carried out

No. of Copy right

No .of Patents :- Nil
Technology Transfer :- Nil
Research Publications :- Nil
No. of Books published with details :- Nil

Department of Applied Science & Humanities

• Name :- Mr. Nitin N. Morey

• Date of Birth :- 26/07/1983

• Educational Qualifications :- Ph.D. (Pursuing), M. E. (Civil), B. E., D.C.E.



• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
12.5		01	

• Area of specialization :- Structures

• Subject Taught

At U.G	At P.G
level	level
Engineering Mechanics, Strength of	
Materials, Structural Analysis, Concrete	
Technology, Structural Design	

• Research Guidance

Master	Ph. D.	
12		

• No. of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
16		03	01

No. of Projects Carried out 01 No .of Patents 03 • Technology Transfer Nil :-• Research Publications 20 :-No. of Books published with details :-Nil No. of Copy right Nil :-

Department of Applied Science and Humanities



:- Vaishnavee Dnyaneshwar Guhe Name

• Date of Birth :- 04 April 1994

:- ME (Electrical Power System), BE (Electronics & Power) • Educational Qualifications

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
05 years	-	-	-

• Area of specialization :-

Subject Taught

At U.G	At P.G
level	level
Basic Electrical Engineering	

• Research Guidance

Master	Ph. D.	

• No. of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
1	1	-	1

No. of Projects Carried out 1

• No .of Patents

• Technology Transfer

Research Publications

No. of Books published with details

No. of Copy right

:-

Department of Applied Science and Humanities



• Name :- Deepa Shankarrao Deulkar

• Date of Birth :- 13/10/1989

• Educational Qualifications :- M. Tech(Computer Science and Engineering)

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
3	-	-	-

• Area of specialization :-

• Subject Taught

At U.G	At P.G
level	level
Computer programming	

• Research Guidance

Master	Ph. D.

• No. of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
1	1		

• No. of Projects Carried out :- 2

• No .of Patents :-

• Technology Transfer :

Research Publications :-

• No. of Books published with details :-

• No. of Copy right :-

Department of Applied Science & Humanities

• Name :- Ms. Shivani G. Dharmale

• Date of Birth :- 10/10/1993

• Educational Qualifications :- M. Tech (Communication Engg.)



• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
6 Yrs			

• Area of specialization :-

• Subject Taught

At U.G	At P.G
level	level
EDC Digital Communication Analog & Digital Electronics (CSE) Electrical Engineering	

• Research Guidance

Master	Ph. D.	

• No. of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
4	1		

No. of Projects Carried out
No of Patents
To be a first form of the patents

• Technology Transfer :-

• Research Publications :- 1

• No. of Books published with details :-

• No. of Copy right :-

Department of Applied Science and Humanities



• Name :- Miss. Neha Varma

• Date of Birth :- 16/08/1995

• Educational Qualifications :- M. Sc (Chemistry), B. Ed

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
2 years	-	-	-

• Area of specialization :- Pure Mathematics

• Subject Taught

At U.G	At P.G
level	level
Engineering Chemistry	-

• Research Guidance

Master	Ph. D.	
-		

• No. of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
-	-	-	-

No. of Projects Carried out
No of Patents
Technology Transfer
Research Publications
No. of Books published with details
No. of Copy right
Nil
No. of Copy right

Dept. Name: Science & Humanities (Polytechnic)



• Name : - Ms.Deepashree R. Deshmukh

• Date of Birth : - 30/10/1986

• Educational Qualifications : - M.SC. Chemistry, M.Phill, Ph.d Pursuing

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
14			

• Area of specialization :- Chemistry

• Courses Taught

At U.G	At P.G	At Diploma
level	level	level
Engg. chemistry		Basic chemistry,
		Applied chemistry.

• Research Guidance

Master	Ph.D	

•No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
	03		05

No. ofProjects Carried out :-NIL
No .of Patents :- NIL
Technology Transfer :- NIL
Research Publications :- NIL
No. of Books published with details :- NIL
No. of Copy right :- NIL

Dept. Name: Science & Humanities (Polytechnic)



Name : - Ms. Meera N.RautDate of Birth : - 17/12/1983

• Educational Qualifications : - MA (English Literature), M.phil , Ph.d (persuing)

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
15			

• Area of specialization :- English, Communication Skills

• Courses Taught

At U.G	At P.G	At Diploma
level	level	level
Communication		English,
Skills		Professional
		Communication

• Research Guidance

Master	Ph.D
-	

•No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference

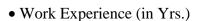
No. of Projects Carried out :-NIL
No .of Patents :- NIL
Technology Transfer :- NIL
Research Publications :- NIL
No. of Books published with details :- NIL
No. of Copy right :- NIL

Dept. Name: Science & Humanities (Polytechnic)

• Name : - Mayuri Devidas Borkar

• Date of Birth : - 27/08/1993

• Educational Qualifications : - M.Sc. (Mathematics), B.ed.



Teaching	Research	Industrial	Others
5.5			

• Area of specialization :- Mathematics

• Courses Taught

At U.G	At P.G	At Diploma
level	level	level
Engg. Mathematics		Basic Mathematics, Applied Mathematics.

• Research Guidance

Master	Ph.D	

•No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference
01			02

No. of Projects Carried out :-NIL
No .of Patents :- NIL
Technology Transfer :- NIL
Research Publications :- NIL
No. of Books published with details :- NIL
No. of Copy right :- NIL



Dept. Name: Science & Humanities (Polytechnic)

• Name : - Dipali Sudhakarrao Fadke

• Date of Birth : - 22/06/1985

• Educational Qualifications : - M.SC. Chemistry

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
0.3 year			

• Area of specialization :- Chemistry

• Courses Taught

At U.G level	At P.G level	At Diploma level
		Basic Chemistry

• Research Guidance

Master	Ph.D	

•No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference

No. of Projects Carried out
No of Patents
Technology Transfer
Research Publications
No. of Books published with details
No. of Copy right
:- NIL
:- NIL

Dept. Name: Science & Humanities (Polytechnic)



• Name : - Ambika R.Sonar

• Date of Birth : - 05/08/1998

• Educational Qualifications : - M.Sc. (Physics), B.ed

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
3.5 Year			

• Area of specialization :- Physics

• Courses Taught

At U.G	At P.G	At Diploma
level	level	level
Engineering Physics		Basic Physics, Applied Physics.

