# ShikshaMandal's,

# **BAJAJ INSTITUTE OF TECHNOLOGY**

# ARVI ROAD, PIPRI – WARDHA

(A Hindi Linguistic Minority Institute)

AICTE, DTE & Govt. of Maharashtra Approved

Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere, Dist. Raigad

Established: 2017



# **Mandatory Disclosure**

AICTE File No. : Western/1-10974150903/2022/EOA Date : 02-Jun-2022

Permanent Id : 1-3352520511

Period of last approval: AY 2022-23

DTE Code : EN4649

1.	Name of th	e Institution	BAJAJ INSTITUTE OF TECHNOLOGY		
	Address		Arvi Road, In Front of Ramkrishna Bajaj College of Agriculture, Pipri - Wardha, Maharashtra, 442001		
	Telephone		07152-295473		
	Fax		07152-230506		
	E-mail id		bit@bitwardha.ac	<u>.in</u>	
2.	Name and Trust	address of the	SHIKSHA MAN	NDAL, WARDHA	
	Address		Jamnalal Bajaj N	Marg, Civil Lines, Wardha	
	Telephone		07152-230507		
	Fax		07152-230506		
	E-mail id		shikshamandal@	gmail.com	
	Name and Sr. No.	address of the Trustee  Name of Trustee	Post	Address	
	1.	Shri. Shekhar Bajaj	President & Trustee	Jamanalal Bajaj Marg, Civil Lines, Wardha	
	2.	Shri. Sanjay Bhargava	Chairman & Trustee	Jamanalal Bajaj Marg, Civil Lines, Wardha	
	3.	Shri. Madhur Bajaj	Trustee	Jamanalal Bajaj Marg, Civil Lines, Wardha	
	4.	Shri. Sanjivnayan Bajaj	Trustee	Jamanalal Bajaj Marg, Civil Lines, Wardha	
3.	Name of the Principal		Dr. Narendra M. Kanhe		
	Address Mobile No.		Bajaj Institute of Technology, Arvi Road, Pipri, Wardha.		
			9823382851	11	
	E-mail id		principal@bitwardha.ac.in		
4.	Name of th University	ne affiliating	Dr. Babasaheb A Dist. Raigarh, M	Ambedkar Technological University, Lonere, laharashtra.	

### 5. Governance

Members of the Board of Governance and their brief background

SN.	Position	Name	Nominee of	Background
1	Chairman	Shri. Shekhar Bajaj	Trust	Industrialist
2	Member	Shri. Sanjay Bhargava	Trust	Entrepreneur
3	Member	Shri. C. Y. Deshpande	Trust	Engineer
4	Member	Shri. Pradip Shrivastava Shri. Abraham Joseph	Trust	Engineer Chief Technology Officer, Bajaj Auto, Pune
5	Member	Shri. Umesh Joshi	Trust	Engineer
6	Member	Shri. Sharat Bhargava	Trust	Engineer
7	Member	Dr. U. A. Deshpande	Educationist	Prof. VNIT Nagpur
8	Member- Secretary	Dr. Narendra M. Kanhe	Trust	Principal
9	Member	Representative of AICTE	AICTE	Regional Office
10	Member	Representative of AICTE	AICTE	Industrialist
11	Member	Dr. Bhagwan Jogi	Affiliating University	Registrar
12	Member	Representative of State Government	State Government (DTE)	Joint Director
13	Member	Dr. Vijay Deshmukh	Faculty	Associate Prof. in Physics

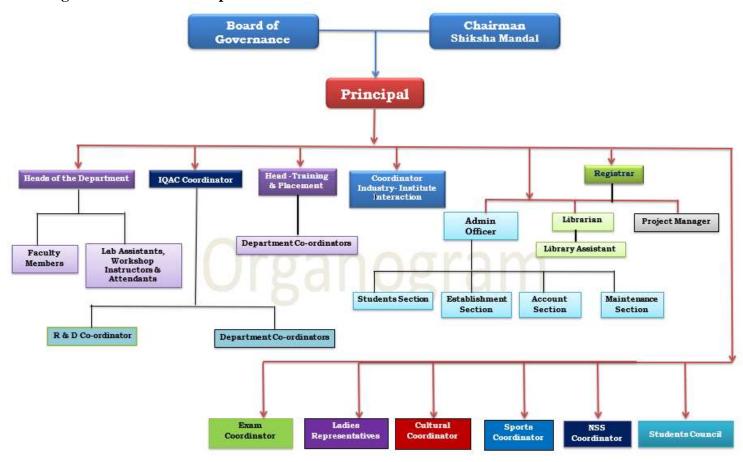
Frequently of the Board Meeting: Twice in an year.

# Members of Academic Advisory Body:

Member	Shri. Umesh Joshi	Structural	Civil Engineer
		Engineering	
		Consultant	
Member	Shri. Sharat Bhargava	Retired GM, L &	Electrical Engineer
		T	
Members	Shri C. Y. Deshpande	Retd. G.M, R &	Mechanical Engineer
		D, Bajaj Auto Ltd	
Member	Dr. Narendra M. Kanhe	Educationist	Principal
Member	Dr. Shrikrishna Tarnekar	Researcher &	Retd. Prof. Electrical
		Educationist	Engg., VNIT
Member	Prof. U. A. Deshpande	Educationist	Prof.Computer Sc.
			&Engg.,VNIT Nagpur
Member	Dr. M.D. Pasarkar	Educationist	Asso. Prof. of Institute &
			IQAC Coordinator

Frequency of the Board Meeting and Academic Advisory Body: Twice in an Year

#### Organizational chart and processes:



#### Nature and Extent of involvement of Faculty and Students in academic affairs / improvements

IQAC Coordinators and Heads of Various Departments decide the academic calendar in consultation with Principal. Student coordinators are also called for suggestions. Feedback of students is sought twice in anyear. Faculty and student development activities are planned by staff members. A fortnightly/monthly meeting is conducted by Principal to discuss academic affairs and to formulate the improvements to be done.

#### Mechanism / Norms and Procedures for democratic / good governance.

The administration has been decentralized. HoDs are empowered to formulate policies as per the program needs for their respective departments. IQAC Coordinators and HoDs work in cohesion for the interest of the students at large. Motivation measures are taken to encourage the faculty and technical staff to get involved in projects based teaching-learning, activities oriented teaching. Creative and innovative work is rewarded.

#### Student Feedback on Institutional Governance / Faculty Performance

Students' feedback is sought confidentially online. Best performing faculty members are rewarded andrecognition is given to their performance. If feedback is not upto the mark, then faculty members meetings are conducted, they are mentored, counseled and measures are taken to improve their performance.

### Grievance Redressal mechanism for Faculty & staff:

Following committee has been constituted for Grievance Redressal of the Institute; as perAICTE norms.

No.	Name	Post
1.	Dr. Narendra M. Kanhe (Principal)	Chairman
2.	Dr. H. S. Joshi (Professor in Elect. Engg., Affiliating University, DBATU)	Member
3.	Dr. B. F. Jogi (Registrar, Affiliating University, DBATU)	Member
4.	Dr. Pawan A. Chandak (Associate Professor in Mech. Engg.)	Member

#### **Grievance Redressal mechanism for students**

The students can register their complaints in "Grievance Redressal Register" which is available in the Principal's Office.

Students can also submit their complaints via email.

For this, they have to send an email to <u>bit@bitwardha.ac.in</u> with the following details and submit the printout of the sent email along with student's signature to the college office.

Name:-

Father's Name :-

Class:-

Address:-

Contact Number:-

Parent's / Guardian's Contact Number :-

Email ID:

Nature of Complaint:

Online complaints are accepted only after submitting the print copy of sent email along with the signature of the student.

Contact Person: Dr. N. M. Kanhe, Principal & Chairman Anti-Ragging, Grievance RedressalCommittee. Contact No.: 07152-295473.

# • Establishment of Anti Ragging Committee :

# **ANTI RAGGING COMMITTEE**

Sr. No.	Post	Name	Representative
1	Chairperson	Dr. Narendra M. Kanhe	Head of the Institute
2	Member	Ladies Police Sub-inspector, Damini Cell, S.P. Office, Wardha	Representative of Civil and Police administration
3	Member	Mrs. Mala Mathur (Secretary, Jamnalal Bajaj Bal Mandir, Wardha)	Representative of Non- Government Organization
4	Member	Mr. Narendra Deshmukh (Reporter – The Hitvada, Daily)	Representative of Media
5	Member	Prof. Mandar Gupte (Asst. Prof. in Mech. Engg.)	Representative of Faculty Members
6	Member	Mrs. Vishakha A. Joshi	Representative of Parents
7	Member	Ms. Muktai M. Jibkate (B.Tech Computer)	Representative of Students (Fresher Student )
8	Member	Mr. Ninad Shushil Khune (B.Tech Civil)	Representative of Students (Senior Student)
9	Member	Mr. Parag K. Kombe	Representative of Non- Teaching Staff

# • Establishment of Internal Complaint Committee (ICC)

# INTERNAL COMPLAINTS COMMITTEE

Sr. No.	Post	Name
1	Chairnaran	Mrs. Sheetal Kale
1	Chairperson	(Professor in Computer Engg.)
2	Member Dr. Vivek Bhusari	
		(Associate Professor in Chemistry)
3	Member	Mrs. Naina Jagyasi
		(Assistant Professor in English Communication
		Skills.)
4	Member	Prof. Urvashi N. Pote
		(Assistant Professor in Computer Engineering.)

5	Member	Mr. Chetan Tandan
		(Asst. Librarian )
6	Member	Ms. Swati S. Watkar
		(Teaching Assistant – Electrical Engg.)
7	Member	Ms. Janhavi D Kale
		(Representative of Students)
8	Member	Mr. Ved D Dagwar
		(Representative of Students)
9	Member	Mr. Siddhant A. Gupta
		(Representative of Students)

### • Establishment of Committee for SC/ST

# SC ST STUDENTS WELFARE COMMITTEE

Sr. No.	Post	Name	Representative
1	Chairperson	Dr. Narendra Kanhe	Head of the Institution
2	Member	Prof. Vikas Ravekar	Representative of Faculty Members
3	Member	Mr. Pratik G Madavi	Representative of Students
4	Member	Ms. Surbhi S Ambade	Representative of Students
5	Member	Mr. Gajanan Khandare	Representative of Non-Teaching Staff

# • Internal Quality Assurance Cell

Sr. No.	Post	Name	Representative
1	Chairperson	Dr. Narendra Kanhe	Head of the Institution
2	Coordinator	Dr. Manish Pasarkar	Associate Prof. in Mechanical Engg
3	Member	Dr. Deepak Bhope	Prof. & Head, Mech. Engg
4	Member	Dr. Sanjay Mahajan	Prof. & Head, Civil Engg
5	Member	Dr. Harshit Dalvi	Prof. & Head Elect. Engg.
6	Member	Prof. Sheetal Kale	Prof. & Head, Computer Engg.
7	Member	Dr. Vivek Bhusari	Asso. Prof. & Head, First Year Engg.

### 6. Programmes:

Name of Programmes approved by AICTE : Engineering And Technology
 Name of Programmes Accredited by AICTE : Engineering And Technology

• Status of Accreditation of the Courses : Not Applicable.

Total number of Courses: Four

• No. of Courses for which applied for Accreditation : Not Applicable.

Status of Accreditation – Preliminary/ Applied for SAR and results awaited/ Applied for SAR and visits completed/ Results of the visits awaited/ Rejected/ Approved for ..... Courses:

Not Applicable.

### For each Programme the following details are to be given:

Programme	Level	Course	Number of seats	Duration
Engineering And Technology	Under Graduate	Civil Engineering	60	4 Years
Engineering And Technology	Under Graduate	Mechanical Engineering	60	4 Years
Engineering And Technology	Under Graduate	Electrical Engineering	60	4 Years
Engineering And Technology	Under Graduate	Computer Engineering	120	4 Years

### • Cut off marks/rank of admission during the last three years

Course	Cut off marks			
	2020-21	2021-22	2022-23	
Civil Engineering	3.70	7.07	0.42	
Mechanical Engineering	8.86	0.17	10.64	
Electrical Engineering	0.50	3.11	5.19	
Computer Engineering	12.37	5.22	4.02	

### • Placement Facilities

Campus placement in last three years with minimum salary, maximum salary and average salary: First batch is passing out in 2021-22.

Passing Out Year	Number of	Maximum Salary/	Minimum Salary/	Average Salary/
	Students Placed	Annum	Annum	Annum
2021	142	10,16,668/-	2,40,000/-	3,75,722/-
2022	189	11,30,000/-	2,70,000/-	3,97,000/-

• Name and duration of Programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following details:

Not Applicable.

### Details of the Foreign University

- Name of the University
- Address
- Website
- Accreditation status of the University in its Home Country
- Ranking of the University in the Home Country
- Whether the degree offered is equivalent to an Indian Degree? If yes, the name of the agency which has approved equivalence. If no, implications for students in terms of pursuit of higher studies in India and abroad and job both within and outside the country
- Nature of Collaboration
- Conditions of Collaboration
- Complete details of payment a student has to make to get the full benefit of Collaboration
- For each Programme Collaborated provide the following:
- Programme Focus
- Number of seats
- Admission Procedure
- Fee
- Placement Facility
- Placement Records for last three years with minimum salary, maximum salary and average salary
- Whether the Collaboration Programme is approved by AICTE? If not whether the Domestic/Foreign
- University has applied to AICTE for approval

# 7. Faculty:

Branch wise list Faculty members:

Sr. No.	Faculty ID  (As per AICTE Portal)	Name	Current Designation
1	1-7354826737	Dr. Narendra Kanhe	Principal
Mecl	hanical Engineerin	g Department	
2	1-455219551	Dr. Deepak V. Bhope	Professor in Mech. Engineering
3	1-9312357817	Dr. Manish D. Pasarkar	Associate Professor in Mechanical Engg.
4	1-7354648801	Dr. Pawan A. Chandak	Associate Professor in Mechanical Engg.
5	1-4442478595	Dr. Vikas B. Gohil	Associate Professor in Mechanical Engg.
6	1-9598403271	Dr. Santosh Bopche	Asst. Professor in Mechanical Engg.
7	1-3542656966	Mr. Mandar A. Gupte	Asst. Professor in Mechanical Engg.
8	1-3542731851	Mr. Pankaj P. Bhise	Asst. Professor in Mechanical Engg.
9	1-3542732114	Mr. Suraj G. Vairagade	Asst. Professor in Mechanical Engg.
10	1-7354648845	Mr. Santosh Kumar	Asst. Professor in Mechanical Engg.
11	1-9312357963	Mr. Sameer Muley	Asst. Professor in Mechanical Engg.
12	1-10558524530	Dr. Nikhil Sohoni	Asst. Professor in Mechanical Engg.
13	1-43356346751	Dr. Bhushan Dharmik	Asst. Professor in Mech. Engg.
Civil	Engineering Depa	rtment	
14	1-7354367965	Dr. Sanjay M. Mahajan	Professor and Head in Civil Engg.
15	1-3542731937	Mr. Dipak G. Mangrulkar	Asst. Professor in Civil Engg.
16	1-2496708863	Dr. Vikas M. Thakur	Asst. Professor in Civil Engg.
17	1-4442478707	Mr. Amit V. Khandve	Asst. Professor in Civil Engg.
18	1-7567018309	Mr. Prathik Kulkarni	Asst. Professor in Civil Engg.
19	1-4442478741	Mr.Vikas P. Ravekar	Asst. Professor in Civil Engg.
20	1-9311174594	Mr. Harshad D. Phadke	Asst. Professor in Civil Engg.

22	1-43458548550	Mr. Ram S Wanare		Asst. Professor in Civil Engg.	
Elect	trical Engineerin	g Department			
23	1-4442478612	Dr. Harshit S. Dalvi	Pr	ofessor in Electrical Engg.	
24	1-7354826703	Dr. Kantilal D. Joshi	As	ssociate Professor in Electrical Engg.	
25	1-7354519589	Dr. L. NavinkumarRao	As	ssociate Professor in Electrical Engg.	
26	1-7354785446	Mr. Pravin S. Kulkarni	As	ssociate Professor in Electrical Engg.	
27	1-483863345	Dr. Snehal Pachpor	As	ssociate Professor in Electrical Engg.	
28	1-9312358056	Dr. Rahul S. Somalwar	As	sst. Professor in Electrical Engg.	
29	1-7354519686	Dr. Jayesh D. Ruikar	As	sst. Professor in Electrical Engg.	
30	1-7354855938	Mr. Aniruddha S. Marothiya	As	sst. Professor in Electrical Engg.	
31	1-10558371310	Dr. Partha Sarathi Subudhi	As	sst. Professor in Electrical Engg.	
32	1-9312411028	Mr. Jasraj Kulkarni	As	sst. Professor in Electrical Engg.	
33		Mrs. Kirti H Madan	As	sst. Professor in Electrical Engg.	
34		Mrs Swati V Watkar		eaching Assistant in Electrical Engg.	
Com	puter Engineerir	ng Department			
35	1-9490064655	Prof. Sheetal Kale	Pro	ofessor in Computer Engg.	
36	1-7354648654	Ms. Amreen K. Khan	As	sst. Professor in Computer Engg.	
37	1-4442478656	Mr. Abhishek M. Kinhekar	As	sst. Professor in Computer Engg.	
38	1-4442478673	Mr. Amit R. Manakshe	As	sst. Professor in Computer Engg.	
39	1-7354648607	Mr. Sandesh D. Jain	As	sst. Professor in Computer Engg.	
40	1-7354785332	Ms. Urvashi N. Pote	As	sst. Professor in Computer Engg.	
41	1-7354826710	Mr. Amol S. Jumde	As	sst. Professor in Computer Engg.	
42	1-43363741776	Mr. Akshay D. Saraf	As	sst. Professor in Computer Engg.	
43	1-43356421327	Mr. Ajay Kumar Sahu	As	sst. Professor in Computer Engg.	
44	1-2282287855	Mr. Aithesham N Kazi	As	sst. Professor in Computer Engg.	
45		Mr. Vikas R. Palekar	As	sst. Professor in Computer Engg	
46		Mr. Gajanan N. Thikhe	As	sst. Professor in Computer Engg	
-				1 66	

Asst. Professor in Civil Engg.