• Research Guidance

Master	Ph.D

•No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference

No. of Projects Carried out :-NIL
No .of Patents :- NIL
Technology Transfer :- NIL
Research Publications :- NIL
No. of Books published with details :- NIL
No. of Copy right :- NIL

Dept. Name: Science & Humanities (Polytechnic)



• Name : - Roshan Tukappa Misal

• Date of Birth : - 30/03/1998

• Educational Qualifications : - B.E.(Computer Engg.)

• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others
0.3			

• Area of specialization :- Computer Science

Courses Taught

At U.G level	At P.G level	At Diploma level
		C-Programming

• Research Guidance

Master	Ph.D	

•No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference

No. of Projects Carried out
No of Patents
Technology Transfer
Research Publications
No. of Books published with details
No. of Copy right
:- NIL
:- NIL

Dept. Name: Science & Humanities (Polytechnic)

• Name : - Raj Ratan Borkar

• Date of Birth : - 27/08/2001

• Educational Qualifications : - B.E.(Computer Engg.)



• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others

• Area of specialization :- Computer Science

Courses Taught

At U.G level	At P.G level	At Diploma level

• Research Guidance

Master	Ph.D	

•No.of Papers Published in

International	National	International	National
Journal	Journal	Conference	Conference

No. of Projects Carried out
No of Patents
Technology Transfer
Research Publications
No. of Books published with details
No. of Copy right
NIL
NIL
NIL

Dept. Name: Science & Humanities (Polytechnic)

• Name : - Ashish A.Burghate

• Date of Birth : - 04/04/1994

• Educational Qualifications : - B.E. (Computer Engg.)



• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others

• Area of specialization :- Computer Science

Courses Taught

At U.G level	At P.G level	At Diploma level

• Research Guidance

Master	Ph.D	

•No.of Papers Published in

National	International	National
Journal	Conference	Conference
	Journal	Journal Conference

No. of Projects Carried out
No of Patents
Technology Transfer
Research Publications
No. of Books published with details
No. of Copy right
NIL
NIL

Dept. Name: Science & Humanities (Polytechnic)

• Name : - Rushikesh D.Bazare

• Date of Birth : - 08/08/1998

• Educational Qualifications : - B.E. (Computer Engg.)



• Work Experience (in Yrs.)

Teaching	Research	Industrial	Others

• Area of specialization :- Computer Science

Courses Taught

At U.G level	At P.G level	At Diploma level

• Research Guidance

Master	Ph.D	

•No.of Papers Published in

Int	ernational	National	International	National
	Journal	Journal	Conference	Conference
L				

No. of Projects Carried out
No of Patents
Technology Transfer
Research Publications
No. of Books published with details
No. of Copy right
NIL
NIL
NIL

Fee:Details of fee, as approved by State Fee Committee, for the Institution:-

Sr. No	Course Year	Admitted Year	Fee Type	SC/ST	SBC/VJ/N T/TFWS	OBC	OPEN
1	T:4		Tuition fee	0	0	37434	74867
2	First		Development Fee	0	9133	9133	9133
3		2025-24	University Fee	300	300	300	300
4	B.E		Amartya Insurance	701	701	701	701
	Total			1001	10134/-	47568/-	85001/-

Sr. No	Course Year	Admitted Year	Fee Type	SC/ST	SBC/VJ/N T/TFWS	OBC	OPEN
1	First		Tuition fee	0	102745	102745	102745
2	Year	2023-24	Development Fee	0	13255	13255	13255
3	M.E		University Fee	300	300	300	300
	Total			300	116300/-	116300/-	1,16,300/-

Sr. No.	Course Year	Admitted Year	Fee Type	SC/ST	SBC/VJ/N T/TFWS	OBC	OPEN
01			Tuition Fee	-	-	23,182	46364
02	First Year Diploma	2023-2024	Development Fees	-	4636	4636	4636
03	2-p-0		Amartya Insurance	343	343	343	343
			Total	343	4979/-	28,161/-	51,343/-

Time schedule for payment of fee for the entire programme :-Semester wise

No. of fee waivers granted with amount and name of students : - Available

Number of scholarships offered by the Institution, duration and amount: - Available

Criteria for fee waivers /scholarship : - Available

Estimated cost of Boarding and Lodging in Hostels : - NA

Admission:-

No. of seat sanctioned with the year of approval.

1) **B.E**

Sr.	Course	Approval year.	No. of seat
No.			sanctioned
1	CIVIL	2023	60
2	MECH	2023	60
3	EXTC	2023	60
4	CSE	2023	60

2) M.E

Sr.	Course	Approval year.	No. of seat
No.			sanctioned
1	TREM	2023	12
2	TEM	2023	12
3	EXTC	2023	12
4	CSE	2023	12

3) Diploma in Engineering

Sr.	Course	Approval year.	No. of seat
No.			sanctioned
1	CIVIL	2023	60
2	MECH	2023	60
3	EXTC	2023	60

1. No. of Students admitted under various categories in Bachelor of Engineering

	YEAR-2023-24					
Sr.	Subject/	CIVIL	MECH	EXTC	CSE	
No.	Category					
1	OPEN	10	11	3	6	
2	SC	13	10	10	21	
3	ST	1	1	0	0	
4	VJ	2	0	2	2	
5	NT	4	2	7	4	
6	OBC	19	26	23	27	
7	SBC	0	1	0	5	
	TOTAL	49	51	45	65	

2. No. of Students admitted under various categories in Master of Engineering

SR.NO	YEAR	BRANCH	INTAKE	ADD. STUDENTS
		CIVIL	12	6
1	ME- I	MECH	12	2
1 ME	NIE-1	CSE	12	3
		EXTC	12	2
TOTAL			48	13

3. No. of Students Admitted under various Categories in Diploma in Engineering

		Academic Year 2	2021-22		
Sr. No.	Subject/ Category	CIVIL	EXTC	MECH	
1	OPEN	03	04 + 01 (TFWS)	05	
2	SC	18	26	24	
3	ST	04	03	05	
4	VJ	05	04	04	
5	NT	05	03	03	
6	OBC	24	19	19	
7	SBC	01	01	00	
	Total	60	60 + 01 (TFWS)	60	
		Academic Year 2	2022-23		
Sr. No.	Subject/ Category	CIVIL	EXTC	MECH	
1	OPEN	04 + 01 (TFWS)	00	06	
2	SC	21	19	20	
3	ST	01	02	00	
4	VJ	04	06	04	
5	NT	03	03	03	
6	OBC	27 + 02 (TFWS)	29 + 01 (TFWS)		
7	SBC	00	01	07	
	Total	60 + 03 (TFWS)	60 + 01 (TFWS)	(S) 60	
	<u>, </u>	Academic Year 2	2023-24		
Sr. No.	Subject/ Category	CIVIL	EXTC	MECH	
1	OPEN	05 + 01(TFWS) + 01(EWS)	05	05 + 01(EWS)	
2	SC	19	13	21	
3	ST	01	01	01	
4	VJ	04	04	07	
5	NT	04	03	05	
6	OBC	25 + 02 (TFWS)	33 + 02 (TFWS)	21 + 01 (TFWS)	
7	SBC	02	01	00	
	Total	60 + 03(TFWS) + 01(EWS)	60 + 02(TFWS)	60 + 01(TFWS) + 01(EWS)	

No. of applications received during last two years for admission under Management Quota and number admitted $:\mbox{-}\mathrm{NA}$

Criteria and weightages for Admission

1	Describe each criterion with its respective weightages i.e.	As Per the Norms of MHT-CET
	Admission Test, marks in qualifying Examination	and JEE
2	Mention the minimum level, if any	1 Mark (Positive and Non-Zero
		Marks.)
3	Mention cut-off Levels of percentages and Percentile score of	Not Applicable
	the candidates in the admission test for the last three years.	
4	Display marks scored in Test etc, and in aggregate for all	Not Applicable
	candidate who were admitted.	

Library:-

Number of Library books/ Titles / Journals available (Program-wise)

Program	Library Books	Titles	Journals
Engineering & Technology	24590	4165	84

List of online National / International Journals Subscribed

Sr.No	Sr.No	Civil Branch	Frequency
1	1	Indian Journal of Civil Engineering and Construction Technology	2
2	2	Indian Journal of Civil Engineering Research and Technology	2
3	3	Indian Journal of Sustainable Civil Engineering	2
4	4	International Journal of Advances in Civil Engineering	2
5	5	International Journal of Civil Engineering	2
6	6	International Journal of Civil Engineering and Construction Technology	2
7	7	Technoarete Transactions on Modern civil Engineering and Structural System	3
8	8	International Journal of Engineering Research in Mechanical and Civil Engineering	3
9	9	International Journal of Sustainable Civil Engineering (IJSCE)	2
10	10	Journal of Advanced Research in Civil and Environmental Engineering	2
11	11	Journal of Civil Engineering and Architecture Engineering	3
12	12	Journal of Civil Engineering and Technology Research	3
13	13	Journal of Surveying & Structural Engineering	3
14	14	Journal of Construction Engineering and Technology	3
15	15	Journal of Water Resource Engineering and Pollution Studies	3
16	16	Journal of Hydropower and Civil Engineering	3
17	17	Journal of Structural Engineering, its Applications & Analysis	3
18	18	International Journal of Engineering Under Uncertainty: Hazards, Assessment & Mitigation	2
19	19	Journal of Water Resources and Civil Engineering Technology	3
20	20	Indian Concrete Journal	12
	Sr.No	Mechanical Engineering	
21	1	AIMS Energy	3
22	2	AIMS Materials Science.	3
23	3	International Journal of Mechanical & Mechatronics Engineering	2
24	4	International Journal of Mechanical and Industrial Engineering	2
25	5	International Journal of Mechanical and Materials Engineering	2
26	6	International Journal of Mechanical Engineering	2
27	7	International Journal of Mechanical Engineering and Mechatronics	2
28	8	International Journal of Mechanical Engineering and Robotics Research	2
29	9	International Journal of Mechanical Engineering Education	2
30	10	International Journal of Mechanical Sciences	2
31	11	Key Engineering Materials	3
32	12	Journal of Advanced Research in Mechanical Engineering & Technology	2
33	13	Journal of Automobile Engineering and Technology Research	3

34	14	Research and Reviews on Experimental and Applied Mechanics	3
35	15	Journal of Industrial and Mechanical Engineering	3
36	16	Journal of Mechanical Engineering and Research Developments	3
37	17	International Journal of Mechanics and Thermodynamics	2
38	18	Journal on Fluid Mechanics and Engineering	3
39	19	Journal of Current Trends in Machine Design	2
40	20	Journal on Recent Innovation in Mechanical Engineering and Technology	2
	Sr.No	Electronics and Telecommunication	
41	1	International Journal of Electronics	2
42	2	International Journal of Electronics and Telecommunications	2
43	3	International Journal of Nanoelectronics and Materials	2
44	4	International Journal of Power Electronics and Technology	2
45	5	Journal of Electronic & Optical Communication	3
46	6	Journal of Semiconductor Devices and Circuits	2
47	7	Journal of Microelectronics and Solid State Devices	2
48	8	International Journal of Systems, Control & Information Communication	2
49	9	Journal on current trends in Microcontroller Engineering and Applications	2
50	10	Journal of Microwave Engineering and Technologies (STM)	2
51	11	Journal of Telecommunication, Switching Systems and Networks (STM)	2
52	12	Law, State and Telecommunications Review	3
53	13	Advances in Wireless and Mobile Communications	2
54	14	Indian Journal of Digital Electronic Technologies	2
55	15	Indian Journal of Electronic Engineering	2
56	16	Journal of Advance Research in Microelectronics and VLSI	2
57	17	Journal of Advance Research in Wireless, Mobile &Telecommunication	2
58	18	Journal of Electronic Networks, Devices and Fields	2
59	19	Journal of Wireless Communication and Simulation	3
	Sr.No	Computer Science	
60	1	International Journal of Computer Applications in Technology	2
61	2	International Journal of Computer & Applications	2
62	3	Journal of Advancement in Parallel Computing	3
63	4	Research and Reviews: Advancement in Robotics	3
64	5	Journal on Recent Innovation in Open Source Developments	2
65	6	Global Journal of Programming Languages	3
66	7	Indian Journals Of Computer Science & Engineering	2
67	8	Journal of Mobile Computing, Communications & Mobile Networks	2