1-9312502081

Mr. Arpit Sharma

47		Mrs. Sheetal Arvikar	Asst. Professor in Computer Engg
48		Miss Nivedita W Wasankar	Asst. Professor in Computer Engg.
49		Mrs. Kinjal N Patel	Asst. Professor in Computer Engg.
First	YearEngineerin	g Department	
50	1-9478992668	Prof. Anand Kale	Professor in Humanities and Social
			Sciences.
51	1-4442478578	Dr. Vivek N. Bhusari	Associate Professor in Chemistry
52	1-3542657687	Dr. Vijay M. Deshmukh	Associate Professor in Physics
53	1-7437767891	Mr. Shyam D. Bhadade	Associate Professor in Mathematics
54	1-4442478758	Dr. Nilesh K. Ashtankar	Asst. Professor in Mathematics
55	1-7377498439	Mrs. Naina H. Jagyasi	Asst. Professor in English Communication
		-	Skills
56	1-11332794642	Mr. Abhijeet V. Dehadrai	Assistant Professor in Humanities and Social Sciences.
57	1-	Mr. Srinivaasan G	Assistant Professor in Aptitude Training in Training and Placement Department.
58	1-11046158461	Miss Amruta N. Yadao	Assistant Professor in Chemistry

Permanent Faculty
Adjunct Faculty
Permanent Faculty: Student Ratio
Number of Faculty employed and left
during the last three years : 52 : 0 : 1:20

: Employed :- 26; Left:-15

# 8. Profile of Vice Chancellor/ Director/ Principal/ Faculty

Principal's Profile				
Name	Dr. Narendra Kanhe			
Designation	Principal			
Department			(a) (a) (b)	
Date of Birth	28/03/1969			
Unique id	1-7437767891			
Date of Joining	28/07/2017			
Education Qualifications :				
Degree	Institute	/ University	Year of Completion	
Ph. D.		RTM Nagpur University	2004	
M. E.	VNIT / Awarded by	RTM Nagpur University	1998	
B.E. (Civil Engg.)	Govt. College	of Engg. Amravati	1991	
Work Experience : (In Yea	ars)			
Teaching	Research	Industry	Others (As Principal)	
13.0	4.0	2.0	12.0	
	nvironmental Engineering			
Courses taught		Water and Wastewater Engi	<u> </u>	
		Hydraulics, Construction Management, Engineering Mechanics.		
Research guidance:				
Master		0		
Ph.D.		06 Awarded		
Projects Carried out (Nu	mber)	Sponsored Projects :03 Industry Projects :11		
Patents (Number)		Registered: 07 Awarded: 01		
Technology Transfer		No of projects on which the Technology is transferred in Industry or on Site: 04		
Research Publications (N	umber)	International Journals- 26 National		
		Journals - 11 International		
		Conferences -05		
		National Conferences-09		
No. of Books published w	ith details	Ni	1	

	Faculty Profile		
Name	Dr. Deepak Bhope		
Designation	Professor		
Department	Mechanical Engineering		
Date of Birth	3 <sup>rd</sup> November 1965		
Unique id	1-455219551	A	
<b>Date of Joining</b>	1 <sup>st</sup> January 2021		

<b>Education Qualifications:</b>			
Degree Institute / University Year of Completi		Year of Completion	
Ph.D. Visvesvaraya National Institute of Technology, Nagpur		2005	
M.E. Walchand College of Engineering, Sangli		1988	
B.E. Govt College of Engineering, Amaravati		1986	

Work Experience: (In Years)			
Teaching	Research	Industry	Others
35	05		

Area of Specialization	Design Engineering	
	Under Graduate (UG)	
Courses taught	<ul> <li>Machine Design-II</li> <li>Finite Element Method</li> <li>Sheet Metal Engineering</li> <li>Theory of Machines-II</li> </ul>	
Research Guidance:		
Master	30	
Ph.D.	04 (Awarded), 01 (Submitted), 01 (Registered)	
Funded Research Projects (Number)	Sponsored by AICTE/DST etc.: 04	
Patents (Number)	Filed & Published: 05	Granted:
	International Journals: 50	
	National Journals: 04	
Research Publications (Number)	International Conferences: 17	
	National Conferences: 10	
	For complete list, <u>Click here</u>	
No. of Books/ Book Chapters Published	05	

	Faculty Profile			
Name	Dr. Manish Pasarkar			
Designation	Associate Professor	(ana)		
Department	Mechanical Engineering			
Date of Birth	26 <sup>th</sup> December'1973	-		
Unique id	1-9312357817	A		
Date of Joining	10 <sup>th</sup> August 2020			

Education Qualifications:			
Degree Institute / University		Year of Completion	
Ph.D.	SGBAU, Amravati	2015	
M.E.	SPPU, Pune	2009	
B.E.	SGBAU, Amravati	1996	
Area of Specializa	ntion:	Design Engineering	
		Under Graduate (UG)	
Courses taught:		<ul><li>Theory of Machines-I,</li><li>CAD/CAM,</li><li>Mechatronics</li></ul>	
Research Guidance	e:		
Master		05	
Fundad Rasaarch	Projects (Number)	Sponsored by AICTE/DST etc.: 04	
Funded Research	1 Tojects (Number)	Sponsored by Industry:	
Patents (Number)		Filed & Published: 02 Granted: 01	
		International Journals: 11	
		National Journals: 02	
Research Publica	tions (Number)	International Conferences: 03	
		National Conferences: 05	
		For complete list, <u>Click here</u>	

	Faculty Profile		
Name	Dr. Vikas Gohil		
Designation	Associate Professor	96	
Department	Mechanical Engineering		
Date of Birth	17 <sup>th</sup> Nov. 1981		
Unique id	1-4442478595	A A	
Date of Joining	29 <sup>th</sup> June 2018		

Education Qualifications:			
Degre e	Institute / University	Year of Completion	
Ph.D.	VNIT Nagpur	2017	
M.E.	DAVV Indore	2010	
B.E.	RGTU Bhopal	2006	

Work Experience: (In Years)					
Teachin g	Research	Industry	Others		
11.7	4.4				
Area of Specializ	zation:	Manufacturing Science	·		
		Under Gradua	Under Graduate (UG)		
Courses taught:		Additive Manufacturing,	<ul> <li>Machine Drawing &amp; CAD,</li> <li>Additive Manufacturing,</li> <li>Manufacturing Technologies I, II, III</li> </ul>		
Research Guidance:					
Master	Master 01				
Ph.D.					
Patents (Number) Filed & Published: Granted		nted: 02			
Research Publications (Number)		International Journals: 05 National Journals: 01 International Conferences: 08 National Conferences: 02 For complete list, Click here	National Journals: 01 International Conferences: 08 National Conferences: 02		
No. of Books/Boo	No. of Books/Book Chapters published				
Book/s		01			
Book Chapter/s	ook Chapter/s 01				

		Faculty Profile		
Name	Dr. Pawan Chandak			
Designation	Associate Professor			
Department	Mechanical Engineerin	Mechanical Engineering		
Date of Birth	14 <sup>th</sup> May 1981	14 <sup>th</sup> May 1981		
Unique id	1-7354648801		N/ A N/	
Date of Joining	19 <sup>th</sup> November 2019			
<b>Education Qualifi</b>	ications:			
Degree	Institute / Universi	ty	Year of Completion	
Ph.D.	Priyadarshini College of	Engineering, Nagpur	2017	
M.E.	Priyadarshini College of	Engineering, Nagpur	2007	
B.E.	Bapurao Deshmukh Coll Wardha	Bapurao Deshmukh College of Engineering, Wardha		
Work Experience	: (In Years)			
Teaching	Research	Industry	Others	
16		3.5		
Area of Specializa	Area of Specialization: Design Engineering			
Courses taught:		<ul> <li>Under Graduate (UG)</li> <li>Machine Design,</li> <li>Theory of Machines,</li> <li>Product Design Engineering,</li> </ul>		
P. I.G.I.		Entrepreneurship Development		
Research Guidan	ce:	06		
		Sponsored by AICTE/DST etc.: 01		
Funded Research	<b>Projects (Number)</b>	Sponsored by Industry or Institute: 02		
Patents (Number)		Filed & Published: 20	Granted: 05	
<b>Designs</b> Filed: 06		Granted: 04		
Copyrights	hts Filed: 10 Granted: 8		Granted: 8	
Technology Trans	sfer	No of projects on which the Technology is transferred in Industry or on Site: 01		
Research Publications (Number)		International Journals: 10 National Journals: Nil International Conferences:05 National Conferences:01		
		For complete list, <u>Click here</u>		

	Fac	ulty Profile	
Name	Dr. Santosh Bopche		
Designation	Assistant Professor		
Department	Mechanical Engineering		6
Date of Birth	11-04-1979		
Unique id	1-9598403271		
Date of Joining	13-08-2021		
Education Qualific	eations:		
Degree	Institute/University	Year of	Completion
Ph.D.	IIT Bombay	201	12
M.E.	Dr. B. A. T. Univ. Lonere	200	)7
B.E.	R. T. M. N. Univ. Nagpur	200	00
Work Experience:(In Years)			
Teaching	Research	Industry	Others
12		01	
Area of Specializat	Area of Specialization:  Thermal and Fluids Engineering		iids Engineering
		Under Graduate (UG)	
Courses taught:		<ul><li>Heat Transfer,</li><li>Fluid Mechanics,</li><li>Solar Energy,</li><li>Renewable Energy Sources</li></ul>	
Research Guidance:			
Master		10	
Ph.D.	. 01		
Funded Research I	Projects (Number)	Sponsored by AICTE/DS	
		Sponsored by Industry:	
Patents (Number)		Filed & Published: 03 Granted: 01	
Technology Transfer  No of projects on which the Technology is transferred in Industry or on Site: 01		~ ·	
Research Publications (Number)		International Journals: 13 National Journals: Nil International Conference National Conferences: 05 For complete list, Click I	3 es: 11

No. of Books/Book Chapters published

	Faculty Profile	
Name	Mandar Gupte	
Designation	Assistant Professor	96
Department	Mechanical Engineering	
Date of Birth	08 <sup>th</sup> May 1985	
Unique id	1-3542656966	
Date of Joining	28 <sup>th</sup> June 2017	

Education Qualifications:			
Degree Institute / University Year of Completion			
M.E.	BITS Pilani	2009	
B.E.	SGB Amravati University	2006	

Work Experience: (In Years)			
Teaching	Research	Industry	Others
14			

Area of Specialization:	Manufacturing Engineering	
	Under Graduate (UG)	
	Material Science & Metallurgy,	
	Numerical Methods,	
Courses taught:	<ul> <li>Quantitative Techniques in Project</li> </ul>	
	Management,	
	<ul> <li>Robotics,</li> </ul>	
	<ul> <li>Theory of Machines – I &amp; II</li> </ul>	
Patents (Number)	Filed & Published: 01 Granted:	

Faculty Profile			
Name	Pankaj Bhise		
Designation	Assistant Professor	60	
Department	Mechanical Engineering		
Date of Birth	21st Jan 1978		
Unique id	1-3542731851	W A	
Date of Joining	28 <sup>th</sup> July 2017		

Education Qualifications:			
Degree	Institute / University	Year of Completion	
Ph.D.	VNIT, Nagpur	Pursuing	
M.E.	YCCE Nagpur	2009	
B.E.	JDIET, Yavatmal	2001	

Work Experience: (In Years)			
Teaching	Research	Industry	Others
22		6 Months	

Area of Specialization:	Production	
	Under Graduate (UG)	
Courses taught:	<ul> <li>Engineering Graphics,</li> <li>Industrial Engg. &amp; Management,</li> <li>Basics of Mechanical Engineering</li> </ul>	
	International Journals: 01	
	National Journals: 02	
Research Publications (Number)	International Conferences:	
	National Conferences: 01	
	For complete list, <u>Click here</u>	

Faculty Profile		
Name	Suraj Vairagade	
Designation	Assistant Professor	
Department	Mechanical Engineering	8
Dateof Birth	18 <sup>th</sup> March 1990	1
Uniqueid	1-3542732114	A
<b>Date of Joining</b>	28 <sup>th</sup> June 2017	V 2 (-1)

Education Qualifications:			
Degree	Institute/University	Year of Completion	
M. Tech.	R. T. M. N. U. Nagpur	2016	
B.E.	Government College of Engg. and Research, Pune	2013	

Work Experience:(In Years)			
Teaching	Research	Industry	Others
10	02		

Area of Specialization:	Thermal Engineering	
	Under Graduate (UG)	
Courses taught:	<ul> <li>Thermodynamics</li> <li>Applied Thermodynamics I</li> <li>Applied Thermodynamics II</li> <li>Refrigeration and A/C</li> <li>Energy and Env Engineering</li> </ul>	
Patents(Number)	Filed & Published: 01	
Research Publications(Number)  International Journals: International Conferences: 03 National Conferences: 01 For complete list, Click here		
No. of Books/Book Chapters published	01	

	Faculty Profile	
Name	Santosh Kumar	
Designation	Assistant Professor	
Department	Mechanical Engineering	100
Date of Birth	7 <sup>th</sup> June 1987	
Unique id	1-7354648845	Si
Date of Joining	1st June 2019	100



<b>Education Qualifications:</b>			
Degree	Institute / University	Year of Completion	
Ph.D.	Gondwana University	Pursuing	
M. Tech.	RTM Nagpur University	2015	
B.E.	RTM Nagpur University	2010	

Work Experience: (In Years)			
Teaching	Research	Industry	Others
9		0.5	

Area of Specialization Design Engineering		
	Undergraduate (UG)	
Courses taught	<ul> <li>Machine Design-I</li> <li>Strength of Materials</li> <li>Design of Mechanical Drives</li> <li>Engineering Mechanics</li> </ul>	
Patents (Number)	Filed & Published: 01 Granted:	
	International Journals: 07	
	National Journals: 00	
Research Publications (Number)	International Conferences: 03	
	National Conferences: 01	
	For complete list, <u>Click here</u>	

	Faculty Profile	
Name	Dr. Nikhil Sohoni	
Designation	Assistant Professor	
Department	Mechanical Engineering	
Date of Birth	04 <sup>th</sup> January 1989	
Unique id	1-10558524530	- A
Date of Joining	02 <sup>nd</sup> September 2021	

Education Qualifications:			
Degree	Institute / University	Year of Completion	
Ph.D.	IIT Bombay	2022	
M.E.	G.H.R.C.E., Nagpur University	2013	
B.E.	G.H.R.C.E., Nagpur University	2010	

Work Experience: (In Years)			
Teaching	Research	Industry	Others
3	7		

Area of Specialization:	Aerodynamics and Thermo-Fluid Sciences	
	Under Graduate (UG)	
Courses taught:	<ul> <li>Thermodynamics,</li> <li>Fluid Mechanics,</li> <li>Heat Transfer,</li> <li>Fluid Machinery,</li> <li>Dynamics of Machines,</li> <li>Mechanical Measurement,</li> <li>I.C Engines</li> </ul>	
	International Journals: 02	
	National Journals:	
Research Publications (Number)	International Conferences: 05	
	National Conferences: 01	
	For complete list, Click here	

Faculty Profile		
Name	Dr. Bhushan Dharmik	
Designation	Assistant Professor	
Department	Mechanical Engineering	
Date of Birth	06 <sup>th</sup> September' 1992	
Unique id	1-43356346751	T
Date of Joining	20 <sup>th</sup> December' 2022	E 2 1

Education Qualifications:			
Degree	Institute / University	Year of Completion	
Ph.D.	Visvesvaraya National Institute of Technology, Nagpur	2021	
M.Tech	Government College of Engineering, Karad	2017	
B.E.	Chhattisgarh Swami Vivekanand Technical University, Bhilai	2014	

Work Experience: (In Years)			
Teaching	Research	Industry	Others
	6 Years		

Area of Specialization:	Advanced Manufacturing Process	
	Under Graduate (UG)	
Courses taught:	<ul><li>QTPM</li><li>MQC</li></ul>	
Patents (Number)	Filed & Published: 01 Granted:	
	International Journals: 08	
	National Journals: 04	
Research Publications (Number)	International Conferences: 04	
	National Conferences: 03	
	For complete list, Click Here	
No. of Books published with details	Book Chapters: 2 (Springer, Singapore)	

Faculty Profile			
Name	Sameer Muley		
Designation	Assistant Professor		
Department	Mechanical Engineering		
Date of Birth	08-11-1985		
Unique id	1-9312357963		
Date of Joining	05-11-2020		

Education Qualifications:		
Degree	Institute / University	Year of Completion
M.Tech	Vellore Institute Of Technology(Vellore)	2012
<b>B.E.</b>	Gyan Ganga Institute of Technology and sciences/ R.G.P.V	2009

Work Experience: (In Years)			
Teaching	Research	Industry	Others
2		6	

Area of Specialization:	Automobile Engineering
	Under Graduate (UG)
Courses taught:	Automobile Engineering.
	Fluid Mechanics.
Projects Carried out	Sponsored Projects:
Trojects Carried out	Industry Projects: 03
	International Journals:
	National Journals:
Research Publications (Number)	International Conferences:
	National Conferences:
No. of Books published with details	

	Faculty Profile	
Name	Sanjay Mahajan	
Designation	Professor	
Department	Civil Engineering.	
Date of Birth	1 <sup>st</sup> May'1962	
Unique id	1-4442478741	1
Date of Joining	21st July' 2019	

Education Qualifications:			
Degree	Institute / University	Year of Completion	
Ph.D.	SGBAU, Amravati.	2017	
M.E.	Govt. College of Engineering Amravati	2000	
B.E.	Govt. College of Engineering Amravati	1986	

Work Experience: (In Years)			
Teaching	Research	Industry	Others
36			

Area of Specialization:	Geotechnical Engineering.
	Under Graduate (UG)
Courses taught:	<ul><li>Geotechnical Engineering</li><li>Foundation Engineering.</li></ul>
	International Journals:09
	National Journals:05
Research Publications (Number)	International Conferences:01
	National Conferences:05
	For complete list, <u>Click here</u>

Faculty Profile			
Name	Dipak Mangrulkar		
Designation	Sr. Assistant Professor		
Department	Civil Engineering		
Date of Birth	11 <sup>th</sup> November' 1974		
Unique id	1-3542731937	1	
Date of Joining	21st August 2017		

Education Qualifications:		
Degree	Institute / University	Year of Completion
Ph.D.	RTMNU Nagpur	Pursuing
M.E.	GHRCE, Nagpur	2011
B.E.	College of Engineering and Technology, Akola	1997

Work Experience: (In Years)			
Teaching	Research	Industry	Others
15	1	10	

Area of Specialization:	Environmental Engineering	
	Under Graduate (UG)	
Courses taught:	<ul> <li>Engineering Mechanics</li> <li>Basics of Civil Engineering</li> <li>Material Testing and Evaluation</li> <li>Waste water Treatment</li> </ul>	
Research Publications (Number)	International Journals: 03 National Journals: International Conferences: National Conferences: 03 For complete list, Click here	
No. of Books/Book Chapters published	01	

Faculty Profile			
Name	Dr. Vikas Thakur	6	1
Designation	Assistant Professor		
Department	Civil Engineering	Civil Engineering	
Date of Birth	27 <sup>th</sup> January'1984		A
Unique id	1-2496708863	1.0	A
<b>Date of Joining</b>	15 <sup>th</sup> November' 2021		9
<b>Education Qualifi</b>	ications:		
Degree	Institute / University	Year of Compl	etion
Ph.D.	Visvesvaraya National Institute of Technology, Nagpur	2020	
M.E.	Ramdeobaba College of Engineering and Management, Nagpur	2009	
B.E.	Ramdeobaba College of Engineering and Management, Nagpur	2006	
Work Experience	e: (In Years)		
Teaching	Research	Industry	Others
11		3	
Area of Specialization:		Structural Engineering	
Courses taught:		Under Graduat      Engineering Mechanics     Structural Analysis     Design of Steel structur     Water resource enginee     Construction Technique     Hydrology	es ring
Research Guidance:			
Master		01	
Research Publications (Number)		International Journals:  National Journals:  International Conferences:  National Conferences:	09
		For complete list, Click her	<u>e</u>

	Faculty Profile	
Name	Amit Khandve	
Designation	Assistant Professor	log col
Department	Civil Engineering	-
Date of Birth	11 <sup>th</sup> November'1984	
Unique id	1-4442478707	7
Date of Joining	1 <sup>st</sup> June' 2018	

Education Qualifications:		
Degree	Institute / University	Year of Completion
M. Tech.	R.T.M. Nagpur University	2012
B.E.	R.T.M. Nagpur University	2006

Work Experience: (In Years)			
Teaching	Research	Industry	Others
15		0.5	

Area of Specialization: Structural Engineering	
	Under Graduate (UG)
	<ul> <li>Engineering Mechanics,</li> </ul>
	• Surveying,
Courses taught:	<ul> <li>Project Management, Professional</li> </ul>
Courses augus	Practices (Estimating & Costing),
	<ul> <li>Construction Technology,</li> </ul>
	<ul> <li>Engineering Management,</li> </ul>
	Engineering Geology
	International Journals: 04
	National Journals:
Research Publications (Number)	International Conferences: 02
	National Conferences:
	For complete list, Click here

	Faculty Profile	
Name	Dr. Prathik Kulkarni	
Designation	Assistant Professor	(arm)
Department	Civil Engineering	
Date of Birth	3 <sup>rd</sup> November'1990	
Unique id	1-7567018309	A
Date of Joining	15 <sup>th</sup> July'2019	( <u>A</u> .)