68	9	Global EP Journal of Operating system and Techniques	3
69	10	Recent Trends in Information Technology and its Application	3
70	11	Journal of Network Security and Data Mining	3
71	12	Advancement in Image Processing and Pattern Recognition	3
72	13	Indian J. of Computer Science	6
73	14	International Journal of Computing and Digital Systems	3
74	15	Information Sciences Letters	3
75	16	International Journal of Advance Computational Engineering and Networking	3
76	17	International Journal of Advanced Computer Science and Technology	2
77	18	International Journal of Engineering and Advanced Technology	3
78	19	International Journal of Software Engineering & Systems	3
	Sr.No	Mathematics	
79	1	Indian Journal of Pure and Applied Mathematics	4
80	2	Journal of the Indian Mathematics Society	2
	Sr.No	Physics	
81	1	Indian Journal of Pure & Applied Physics	12
82	2	Journal of Applied Physics	3
	Sr.No	Chemistry	
83	1	Industrial and Engineering Chemistry Research	3
84	2	International Journal of Applied Chemistry	2

Department of Mechanical Engineering

Department LAB Name:-

Sr. No.	LAB Name
1.	Production Technology
2.	Measurement System
3.	Theory of Machines
4.	Refrigeration & Air Conditioning
5.	Energy Conversion
6.	Heat Transfer
7.	I.C.Engine
8.	Fluid Power
9.	Automation Engineering
10.	CAD Lab

Name of Lab: Production Technology

Most Recent Lab image:



Recent Area of Lab (in Sq. Mt.):66

Sr. No.	Name of Equipments	Quantity
1	Tool Makers Microscope	01
2	Autocollimator	01
3	Floating Carriage Micrometer	01
4	Screw thread micrometer with Anvil Set	01

Name of Lab: Measurement System

Most Recent Lab image:



Recent Area of Lab (in Sq. Mt.): 66

Sr. No.	Name of Equipment's	Quantity
1	Pressure measurement test rig	01
2	Flow measurement test rig	01
3	Speed measurement	01

Name of Lab: Theory of Machines

Most Recent Lab image:



Recent Area of Lab (in Sq. Mt.):66

Sr. No.	Name of Equipment's	Quantity
1	Static and Dynamic Balancing Appt.	1
2	Whirling Shaft Demonstrator	1

Name of Lab: Refrigeration & Air Conditioning

Most Recent Lab image:





Recent Area of Lab (in Sq. Mt.): 66

Sr. No.	Name of Equipment's	Quantity
1	Air Conditioning test rig	01
2	Electrolux Refrigerator	01
3	Water Cooler test rig	01
4	ICE plant trainer	01
5	Water to water heat pump	01

Name of Lab: Energy Conversion

Most Recent Lab image:







Recent Area of Lab (in Sq. Mt.): 66

Sr. No.	Name of Equipment's	Quantity
1	Single Cylinder Air Compressor	01
2	Centrifugal Blower test rig	01

Name of Lab: Heat Transfer

Most Recent Lab image:



Recent Area of Lab (in Sq. Mt.): 66

Sr. No.	Name of Equipment's	Quantity
1	Thermal Conductivity of Metal Rod testing	1
2	Emissivity measurement Appt.	1

Name of Lab: I. C. Engine

Most Recent Lab image:



Recent Area of Lab (in Sq. Mt.): 66

Sr. No.	Name of Equipment's	Quantity
1	Single cylinder 4 stroke petrol engine test rig	01
2	Single cylinder 4 stroke diesel engine test rig	01
3	Four cylinder 4 stroke petrol engine test rig	01

Name of Lab: Fluid Power

Most Recent Lab image:



Recent Area of Lab (in Sq. Mt.): 66

Name of Lab: Fluid Power

Most Recent Lab image: Major Equipment's details in a particular lab:

Sr No	Name of Equipments	Quantity
1	Pelton Wheel turbine rig	01
2	Centrifugal pump test rig	01
3	Reciprocating pump	01
4	Appratus to find Losses in pipe due to sudden enlargement	01
5	Francis Turbine	01
6	Kaplan turbine	01
7	Hydraulic Ram	01
8	Tilting fume	01
9	Appratus to find metacentric height	01

Name of Lab: Automation Engineering

Most Recent Lab image:



Recent Area of Lab (in Sq. Mt.): 70

Sr. No.	Name of Equipment's	Quantity
1	CNC Lathe Machine(XL Turn)	01
2	CNC Milling Machine(XL Mill)	01
3	Robotic Arm	01

Name of Lab: CAD Lab

Most Recent Lab image:



Recent Area of Lab (in Sq. Mt.): 66

Sr. No.	Name of Equipment's	Quantity
1	Computers systems	47
2	SMPS	01
3	Projector	06
4	Printer	05

Department of Civil Engineering

Sr	LAB Name
1	Surveying-Lab
2	Strength of Material-Lab
3	Reinforced Cement Concrete-Lab
4	Theory of Structure-Lab
5	Transportation Engineering -Lab
6	Building Construction & Material-Lab
7	Engineering Geology-Lab
8	Environmental Engineering-Lab
9	CAD-Lab
10	Geotechnical Engineering-Lab

Name of Lab: Surveying-Lab

Lab images:





Area of Lab (in Sq. feet): 66 Sq. M.

Sr. No.	Name of Equipments	Quantity
1	Automatic Level	2
2	Automatic Level (Sokkia)	4
3	Cross Staff Optical	6
4	Open Cross Staff*	10
5	Linoometer compass 3"/Sight	3
6	chain - 30 M	3
7	Dumpy Level As Per ISI Specification	5
8	Electronic Plannimeter	1
9	Digitil Plannimeter	1
10	Instrument Box	3
11	Leveling Staff 5M	4
12	Leveling Staff 5M	5
13	Metallic Tape 30 M	3
14	Measuring Tape 30 M	3

15	Measuring Tape 15 M	3
16	Measuring Tape (Freeman) 30 M	10
17	Optical Squqre (Brass)	10
18	Prismatic Compass	7
19	Plane Table As Per IS Specification	5
20	Plumb Bob	10
21	Thedolite	5
22	Total Station (Nikon's)	1

Name of Lab: Strength of Material-Lab

Lab images:

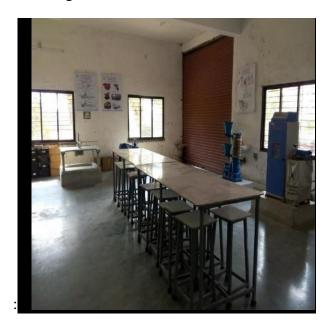


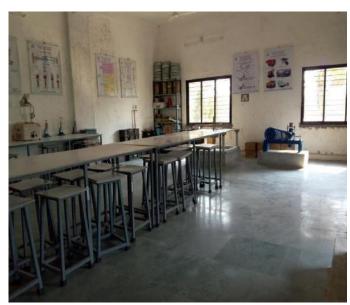
Area of Lab (in Sq. feet): 100 Sq. M

Sr. No.	Name of Equipment	Quantity
1	Universal Testing Machine	1
2	Mechanical Extensometer	1
3	Shear Test Attachment	1
4	Impact Testing Machine	1
5	Hardness Testing Machine	1
6	Spring Testing Machine	1

Name of Lab: Reinforced Cement Concrete-Lab

Lab images





Area of Lab (in Sq. feet): 66 Sq. M.

Sr. No.	Name of Equipment	Quantity
1	Aimil Digital CTM 2000kN	1
2	Rebound Hammer (NDT)	1
3	Vibrating Table	1
4	Concrete Mixer Machine	1
5	Compaction factor instruments apparatus	1
6	CI cube mould 7.1x7.1x7.1cm	6
7	Cube mould 15x15x15cm	9
8	Lee-chartllier appratus (6set)	3
9	Mixing tray 200x150x30mm	6
10	Measuring jar capacity1lit.	5
11	Platform balance capacity 100kg	1
12	Pan	20

13	Slump cone	2
14	Seive shaker machine	1
15	Sieve, 90mic , 20cm (Brass)	2
16	Sieve 80mm, 63mm, 45mm, 31.5mm, 10mm, 6mm, 4.75mm 2.5mm (Brass)	1
17	Shieve 600mic, 300mic, 150mic, with lead and pan 20cm (Brass)	1
18	Trowel small	5
19	Trowel medium	5
20	Trowel large	5
21	Vicat apparatus (70x80mm dia)	2
22	Vibrating machine	1
23	Weight Balance capacity 10kg	1
24	Vicat apparatus (70x80mm dia)	1
25	Beam Mould 100x100x500	1
26	Beam Mould 150x150x700	1
27	Vernier Calliper 0-150mm	1
28	Vernier Calliper 0-300mm	1
29	Steel Scale 100cm	1

Name of Lab: Theory of Structure-Lab

Lab images:



Area of Lab (in Sq. feet): 66 Sq. M.

Sr. No.	Name of Equipment	Quantity
1	Maxwell's Reciprocal Theorem Verification Instrument	1
2	Two Hinged Arch Apparatus	1
3	Elastic Properties of Deflected Beam Apparatus	1
4	Strain Measurement with strain gauge	1
5	Portal Frame Apparatus	1
6	Deflection of Truss Apparatus	1
7	Behavior of Columns & Struts Apparatus	1

Name of Lab: Transportation Engineering Lab

Lab Images:



Area of Lab (in Sq. feet): 66 Sq. M.

Sr. No.	Name of Equipment	Quantity
1	Bitumen Penetrometer	1
2	Crushing Value Apparatus	1
3	Elongation Apparatus	1
4	Electronic Balance (300 gm)- ACC 1 mg	1
5	Flakiness Index	1
6	Hot plate Electric Round Laboratory 8"	1
7	Impact Testing	1
8	Los Angeles Abrasion Apparatus	1
9	Platform balance 5 kg capacity	2
10	Softening point Apparatus	1
11	Sieve Brass (4.75 mm, 3.3 mm, 2.80 mm, 2.36 mm, 2.0 mm, 1.7 mm, 1.4 mm, 1.18 mm, 1 mm, 850μ,710μ,600μ,500μ,425μ,355μ,300μ,250μ,212μ,180μ,150μ)	20

12	Sieve Brass (125µ)	1
13	Thermometer (Flash and Fire Apparatus)	1
14	Thermometer clip for cup	1
15	Thermometer	3
16	Tar Viscometer	1
17	Ductility Testing Machine	1
18	Marshall Stability Apparatus	1
19	Core Drilling Machine	1
20	Benkelman Beam	1
21	Bump Integretor	1
22	California Bearing Ratio (CBR) Test Appratus	1
23	Specific Gravity Balance Appratus	1

Name of Lab: Building Construction & Material-Lab

Lab images:



Area of Lab (in Sq. feet): 66 Sq. M.

Sr. No.	Name of Equipments	Quantity
	Models building door with surrounding frame (6 Set)	1
	a) Fully Panneled Door	1
	b) Half Panneled and Half Glazed Door	1
1	c) Sash Door	1
	d) Ledger and Braced Door	1
	e) Flush Door	1
	f) Ventained Door	1
	Models building Window (8 Set)	1
2	a) Louvered or Ventained Window	1
	b) Double Hung Window	1
	c) Sliding Window	1

	d) Casement Window	1
	e) Awining Window	1
	f) Hopper Window	1
	g) Bay Window	1
	h) Corner Window	1
3	Model of staircase (6 set)	1

Name of Lab: Engineering Geology-Lab

Lab images:





Area of Lab (in Sq. feet): 66 Sq. M.

Sr. No.	Name of Equipments	Quantity
1	Rocks and Mineral Samples	-
2	Charts of Geology	8
3	Geological models	7
4	Geological Samples Showcase	2

Name of Lab: Environmental Engineering-Lab

Lab images:



Area of Lab (in Sq. feet): 66 Sq. M.