Education Qualifications:		
Degree	Institute / University	Year of Completion
Ph.D.	Pondicherry Central University	2021
M.E.	JNTUH	2015
B.E.	JNTUH	2012

Work Experience: (In Years)			
Teaching	Research	Industry	Others
8.5	2.5		

Area of Specialization: Structural Engineering		
	Under Graduate (UG)	
	Surveying	
	Strength of Materials	
Courses taught:	Structural Mechanics I & II	
	Design of Concrete Structures	
	<ul> <li>Concrete Technology</li> </ul>	
	<ul> <li>Open Channel Flow</li> </ul>	
Patents (Number)	Filed & Published: 02 Granted:	
	International Journals: 04	
	National Journals: 02	
Research Publications (Number)	International Conferences: 04	
	National Conferences: 02	
	For complete list, <u>Click here</u>	
No. of Books/Book Chapters published	02	

	Faculty Profile	
Name	Vikas Ravekar	
Designation	Assistant Professor	(0.00)
Department	Civil Engineering	(a)
Date of Birth	16 <sup>th</sup> November'1990	
Unique id	1-4442478741	A
Date of Joining	17 <sup>th</sup> July' 2018	

Education Qualifications:		
Degree	Institute / University	Year of Completion
Ph.D.	VNIT, Nagpur	Pursuing
M.E.	Maulana Azad NIT, Bhopal	2014
B.E.	SPPU, Pune.	2012

Work Experience: (In Years)			
Teaching	Research	Industry	Others
9			

Area of Specialization:	Transportation Engineering
	Under Graduate (UG)
Courses taught:	<ul> <li>Engineering Geology</li> <li>Building Construction and Drawing</li> <li>Planning for Sustainable Development</li> <li>Transportation Engineering</li> <li>Building Planning and Design</li> <li>Infrastructure Engineering</li> <li>Basic Civil Engineering</li> <li>Project Management</li> </ul>
	International Journals: 04
	National Journals:
Research Publications (Number)	International Conferences: 03
	National Conferences: 03
	For complete list, Click here

	Faculty Profile	
Name	Dr. Harshad Phadke	
Designation	Assistant Professor	(a) (a)
Department	Civil Engineering	Ö
Date of Birth	18 <sup>th</sup> February'1989	
Unique id	1-9311174594	A
<b>Date of Joining</b>	14 <sup>th</sup> August' 2020	

<b>Education Qualifications:</b>		
Degree	Degree Institute / University Year of Completi	
Ph.D.	Visvesvaraya National Institute of Technology, Nagpur	2022
M.E.	Visvesvaraya National Institute of Technology, Nagpur	2014
B.E.	Yeshwantrao Chavan College of Engineering, Nagpur	2011

Work Experience: (In Years)			
Teaching	Research	Industry	Others
3.5	5		

Area of Specialization:	Structural Engineering, Structural Dynamics
	Under Graduate (UG)
	Design of RC Structure
	• Design of Concrete Structure – II
	• Design of Concrete Structure – I
Courses taught:	<ul> <li>Intro to Earthquake Engineering</li> </ul>
	Finite Element Method
	• Limit State Design of Steel Struc.
	<ul> <li>Structural Dynamics</li> </ul>
	<ul> <li>Earthquake Dynamics</li> </ul>
	International Journals: 02
	National Journals:
Research Publications (Number)	International Conferences: 06
	National Conferences: 02
	For complete list, Click here

	Faculty Profile		
Name	Arpit Sharma		
Designation	Assistant Professor		
Department	Civil Engineering		
Date of Birth	18th March'1990		
Unique id	1-9312502081	W 1	
Date of Joining	12th April'2021		

<b>Education Qualifications:</b>		
Degree	Institute / University	Year of Completion
M. Tech	RGPV, Bhopal 2014	
B.E.	RGPV, Bhopal	2012

Work Experience: (In Years)			
Teaching	Research	Industry	Others
3	3		

Area of Specialization	Water Resources Engineering	
Courses taught	<ul> <li>Hydraulics,</li> <li>Environmental Engineering,</li> <li>Irrigation</li> <li>Engineering,</li> <li>Hydrology</li> </ul>	
Funded Research Projects (Number)	Sponsored Projects: 01 Industry Projects: 02	
	International Journals: 01	
	National Journals:	
Research Publications (Number)	International Conferences: 01	
	National Conferences:	
	For complete list, <u>Click here</u>	

	Faculty Profile	
Name	Ram Wanare	
Designation	Assistant Professor	
Department	Civil Engineering	
Date of Birth	13 <sup>th</sup> August'1990	
Unique id	1-43458548550	X
Date of Joining	01st June'2023	

Education Qualifications:		
Degree	Institute / University	Year of Completion
Ph.D.	IITRAM Ahmedabad	2023
M. Tech.	GCOE Amravati	2014
B.E.	PRMIT and R Badnera	2012
Diploma	Government Polytechnic, Amravati	2009

Work Experience	: (In Years)		
Teaching	Research	Industry	Others
5	4		

Area of Specialization:	Geotechnical Engineering	
	Under Graduate (UG)	
	Geotechnical Engineering I	
Courses taught:	Geotechnical Engineering II	
Courses taught.	Water Resource Engineering	
	<ul> <li>Professional Practices</li> </ul>	
	Construction Techniques	
Patents	Filed & Published:01 Granted:02	
	International Journals: 09	
	National Journals:	
Research Publications (Number)	International Conferences: 02	
	National Conferences: 02	
	For complete list, <u>Click here</u>	

	Faculty Profile	
Name	Dr. Harshit Dalvi	
Designation	Professor	95
Department	Electrical Engineering	
Date of Birth	22 <sup>nd</sup> January' 1974	
Unique id	1-4442478612	A
<b>Date of Joining</b>	5 <sup>th</sup> July' 2018	
Education Ovalifie		



### **Education Qualifications:**

Degree	Institute / University	Year of Completion
Ph.D.	Nagpur	2019
M.E.	GCoEA /Amravati	2007
B.E.	YCCE / Nagpur	1997

Work Experience: (In Years)			
Teaching	Research	Industry	Others
26	6	01	

Area of Specialization:	Power System, Renewable Energy Sources	
	Under Graduate (UG)	
Courses taught:	<ul><li>Power System,</li><li>Basics of Electrical Engineering,</li></ul>	
	<ul> <li>Network Theory,</li> </ul>	
	<ul> <li>Electrical Estimation and Costing,</li> </ul>	
Research Guidance:		
Master	18	
Funded Descends Ducients (Number)	Sponsored by AICTE/DST etc.:	
Funded Research Projects (Number)	Sponsored by Industry: 01	
Patents (Number)	Filed & Published: 03 Granted: 01	
Technology Transfer	No of projects on which the Technology is transferred in Industry or on Site: 01	
	International Journals: 18	
	National Journals: 10	
<b>Research Publications (Number)</b>	International Conferences: 04	
	National Conferences: 07	
	For complete list, Click here	
No. of Books/Book Chapters published 01		

	Faculty Profile	
Name	Dr. Kantilal Joshi	
Designation	Associate Professor	(a) (a)
Department	Electrical Engineering	
Date of Birth	22 <sup>nd</sup> April 1978	
Unique id	1-7354826703	A
Date of Joining	27 <sup>th</sup> November'2019	

Education Qualifications:		
Degree	Institute / University	Year of Completion
Ph.D.	RTM, Nagpur University	2018
M. Tech	G.H. Raisoni CoE , Nagpur/	2006
B.E.	Yeshwantrao Chavan CoE, Nagpur	1999

Work Experience: (In Years)			
Teaching	Research	Industry	Others
22			

Area of Specialization:	Power Systems
	Under Graduate (UG)
Courses taught:	High Voltage DC Transmission,
	<ul> <li>Flexible AC Transmission Systems</li> </ul>
Research Guidance:	
Master	10
Funded Research Projects (Number)	Sponsored by AICTE/DST etc.: 02
Patents (Number)	Filed & Published: 4 Granted:
	International Journals:10
Degearch Dublications (Number)	International Conferences:09
Research Publications (Number)	National Conferences:05
	For complete list, Click here
No. of Books/Book Chapters published	03

	Faculty Profile	
Name	Dr. L Navinkumar Rao	
Designation	Associate Professor	6-6
Department	Electrical Engineering	(8)
Date of Birth	15 <sup>th</sup> January'1977	
Unique id	1-7354519589	A
Date of Joining	11th August'2017	V. 19

Education Qualifications:		
Degree	Institute / University	Year of Completion
Ph.D.	Dr A P J Abdul Kalam Technical University	2019
M.E.	VNIT, Nagpur	2002
B.E.	VNIT, Nagpur	1999

Work Experience: (In Years)			
Teaching	Research	Industry	Others
19			

Area of Specialization:	Power electronics, Renewable energy	
	Under Graduate (UG)	
	Network theory,	
	• Electrical machines,	
Courses taught:	• Electric drives,	
Courses magazi	<ul> <li>Numerical methods and Matlab</li> </ul>	
	programming,	
	Basic electrical	
	engineering,	
	International Journals:07	
	National Journals:02	
Research Publications (Number)	International Conferences:05	
	National Conferences:02	
	For complete list, <u>Click here</u>	

	Faculty Profile	
Name	Dr. Snehal Pachpor	
Designation	Associate Professor	50
Department	Electrical Engineering	756
Date of Birth	20th October'1970	A STATE OF THE PARTY OF THE PAR
Unique id	1-483863345	
<b>Date of Joining</b>	1st February'2023	

Education Qualifications:		
Degree	Institute / University	Year of Completion
Ph.D.	V.N.I.T., Nagpur	2019
M.E.	V.N.I.T., Nagpur	2007
B.E.	Govt. College of Engineering, Amravati	1991

Work Experience: (In Years)			
Teaching	Research	Industry	Others
31	-	-	

Area of Specialization:	Power Electronic Converters	
	Under Graduate (UG)	
Courses taught:	<ul> <li>Electrical Power System-I &amp; II, Power Quality,</li> <li>Renewable Energy Studies, Control System,</li> <li>Electrical Measurements &amp; Instrumentation,</li> <li>Electrical Science,</li> <li>Smart Grid Technology,</li> <li>Power System Operation &amp; Control</li> </ul>	
	International Journals: 04	
	National Journals:	
Research Publications (Number)	International Conferences: 05	
	National Conferences:	
	For complete list, Click here	

Faculty Profile		
Name	P. S. Kulkarni	
Designation	Associate Professor	196
Department	Dept. of Electrical Engineering	6
Date of Birth	18-11-1965	
Unique id	1-7354785446	W 1
Date of Joining	06-12-2019	

Education Qualifications:		
Degree	Institute / University	Year of Completion
M.E.	NIT Bhopal	1997
B.E.	Nagpur University	1988

Work Experience: (In Years)				
Teaching	Research	Industry Others		
32				
Area of Specializa	ation:	Wireless Communi	cation	
		Under Graduate (UG)		
		Digital Elec	etronics,	
		Digital Sign	al Processing,	
		Microproce	ssors 8085,86,	
Courses toughts		Microcontro	1.5	
Courses taught:		Wireless Communication,		
		Mobile & S	<ul> <li>Mobile &amp; Satellite Comm,</li> </ul>	
		Soft Compt	<ul> <li>Soft Computing,</li> </ul>	
		• Internet of Things,		
		Mechatronics.		
Research Guidance:				
Master		20		
		International Journals:30		
		National Journals:		
Research Publica	tions (Number)	International Conferences:12		
		National Conferences:5		
		For complete list, C	lick here	

	Faculty Profile	
Name	Dr. Jayesh Ruikar	
Designation	Assistant Professor	
Department	Electrical Engineering	
Date of Birth	30 <sup>th</sup> June'1986	
Unique id	1-7354519686	A A
Date of Joining	1 <sup>st</sup> June'2019	

Education Qualifications:		
Degree	Institute / University	Year of Completion
Ph.D.	National Institute of Technology, Silchar, Assam	2019
M.E.	Dr. Babasaheb Ambedkar Technological University, Raigad	2012
B.E.	Shri Guru Gobind Singhji Institute of Engineering and Technology, Nanded	2010

Work Experience: (In Years)			
Teaching	Research	Industry	Others
5.5	5	0	

Area of Specialization: Power Electronics			
	Under Grad	Under Graduate (UG)	
	• Internet of Things,		
	<ul> <li>Microprocessors and microcontrollers,</li> </ul>		
	<ul> <li>Signals and Systems,</li> </ul>		
	<ul> <li>Embedded Systems,</li> </ul>		
Courses taught:	<ul> <li>Analog and digital Electrical</li> </ul>	tronics,	
	<ul> <li>Digital Electronics and</li> </ul>	microprocessors,	
	<ul> <li>Artificial Neural Networks,</li> </ul>		
	<ul> <li>Digital Signal Processing,</li> </ul>		
	<ul> <li>Digital Image Processing,</li> </ul>		
	Internet and voice Communication		
Patents (Number)	Filed & Published: 03	Granted: 02	
	International Journals: 05		
	National Journals:		
Research Publications (Number)	International Conferences: 05		
	National Conferences: 02		
	For complete list, Click here		
No. of Books/Book Chapters published 01			

Faculty Profile		
Name	Dr Rahul Somalwar	
Designation	Assistant Professor	19 9
Department	Electrical Engineering	
Date of Birth	30 <sup>th</sup> January'1977	
Unique id	1-9312358056	
Date of Joining	23 <sup>rd</sup> November'2020	

Education Qualifications:		
Degree	Institute / University	Year of Completion
Ph.D.	Nagpur University, Nagpur	2020
M.E.	RGPV University, Bhopal	2009
B.E.	Nagpur University	2000

Work Experience: (In Years)			
Teaching	Research	Industry	Others
20		02	

Area of Specialization:	Power Electrical	
	Under Graduate (UG)	
Courses taught:	Electrical Machine,	
	• SPEM	
Research Guidance:		
Master	06	
Ph.D.		
Patents (Number)	Filed & Published: 02 Granted: 02	
Technology Transfer	No of projects on which the Technology is transferred in Industry or on Site: 01	
	International Journals: 07	
	National Journals: 00	
Research Publications (Number)	International Conferences: 10	
	National Conferences: 00	
	For complete list, <u>Click here</u>	
No. of Books/Book Chapters published	01	

Faculty Profile			
Name	Anirudha S. Marothiya		
Designation	Assistant Professor	100	
Department	Electrical Engineering		
Date of Birth	22/11/1990		
Unique id	1-7354855938		
Date of Joining	16/09/2019		

Education Qualifications:		
Degree	Institute / University	Year of Completion
Ph.D.	Visvesvaraya National Institute of Technology (VNIT Nagpur)	Pursuing
M.E.	Veermata Jijabai Technological Institute (VJTI), Mumbai	2015
B.E.	Government College of Engineering (GCoE), Amravati	2012

Work Experience	Work Experience: (In Years)			
Teaching	Research	Industry	Others	
8.4		0.5		
Area of Specializa	ntion:			
		Under Gr	aduate (UG)	
		High Voltage     Engineering ((HVE))		
Courses taught:		<ul> <li>Switchgear and Protection (SGP)</li> </ul>		
		• Power Quality Issues (PQI)		
		• Control System Engineering (CSE)		
Patents (Number)		Filed & Published:2	Granted:	
Technology Transfer		No of projects on which the Technology is transferred in Industry or on Site:		
		International Journals: 6		
		National Journals:		
Research Publica	tions (Number)	International Confe	International Conferences:	
		National Conferen	ces:	
		For complete list,	Click here	

Faculty Profile		
Name	Dr. Partha Sarathi Subudhi	
Designation	Assistant Professor	
Department	Electrical Engineering	
Date of Birth	19 <sup>th</sup> April'1991	•
Unique id	1-10558371310	. A
Date of Joining	29 <sup>th</sup> September'2021	

Education Qualifications:		
Degree	Institute / University	Year of Completion
Ph.D.	Vellore Institute of Technology (VIT)	2020
M.E.	Vellore Institute of Technology (VIT)	2015
B.E.	Konark Institute of Science and Technology (KIST), Bhubaneswar, Odisha	2012

Work Experience: (In Years)			
Teaching	Research	Industry	Others
2.6	5.5	1	

Area of Specialization:	Power Electronics, Wireless Power Transfer, Electric Vehicle Charger, Solar Residential System, Renewable Energy	
	Under Graduate (UG)	
Courses taught:	<ul> <li>Power Electronics,</li> <li>Electric and Hybrid Electric Vehicle,</li> <li>Basic Electrical Engineering,</li> <li>Electrical Safety,</li> <li>E-Waste Management</li> </ul>	
Patents (Number)	Filed & Published: 2/1 Granted:1	
	International Journals:20	
	National Journals:	
Research Publications (Number)	International Conferences:06	
	National Conferences:01	
	For complete list, Click here	
No. of Books/Book Chapters published	1-Book Chapter	

Faculty Profile			
Name	Mrs. Kirti Madan		
Designation	Assistant Professor	Ja e	
Department	Electrical Engineering		
Date of Birth	31st March'1985		
Unique id		10	
Date of Joining	14 <sup>th</sup> March'2023	Carlot March	

Education Qualifications:			
Degree	Institute / University	Year of Completion	
M.Tech.	RTM, Nagpur University	2015	
B.E.	Sant Gadge Baba Amravati University	2009	

Work Experience: (In Years)			
Teaching	Research	Industry	Others
7			

Area of Specialization:	Microcontrollers	
	Under Graduate (UG)	
	Microprocessor	
	Microcontroller	
Courses taught:	Digital Electronics	
Courses taught.	<ul> <li>Mechatronics</li> </ul>	
	<ul> <li>Programming in C</li> </ul>	
	<ul> <li>Linear Integrated Circuits</li> </ul>	
	Industrial Management	
Research Guidance:		
	International Journals: 3	
Degeough Dublications (Number)	International Conferences: 1	
Research Publications (Number)	National Conferences: 1	
	For complete list, <u>Click here</u>	

Faculty Profile			
Name	Swati Watkar		
Designation	Assistant Professor	96	
Department	Electrical Engineering		
Date of Birth	4 <sup>th</sup> March 1989		
Unique id			
Date of Joining	09 <sup>th</sup> July 2018		

Education Qualifications:		
Degree	Institute / University	Year of Completion
M.E.	Rashtrasant Tukadoji Maharaj Nagpur University	2019
B.E.	Sant Gadge baba Amravati University	2010

Work Experience	: (In Years)		
Teaching	Research	Industry	Others
7	1		
Area of Specializa	tion:	Power Electronics	
		Under Gra	duate (UG)
		Digital Electronics	
		Embedded System	
Courses taught:		Microprocessor and	
Courses taught.		Microcontroller	
		Linear Integrated Circuit	
		Electronic Devices and Circuit	
		Control Systems	
		International Journals:2	
		National Journals:	
Research Publica	ations (Number)	International Conferences:	
		National Conferences:	
		For complete list, C	lick here

Faculty Profile			
Name	Jasraj Kulkarni		
Designation	Assistant professor	(0.0)	
Department	Electrical Engineering		
Date of Birth	30/08/1991		
Unique id	1-9312411028		
<b>Date of Joining</b>	25/11/2020	¥ 🚨 🖖	

Education Qualifications:			
Degree	Institute / University	Year of Completion	
M.E.	Walchand College of Engineering, Sangli	2017	
B.E.	Sinhgad College of Engineering, Pandharpur	2014	

Work Experience	: (In Years)			
Teaching	Research	Industry	Others	
2		1		
Area of Specializa	ation:	Electrical Power sy	stems	
		Under Graduate (UG)		
		Electrical and engineering	electronics	
Courses taught:		• Introduction engineering transportation	to systems	
		Basic engineering	electrical	
		Principles of machine desig		
Fundad Dagaarah	Projects (Number)	Sponsored by AICTE/DST etc.: 3		
Funded Research Projects (Number)		Sponsored by Industry:2		

	Fa	culty Profile	
Name	Sheetal Kale	curty 110IIIC	
Designation	Professor		(a)
Department	Computer Engineering		
Date of Birth	26 <sup>th</sup> February 1974		
Unique id	1-9490064655		1
Date of Joining	05 <sup>th</sup> April 2021		3
<b>Education Qualification</b>			
Degree	Institute / University	Year of Co	ompletion
M.E.	G H Raisoni University	201	
B.E.	SGB Amravati University	199	95
Work Experience: (In	n Years)		
Teaching	Research	Industry	Others
5.5		19	
Area of Specialization	1:	<ul> <li>Industry experience as Solution Architect Specialized in:</li> <li>Solution Design</li> <li>Application Architecture and Design</li> <li>Application Programming</li> <li>Legacy Modernization and Digital Transformation Industry Projects carried out: 37</li> <li>Some Prominent projects are:</li> <li>End to End automation of retail operation in Japan for global luxury brand chains.</li> <li>Large Migration Program for creating a Bank in a Box for leading bank in UK</li> <li>Legacy Modernization - API enablement of the cobanking applications for a leading bank in UK</li> <li>Application Discovery for fees, charges, and billin applications for migration to a product.</li> <li>Integration of core banking mainframe application with off host lending applications for seamless banking experience</li> <li>RPA solution customer relationship management a KYB regulations for a Spanish bank.</li> </ul>	
Courses taught:		<ul> <li>Under Graduate (UG)</li> <li>Software Engineering</li> <li>Design and Analysis of Algorithms</li> <li>Object oriented analysis and Design</li> <li>Web development using HTML, CSS and JS.</li> <li>C, C++ and Java Programming</li> </ul>	
Research Publications (Number)  International Journals: National Journals:02 International Conferences: National Conferences:			

Faculty Profile				
Name	Dr. Amreen Khan		1	
Designation	Assistant Professor	4	10	
Department	Department Computer Engineering			
Date of Birth	03 <sup>rd</sup> July 1986			
Unique id	1-7354648654	110	V 11 14	
Date of Joining	23 <sup>rd</sup> September 2019.	63.30		
<b>Education Qualify</b>	ications:			
Degree	Institute / University	Year of Comp	letion	
Ph.D.	Rashtrasant Tukadoji Maharaj Nagpur University	2023		
M.E.	G. H. Raisoni College of Engineering – Nagpur,	2010		
B.E.	Anjuman College of Engineering –Nagpur,	2008		
Work Experience	e: (In Years)			
Teaching	Research	Industry	Others	
14				
Area of Specializa	ation:	Optimization, Data Mining, Data warehouse, Databases.		
		Under Graduat	e (UG)	
		Business Intelligence		
		Database Manageme      Duthon	nt System,	
		<ul><li>Python,</li><li>Software Engineering,</li></ul>		
Courses taught:		<ul> <li>R Programming,</li> </ul>		
		<ul><li>Rational Rose,</li></ul>		
		• SQL,		
		Operating systems,		
		<ul> <li>Human Computer Interaction,</li> </ul>		
<b>D</b> 1011		Computer programm	ing in C.	
Research Guidance:				
1000		06		
Patents (Number)	)	Filed & Published: 01		
Research Publications (Number)		International Journals: 0	6	
		National Journals:		
		International Conference	es: 07	
		National Conferences:		
		For complete list, <u>Click here</u>		

	Faculty Profile	
Name	Abhishek Kinhekar	
Designation	Assistant Professor	
Department	Computer Engineering	
Date of Birth	27 <sup>th</sup> August 1986	
Unique id	1-4442478656	A A
Date of Joining	2 <sup>nd</sup> May 2018	

Education Qualifications:			
Degree	Institute / University	Year of Completion	
Ph.D.	SGBAU Amravati University	Pursuing	
M. Tech.	R G P V, Bhopal	2015	
B.E.	R T M Nagpur University	2009	

Work Experience: (In Years)				
Teaching	Research	Industry Others		
14		0.5		
Area of Specializa	tion:	Computer Science and Engin	eering	
Courses taught:		<ul> <li>C, Java Programming</li> <li>Data Structures</li> <li>Competitive Programming</li> <li>Big Data Technologies</li> <li>Design Patterns</li> <li>Numerical Methods</li> </ul>		
<b>Funded Research Projects (Number)</b>		Sponsored by AICTE/DST etc.: Sponsored by Industry:01		
Research Publications (Number)		International Journals: 04		
		National Journals:		
		International Conferences:01		
		National Conferences:01		
		For complete list, <u>Click here</u>		

	Faculty Profile	
Name	Sandesh Jain	
Designation	Assistant Professor	(0.0)
Department	Computer Engineering	
Date of Birth	24 <sup>th</sup> June 1990	1
Unique id	1-7354648607	A
Date of Joining	01 <sup>st</sup> June 2019	

Education Qualifications:			
Degree	Institute / University	Year of Completion	
Ph.D.	VNIT, Nagpur	Pursuing	
M.E.	Shivaji University, Kolhapur	2015	
B.E.	North Maharashtra University, Jalgaon	2012	

Work Experience: (In Years)			
Teaching	Research	Industry Others	
07	-		
Area of Specializa	tion:	Computer Science & Tecl	nnology
		Under Gradua	ate (UG)
		Blockchain Technological	ogy
		Machine Learning	
		<ul> <li>Full Stack Development</li> </ul>	
Courses taught:		<ul> <li>Computer Programming in C</li> </ul>	
		Discrete Mathematics	
		<ul> <li>Theory of Computation</li> </ul>	
		<ul> <li>Digital Electronics and Logic</li> </ul>	
		Design	
Research Publications (Number)		International Journals: 01	
		National Journals:	
		International Conferences	:
		National Conferences:	

	Faculty Profile	
Name	Urvashi Pote	
Designation	Assistant Professor	888
Department	Computer Engineering	
Date of Birth	16 <sup>th</sup> February 1978	
Unique id	1-7354785332	4
Date of Joining	13 <sup>th</sup> August 2019	J. A. L.

Education Qualifications:			
Degree Institute / University Year of Completion			
M.E.	Nuva College of Engineering	2019	
B.E.	Govt. College of Engineering	2000	

Work Experience: (In Years)				
Teaching	Research	Industry	Others	
10				
Area of Specializa	tion:	Databases, Networking		
		Under Graduate	Under Graduate (UG)	
Courses taught:		• Computer Architecture and	Computer Architecture and Organization,	
		<ul> <li>Database Management Syst</li> </ul>	Database Management System,	
		<ul> <li>Computer Networks,</li> </ul>		
		Python Programming Langu	Python Programming Language	

Faculty Profile		
Name	Amol Jumde	
Designation	Assistant Professor	(00)
Department	Computer Engineering	
Date of Birth	04 <sup>th</sup> November 1989	
Unique id	1-7354826710	
Date of Joining	20 <sup>th</sup> December 2019	

Education Qualifications:			
Degree	Institute / University	Year of Completion	
Ph.D.	VNIT Nagpur	Pursuing	
M.E.	Walchand College of Engineering, Sangli	2015	
B.E.	Government College of Engineering, Amravati	2011	

Work Experience: (In Years)			
Teaching	Research	Industry Others	
05	02	02	
Area of Specializa	tion:	Machine Learning	
		Under Graduate (UG	)
		Artificial Intelligence	
Courses taught:		<ul> <li>Product Design Engineering</li> </ul>	
		Fundamental of Digital Image Processing	
		Machine Learning	
		International Journals: 01	
		National Journals: 00	
Research Publications (Number)		International Conferences: 02	
	National Conferences: 00		
		For complete list, Click here	

Faculty Profile		
Name	Akshay D. Saraf	
Designation	Assistant Professor	96
Department	Computer Engineering	
Date of Birth	13 <sup>th</sup> January 1989	
Unique id	1-43363741776	
Date of Joining	01st August 2022	

Education Qualifications:			
Degree	Institute / University	Year of Completion	
Ph.D.	VNIT, Nagpur	Perusing	
M.E.	PIET, Nagpur University, Nagpur	2013	
B.E.	YCCE, Nagpur University, Nagpur	2011	

Work Experience: (In Years)				
Teaching	Research	Industry	Others	
08	03			
Area of Specializa	tion:	· · · · · · · · · · · · · · · · · · ·	Blockchain, Natural Language Processing, Social Science	
		Under Graduat	te (UG)	
		Theory of Computation	Theory of Computation,	
Courses taught:		<ul> <li>Compiler Design,</li> </ul>		
o our ses taught.		<ul> <li>Social Networks,</li> </ul>		
		Object Oriented Programming     Using Java		
Research Publications (Number)		International Journals:03	International Journals:03	
		National Journals:		
		International Conferences:		
		National Conferences: 01		
		For complete list, Click	<u>here</u>	

	Faculty Profile	
Name	Ajay Kumar Sahu	
Designation	Assistant Professor	le le
Department	Computer Engineering	
Date of Birth	27 <sup>th</sup> August 1989	7
Unique id	1-43356421327	A . 4
Date of Joining	19 <sup>th</sup> August 2022	

Education Qualifications:			
Degree	Institute / University	Year of Completion	
Ph.D.	VNIT, Nagpur	Pursuing	
M. Tech.	NIT, Durgapur	2016	
B.E.	CSVTU, Bhilai	2012	

Work Experience: (In Years)				
Teaching	Research	Industry Others		Others
2.5	3.5			
Area of Specializa	tion:	Artificial Intelligence and Mad	chine Learni	ing
		Under Gradua	ate (UG)	
Courses taught:		<ul><li>C Programming,</li><li>Discrete Mathematics</li></ul>		
		<ul><li>System Administration</li><li>Web Development</li></ul>		
Patents (Number)		Filed & Published: 01 Granted:		
Research Publications (Number)		International Journals: 01	International Journals: 01	
		National Journals:	National Journals:	
		International Conferences:	International Conferences:	
		National Conferences:	National Conferences:	
No. of Books/Bool	k Chapters published	02		

Faculty Profile		
Name	Aihtesham Kazi	
Designation	Assistant Professor	
Department	Computer Engineering	
Date of Birth	20 <sup>th</sup> June 1983	
Unique id	1-2282287855	A. 14
<b>Date of Joining</b>	01st October 2022	

Education Qualifications:			
Degree	Institute / University	Year of Completion	
Ph.D.	Sant Gadge Baba Amravati University	Pursuing	
M.E.	BNCOE, Pusad	2013	
B.E.	JDIET, Yavatmal	2007	

Work Experience: (In Years)				
Teaching	Research	h Industry Others		
13				
Area of Specializa	tion:	AI and ML		
		Under Gradua	te (UG)	
Courses taught:		<ul><li>Operating Systems,</li><li>C Programming,</li><li>Web Technology,</li></ul>		
		<ul><li>Big Data Analytics,</li><li>DBMS</li></ul>		
			International Journals: 06	
Research Publications (Number)		National Journals:		
		International Conferences: 04		
		National Conferences: 01		
		For complete list, <u>Click here</u>		

	Faculty Profile	
Name	Vikas Palekar	
Designation	Assistant Professor	60
Department	Computer Engineering	
Date of Birth	17 <sup>th</sup> April 1983	
Unique id		A .
Date of Joining	01 <sup>st</sup> July 2023	

Education Qualifications:			
Degree	Institute / University	Year of Completion	
Ph.D.	Vellore Institute of Technology, Bhopal	Pursuing	
M.E.	Prof. Ram Meghe Institute of Engineering Technology and Research, Badnera	2012	
B.E.	Shree Guru Gobind Singhji Institute of Engineering, Technology and Research, Nanded	2007	

Work Experience: (In Years)					
Teaching Research		Industry	Others		
15	-				
Area of Specializa	tion:	Machine Learning, D	ata Science		
Courses tought.	Courses taught:		Under Graduate (UG)		
Courses taught.			Human Computer Interaction		
Patents (Number) Filed & Published: 01 G		Granted:01			
		International Journals	International Journals: 06		
Dagaanah Dublias			International Conferences: 06		
Research Publications (Number)		National Conferences	s: 06		
		For complete list, Cli	ck here		
No. of Books/Book	k Chapters published	01			

	Faculty Profile	
Name	Gajanan Tikhe	
Designation	Assistant Professor	
Department	Computer Engineering	
Date of Birth	08 <sup>th</sup> July 1982	
Unique id		A 1-W
Date of Joining	01st July 2023	

Education Qualifications:			
Degree	Institute / University	Year of Completion	
Ph.D.	Vellore Institute of Technology, Bhopal	Pursuing	
M.E.	SIRT, Bhopal	2012	
B.E.	KITS, Ramtek	2007	

Work Experience: (In Years)				
Teaching	Research	Industry Others		
15.5	<del></del>			
Area of Specializa	tion:	Computer Network & Secu	rity	
Courses taught:		Database Manageme	nt System	
Patents (Number) Filed & Published: 01		Filed & Published: 01	Granted:	
		International Journals: 07		
		National Journals:		
Research Publicat	Research Publications (Number)		International Conferences: 04	
		National Conferences: 03		
		For complete list, Click Here		
No. of Books/Book	No. of Books/Book Chapters published 01			

	Faculty Profile	
Name	Sheetal Arvikar	
Designation	Assistant Professor	
Department	Computer Engineering	
Date of Birth	29 <sup>th</sup> March 1987	
Unique id		W 1
Date of Joining	5 <sup>th</sup> July 2023	11/18

Education Qualifications:			
Degree	Institute / University	Year of Completion	
Ph.D.	Vellore Institute of Technology	Pursuing	
M.E.	RTM Nagpur University	2016	
B.E.	RTM Nagpur University	2009	

Work Experience: (In Years)				
Teaching Research		Industry	Others	
13				
Area of Specializa	Area of Specialization:  Machine Learning, Compute Deep Learning		puter Vision,	
Courses tought.	Community 14		Under Graduate (UG)	
Courses taught:		Data Structure & Algorithm		
Patents (Number)	ents (Number) Filed & Published: 01 Gran		Granted:	
Research Publications (Number)		International Journals: 06		
		International Conferences: 03		
		National Conferences: 01		
		For complete list, Click here		

	Faculty Profile	
Name	Kinjal Patel	
Designation	Assistant Professor	86
Department	Computer Engineering	
Date of Birth	11 <sup>th</sup> September 1993	
Unique id	1-43356347179	1000
Date of Joining	01 <sup>st</sup> March 2023	

Education Qualifications:			
Degree Institute / University Year of Completion			
M.E.	Gujarat Technological University	2016	
B.E.	Gujarat Technological University	2014	

Work Experience: (In Years)			
Teaching	Research	Industry Others	
7 months			
Area of Specializa	ntion:	Computer Networks	
	Under Graduate (UC		JG)
Courses taught:		Programming in C	
Courses taught.		Data Structure	
		<ul> <li>Design and Analysis of Algorithms</li> </ul>	
	International Journals:		
Research Publications (Number)		National Journals:	
		International Conferences: 01	
		National Conferences:	

	Faculty Profile	
Name	Nivedita Wasankar	
Designation	Assistant Professor	
Department	Computer Engineering	
Date of Birth	05 <sup>th</sup> January 1995	
Unique id		1 THE R. P.
<b>Date of Joining</b>	15 <sup>th</sup> May 2023	(E) (1)

Education Qualifications:			
Degree Institute / University Year of Completion			
M.E.	Government College of Engineering, Amravati.	2018	
B.E.	SIPNA, COET, Amravati.	2016	

Work Experience: (In Years)			
Teaching	Research	Industry Others	
03			
Area of Specializa	tion:	Cloud Security	
Courses taught:		Under Graduate (UG)	
		<ul><li>Software Engineering</li><li>C Programming</li></ul>	
International Journals: 04			
Research Publications (Number)  International Conferences: 0  National Conferences: 01  For Complete List: Click He		International Conferences: 03	
		National Conferences: 01	
		<u>re</u>	

Faculty Profile			
Name	Amit Manakshe		
Designation	Assistant Professor	TRIMES	
Department	Computer Engineering		
Date of Birth	27 <sup>th</sup> August 1986		
Unique id	1-4442478673		
Date of Joining	01 <sup>st</sup> June 2018		

Education Qualifications:			
Degree Institute / University Year of Completion			
M.E.	Sant Gadge Baba Amravati University	2012	
B.E.	Sant Gadge Baba Amravati University	2008	

Work Experience: (In Years)			
Teaching	Research	Industry Others	
12		1.3	
Area of Specializa	tion:	Theory of Computation &	Compilers
		Under Graduate	e (UG)
		Discrete Mathematic	S
		Data Structures	
Courses taught:		Theory of Computation	
		<ul> <li>Design and Analysis of</li> </ul>	
Algorithms  • Digital Integrated Circ		Algorithms	
		rcuits	
		International Journals:12	
Research Publications (Number)		National Journals:	
		International Conferences:06	
		National Conferences:05	
		For complete list, Click he	<u>ere</u>

Faculty Profile			
Name	Anand Kale		
Designation	Professor	100	
Department	First Year Engineering		
Date of Birth	20 <sup>th</sup> October 1970		
Unique id	1-9478992668		
Date of Joining	10 <sup>th</sup> March 2021	E 2 5	

<b>Education Qualifications:</b>			
Degree Institute / University Year of Completion			
PGDM (MBA)	S.P. Jain Institute of Management & Research, Mumbai	2001	
B.E.	Government College of Engineering, Amravati	1993	

Work Experience: (In Years)			
Teaching	Research	Industry Others	
02		20	
Area of Specializa	tion:		
		Under Graduate (UG)	
<ul> <li>Courses taught:</li> <li>Development Engine</li> <li>Soft Skills Developm</li> <li>Basic Human Rights</li> <li>Industrial organization</li> <li>management</li> </ul>		nent	
Funded Research Projects (Number)		Sponsored by AICTE/DST etc.:	
		Sponsored by Industry: 07	
Technology Trans	sfer	No of projects on which the Technology is transferred in Industry on Site: 02	

Faculty Profile			
Name	Dr. Vivek Bhusari		
Designation	Associate Professor in Chemistry	CONTRACT OF THE PARTY OF THE PA	
Department	First Year Engineering		
Date of Birth	03 <sup>rd</sup> December' 1971		
Unique id	1-4442478578	A	
Date of Joining	1 <sup>st</sup> August' 2018		

Date of Johning 1 August 2010				
Education Qualifications:				
Degree	gree Institute / University Year of Completion		ompletion	
Ph.D.	NEERI-RTMNU, Nagpur	201	7	
B. Ed.	RTMNU Nagpur (Nagpur University)	1996		
M. Sc	BAMU Aurangabad (Marathwada University)	1994		
B. Sc	BAMU Aurangabad (Marathwada University)	1992		
Work Experience: (In Years)				
Teaching	Research	Industry Others		
27	05	02		

Area of Specialization:	Industrial Chemistry, Material and Nanomaterials
	Under Graduate (UG)
Courses taught:	<ul> <li>Engineering Chemistry,</li> <li>Energy and Environment Engineering</li> <li>Environmental Science</li> </ul>
Research Guidance:	24 Tronnendi Serence
Master	05
Ph.D.	
Funded Research Projects (Number)	Sponsored by UBA etc.:01
Funded Research Frojects (Number)	Sponsored by Industry:
	International Journals: 04
	National Journals: 01
Research Publications (Number)	International Conferences: 07
	National Conferences: 11
	For complete list, Click here
No. of Books/Book Chapters published	01

Faculty Profile		
Name	Dr. Vijay Deshmukh	
Designation	Associate Professor	133
Department	First Year Engineering	
Date of Birth	14 <sup>th</sup> October' 1975	
Unique id	1-3542657687	No A
Date of Joining	29 <sup>th</sup> June' 2017	

Education Qualifications:		
Degree	Institute / University	Year of Completion
Ph.D.	Inha University, Incheon, S. Korea	2012
M. Tech.	Devi Ahilya University, Indore	2005
M.Sc.	SGBAU, Amravati	2001
B.Ed.	SGBAU, Amravati	1998
B.Sc.	SGBAU, Amravati	1996

Work Experience: (In Years)			
Teaching	Research	Industry	Others
14	1.5	01	

	Vertical-Cavity Surface-Emitting Laser
Area of Specialization:	• Photonics
	Optical Communication
	Under Graduate (UG)
Courses taught:	Engineering Physics
	Engineering Material Science
	International Journals: 03
	National Journals:
Research Publications (Number)	International Conferences: 01
	National Conferences: 03
	For complete list, <u>Click here</u>
No. of Books/Book Chapters published	01

	Faculty Profile	
Name	Shyam Bhadade	
Designation	Associate Professor	
Department	First Year Engineering	
Date of Birth	31st October 1972	
Unique id	1-7437767891	1
Date of Joining	21st June 2017	

<b>Education Qualifications:</b>		
Degree	Institute / University	Year of Completion
M.Sc.	RTM University, Nagpur	1997
B.Sc.	RTM University, Nagpur	1995
SET	Savitribai Phule University, Pune	2023

Work Experience: (In Years)			
Teaching	Research	Industry	Others
26	-	-	
Area of Specializa	of Specialization: Pure Mathematics		
Courses taught:		<ul> <li>Engineering Mathematics: I, II, III,IV</li> <li>Discrete Mathematics and Graph Theory</li> </ul>	

Faculty Profile		
Name	Dr. Nilesh Ashtankar	
Designation	Assistant Professor	00
Department	First Year Engineering	
Date of Birth	29 <sup>th</sup> May' 1985	
Unique id	1-4442478758	\ A
Date of Joining	7 <sup>th</sup> January' 2019	¥ 😫 9

Education Qualifications:		
Degree	Institute / University	Year of Completion
Ph.D.	RTM Nagpur University, Nagpur	2017
M. Sc	RTM Nagpur University, Nagpur	2009
B. Sc	RTM Nagpur University, Nagpur	2007

Work Experience: (In Years)			
Teaching	Research	Industry	Others
14	5		

Area of Specialization:	Pure & Applied Mathematics, Relativity & Cosmology
	Under Graduate (UG)
Courses taught:	• Engineering Mathematics - I, II, III
Courses augus.	<ul> <li>Probability &amp; Statistics</li> </ul>
	Numerical Methods
	International Journals: 05
	National Journals:
Research Publications (Number)	International Conferences: 04
	National Conferences: 01
	For complete list, <u>Click here</u>

Faculty Profile			
Name	Dr. Naina Jagyasi		
Designation	Assistant Professor		
Department	First Year Engineering		
Date of Birth	9 <sup>th</sup> April' 1986		
Unique id	1-7377498439		
Date of Joining	16 <sup>th</sup> February' 2021	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