Sr. No.	Name of Equipments	Quantity
1	Thermometer 110 oC	10
2	Glass rod	5kg
3	GlassTube	3kg
4	Test tube Borosil 6x1	3 dozens
5	Test tube Borosil 5x5/8	2 dozens
6	Pair of tongs	2 dozens
7	Petri dish	1/2 dozen
8	Petri dish	1.5 dozen
9	Funnel polythene	2 dozens
10	Measuring cylinder 1lit	2
11	Measuring cylinder 500ml	5
12	Measuring cylinder 100 ml	5

13	Measuring cylinder 50 ml	5
14	Measuring cylinder 10ml	10
15	Burret 50 ml Boroflow; (Borosil)	50
16	Glass Beaker 1lit NG	5
17	Glass Beaker 1lit borosil	5
18	Polythene Beaker 1lit	5
19	Glass Beaker 500 ml NG	5
20	Glass Beaker 500 ml Borosil	5
21	Polythene Beaker 500ml	5
22	Glass beaker 250 ml NG	7
23	Glass beaker 250 ml Borosil	7
24	Polythene 250 ml	10
25	Glass beaker 100ml NG	10
26	Glass beaker 100ml Borosil	10
27	Conical flask 250ml NG	10
28	Conical flask 250ml Borosil	10
29	Conical flask 100ml NG	10
30	Conical flask 100ml Borosil	10
32	Pippette Graduated 10 ml	40
33	Pippette Graduated 25ml	10
34	Reagent container (5litre)	10
35	Reagent container (10litre) for distilled water	5
36	Reagent bottle 500ml Narrow mouth N.G.	30
37	Burret stand (size 225 x150mm)	10
38	Burret stand (size 225 x150mm) clamp	10
39	Volumetric flask 100ml NG	5
40	Volumetric flask 100ml Borosil	5

Name of Lab: CAD Lab

Lab images:



Area of Lab (in Sq. feet): 132 Sq. M.

Sr. No.	Name of Equipments	Quantity
1	Computers	26

Name of Lab: Geotechnical Engineering Lab

Lab images:



Area of Lab (in Sq. feet): 66 Sq. M.

Sr. No.	Name of Equipment	Quantity
1	Consolidation Test Equipment	1
2	Soil Permeability Test Equipment	1
3	Liquid Limit Kit Hand	2
4	Plastic Limit Kit	2
5	Shrinkage Limit Kit	2
6	Core Cutter Appartus	1
7	Unconfined Compression Test (Electric)	1
8	Galvnised Iron Tray (10" X 12")	1
9	Galvnised Iron Tray (12" X 15")	1
10	Seive Brass Frame 20 cm dia	1
11	Moisture container box size (2" X 1")	1

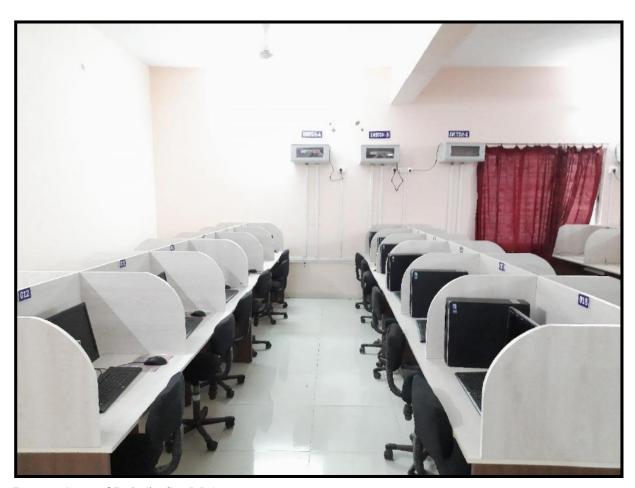
12	Pycnometer with Stirrer	2
13	Stop Watch Digital	2
14	Compaction Mould with Base	1
15	Electronics balance 20 kg capacity	1
16	Electric oven (45 X 45 X 45 cm)	1
17	Standard Penitration Test	1
18	Triaxial compression test apparatus	1
19	Direct Shear Test Apparatus	1
20	Hand Operated sampling outfit	1
21	Grain Size Appratus by Seiving Method	1
22	Alluminium Moisture Box (2" X 2")	10
23	Seive Set G.I. and Brass	1
24	Rapid Moisture Meter	1
25	Plate Bearing Test	1
26	Vane Shear Test	1
27	Extractor frame universal	1
28	Set of Weights	1

Department of Computer Science & Engineering

Sr. No.	LAB Name
1.	Computer Center Lab
2.	Web Technology Lab
3.	Data Structure Lab
4.	Operating System Lab
5.	Hardware Lab
6.	DBMS Lab
7.	Software Lab

Name of Lab: Web Technology Lab

Most Recent Lab images:

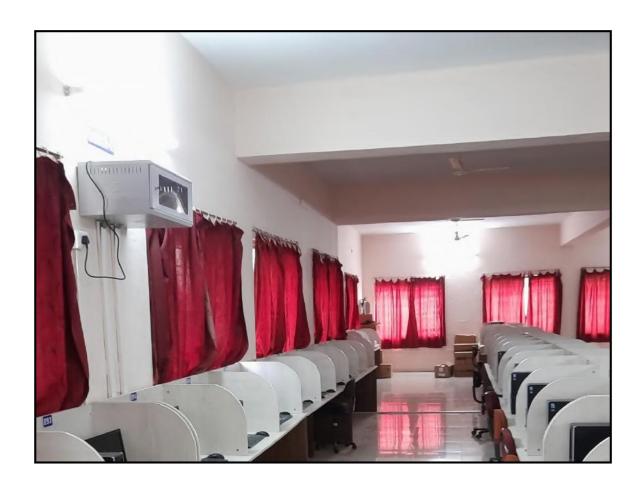


Recent Area of Lab (in Sq. Mt.): 66

Sr. No.	Name of Equipments	Quantity
1.	PC	20
2.	UPS	1
3.	Switch	2

Name of Lab: Data Structure Lab

Most Recent Lab images:

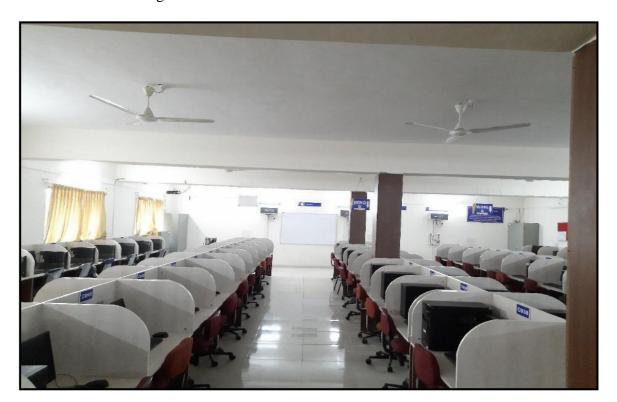


Recent Area of Lab (in Sq. Mt.): 66

Sr. No.	Name of Equipments	Quantity
1.	PC	20
2.	UPS	1
3.	Switch	2

Name of Lab: Operating System Lab

Most Recent Lab images:



Recent Area of Lab (in Sq. Mt.): 66

Sr. No.	Name of Equipments	Quantity
1.	PC	20
2.	UPS	1
3.	Switch	2

Name of Lab: Hardware Lab

Most Recent Lab images:



Recent Area of Lab (in Sq. Mt.): 66

Sr. No.	Name of Equipments	Quantity
1.	PC	20
2.	UPS	1
3.	Switch	2

Name of Lab: DBMS

Most Recent Lab images:

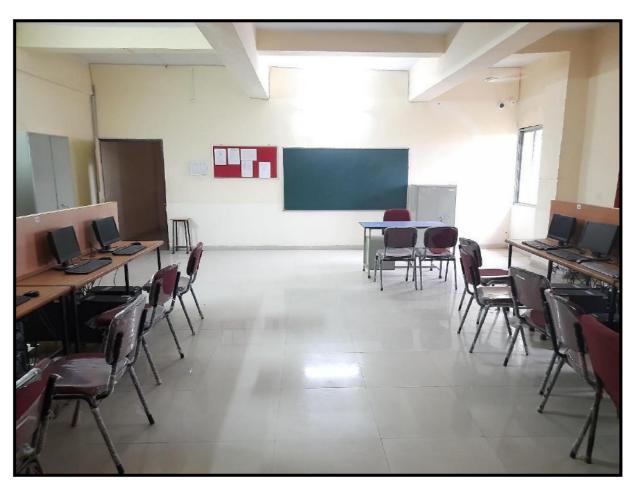


Recent Area of Lab (in Sq. Mt.): 66

Sr. No.	Name of Equipments	Quantity
1.	PC	20
2.	UPS	1
3.	Switch	2

Name of Lab: Software Lab

Most Recent Lab images:



Recent Area of Lab (in Sq. Mt.): 66

Sr. No.	Name of Equipments	Quantity
1.	PC	20
2.	UPS	1
3.	Switch	2

Department of Electronics & Telecommunication Engineering

Department LAB Names:-

Sr. No.	LAB Name
1	Electronic Circuit Lab
2	Instrumentation & Control Lab
3	Simulation Lab
4	Switching & Digital Lab
5	Communication & Microwave Lab
6	Electrical Machine Lab
7	Hardware Lab
8	Research Lab
9	PG Lab

Name of Lab: Communication & Microwave Lab



Most Recent Lab images:

Recent Area of Lab (in Sq. Mt.):75 Sq.Mt

Sr. N	No.	Name of Equipments	Quantity
1		Klystron bench	2
2		Gunn bench	2

Name of Lab: Switching and Digital Circuit lab

Most Recent Lab images:



Recent Area of Lab (in Sq. Mt.): 75

Sr.	Equipment Name	Quantity
No.		-
1	Cathode ray Oscilloscope(C.R.O)20Mhz scientech make:caddo 801	3
2	Signal Generator scientech make caddo 1500	1
3	ADC &DAC module IM-09 &IM-10	2
4	Digital IC tester scientech make LP-01	1
5	Microcontroller Development board with Programmer NV5001	2
6	Multiplexer 16:1(ST 302)	1

Name of Lab: Research Lab

Most Recent Lab images:



Recent Area of Lab (in Sq. Mt.):77 Sq.Mt

Sr. No.	Name of Equipments	Quantity
1.	Microwind3.8 Software tool for VLSI design and Simulation Lab	10 copies

Name of Lab: Electrical Machine Lab.



Most Recent Lab images:

Recent Area of Lab (in Sq. Mt.): 75 sq meter

Sr. No.	Name of Equipments	Quantity
1	D.C Motor (Lab 1&Lab 2)	2
2	A.C.Motor	2
3	Motor Generator Set	2
4	Rectifier unit	2

Name of Lab: Simulation Lab

Most Recent Lab images:



Recent Area of Lab (in Sq. Mt.):75 Sq. Mt.

Sr. No.	Equipment Name	Quantity
1	Wipro Branded Machine	22
2	Samsung ML-1610 Laser Printer	1
3	ESCAN Antivirus	1
4	HP-8X External Slim Multiform at DVD/CD Writer	1
5	Emerson PB 6KVA UPS	1
6	D-Link 24 Port Switch	1
7	D-Link Cable	1
8	D-Link RJ 45 Connector	56
9	HP Desktop Dual Core	13

Name of Lab: Instrumentation & Control System Lab

Most Recent Lab images:



Recent Area of Lab (in Sq. Mt.):75 Sq. Mt.