Education Qualifications:		
Degree	Institute / University	Year of Completion
Ph. D	Gondwana University	Pursuing
B. Ed	Chirayu K.C. Bajaj College, RTMNU	2018
M.A (English)	Hislop College, RTMNU	2015
B.A LL. B	DBA College of Law, RTMNU	2010

Work Experience: (In Years)				
Teaching	Research	Industry Others		
08				
Area of Specializa	ition:	English Literature and Communication Skills		
		Under Graduate (UG)		
		Communication Skills		
		Indian Constitution		
Courses taught:		<ul> <li>Business Communication,</li> </ul>		
		Basic Human Rights		
		<ul> <li>Interpersonal Skills</li> </ul>		
		<ul> <li>Soft Skills Development</li> </ul>		
		International Journals: 08		
Research Publications (Number)		National Journals:		
		International Conferences: 02		
		National Conferences: 01		
		For complete list, Click here		

	Faculty Profile	
Name	Abhijeet Dehadrai	
Designation	Assistant Professor	96
Department	First Year Engineering	(3)
Date of Birth	27 <sup>th</sup> May 1984	-
Unique id	1-11332794642	
Date of Joining	12 <sup>th</sup> July 2021	

Education Qualifications:		
Degree	Institute / University	Year of Completion
LL.B.	RTMNU, Nagpur	2021
B.Com.	RTMNU, Nagpur	2006

Work Experience: (In Years)			
Teaching	Research	Industry	Others
06		07	

Area of Specialization: Soft skills and Management		
	Under Graduate (UG)	
Courses taught:	<ul> <li>Consumer Behavior</li> <li>Soft-Skills Development</li> <li>Basic Human Rights</li> <li>Indian Constitution</li> </ul>	

Faculty Profile		
Name	Srinivaasan. G	
Designation	Aptitude trainer	
Department	First Year Engineering	
Date of Birth	11 <sup>th</sup> March' 1992	
Unique id	1-11332794649	W 6 21
Date of Joining	17 <sup>th</sup> September' 2021	

Education Qualifications:		
Degree	Institute / University	Year of Completion
B.E.	P.A College of Engineering and Technology	2013

Work Experience: (In Years)			
Teaching	Research	Industry	Others
07			
Area of Specializa	Area of Specialization: Quantitative Aptitude, Logical Re		Reasoning

	Faculty Profile	
Name	Amruta Yadao	
Designation	Assistant Professor in Chemistry	
Department	First year Engineering	155
Date of Birth	04 <sup>th</sup> August' 1997	
Unique id	1-11046158461	
Date of Joining	3 <sup>rd</sup> January; 2022	

Education Qualifications:		
Degree	Institute / University	Year of Completion
B. Ed	Rashtrasant Tukdoji Maharaj Nagpur University	Pursuing
M. Sc	Bajaj College of Science wardha, RTMNU	2020
B. Sc	Bajaj College of Science wardha, RTMNU	2018

Work Experience : (In	Years)		
Teaching	Research	Industry	Others
02			

Area of Specialization	Organic Chemistry	
Courses taught	<ul><li>Engineering Chemistry,</li><li>Energy and Environmental Engineering</li></ul>	

#### 9. Fee:

• Details of Fee, as approved by State Fee Committee, for the Institution

Fees	Amount
<b>Tuition Fees</b>	86,487.00
<b>Development Fees</b>	9,513.00
TOTAL	96,000.00

• Time schedule for payment of Fee for the entire Programme : Yearly

• No. of Fee waivers granted with amount and name of students:

Mr. Devansh Kaushik
 Miss Sanskruti Dakhole
 Rs.52,206.50/ Rs.52,206.50/-

• Number of scholarship offered by the Institution, duration and amount

Sr.No.	Academic Year	No. of Students	Amount
1	2019-2020	673	2,73,79,842.50
2	2020-2021	871	3,82,39,366.00
3	2021-2022	919	4,53,01,472.50
	Total	2463	11,09,20,681.00

• Criteria for Fee waivers/scholarship

#### FOR SCHOLARSHIP

#### **Eligibility:-**

FOR SC / ST STUDENTS AVAILING SCHOLARSHIP:-

Annual Income of Parents Should be below 2.50 Lakh per Annum

VJNT / SBC / OBC STUDENTS AVAILING SCHOLARSHIP :-

Annual Income of Parents Should be below 1 Lakh per Annum

## **FOR FREESHIP**

## Eligibility:-

FOR SC / ST STUDENTS AVAILING SCHOLARSHIP:-

Annual Income of Parents Should be above 2.50 Lakh per Annum

VJNT / SBC / OBC STUDENTS AVAILING SCHOLARSHIP :-

Annual Income of Parents Should be above 1 Lakh and not more than 8 Lakh per Annum

## FOR EBC CONCESSION

#### Eligibility:-

FOR OPEN STUDENTS AVAILING EBC CONCESSION:-

• Annual Income of Parents Should be below 8 Lakh per annum

- Domicile in Maharashtra
- Estimated cost of Boarding and Lodging in Hostels

# (A) FEES STRUCTURE FOR BOYS HOSTEL(AY 2022-23)

Particular	Amount			
Room Rent	12000			
Hostel Deposit	500			
TOTAL	12500			

# (B) FEES STRUCTURE FOR GIRLS HOSTEL(AY 2022-23)

Particular	Amount				
Room Rent & Other Charges	9500				
Hostel Deposit	500				
TOTAL	10000				

## 10. Admission:

• Number of seats sanctioned with the year of approval

Year	Number of seats
2017-18	240
2018-19	240
2019-20	240
2020-21	240
2021-22	300
2022-23	300

• Number of Students admitted under various categories each year in the last three years

			Category							
Year	Branch	Intake	OPEN	SC	ST	ОВС	VJNT	SBC	SEBC	TFWS
2020- 21	Civil Engineering	60	4	8	-	22	1	2	-	3
	Mechanical Engineering	60	5	5	-	19	3	3	-	3
	Electrical Engineering	60	12	7	2	31	2	2	-	3
	Computer Engineering	60	17	6	-	33	4	-	-	3
2021-	Civil Engineering	60	02	10	1	19	1	-	-	3
22	Mechanical Engineering	60	5	9	-	26	2	-	-	3
	Electrical Engineering	60	11	8	2	34	2	3	-	3
	Computer Engineering	120	43	11	-	63	2	1	-	6
2022-	Civil Engineering	60	4	15	1	22	3	3	-	3
	Mechanical Engineering	60	7	8	1	38	4	-	-	3
	Electrical Engineering	60	8	3	1	43	5	-	-	3
	Computer Engineering	120	44	8	1	63	1	3	-	6

 Number of applications received during last two years for admission under Management Quota and number admitted: - NIL-

#### 11. Admission Procedure:

- Mention the admission test being followed, name and address of the Test Agency and its URL (website)
  - 1. Admission Test :Maharashtra Common Entrance Test(MHT-CET)

Name and address of the Test Agency: STATE COMMON ENTRANCE TEST CELL,

(Govt. of Maharashtra)8th Floor, New Excelsior Building, A.K.Nayak Marg, Fort, Mumbai-

400001.(M.S.)URL (website):

http://www.dtemaharashtra.gov.in/

2. Admission Test :Joint Entrance Examination (JEE)

Name and address of the Test Agency:

National Testing Agency (Government of India) Block C-20 1A/8,Sector- 62, IITK Outreach Centre, Gautam Buddh Nagar,Noida-201309, Uttar Pradesh URL (website): https://jeemain.nta.nic.in/

 Number of seats allotted to different Test Qualified candidate separately (JEE/ CET (State conductedtest/ University tests/ CMAT/ GPAT)/ Association conducted test)

Year	Branch	No. of Seats allotted to CET	No. of Seats allotted to JEE
2022– 23	Civil Engineering	56	4
	Mechanical Engineering	56	4
	Electrical Engineering	56	4
	Computer Engineering	112	8

#### • Calendar for admission against Management/vacant seats:

Activity	Schedule
Activation of ONLINE Admission Request Form	06 <sup>th</sup> Nov. 2022
(ARF) on college website www.bitwardha.ac.in	
Last date for Submission of duly filled ARF in online	12 <sup>th</sup> Nov. 2022 upto 3.00 PM
mode. The candidates have to upload original copies of	
all required documents.	
Display of Provisional College Merit List	13 <sup>th</sup> Nov. 2022 at 10.00 AM
Submission of grievance, if any, pertaining to	13 <sup>th</sup> Nov. 2022 upto 3.00 PM
Provisional College Merit List	
Display of Final College Merit List	13 <sup>th</sup> Nov. 2022 at 5.00 PM

Confirmation of admission by submitting required	14 <sup>th</sup> Nov. 2022, 11.30 AM
documents and payment of fees.	onwards.
Admission to waitlisted candidates, if seats still remain	15 <sup>th</sup> Nov. 2022 to 20 <sup>th</sup> Nov. 2022
vacant.	

#### • The policy of refund of the Fee, in case of withdrawal, shall be clearly notified:

As per the policy mentioned in Information Brochure of Directorate of Technical Education for Admission to Under Graduate Technical Courses (2022-23).

Cancellation of Admission and Refund of fees, return of documents by Institutions. -

- (a) The Candidate shall apply online for cancellation and submit duly signed copy of system generated application for cancellation of admission to the institution. Once the candidate submits online request for cancellation, his/her admission shall be treated as cancelled. The Institute shall consider the online request made by Candidate for cancellation as final irrespective of whether he/she has submitted duly signed copy of system generated application to the Institute. Upon such cancellation, the candidate shall lose the claim on the seat and such seat shall become available forfurther allotment. The candidate shall then become entitled to and the Institute shall refund the entire fees to the candidate after deduction of Rs.1000/- towards processing charges and return all his/her original documents submitted to the Institute within two days from submission of duly signed copy of system generated application to the Institute;
- (b) Notwithstanding clause (a) above, candidate shall not be entitled to any refund of his/her fee except the Security Deposit and Caution Money Deposit if the online cancellation is effected by the candidate after 5.00 p.m. of the cut-off date prescribed by the Competent Authority;

#### 12. Criteria and Weightages for Admission :

As per the policy mentioned in Information Brochure of Directorate of Technical Education for Admission to Under Graduate Technical Courses (2022-23).

Direct Second Year (Lateral Entry)- Engineering  Technology  [ 3 Years duration ]	<ul> <li>(1) For Maharashtra State Candidature Candidate and All Ind Candidature Candidate, -</li> <li>(i) The Candidate should be an Indian National;</li> <li>(ii) Passed minimum three years or two years (Lateral Entry) Diploma Course Engineering and Technology with at least 45% marks (40% marks in case Candidates of Backward Class categories, Economically Weaker Section at Persons with Disability category belonging to Maharashtra State) in at branch of Engineering and Technology from an All India Council for Technical Education or Central or State Government approved Institution its equivalent; or</li> <li>(ii) Passed B.Sc. Degree from a University Grants Commission (UGC) of Association of Indian Universities recognized University with at least 45 marks (40% in case of candidates of Backward Class categorie Economically Weaker Section and Persons with Disability category belonging to Maharashtra State) and passed HSC or its equivale examination with Mathematics as a subject; or</li> <li>(ii) Passed D.Voc. Stream in the same or allied sector (refer Schedule III);</li> <li>(iii) Any other criterion declared from time to time by the appropriate authority</li> </ul>
First Year – Pharmacy [ 4 Years duration ]	as defined under the Act.  (1) Maharashtra State Candidature Candidates  (i) The candidate should be an Indian National;  (ii) Passed HSC or its equivalent examination with Physics and Chemistry a compulsory subjects along with one of the Mathematics or Biology an obtained at least 45% marks (at least 40% marks in case of candidates of Backward class categories, Economically Weaker Section and Persons with Disability belonging only to Maharashtra State) in the above subjects take together;  (iii) The candidate should have appeared in all the subjects in MHT-CET 2022 and obtain non zero score in MHT-CET 2022.  (2) All India Candidature Candidates.  (i) The candidate should be an Indian National;  (ii) Passed HSC or its equivalent examination with Physics and Chemistry a compulsory subjects along with one of the Mathematics or Biology an obtained at least 45% marks (at least 40% marks in case of candidates of Backward class categories, Economically Weaker Section and Persons with Disability belonging only to Maharashtra State) in the above subjects take together;  (iii) Should obtain non zero positive score in NEET or the candidate should have appeared in all the subjects in MHT-CET 2022and obtain non zero score in MHT-CET 2022. However, preference shall be given to the candidate obtaining non zero positive score in NEET over the candidates who obtaine non zero score in MHT-CET 2022.  (3) NRI / OCI / PIO, Children of Indian workers in the Gulf countrie Foreign National  (i) The candidate should have passed the HSC or its equivalent examination with Physics and Chemistry as compulsory subjects along with one of the Mathematics or Biology, and obtained at least 45 % marks in the above subjects taken together;  (ii) Any other criterion declared from time to time by the appropriate authority a defined under the Act.

• Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.

#### As above.

• Mention the minimum Level of acceptance, if any **As above.** 

• Mention the cut-off Levels of percentage and percentile score of the candidates in the admission test for the last three years

Year	Branch	CET Percentile Score	JEE Percentile Score
	Civil Engineering	3.70	Nil
2020-21	Mechanical Engineering	8.86	69.57
2020-21	Electrical Engineering	0.50	72.78
	Computer Engineering	12.37	81.66
	Civil Engineering	7.07	2.42
2021-22	Mechanical Engineering	0.17	4.24
2021-22	Electrical Engineering	3.11	8.24
	Computer Engineering	5.22	4.42
	Civil Engineering	0.42	2.20
2022 22	Mechanical Engineering	10.64	5.14
2022–23	Electrical Engineering	5.19	3.07
	Computer Engineering	4.02	5.12

• Display marks scored in Test etc. and in aggregate for all candidates who were admitted

Year	Branch	Total aggregate Marks
	Civil Engineering	46.52
2020-21	Mechanical Engineering	47.96
2020-21	Electrical Engineering	50.15
	Computer Engineering	70.08
	Civil Engineering	35.57
2021-22	Mechanical Engineering	37.51
2021-22	Electrical Engineering	52.81
	Computer Engineering	69.25
2022 22	Civil Engineering	27.75
2022-23	Mechanical Engineering	48.28
Electrical Engineering		64.39
	Computer Engineering	67.29

#### 13. List of Applicants:

• List of candidate whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats. List of candidate who have applied along with percentage and percentile score for Management quota seats:- Management Quota seat are surrender to CAP Seat every year.

#### 14. Results of Admission Under Management seats/Vacant seats

• Composition of selection team for admission under Management Quota with the brief profile of members (This information be made available in the public domain after the admission process is over):

#### Management Quota seat are surrender to CAP Seat every year.

- Score of the individual candidate admitted arranged in order or merit :
- List of candidate who have been offered admission:
- Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate :
- List of the candidate who joined within the date, vacancy position in each category before operation ofwaiting list:

Year	Branch	Sanctioned Intake	Management Quota Seats Surrender to CAP
	Civil Engineering	60	12
2017-18	Mechanical Engineering	60	12
2017-10	Electrical Engineering	60	12
	Computer Engineering	60	12
2018-19	Civil Engineering	60	12
	Mechanical Engineering	60	12
	Electrical Engineering	60	12
	Computer Engineering	60	12
2019-20	Civil Engineering	60	12
	Mechanical Engineering	60	12
	Electrical Engineering	60	12
	Computer Engineering	60	12
2020-21	Civil Engineering	60	12
	Mechanical Engineering	60	12
	Electrical Engineering	60	12
	Computer Engineering	60	12
2021-22	Civil Engineering	60	12
	Mechanical Engineering	60	12
	Electrical Engineering	60	12
	Computer Engineering	120	24
2022-23	Civil Engineering	60	12
	Mechanical Engineering	60	12
-	Electrical Engineering	60	12
	Computer Engineering	120	24

#### 15. Information of Infrastructure and Other Resources Available :

• Number of Class Rooms and size of each : 12 (each of 92 sqm.)

• Number of Tutorial rooms and size of each : 5 (average of 52sqm.)

• Number of Laboratories and size of each : 39 (average of 94sqm.)

• Number of Drawing Halls with capacity of each : 1 (60 students)

• Number of Computer Centres with capacity of each : 2 (60 students)

• Central Examination Facility, Number of rooms and

capacity of each : 12(60students)

• Barrier Free Built Environment for disabled and

elderly persons : Available

#### • Occupancy Certificate:

#### APPENDIX T

#### FORM FOR OCCUPANCY CERTIFICATE OR POSSESSION CERTIFICATE

To.

- i) Owner
- ii) Architect, Licensed Engineer Structural/Supervisor

Sir,

The part construction work of building No 02 Plot No 02 SURVEY NO. 14, MOUZA PIPRI, Revenue Survey No./City Survey No. 101/1 102/1 Kh, 102/1g (New Survey No.14) Mauja PIPRI-WARDHA, situated at Road/Street ARVI ROAD, Society SHIKSHA MANDAL, WARDHA Completed under the supervision of CHRISTOPHER CHARLES BENNINGER ARCHITECTS PVT.LTD., Architect, Licensed Engineer Structural/Supervisor,/ License No OF AR. DARAIUS - CA/99/24730 may be occupied as follows -

- 1. INSTRUCTIONAL AREA. (Carpet Area) ready = 8,439 Sq.M.
- 2. ADMINISTRATIVE AREA.(Carpet Area) ready = 908 Sq.M.
- 3. AMENITIES AREA (Carpet area) ready

= 1,401 Sq.M

4. CIRCULATION AREA READY

= 5,098 Sq.M 15,846 Sq.M.

Encl : As above

Office No.

Office Stamp

Date: 12,03,2021

Specimen of Stamp to be marked on the plan

OFFICE OF THE Gram Panchayat

Pipri Tah & Dist Wardha .....

Possession Certificate No. .....

Date .....

Possession GRANTED

Subject to conditions mentioned in

the Occupancy Certificate

Yours faithfully

Nagar Parishad (Gram Panchayat

प्रामपंचायन विषशे (मेथे)

ি বর্ঘা



# FIRE BRIGADE UNIT MUNICIPAL COUNCIL, WARDHA

Letter No. 624/FBU/MC/2022

Date: 01/01/2022

नगर परिषद, यक्षां,

#### FIRE SAFETY CERTIFICATE

This is to certify that, I execute Bajaj institute of Technology, Pipri wardha. We observe that in college building has been installed fire extinguisher and fire fighting equipment these is enough provision of water to fire fight.

As required under the provision of Maharashtra fire prevention and safety measure act 2006 rule 2009 fire safety and standard's according to the norms fulfilled and provision all fire risks conditional temporary issue fire safety certificate for the period 01/01/2022 to 31/12/2022.