Sr. No.	Equipment Name	Quantity
1	LDR Kit (SA -107)	1
2	Soldering & Desoldering Pratice Tranier Kit	1
3	Display board of SCR,DIAC,TRIAC.UJT	1
4	LVDT - Kit (Omega make) ICI-901	1
5	Measurment of Strain using strain gauge (SE 1007)	1
6	Temp Trausducer trainer Kit (ST- 2302)	1
7	Disreat Component trainer board	1
8	Water Level measurment Trainer Kit (ST 2309)	1
9	Instrumention Emplifier by Omega Model -ETB- 218	1
10	SCR Stepup Chopper Kit Circuit	1
11	SCR Commutation Circuit Scientech : Model : ST -2717	1
12	SCR Characterstics Kit (SA -401)	1
13	Inverter Bedford & Parallel Inverter Ckt Scientech Model : ST 2718	1
14	CRO: 20 MH Scinentech Make Caddo 801	2
15	Function Genertor (2 MH) with Standard accessories	5

Name of Lab: Electronics Circuit and Design

Most Recent Lab images:



Recent Area of Lab (in Sq. Mt.):75 Sq. Mt.

Sr. No.	Name of Equipments	Quantity
1	Digital storage oscilloscope	1

Department: Applied Science and Humanities

Department LAB Names:-

Sr. No.	LAB Name
1	Engineering Physics
2	Engineering Chemistry
3	Engineering Mechanics
4	Electrical Engineering

Name of Lab: Engineering Physics

Most Recent Lab images:



Recent Area of Lab (in Sq. Mt.): 67

Sr. No.	Name of Equipments	Quantity
1	Cathode Ray Oscilloscope (CRO) Aplab	3
2	E/M by bar magnet method complete set up	1
3	Four probe method apparatus	1
4	He - Ne Laser gun Complete Set Up 2MW	1
5	Newton's Ring apparatus with microscope complete	2
6	Sodium vapour lamp transformer with box and Transformer (Set)	3
7	Spectrometer 7" Steel Scalate	2
8	Junction Diode Characteristics Apparatus	4
9	Hall Effect Complete Set Up	1

Name of Lab: Engineering Chemistry

Most Recent Lab images:





Recent Area of Lab (in Sq. Mt.): 70

Sr. No.	Equipment Name	Quantity
1	Abel's Flash Pt.App	2
2	Conductivity Meter	2
3	Digital Balance	1
4	Hot Plate	2
5	Muffle Furnace	1
6	Oven	1
7	Pensky-Marten Flash Pt	2
8	pH METER	2
9	Redwood Viscometer No.1	2
10	Redwood Viscometer No.2	2

Name of Lab: Engineering Mechanics

Most Recent Lab images:





Recent Area of Lab (in Sq. Mt.): 70

Sr. No.	Name of Equipments	Quantity
1	Single Purchase Crab Winch	1
2	Double Purchase Crab Winch	2
3	Flatchers Trolley	1
4	Simple Lifting Machine	2
5	Simple Zip Crane	2
6	Belt Friction Apparatus	2
7	Share Leg Apparatus	1
8	Fly Wheel With Counter	1
9	Simple Supported Beam(Dial Type)	1
10	Differential Axel Wheel	1

Events and Activities held in our College

RHYTHM Celebration

We celebrates ASG(Annual Social Gathering) known as RHYTHM that marked the beginning of a new innovative tradition of bringing all types of technical as well as cultural activities under one roof.



NSS

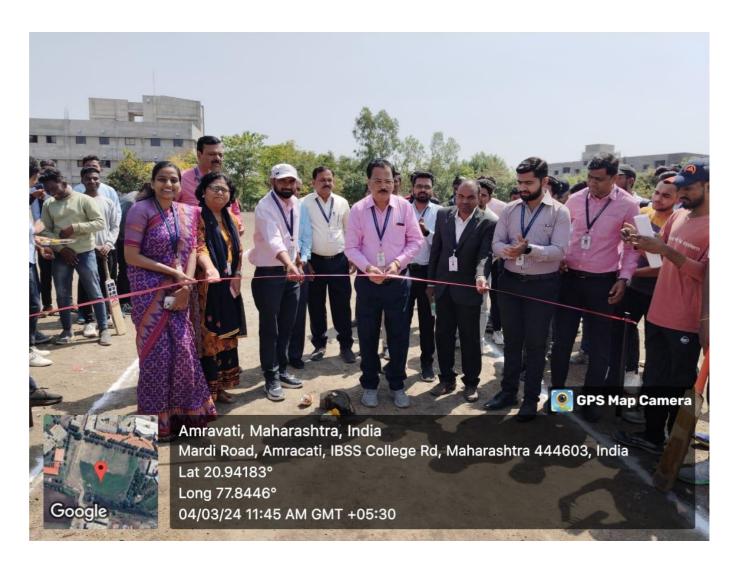
Dr.Rajendra Gode Institute of Technology & Research has a very active and dedicated NSS unit. The NSS unit was inaugurated by the hands of Hon'ble Vice-Chancellor Dr. Kamal Singh on 15-01-09. The total strength of this unit is of 100 students.



The unit was inaugurated by the hands of Hon'ble Dr.Kamal Singh , Vice Chancellor, S.G.B Amravati University, Amravati. President of I.B.S.S , Buldana Dr.Rajendraji Gode. Director of students welfare Dept., Dr.Shrikant Patil , Shri R.S.Kadam , D.F.O. Amravati Forest Division were the chief-guests for the function. Prof.S.D.Thakre is working as the programme officer of the N.S.S unit. DRGIT&R College of Engineering has a very active and dedicated NSS unit of 150 volunteers. The NSS unit was conducted many social program at Andha Vidyalaya, Madhuban Vruddhashram and primary school at Masod. The NSS unit was arrange many awareness program like street plays, rallies etc. Nss unit also arrange Free Medical Check Up Camp at Masod & Madhuban Vruddhashram, it also conducted NSS special camp at Masod. All these activities were appreciated by Dr. Mohan Khedkar, Vice-Chancellor of SGBAU Amravati & Dr. Shrikant Patil, Coordinator of NSS, SGBAU Amravati. The unit has been regularly involved in various social activities like Plantation, Blood Donation, taking educational resources to the door of poor and deprived. This also helps to create social awareness in the students and for the development of their personalities.

SPORTS

DRGIT&R provides excellent facilities and encourage the students to take active part in tournaments held in and around Amravati University, Also celebrate the sport week at the time of ASG(Annual Social Gathering).



Youth Festival 2023

Our institute participated in youth Festival 2023 which was organized by SGBAU held at Chikhali.



Other Facilities:-

College Library



College Bus



Medical Facility & Ambulance