#### Hostel Facilities:

Boys Hostel:

Sr. No	Particulars	Details
1	Category	Boys
2	Building Name	RBCA Boys Hostel
3	Number of rooms having	Number of rooms having 3 students per room: 35
4	Area (in Sqm)	1683
5	Total no of students in the Hostel	50
6	Reservation Room	No
7	Backup Supply	Yes
8	Library Facility	Yes
9	Internet Facility	Yes

#### GirlsHostel:

Sr. No	Particulars	Details
1	Category	Girls
2	Building Name	SJGSM Girls Hostel
3	Number of rooms having	Number of rooms having 3 students per room: 15
4	Area (in Sqm)	278
5	Tot no of students in the Hostel	28
6	Reservation Room	No
7	Backup Supply	Yes
8	Library Facility	Yes
9	Internet Facility	Yes

#### • Library:

Sr. No	Particulars	Details
1	Programme	Engineering & Technology
2	Titles	1223
3	Volumes	7853
4	Journals (Print)	International : Nil , National 25
5	E – Journals	Yes
6	Member of DBATU's E-consortium	No
7	LIBRARY FACILITIES	Working Hours 08:00 a.m. to 06:00 p.m.
8	Investment till the Date	43,30,081/-
9	Budget for current Year	3,00,000/-
10	Area (in Sqm)	407 sqm
11	Reading Room Capacity (in Numbers)	150 Students
12	Reprographic Facility	Yes
13	Library Networking	Yes
14	No. of Multimedia PCs	15
15	Type of Access	Options: Open
16	Library Management Software	Yes (SOFTLIB)

17	Bar Code or RF Tab book handling	Yes
18	e- JOURNALS	DELNET MEMBERSHIP, IETE Journal of
		Research, IETE Technical Review &
		IETE Journal of Education
19	Programme	Engineering &Technology
20	Publisher	DELNET MEMBERSHIP, IETE , NISCAIR,
		NBM Media Pvt. Ltd., Indian Journal.com,
		Indian National Science Academy, I-Manager
		Publication, Structural Engineering Research
		Centre, Trends Set Engineers Pvt. Ltd., Ieema,
		Ramanujan Mathematical Society, IUP
		Publication, Charry Publication, IWWA,
		Indian
		Academy of Science & Membership of NDL

#### • Laboratory and Workshop:

#### **First Year Laboratories:**

#### Lab. 1:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Civil Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Applied Mechanics
6	Major Equipments in the Laboratory	<ol> <li>Bell crank Lever</li> <li>Winch crab single purchase</li> <li>Winch crab double purchase</li> <li>Geared Pulley Block warm gear type</li> </ol>
7	No. of PCs available	Nil
8	Amount spent till date	1,65,056.00
9	Budget for the current Year (in Lakhs)	Nil
10	First Aid Facility	Yes

#### Lab. 2:

Sr. No	Particulars	Details
1	Dept. and Level Wise	First year department
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Engineering Chemistry
6	Major Equipment in the Laboratory	<ol> <li>Kinetic Viscometer Bath</li> <li>Interfacial tension meter</li> <li>Redwood Viscometer no. 2</li> <li>Redwood Viscometer no. 1</li> <li>Viscosity by Posilluce's method</li> <li>Conductivity meter</li> <li>Surface Tension by Water</li> <li>pH meter</li> <li>Digital Balance</li> <li>Magnetic stirrer</li> </ol>

7	No. of PCs available	01
8	Amount spent till date	9,43,073.00
9	Budget for the current Year (in Lakhs)	1.5
10	First Aid Facility	Yes

#### Lab. 3:

Sr. No	Particulars	Details
1	Dept. and Level Wise	First Year Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Physics lab
6	Major Equipment's in the Laboratory	Hall Effect Training System Resistivity and Band Gap Measurement Vernier Height Gauge Newton's Ring Apparatus Half Shade Polari meter e/m Measurement Setup Measurement of wavelength of laser Semiconductor Energy Band Gap kit G.M. Counter Diode characteristic trainer kit
7	No. of PCs available	01
8	Amount spent till date	8,69,324.00
9	Budget for the current Year (in Lakhs)	1.0
10	First Aid Facility	Yes

#### **Lab. 4:**

Sr. No	Particulars	Details
1	Dept. and Level Wise	First Year Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Language lab
6	Major Equipment's in the Laboratory	Computer System
7	No. of PCs available	24
8	Amount spent till date	11,60,500/-
9	Budget for the current Year (in Lakhs)	0.25
10	First Aid Facility	Yes

#### Lab. 5:

Euro e		
Sr. No	Particulars	Details
1	Dept. and Level Wise	Electrical Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Basic Electrical Engineering
		1. Inductive load bank
6	Major Equipments in the Laboratory	2. Resistive load bank
		3. Three phase auto transformer

7	No. of PCs available	01
8	Amount spent till date	1,22,003/-
9	Budget for the current Year (in Lakhs)	0.5
10	First Aid Facility	Yes

#### Lab. 6.1:

Sr. No.	Particulars	Details
1.	Department & Level Wise	Workshop
2.	Programme	Engineering & Technology
3.	Level	UG
4.	Course	B. Tech
5.	Name of Laboratory	Welding Shop
6.	Major Equipments in the Laboratory	Arc Welding Machine Bench Grinder Bench Drill Machine Pillar Drill Machine
7.	No. of PCs available	01 No.
8.	Amount spent till date	168446.00
9.	Budget for the current year (in Lakhs)	0.18
10.	First Aid Facility	Yes

#### Lab. 6.2 :

Sr. No.	Particulars	Details
1.	Department & Level Wise	Workshop
2.	Programme	Engineering & Technology
3.	Level	UG
4.	Course	B. Tech
5.	Name of Laboratory	Fitting & Plumbing Shop
6.	Major Equipments in the Laboratory	Bench Drill Machine
7.	No. of PCs available	Nil
8.	Amount spent till date	148309.00
9.	Budget for the current year (in Lakhs)	0.28
10.	First Aid Facility	Yes

#### Lab. 6.3:

Sr. No.	Particulars	Details
1.	Department & Level Wise	Workshop
2.	Programme	Engineering & Technology
3.	Level	UG
4.	Course	B. Tech
5.	Name of Laboratory	Machine Shop
6.	Major Equipments in the Laboratory	Center Lathe Machine Bench Grinder Hydraulic Power Saw
7.	No. of PCs available	Nil
8.	Amount spent till date	2565288.40
9.	Budget for the current year (in Lakhs)	0.26
10.	First Aid Facility	Yes

#### Lab. 6.4:

Sr. No.	Particulars	Details
1.	Department & Level Wise	Workshop
2.	Programme	Engineering & Technology
3.	Level	UG
4.	Course	B. Tech
5.	Name of Laboratory	Sheet Metal Shop
6.	Major Equipments in the Laboratory	Spot Welding Machine
7.	No. of PCs available	Nil
8.	Amount spent till date	44550.00
9.	Budget for the current year (in Lakhs)	0.16
10.	First Aid Facility	Yes

#### Lab. 6.5:

Sr. No.	Particulars	Details
1.	Department & Level Wise	Workshop
2.	Programme	Engineering & Technology
3.	Level	UG
4.	Course	B. Tech
5.	Name of Laboratory	Carpentry Shop
6.	Major Equipments in the Laboratory	Wood Turning Machine Carpentry Vice
7.	No. of PCs available	Nil
8.	Amount spent till date	129735.00
9.	Budget for the current year (in Lakhs)	0.22
10.	First Aid Facility	Yes

## Civil Engineering Laboratories Lab. 7 :

Sr. No	Particulars	Details
1	Dept. and Level Wise	Civil Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Strength of Materials
6	Major Equipments in the Laboratory	<ol> <li>Universal Testing Machine Computerized</li> <li>Strain Rosettes</li> <li>Impact testing Machine</li> <li>RockWell Cum Brinell Hardness Tester</li> </ol>
7	No. of PCs available	01
8	Amount spent till date	1237817.00
9	Budget for the current Year (in Lakhs)	2.42
10	First Aid Facility	Yes

#### Lab. 8:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Civil Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.

5	Name of the Laboratory	Engineering Geology
		1. Mineral
6	Major Equipments in the Laboratory	2. Rock Specimen
		3. 3D Geological Map of India
7	No. of PCs available	Nil
8	Amount spent till date	1,43,282/-
9	Budget for the current Year (in Lakhs)	Nil
10	First Aid Facility	Yes

#### Lab. 9:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Civil Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Concrete Technology
6	Major Equipments in the Laboratory	<ol> <li>Flexure Testing Machine</li> <li>Concrete Mixer</li> <li>Accelerated Curing Tank</li> <li>Vibrating Table</li> </ol>
7	No. of PCs available	Nil
8	Amount spent till date	920011.93
9	Budget for the current Year (in Lakhs)	1.5
10	First Aid Facility	Yes

#### Lab. 10:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Civil Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Soil Mechanics
6	Major Equipments in the Laboratory	<ol> <li>Consolidation Apparatus</li> <li>Plate Bering Test Apparatus</li> <li>Unconfined Compression Apparatus</li> <li>C. B. R. Apparatus</li> <li>Standard Penetration Test</li> <li>Triaxial Outfit</li> </ol>
7	No. of PCs available	Nil
8	Amount spent till date	1852246.94
9	Budget for the current Year (in Lakhs)	1.0
10	First Aid Facility	Yes

#### Lab. 11:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Civil Engineering
2	Programme	Engineering & Technology

3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Transportation Engineering
6	Major Equipments in the Laboratory	<ol> <li>Modified Roughness Indicating         Machine Merlin         Benklman Beam         Compression Testing Machine         Ductility Testing Machine         Los Angeles Abrasion Test         Field C.B.R. Test         Marshall Apparatus     </li> </ol>
7	No. of PCs available	01
8	Amount spent till date	10,62,764/-
9	Budget for the current Year (in Lakhs)	2.0
10	First Aid Facility	Yes

#### Lab. 12:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Civil Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Earthquake Engineering Lab
6	Major Equipments in the Laboratory	Nil
7	No. of PCs available	Nil
8	Amount spent till date	Nil
9	Budget for the current Year (in Lakhs)	5.08
10	First Aid Facility	No

#### Lab. 13:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Civil Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	CAD Lab
6	Major Equipments in the Laboratory	Computers Etabs Software SAP Software
7	No. of PCs available	20
8	Amount spent till date	1964331.00
9	Budget for the current Year (in Lakhs)	3.0
10	First Aid Facility	No

#### Lab. 14:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Civil Engineering
2	Programmed	Engineering & Technology
3	Level	UG
4	Course	B. Tech.

5	Name of the Laboratory	Fluid Mechanics
		1. Bernoulli's Apparatus.
		2. Ogee Weir, Broad creasted &
		Venturimeter.
		3. Centrifugal pump set.
		4. Helshaw apparatus.
		5. Impact of jet on vanes.
		6. Major loss in pipe.
		7. Minor loss in pipe.
6	Major Equipments in the Laboratory	8. Metacentric height of ship.
		9. Discharge through notches.
		10. Multistage centrifugal pump.
		11. Discharge through orifice &
		mouthpiece.
		12. Combine orifice & venturimeter.
		13. Pressure measurement by manometer.
		14. Reynolds apparatus.
		15. Tilting flume.
7	No. of PCs available	None
8	Amount spent till date	12,20,342.00
9	Budget for the current Year (in Lakhs)	0.10
10	First Aid Facility	Yes

#### • Computer Engineering Laboratories

#### Lab. 15:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Computer Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Object Oriented Programming Lab
6	Major Equipments in the Laboratory	Computer System
7	No. of PCs available	25
8	Amount spent till date	6,79,550.00
9	Budget for the current Year (in Rs.)	2.98
10	First Aid Facility	Yes

#### Lab. 16:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Computer Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Web Technology Lab
6	Major Equipments in the Laboratory	Computer System
7	No. of PCs available	25
8	Amount spent till date	6,79,550.00
9	Budget for the current Year (in Rs.)	2.98
10	First Aid Facility	Yes

#### Lab. 17:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Computer Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Computer Network Lab
6	Major Equipments in the Laboratory	Computer System
7	No. of PCs available	24
8	Amount spent till date	1331244.32
9	Budget for the current Year (in Rs.)	0.1
10	First Aid Facility	Yes

#### Lab. 18:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Computer Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Internet of Things Lab
6	Major Equipments in the Laboratory	Computer System
7	No. of PCs available	24
8	Amount spent till date	1331244.32
9	Budget for the current Year (in Rs)	2.73
10	First Aid Facility	Yes

#### Lab. 19:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Computer Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Open Source Lab.
6	Major Equipments in the Laboratory	Nil
7	No. of PCs available	25
8	Amount spent till date	8,91,625/-
9	Budget for the current Year (in Rs)	12.0
10	First Aid Facility	No

#### Lab. 20:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Computer Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Digital Electronics & Microprocessor
		1. Digital trainer kit (16 bit)
6	Major Equipments in the Laboratory	2. Digital trainer kit (8 bit)
		3. Digital IC tester

7	No. of PCs available	01
8	Amount spent till date	1,42,393 /-
9	Budget for the current Year (in Lakhs)	1.25
10	First Aid Facility	Yes

#### • Electrical Engineering Laboratories :

#### Lab. 21:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Electrical Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Principles of Electrical Machine Design
6	Major Equipments in the Laboratory	Home Electrical wiring system with ceiling Fan     Transformer Designing Accessories
7	No. of PCs available	01
8	Amount spent till date	95,875 /-
9	Budget for the current Year (in Lakhs)	1.0
10	First Aid Facility	Yes

#### Lab. 22:

Lub	Lab. 22.		
Sr. No	Particulars	Details	
1	Dept. and Level Wise	Electrical Engineering	
2	Programme	Engineering & Technology	
3	Level	UG	
4	Course	B. Tech.	
5	Name of the Laboratory	Electrical Machine-II	
6	Major Equipments in the Laboratory	<ol> <li>Synchronous Motor Trainer with panel and motor with loading 3hp, 3ph Arrangement.</li> <li>Three phase induction motor lab setup. (1.5HP/415V/1440RPM, 3-phase squired cage.</li> <li>Single phase induction motor lab setup. (1.5HP/230V/1390RPM.</li> <li>Synchronous Machine Synchronization set up.</li> </ol>	
7	No. of PCs available	01	
8	Amount spent till date	594327.00	
9	Budget for the current Year (in Lakhs)	1.0	
10	First Aid Facility	Yes	

#### Lab. 23:

Lub	20.	
Sr. No	Particulars	Details
1	Dept. and Level Wise	Electrical Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.

5	Name of the Laboratory	Electrical Machine – I
6	Major Equipments in the Laboratory	<ol> <li>Induction motor compound generator</li> <li>Advanced DC shunt motor</li> <li>Single phase transformer</li> <li>DC power supply</li> </ol>
7	No. of PCs available	01
8	Amount spent till date	5,02,430/-
9	Budget for the current Year (in Lakhs)	1.5
10	First Aid Facility	Yes

#### Lab. 24:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Electrical Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Electrical Measurement & Instrumentation
6	Major Equipments in the Laboratory	<ol> <li>Temperature Transducer Trainer</li> <li>Strain gauge Trainer</li> <li>LVDT Trainer</li> </ol>
7	No. of PCs available	01
8	Amount spent till date	97,262 /-
9	Budget for the current Year (in Lakhs)	0.2
10	First Aid Facility	Yes

#### Lab. 25:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Electrical Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Power System
6	Major Equipments in the Laboratory	<ol> <li>Fault Analysis Trainer</li> <li>String Efficiency Trainer</li> <li>Generator Trainer with Motor</li> <li>Earth Tester (Digital)</li> <li>Cable Fault Locator</li> <li>Insulation Tester (Megger)</li> <li>Transmission Line Trainer Kit</li> </ol>
7	No. of PCs available	01
8	Amount spent till date	3,06,918 /-
9	Budget for the current Year (in Lakhs)	2.5
10	First Aid Facility	Yes

#### Lab. 26:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Electrical Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.

5	Name of the Laboratory	Power Electronics
6	Major Equipments in the Laboratory	1. DC to DC converter panel     2. Three phase fully controlled converter with R and RL load     3. Three phase PWM inverter trainer kit     4. Power Electronics trainer
7	No. of PCs available	1
8	Amount spent till date	1,27,381/-
9	Budget for the current Year (in Lakhs)	1.5
10	First Aid Facility	Yes

#### Lab. 27:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Electrical Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Electrical Drives
6	Major Equipments in the Laboratory	1. 1.1HP BLDC motor with arrangement (PEC16BLDS1) setup. 2. SRM Power Module (PEC 16DSM015) setup.
7	No. of PCs available	Nil
8	Amount spent till date	4,62,147/-
9	Budget for the current Year (in Lakhs)	5.0
10	First Aid Facility	Yes

#### Lab 28:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Electrical Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	High Voltage Lab
6	Major Equipments in the Laboratory	<ol> <li>Horn Gap apparatus</li> <li>Track and tree development apparatus</li> <li>100kV motorized oil test kit</li> <li>10kV, 10mA Dc high voltage tester</li> </ol>
7	No. of PCs available	01
8	Amount spent till date	625400.00/-
9	Budget for the current Year (in Lakhs)	5.0
10	First Aid Facility	Yes

#### Lab 29:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Electrical Engineering
2	Programme	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Numerical methods and programming lab

6	Major Equipments in the Laboratory	1. MW-MATLAB 2. MW- Simulink 3. Viewsonic IFP7552-1A 4. 10kV, 10mA Dc high voltage tester
7	No. of PCs available	15
8	Amount spent till date	645820.00
9	Budget for the current Year (in Lakhs)	1.0
10	First Aid Facility	Yes

#### • Mechanical Engineering Laboratories

#### Lab. 30:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Mechanical Engineering
2	Programmed	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Applied Thermodynamics
6	Major Equipments in the Laboratory	<ol> <li>Apparatus for determination of colorific value.</li> <li>Separating and throttling calorimeter.</li> <li>Reciprocating 2 stage air compressor.</li> <li>Air blower test rig.</li> <li>Red wood viscometer.</li> <li>Experimental Steam turbine Test Rig.</li> <li>Steam Boiler with Impulse turbine Setup.</li> <li>Five Gas Analyzer with column Dot Matrix Printer.</li> <li>Two stage, 2 Cylinder, 2 HP Reciprocating air compressor.</li> <li>Air Blow Test Rig</li> </ol>
7	No. of PCs available	01
8	Amount spent till date	1828596.00
9	Budget for the current Year (in Lakhs)	0.8
10	First Aid Facility	Yes

#### Lab. 31:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Mechanical Engineering
2	Programmed	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Theory of Machine - I
6	Major Equipments in the Laboratory	Experiment on cariole's component of acceleration. Slider cranks mechanism. Hooks Joint. Corolies Component of Acceleration
7	No. of PCs available	None
8	Amount spent till date	1,33,085.00
9	Budget for the current Year (in Lakhs)	0.15
10	First Aid Facility	Yes

#### Lab. 32:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Mechanical Engineering
2	Programmed	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Theory of Machine - II
6	Major Equipments in the Laboratory	Synchromesh Gear Box. Industrial Gear Box. Differential Gear Box. Involute Gear Tooth Profile. Cam Analysis Apparatus. Lubricating System of an Automobile. Rope Brake Dynamometer. Prony Brake Dynamometer. Universal Governor Apparatus. Motorized Gyroscope. Balancing of Rotating Masses. Universal Vibration Lab. Epicyclical Gear Train Set up.
7	No. of PCs available	None
8	Amount spent till date	4,81,854.00
9	Budget for the current Year (in Lakhs)	0.60
10	First Aid Facility	Yes

#### Lab. 33:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Mechanical Engineering
2	Programmed	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Heat Transfer
6	Major Equipments in the Laboratory	Thermal Conductivity of Metal Bar. Thermal Conductivity of Insulating powder. Heat Transfer through Composite Slab Apparatus. Heat Transfer from Pin -Fin Apparatus. Heat Transfer through Natural Convection. Heat Transfer in Forced Convection. Combined Parallel Flow, Counter Flow & Cross. Shell & Tube Heat Exchanger Steam to Water. Emissivity Measurement Apparatus. Stefan Boltzmann Apparatus.
7	No. of PCs available	None
8	Amount spent till date	466832.00
9	Budget for the current Year (in Lakhs)	0.60
10	First Aid Facility	Yes

#### Lab. 34:

G 37	D 1 1	- ·
Sr. No	Particulars	Details
1	Dept. and Level Wise	Mechanical Engineering
2	Programmed	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Internal Combustion Engine
		Four Stroke Single Cylinder Diesel Engine
		Test.
6	Major Equipments in the Laboratory	Exhaust Gas Calorimeter.
		Four Stroke Single Cylinder Petrol Engine
		Test.
7	No. of PCs available	None
8	Amount spent till date	704839.20
9	Budget for the current Year (in Lakhs)	0.10
10	First Aid Facility	Yes

#### Lab. 35:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Mechanical Engineering
2	Programmed	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Material science and Metallurgy
6	Major Equipments in the Laboratory	Binocular metallurgical Microscope. Dry belt surface. Dry penetrant test. Hand grinder. Prepared Samples.
7	No. of PCs available	None
8	Amount spent till date	74,402.00
9	Budget for the current Year (in Lakhs)	0.05
10	First Aid Facility	Yes

#### Lab. 36:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Mechanical Engineering
2	Programmed	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Metrology and Quality Control
6	Major Equipments in the Laboratory	Roughness Tester. Profile Projector. Floating Carriage. Vernier Gear Tooth. Vernier caliper Micrometer Slip Gauge Set. Slip Gauge Set. Vernier Depth Gauge.

		Sine bar
		Micrometer Stand.
		Angle Block Set.
		Mechanical Comparator Stand.
		Pneumatic Comparator.
		Dial indicator Range: 10mm.
		Straight Edge 500 mm length 300.
		Straight Edge 600 mm length 450.
		Spirit Level 12".
		Optical Flat.
		Sodium Monochromatic Light Unit.
		Tool Makers microscope 'Metzer'.
		Surface Plate with Stand.
		Magnetic Dial Stand.
7	No. of PCs available	01
8	Amount spent till date	1040326.6
9	Budget for the current Year (in Lakhs)	0.15
10	First Aid Facility	Yes

#### Lab. 37:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Mechanical Engineering
2	Programmed	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Refrigeration and Air Conditioning
6	Major Equipments in the Laboratory	Refrigeration Test Rig. For Vapour Compression. Vetex Tube Refrigeration System. Vapour Absorption Refrigeration Trainer. Air Conditioner Trainer.
7	No. of PCs available	None
8	Amount spent till date	4,52,543.00
9	Budget for the current Year (in Lakhs)	0.10
10	First Aid Facility	Yes

#### Lab. 38:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Mechanical Engineering
2	Programmed	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Manufacturing Processes – I (Additional Workshop)
6	Major Equipments in the Laboratory	Universal milling machine. Power press machine. Tig welding machine. Mig welding machine. Plasma cutting machine.
7	No. of PCs available	None
8	Amount spent till date	969411.00

9	Budget for the current Year (in Lakhs)	0.09
10	First Aid Facility	Yes

#### Lab. 39:

Sr. No	Particulars	Details
1	Dept. and Level Wise	Mechanical Engineering
2	Programmed	Engineering & Technology
3	Level	UG
4	Course	B. Tech.
5	Name of the Laboratory	Manufacturing Processes – II (Additional Workshop)
6	Major Equipments in the Laboratory	CNC Lathe Trainer Model. CNC Mill Trainer Model. EDM (Spark Erosion Machine). 3D Printer.
7	No. of PCs available	02
8	Amount spent till date	2250619.00
9	Budget for the current Year (in Lakhs)	0.30
10	First Aid Facility	Yes

#### • Computing Facilities :

Sr. No	Particulars	Details	
1	No Of PCs	Students Labs : 1 Compute Total	184 er Center : 36
		Faculty	15
		Admin Office	05
		Library	10
		Total	250
2	Total No of PCs Available in College	250	
3	No of printers	14	
4	No of Legal softwares	Details: System Softwares: 05 Application Softwares 34	
5	Upload : License Copy		
6	Internet Bandwidth	500 Mbps Upload : Proof	
7	Name of the Service Provider	BSNL (Optic Fibre), BSNL (Lease Line) Railwire	
8	No of PCs Connected to LAN	250	
9	Internet Connection Ratio	250:03	
10	Wi-Fi Facility	Yes	

- Major software packages available :
  - o PTC CREO 6.0
  - o MW-MATLAB and MW-Simulink
  - o iTell Orell Digital Language Lab. Software.
  - Library Automation Software SoftLibVer 5.3
  - o Tally ERP9 Silver
  - o 9EM-00052 WinSvr STD Core
  - o Fees Management Module Tally ERP9

#### • Special purpose facilities available :

Electronic Discharge Machining and Rapid Prototype machines are purchased for Research Work in Mechanical Engg. Super capacitors project for replacement of Heavy Flywheel is being carried out. This will lead to a research on electric vehicles.

For testing and consultancy in Civil Engineering, advanced equipments in Soil testing, concrete and other materials testing have been bought.

#### • Innovation Cell:

Institute Innovation Cell (IIC Cell) is functioning very well Last year the Institute got 4.5 stars for conduction of activities under this cell. This year it is expected to get 5 stars rating. The committee constituted is as follows:

- o Dr. Sanjay Mahajan President of IIC Cell
- o Prof. Sandesh Jain Coordinator of IIC Cell
- o Dr. Pawan Chandak Research and Innovation activities Incharge
- o Dr.Jayesh Ruikar Projects and research Activities In-charge

#### • Social Media Cell:

It has been constituted and functioning.

Prof. Abhishek Kinhekar, Asst. Prof in Computer Engg is Co-ordinator of the cell.

### • Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM Institutions and University Departments: NA

#### • List of facilities available

Sr. No	Particulars	Details
1	Potable Water Supply	Yes
2	Institution Website	Yes
3	Notice Boards	Yes
4	Post & Banking / ATM	No
5	Staff Quarters	Yes
6	Backup Electric Supply /Capacity	Yes (62.5 KVA)
7	General Insurance for Institution	Yes
8	Insurance for students	Yes
9	Public Addressing System	Yes
10	Projectors in Class Rooms	Yes
11	Telephone & Fax	Yes
12	All Weather Approach (Motorized Road)	Yes

13	Group Insurance for employees	Yes
14	Medical & Counseling Facility	Yes
15	Fire extinguishers	Yes
16	Transport Facility	Yes
17	CCTV Security	Yes
18	ERP Software	Yes
19	First Aid Facility	Yes
20	Sewage Disposal System	Yes
21	Vehicle Parking	Yes
22	Language Laboratory (Minimum 25 PCs up to total intake of 1000. Further additional 25 PCs per intake of 1000):	Yes
23	Canteen facility	Yes
24	Student Welfare officer	Yes
25	Regular Medical Examination for boys and girls students held	Yes
26	NSS activity	Yes
27	NCC activity	No
28	Fee collection as per fee fixed by Government	Yes
29	No. of Xerox (photo copy) Machines available	2
30	Games and Sports Facilities	Yes

- Curricula and syllabus for each of the Programmes as approved by the University
  - First Year Syllabus (Common to all B. Tech.)
     URL: <a href="https://dbatu.ac.in/first-year-common-to-all-b-tech/">https://dbatu.ac.in/first-year-common-to-all-b-tech/</a>
  - o All Branches Syllabus

URL: https://dbatu.ac.in/academic-year-2020-2021/

#### • Academic Calendar of the University:



### डॉ. बाबासाहेब आंबेडकर तंत्रशास्त्र विद्यापीठ, लोणेरे

#### Dr. Babasaheb Ambedkar Technological University, Lonere (Established under Act No XXIX of 2014 by government of Maharashtra)

(Established under Act No XXIX of 2014 by government of Maharashtra)
विद्याविकार, लोगोर-रायगड ४०२ १०३ (महाराष्ट्र) Vidyavihar, Lonere - Raigad 402 103 (Maharashtra)
Tel: (02140) 275142 Student Helpline: 02140-275212
Website: www.dbafu.ac.in, E-mail: registrar@dbafu.ac.in

Dr. Bhagwan F. Jogi Registrar हाँ. भगवान फ. जोगी कुलसचिव

Dated:12/08/2022

### Academic Calendar 2022-23 (Odd Semester) (Engineering

SI. No.	Activity	Commencement Date	Concluding Date	Total Days	Engineering
1	Admissions: B.Tech. Second, Third and Final Year; M.Tech. Second year.	September 01, 2022	September 10, 2022	10	UG and PG
2	Commencement of Classes of Second, Third and Final Year	September 01, 2022	December 19, 2022	110	UG and PG
3	Dissertation Examination of the Academic Year 2021-2022	September 01, 2022	September 10, 2022	10	PG
4	Mid-Semester Examinations	October 12, 2022	October 21, 2022	09	UG and PG
5	Submission of Dissertation Proposal to University	October 18, 2022	October 21, 2022	04	PG
6	Display of Mid-Semester Examination Marks	October 28, 2022	October 31, 2022	04	UG and PG
-7	Scrutiny of Master's Level Dissertation Work Proposal	November 01, 2022	November 03, 2022	03	PG
8	Exam Form Filling for Regular & Supplementary Examinations	November 01, 2022	November 08, 2022	08	UG and PG
9	Exam Form Filling for Regular & Supplementary Examinations with Late Fee	November 09, 2022	November 15, 2022	07	UG and PG
10	University Tech Fest 2021	November 17, 2022	November 19, 2022	03	UG and PG
11	End of Classes	-	December 19, 2022	110	UG and PG
12	Practical/Project/Seminar Examinations	December 20, 2022	December 23, 2022	04	UG and PG
13	Uploading Internal, Mid Semester, Practical, Project and Seminar marks on University portal	December 22, 2022	December 24, 2022	03	UG and PG
14	End Semester Regular & Supplementary Examination	December 26, 2022	January 21, 2023	26	UG and PG
15	Internship/Industrial Training#		w=		
16	Vacation	January 1, 2023	January 20, 2023	20	Faculty and Staff



### डॉ. बाबासाहेब आंबेडकर तंत्रशास्त्र विद्यापीठ, लोणेरे

### Dr. Babasaheb Ambedkar Technological University, Lonere

(Established under Act No XXIX of 2014 by government of Maharashtra) विद्याविहार, लोगोरे-रायगड ४०२ १०३ (महाराष्ट्र) Vidyavihar, Lonere - Raigad 402 103 (Maharashtra)

Tel: (02140) 275142 Student Helpline: 02140-275212 Website: www.dbatu.ac.in, E-mail: registrar@dbatu.ac.in

Dr. Bhagwan F. Jogi Registrar डॉ. भगवान फ. जोगी कुलसचिव

Date: 12/08/2022

17	Commencement of Classes	February 1, 2023	May 31, 2022	120	UG and PG
18	Remedial Examination	February 21, 2023	March 3,2023	10	UG and PG

#Industrial training will be carried out after completion of odd semester or in the staggered manner in the period of entire odd semester (Preferably on Saturdays, Sundays and Holidays) and partially in the vacation after odd semester. Another option could be permit the training in online mode which is not less than 120 hours.

Table 2: List of Festivals / Holidays

SI. No.	Festivals / Holidays	Date
1	Dasara	Wednesday, 05 October, 2022
2	Diwali Laxmi Pujan	Monday, 24 October, 2022
3	Diwali Balipratipada	Wednesday, 26 October, 2022
4	Guru Nanak Jayanti	Tuesday, 08 November, 2022

Table 3: Following Holidays fall on Sunday

SI. No.	Festivals / Holidays	Date
1	Mahatma Gandhi Jayanti	02 October, 2022
2	Id-E-Milad	09 October, 2022
2	Christmas	25 December, 2022

Dr. B.F. Jogi)
Registrar



#### डॉ. <mark>बाबारगहेब आंबेडकर तंत्रशास्त्र विद्यापीठ, लोणेरे</mark> Dr. Babasaheb Ambedkar Technological University, Lonere

(Established under Act No XXIX of 2014 by Government of Maharashtra)

विद्याविहार, लोणेरे-रायगड-४०२ १०३ (महाराष्ट्र)

Vidyavihar, Lonere - Raigad 402 103 (Maharashtra)

Tel: (02140) 275142

Student Helpline: 02140-275212



Dr. Bhagwan F. Jogi Registrar डॉ. भगवान फ. जोगी कुलसचिव

Dated: !! / !! / 2022

DBATU /REG/DSY / 2022 / 277

Notification:

Subject: Academic Calendar Direct Second Year Semester-III (AY 2022-2023)

Academic Calendar Direct Second Year Semester-III (AY 2022-2023)

Sr. No.	Activity	Commencement Date	Concluding Date	Total Days	Level
1	Commencement of Classes	14 <sup>th</sup> November 2022	20 <sup>th</sup> February 2023	86	Direct Second Year
2	Mid Semester Examination	19 <sup>th</sup> January 2023	21st January 2023	03	Direct Second Year
3	End of Classes		20 <sup>th</sup> February 2023		Direct Second Year
1	Practical Examination	21st February 2023	22 <sup>nd</sup> February 2023	02	Direct Second Year
5	End Semester Examination	06 <sup>th</sup> March 2023	11 <sup>th</sup> March 2023	06	Direct Second Year
5	Result Declaration		17 <sup>th</sup> April 2023	_	Direct Second Year
7	Commencement of Classes for Next semester	13 <sup>th</sup> March 2023			Direct Second Year
Holidays	<ul> <li>25<sup>th</sup> Dec. 2022 Christmas</li> <li>26<sup>th</sup> Jan. 2023 Republic Day</li> <li>18<sup>th</sup> Feb. 2023 Mahashivratri</li> <li>19<sup>th</sup> Feb. 2023 Chhatrapati Shiva</li> </ul>	ji Maharaj Jayanti	07th Mar. 2023 Dhulivandan     22nd Mar. 2023 Gudi Padwa     30th Mar. 2023 Ram Navami     04th Apr. 2023 Mahavir Jayanti	r. 2023 Good Friday r. 2023 Dr. Babasaheb car Jayanti y 2023 Maharashtra Din y. 2023 Buddha Pournima	

\* For Direct Second Year students all Saturdays (excluding Government Holidays) shall be considered as a working days.

\* Regular SY & DSY Exams will be conducted at the same time from 6th - 11th March 2023.

\* SY Regular students will have to complete their internship requirement before exams.

Copy Submitted to: Hon'ble Vice-Chancellor Copy to:

1. All Heads of Departments

2. Affiliated Institutes

3. Academic Section

4. Controller of Examinations

CONERE RAIGAD MANAGEMENT OF THE RESERVENCE OF TH

PERISTRAR

Dr. Babasaheb Ambedkar Technological University
LONERE 402 103.
Tal Mangaon, Dist. Raigad, (Maharashtra)

Web Site: www.dbatu.ac.in

E-mail: registrar@dbatu.ac.in

## • Academic Time Table with the name of the Faculty members handling the Course & Teaching Load Distribution :

All the department Time Tables are annexed followed by the Teaching Load Distribution to Faculty Members :

Academic Time Table

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#### Shiksha Mandal's Bajaj Institute of Technology, Wardha (Affiliated to DBATU, Lonere, Raigad, Maharashtra)

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#### Shiksha Mandal's Bajaj Institute of Technology, Wardha (Affiliated to DBATU, Lonere, Raigad, Maharashtra) Time Table (TT) (Doc. No.: BITACAD/TT/Odd Sem/ 22-23) Shiksha Mandal's Page 1 of 1 BIT, Wardha UG Department of Electrical Engineering B.Tech. 2022-23 Academic Year Semester w.e.f. 1st Sept'22 ODD Smister EMYC-I-RS (BATCH II), EEMm EMS (VD) EM-1(R5) EEM(PSS) M-III(SB) PSS (BATCH III), MENT MODELLING (BATCH-I) PSA- HSD (BATCH-I). PE-LNR. MON ٧ MPMC(JDR) PEALNE PQRASM) Gate Class (BATCH-II), MPMC-JDR(BATCH-III) Value Added Programme-KDJ VII HVDC(KDJ) PSOC(HSD) SPEM(RS) Major Project Seminar DS ш EMS(VD) EM-1(RS) Library Hour M-III(SB) EEM (PSS) Gate Class Add on Course on-Electric Vehicle HSD/ASM/PSS v PSA(HSD) PE(LNR) EDS(JDR) / ES(PSS) EE(AD) TUE PSOC-KIM (BATCH-III), HVE-VII HVE-ASM HVDC-KDJ SPEM-RS ASM (BATCH-1), ED-LNR (BATCH-II) EMS(VD) Mini Modeling Seminar m EMrc I(RS) M-III/SB0 EEM (PSS) PSA-ASM (BATCH-III). PE-MPMC-PE(LNR) EDS(JDR)/ ES(PSS) Aptitude Class (SG) PSS (BATCH-I). v WED JDR/BATCH-II) PSOC-HSD(BATCH-II). HVE-ASM VII PSOC(HSD) HVE(ASM) Value Added Programme- Data Science (KDJ) (BATCH-III). ED-LNR (BATCH-1) BREAK BREAK EM-1/c-RS (BATCH III). EEM-PSS MINI MODELLING (BATCHI), Add On Course > Renewable Energy Sourses - RS/LNR M-III(SB) BHR(AD) m (BATCH-II) THURS EDS-JDR/ ESY-PSS Mini Modeling II Sentine v MPMC-JDR EE(AB) PQI(ASM) Gate Class VII ED-LNR SPEM-RS Library Hour PSOC-HSD HVE-ASM ADD ON-Renewable ш EM-I-RS BHR-AD Activity Based learning/ Forum Activity/ Expert Lecture Foriga Language (Online) ES-RSILNR PSA(BSD) (BATCH-II), PE(PSS) (BATCH-٧ MPMC-JDR PSA(HSD) Doubt Clearing Session/Paper Solving/ Activity Based Learning FRI MPMC(JDR) (BATCH-I) III). PSOC-KBJ (BATCH-1), HVE-ASM VII ED-LNR SPEM(RS/) Major Project Seminar (BATCH-2), ED-LNR (BATCH-3)

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#### Shiksha Mandal's Bajaj Institute of Technology, Wardha

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Initial	Family	Subject Same	Initial	Initial Name of			VII Sem		loTL Internet		
LMO	Mrs. Urenshi N.		1445-14	Prof.	Subject Name	Name of Faculty	Initial	Subject Name	WTL	Web Tech	
	Pote.	Organization (CAO)	BAK	Sheetal A.	Software Engineering	Prof. Sheetal A. Kale	1	Software	77.00	Lab	
AND	Mr. Abbishek M Kinhelsar	Data Structures (DS)	MILI	Kain .		THE STREET A LAW	SAK	Engineering (980)	OOPL	OOP Lab	
	sumetar.	(Bec-A)	ME	Mrs. Neine H. Jagresi	Communication (SC)	Mr. Abbishek M. Kinhekar	AMK	Hig Date Analytics		Computer	
AMM	Mr. Abbiner M. Mules	Data Structures (D00)	AKK	Ms. Amreen	Dutabase Systems	NAME OF THE PARTY	Cont.	(BDA)	CNL	Network	
AKR			OR.S.	K. Khuu	(CHIMO)	Mr. Significal) D. Juin	SEM	Effectivelynin		Lab	
AKB	Sub-	Discrete Mathematics	AMM	Mr. Alchimas	Human computer		-	Technology (BCT)			
NKA .	Dr. Nilesk K	Engineering		M. Mujey	Intersection (HCI)	Mr. Akshay D. Baraf	ADS	Cloud Computing	Batches .		
		Machematics-III (M2)	ADB	Mr. Akahay D. Sarai	Theory of Computation (TOC)	Mr. Alberta and a		Pull Stark			
A52		Object Granted Programming in Jacon	100000	20. 000	The same of the sa	Mr. Aitesham Kast	ANK	Development (PSD)	B1: 01	to 23	
2000		NOON	ANOX	M. Muley	Mini-Project-I	Mr. Ajay Kumar Salus			10.0000		
	Mrs. Livenabl N. Pena	Seminar-2	5G	Mir		100000000000000000000000000000000000000	Proper	Administration (SA)	R2: 24 to 46		
WD	Mr. Abhijeet	Sub-Skill	75.0	G.	Vanners Aprillande	Mr. Sandesh D. Jain	SDJ	Project Phose-I	90.44	0.000	
	THE RESERVE OF THE PARTY OF THE	Development (SIST)	AVD	Mr. Abhijest Dehndroi	Empleyability Enhancement Training				B3: 47	to 69	

Prepared By Time Table Incharge

Checked By
Head of Department
HEAD

Department of Computer Engineering

Approved By Principal



# Shiksha Mandal's Bajaj Institute of Technology, Wardha (Affiliated to DBATU, Lonere, Raigad, Midharashtra)

			Master Time					Page	1 of 1	
		Depa	rtment of Con					B.Tech.	va	
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	111-B	OOPJ (ASJ)	DS (AMM)		Library	CAO (UNF)		OOPJ Lab (B1) (OOPL) (ASJ) / DS Lab (B2) (IoTL) (AMM)		
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										Labs
	III Sen			V fiem		HERE HILLERY	VII tem		IoTL	Internet of Things Lab
Initial	Name of Faculty	Subject Name	Initial	Name of Paculty	Subject Name	Name of Faculty	Initial	Subject Name	WTL	Web Tech La
UNP	Mrs. Urvashi N. Pote	Computer Architecture & Organization (CAO)	BAK	Prof. Sheetal A. Kale	Software Engineering (SE)	Prof. Sheetal A. Kale	BAK	Software Engineering (SE)	OOPL	OOP Lab
AMK		Data Structures (DS) (Sec-A)	CHN	Mrs. Naira H. Jagyani	Business Communication (BC)	Mr. Abhinbek M. Kinbekar	AMK	Big Data Analytics (DDA)	CNL	Computer Network Lab
АММ	Mr. Abhinav M. Muley	Data Structures (DS) (Sec-D)	AKK	Ma. Amreen K. Khan	Database Systems (DBMS)	Mr. Sandesh D. Jain	ato	Blockchain Technology (BCT)	Aug III	
AKS	Mr. Ajay Kumar Babu	Discrete Mathematica (DM)	AMM	Mr	Human computer Interaction (HCI)	Mr. Akahay D. Saraf	ADS	Cloud Computing (CC)	В	atches
NKA	Dr. Nilesh K. Ashtankar	Engineering Mathematics III (MII)	ADS	Mr. Akshay D. Bacaf	Theory of Computation (FOC)	Mr. Sandesh D. Jain	BIN	Pull Stack Development (FSD)	B1:	01 to 23
ABJ		Object Oriented Programming in Java 100(LI)	АММ	Mr. Abhinav M. Muley	Mini-Project-I	Mr. Ajay Kumar Sahu	AKS	Bystem Administration (SA)	102:	24 to 46
UNP	Mrn. Urvanhi N. Pots	Seminar-1	80	Mr. Shrinivasa n.G.	Aptitude	Mr. flandesh D. Jain	SIM	Project Phase-I	83)	47 to 69
AVD	Mr. Abhijeet	Soft-Skill	AVD	Mr. Abhijest	Employability Enhancement Training		- 11/6			

Prepared By Time Table Incharge

Checked By Head of Department

Approved By Principal

HEAD

Department of Computer Engineering Bajaj Institute of Technology, WARDHA



### Shiksha Mandal's

### Bajaj Institute of Technology, Wardha

	10.00		(Affili	inted to DD	ATU, Lamere, Roignel, Ma	harashtrat			2.00
_	-		Master Time	Table(	MTT)			Page	1 of 1
_			THE WOTERS AND / MET	/comp/20	23:23/044)			B.Tech.	UG
_	- 31	Depar	tment of Con	puter	Engineering	ODD		w.e.f.	04/01/2023
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DAY	TIME -	09:30 AM to 10:30 AM	10:30 AM to 11:30 AM	AM to 11:40	11:40 AM to 12:40 PM	12:40 PM to 01:40 PM	PM to 02:30 PM	2:30 PM to 3:30 PM	4:30 PM
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Prepared By Time Table Incharge Checked By Head of Department

Approved By Principal

PEAD

Department of Computer Engineering

Bajaj Institute of Technology, WARDHA



Wardha

# Shiksha Mandal's Bajaj Institute of Technology, Wardha [Affiliated to DSATU, Loners, Raigad, Maharashtra)

BIT,

Time Table (TT)
[Doc. No.: BITACAD/TT/Odd Sem / 22-23]

Page

1 of 1

Department of First Year

B.Tech.

UG

Ac	eademic Year	2022-23	Semester		First	ODD		w.e.f.	16-Jan-2
DAY	TIME Semester	9:30 am to 10:30 am	10:30 am to 11:30 am	11:30 am to 11:40 am	11:40 am to 12:40 pm	12:40 pm to 01:40 pm	01:40 pm to 02:30 pm	02.30 pm to 03:30 pm	03:30 pm to 04:30 pm
MON	Mechanical		EE V/AY)		Physics Lab (M (M2) (NJ)/L			(PB) (E	Lab G Hall)
31.55.	Civil	Matha-I (SDB) (CR-3)	Physics (VD) (CR-3)		TG	Library		Physics Lab (R Lab (RN 2	N1-24) (VD)/C: 5-51) (NJ)
TUE	Mechanical	Maths-1 (SDB) (CR-3)	Physics (VD) (CR-3)		CS (NJ) (CR-3)	EG (PB) (CR-3)			(NJ)/Library ics Lab (M3)
	Civil	EG Lab (P	B) (EG Hall)		EEE (AY) (CR-3)	TG		Aptitude (SG)(CR-1)	Sports
	Mechanical	Physics (VD) (CR-1)	CS (NJ) (CR-1)		Mini P	roject		Library (M1)/P (VD)/CS	hysics Lab (M2 Lab (M3)
WED	Civil	Maths-I (SDB) (CR-3)	CA-Activity		Physics (VD) (CR-4)	EG (PB) (CR-4)		BCE (HDP) (CR-4)	BME (Mech Staff) (CR-4)
THURS	Mechanical	EG L	ab (PB)		Aptitude (SG) (CR-2)	Physics (VD) (CR-1)		Maths-I (SDB)(CR-1)	Sports
THURS	Civil	Physics (VD) (CR-3)	CS (NJ) (CR-3)		EEE (AY) (CR-3)	Maths-I (SDB)(CR-3)			4) (NJ)/Physics 25-51)
FRI	Mechanical	Physics (VD) (CR-4)	Seminar		EG (PB) (EG Hall)	BCE (HDP) (CR-2)		Maths-I (SDB)(CR-3)	Seminar (VD/NJ/PB)
FR	Civil	Maths-I (SDB) (CR-3)	CS (NJ) (CR-3)		Seminar (V	D/NJ/PB)		EG Le	ib (PB)
SAT	Mechanical	Maths-I (SDB) (CR-2)	BME (Mech Staff) (CR-2)		Forum Activit				
	Civil	Physics (VD) (CR-3)	EG (PB)(EG Hall)		Indoor Activity	/ CA Activity			
I Sem	Name of Faculty		Nan	ne of Fa	culty		Na	me of Subject	
VD	Dr. Vijay Deshmukh	Ŵ. 1	SG		inivaasan G.	Maths-I		Engineering Mat	hematics-I
SDB	Prof. Shyam D. Bhad	ade	SGV	Prof. St	ıraj G Vairagade	EG/Lab		Engineering Gray	
PB	Prof. Pankaj Bhise	NO. COLO	HDP	Dr. Har	shad Phadke	EEE		gy and Environm	
NJ	Prof. Naina Jagyasi					CS/Lab	100	Communication	
AY	Prof. Amruta Yadav		1			BCE	3 20	Basic Civil eng	
		~			۲,	BME	В	asic Mechanical	engineering

**Head of Department** 

Principal



### Shiksha Mandal's Bajaj Institute of Technology, Wardha (Affiliated to DBATU, Lonere, Raigad, Maharashtra)

*******	Shiksha Ma BIT, War	dha		Doc. No.: BIT.	e Table	Sem / 22-23)		Page	1 of 1
			I	Departm	ent of Fi	rst Year		B.Tech.	UG
	lemic Year	2022-23		Semester	EVEN	ODD	**********	w.e.f.	16th NOV 2
DAY	Semester .	9:30 am to 10:30 am	10:30 am to 11:30 am	to 11:40	11:40 am to 12:40	12:40 pm to 1:40 pm	1:40 pm to 2:30	2:30 pm to 3:30 pm	3:30 pm to 4:30 pm
	Computer A	CHEM (VB)CR1	MATHS-I (SDB) CR1		EM (DGM) CRI	CP (SJ) CR1		CHEM Lab(A1) (A2)DGM/Libra	
MON	Computer B	SEMINAR CA 2	CP (SJ) CR2		MATHS-I (SDB) CR2	CHEM (VB)CR1			J (R.N.1-31) R.N.32-63)
	Electrical	EM (AVK)CR4	EM (AVK)CR4			R.N.31-60)		CP (AK) CR4	MATHS (NA)CR4
	Computer A	CHEM (VB)CR1	EM (DGM) CR1		CP (SJ) CRI	MATHS-I (SDB) CR1			CHEM Lab A2 ab A3(DGM)
TUE	Computer B		HEM Lab B2 ab B3 (HDP)		TG CLASS	SPORTS		CP (SJ) CR2	APTITUDE
7	Electrical	CP (AK) CR4	APTITUDE		SEMINAR	CHEM (VNB)CR4			BEX(R.N.1-31) N.32-63)
	Computer A	CP Lab (I SJ/W/S(I	R. N.1-31) R.N.32-63)			DGM/Library Lab A3 AY		MATHS-I (SDB) CR1	SPORTS
WED	Computer B	CHEM (VB)	MATHS-I (SDB)CR2		CP (SJ) CR2	EM (DGM) CR2	R E C	ALTONOMICS CONTRACTOR	BEX(R.N.1-31) No 32-63)
	Electrical	MATHS (NA)CR4	CHEM (VNB)CR4	R CP Lab (R.N.32-63) S AK/W/S(R.N.31-60) S		EM Lab (E1	AVK/Library		
	Computer A	mputer A EM (DGM) CA ACTIVITY E CP Lab (Rell no 32-63)		CP (SJ) CR2	TG CLASS				
HURS	Computer B		Y B1/EM Lab Library B3	s s	EM (DGM) CR2	CHEM (VB) CR2		CA ACTIVITY	MATH (SDB) CR2
10/102	Electrical	CHEM (VB) CR4	CA ACTIVITY		EM (AVK) CR4	SPORTS		BEE (RN32- 63)	BEX (RN32-63 .N.1-31)
					The same of the sa	Contractor Contractor		BEE (RN32-	
	Computer A	APTITUDE CR1	MATHS-I (SDB)CR1		EM (DGM) CR1	CHEM (VB)		63)	BEX(RN32-63) N. 01-31)
kard	Computer B	EM (DGM) CR2	CHEM (VB) CR2		BEE (RN32-63) W/S(Roll	BEX (RN32-63) No 1-31)			LIBRARY B2/ B B3(VNB)
	Electrical		Y) E1/EM Lab Library B3		CP (AK CR4	TG Class	2	EM (AVK) CR4	MATHS (NA)CR4
	Computer A	SEMINAR CR1	CHEM (VB) CR1		BEE(RN1- 31) W/S(Roll	BEX(RN1- 31) No 32-63)			
SAT	Computer B	CP Lab (F	R.N.32-63) R.N.1-31)		EM T (DGM) CR2				
	Electrical	CHEM (VB) CR4	MATHS (NA)CR4			CHEM Lab Lab A3-AVK			
Sem	Name of Fact	alty	Na	me of Facu				e of Subject	
VB	Dr. Vivek N.B	husari	NA.		Ashtankar	CHEM		Engineering Che	
SDB	Shyam D. Bha	adade	JR	Dr. Jayesh		MATHS-I	Er	gineering Mathe	manes-i
DGM	Dipak G. Man	grulkar	HDP	Harshad D		EM/Lab	Enj	incering Mechan sic Electrical En	nnering
AVK	Amit Khandve		AY	Amruta Ya	dav	BEE Lab	Ha	ic Electronics Er	gineering
SJ	Sandesh Jain					CP/CPL		nputer Programs	
AK	A.N.Kazi				1	CF/CFL	COL	The state of the s	

Time Table Coordinator

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# Shiksha Mandal's Bajaj Institute of Technology, Wardha (Affilhated to DBATU, Lonere, Raigad, Maharashtra)

					oc. No.: BITACAD/TT/Odé Ser			Page	1 of 1
Aca	demic Year	2022-23		D	epartment of Firs	t Year		B.Tech.	UG
	TIME			Semes	EVEN	ODD		w.e.f.	17th Nov22
DAY	Semester	09:30 am to 10:30 am	10:30 am to 11:30 am	11:30 am to 11:40 am	11:40 am to 12:40 pm	10-40 4- 01-40	01:40 pm to 02:30	02:30 pm to 03:30 pm	
MON	Mechanical	Mini Project	Aptitude (SG) (CR-3)			(VD)/CS Lab (M2)	pm	EG Lab (P	B) (EG Hall)
	Civil	Maths-I (SDB) (CR- 3)	Seminar		TG	rary (M3) CA-Activity		Physics Lab (C1)	(VD)/CS Lab (C2)
TUE	Mechanical	Maths-I (SDB) (CR- 3)	Physics (VD) (CF 3)	2	Library	EG (PB) (CR-3)		CS Lab (M1) (NJ)/Lib	
	Civil	EG Lab (PB)			Sports	Physics (VD) (CR-2)		Aptitude (SG)(CR-1)	(3) Sports
WED	Mechanical	Physics (VD) (CR-2)	CS (NJ) (CR-3)		EEE (SGV	/AY) (CR-3)		Library (M1)/Physics	
HLU	Civil	Maths-I (SDB) (CR-3)	Library		Physics (VD) (CR-4)	EG (PB) (CR-4)		BCE (HDP) (CR-4)	BME (PB) (CR-
THURS	Mechanical	EG Lab	(PB)		CS (NJ) (CR-1)	Physics (VD) (CR-1)		Maths-I (SDB)(CR-1)	Sports
inoro	Civil	Physics (VD) (CR-3)	CS (NJ) (CR-3)		Mini Project	Maths-I (SDB)(CR-3)		CS Lab (C1) (NJ)/Lit	orary (C2)/Physics C3)
DDI	Mechanical	Physics (VD) (CR-4)	Seminar		EG (PB) (EG Hall)	BCE (HDP) (CR2)		Maths-I (SDB)(CR-3)	TG
FRI	Civil	Maths-I (SDB) (CR-	CS (NJ) (CR-3)		EEE (SGV	AY) (CR-3)		EG 1	ab (PB)
	Mechanical	CA-Activity	Maths-I (SDB) (CR-2)		Sports	BME (PB) (CR-3)		-	
SAT	Civil	Physics (VD) (CR-3)	EG (PB) (EG Hall)			Lab (C2) (VD)/CS Lab (3)			
Sem	Name of Facu	Ity	1377500	ne of Fac	The state of the s		1 10	Name of Subject	Charles Control of the Control of th
20,000,000	Dr. Vijay Deshr				nivaasan G.	Maths-I		Engineering Ma	
	Prof. Shyam D.		00.	170-100-00-00-00-00-00-00-00-00-00-00-00-0	raj G Vairagade	EG/Lab		Engineering Gra	
	Prof. Pankaj Bh		-	ame of		EEE		Energy and Environmentalion	
	Prof. Naina Jagy		BME	H55500A04000	echanical engineering	CS/Lab		Communication	(A)
	Prof. Amruta Ya	idav	BCE	Basic C	ivil engineering				W.



### Teaching Load (TL) (Duc. No.: BITACAD/TL/Odd Sem. / 22-23)

Shiksha Mandal's	Teaching	Load Distrib	Page	1 of 3	
BIT, Wardha	Departmen	at of Civil Engin	eering	Prepared on	Aug '23
Academic Year	2022-2023	Semester	Odd	w. e. f.	1st Sept' 23

Name of Faculty	Domain Area	Sem. & Branch	Subject	Th/Pr /Tu	Load (Mark)	Load			
		V-Civil	GE	Th.	03				
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		V-Civil	GE	Pr.	06	13			
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		VII-Civil	Project	Pr.	02				
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Prof. D. G. Mangrulkar	Environmental	The state of the s				19			
(Assistant Professor)	Engineering					19			
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(Assistant Professor)	Engineering	III-Civil	SUR	Pr.	06				
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Prof. V. P. Ravekar	Transportation					17			
(Assistant Professor)	Engineering					1			
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		Desire and the section see where the section is a section of				1			
		VII-Civil	Project	Pr.	02				
	Dr. S. M. Mahajan (Professor & Head)  Prof. D. G. Mangrulkar (Assistant Professor)  Prof. A. V. Khandve (Assistant Professor)  Dr. P. M. Kulkarni (Assistant Professor)	Dr. S. M. Mahajan (Professor & Head)  Prof. D. G. Mangrulkar (Assistant Professor)  Prof. A. V. Khandve (Assistant Professor)  Dr. P. M. Kulkarni (Assistant Professor)  Structural Engineering  Structural Engineering	Dr. S. M. Mahajan (Professor & Head)  Dr. S. M. Mahajan (Professor & Head)  Prof. D. G. Mangrulkar (Assistant Professor)  Prof. A. V. Khandve (Assistant Professor)  Prof. A. V. Khandve (Assistant Professor)  Dr. P. M. Kulkarni (Assistant Professor)  Dr. P. Ravekar (Assistant Professor)	Prof. A. V. Khandve (Assistant Professor)  Prof. V. P. M. Kulkarni (Assistant Professor)  Prof. V. P. Ravekar (Assistant Professor)	Dr. S. M. Mahajan (Professor & Head)   Geotechnical Engineering   V-Civil   GE   Th. V-Civil   GE   Tu. V-Civil   GATE   Th. VII-Civil   Project   Pr.	Dr. S. M. Mahajan (Professor & Head)   Geotechnical Engineering   V-Civil   GE   Th. 03			

Prepared By (Time Table Incharge)



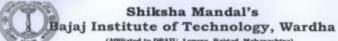
### Teaching Load (TL) (Doc. No.: BITACAD/TL/Odd Sem / 22-23)

Shiksha Mandal's	Teaching	Load Distrib	Page	1 of 3	
BIT, Wardha	Departmer	at of Civil Engine	eering	Prepared on	Aug '23
Academic Year	2022-2023	Semester	Odd	w. e. f.	1st Sept' 23

S. No.	Name of Faculty	Domain Area	Sem. & Branch	Subject	Th/Pr /Tu	Load	Tota														
			I-First Year	EM	Pr.	06															
			I-First Year	BCE	Pr.	02															
			III-Civil	SACE	Pr.	02															
6	Dr. H. D. Phadke	Structural	III-Civil	MoS	Pr.	04															
-	(Assistant Professor)	Engineering	VII-Civil	DCS-II	Th.	02	22														
			VII-Civil	DCS-II	Tu.	01															
- 1			VII-Civil	IEE	Th.	0.3															
			VII-Civil	Project	Pr.	02															
-			1 111 0 1	T ANNUAL T																	
- 1			III-Civil	HYD-I	Th.	03															
			III-Civil	HYD-I	Tu.	0.1															
7	Prof. A. Sharma	Water Resources	III-Civil	HYD-1	Pr.	06															
/	(Assistant Professor)																	VII-Civil	WRE	Th.	03
	A CONTROL OF THE SECOND STREET	Engineering	VII-Civil	WRE	Tu.	01															
- 1				VII-Civil	GATE	Th.	01*														
_			VII-Civil	Project	Pr.	02															
			V-Civil	DSS	Th.	02															
			V-Civil	DSS	Tu.																
- 1		The second secon	VII-Civil	PP		01															
8	Dr. V. M. Thakur (Assistant Professor)	Structural	VII-Civil	The state of the s	Pr.	02	1.00														
-		Engineering	VII-Civil	DDRCSS	Pr.	02	14														
			The action of the action of the second of th	CT	Th.	03															
1			VII-Civil	VAP (PADEL)	Th.	02															
			VII-Civil	Project	Pr.	02															

<sup>\*</sup> Subjects are taken in sharing.

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### Teaching Load (TL) (Doc. No.: BITACAD/TL/Odd Sem / 22-23)

Shiksha Mandal's	Teaching	Load Distrib	Page	1 of 3	
BIT, Wardha	Departmen	at of Civil Engine	eering	Prepared on	Aug '23
Academic Year	2022-2023	Semester	Odd	w. e. f.	1st Sept' 23

#### Subjects Abbreviations:

Sr. No.	Subject Abbreviations	Subject Name
1	EM	Engineering Mechanics
2	BCE	Basic Civil Engineering
3	MoS	Mechanics of Solids
4	BCD	Building Construction and Drawing
5	HYD-I	Hydraulics-I
6	SUR	Surveying
7	DSS	Design of Steel Structures
8	GE	Geotechnical Engineering
9	SM-II	Structural Mechanics - II
10	ст	Concrete Technology
11	PM	Project Management
12	MTE	Materials, Testing and Evaluation
13	SACE	Software Applications in Civil Engineering
14	DCS-II	Design of Concrete Structures II
15	IFRE	Infrastructure Engineering
16	WRE	Water Resources Engineering
17	PP	Professional Practices
18	СТ	Construction Techniques
19	IEE	Introduction to Earthquake Engineering
20	DDRCSS	Design & Drawing of RC & Steel Structures Lab

Prepared By (Time Table Incharge)

Checked By (HOD)



### Shiksha Mandal's Bajaj Institute of Technology, Wardha (Affiliated to DBATU, Lonere, Raigad, Maharashtra)

### Teaching Load (TL) (Doc. No.: BSTACAD/TL/Odd Sem/2022-23)

Shiksha Mandal's	Teaching	Load Distrib	Page	1 of 3		
BIT, Wardha	Department of	of Mechanical Engineering   Prepared on   2			22nd Aug 22	
Academic Year	2022-2023	Semester	Odd	w.e.f.	1st Sept 22	

S. No.	Name of Faculty	Domain Area	Sem & Branch	Subject	Th/Tu / Pr	Load (Hrs/ Week)	Tota Load
			VII-Mechanical	Ele-I: Finite Element Method	Th	02	
			VII-Mechanical	Ele-I: Finite Element Method	Tu	01	
1	Dr. Deepak Bhope	Danie .	V-Mechanical	Machine Design-I	Pr	04	10
1	(Professor)	Design	VII-Mechanical	Add on Course: Basic Course on Piping Engineering	Th	03	10
			VII-Mechanical	Seminar	-		1
			VII-Mechanical	Project Stage-I	-	-	
-							
				Basic Mechanical Engineering (Design)	Th	01	
			V-Mechanical	Theory of Machines-II	Th	03	
	Dr. Pawan Chandak	CHESTON I	V-Mechanical	Theory of Machines-II	Tu	01	
2	(Associate Professor)	Design	V-Mechanical	Theory of Machines-II	Pr	06	14
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	CIBATBAYA	VII-Mechanical	Ele-II: Intellectual Property Rights (Audit)	Th	03	1
			VII-Mechanical	Seminar	-		
			VII-Mechanical	Project Stage-I		0.00	
			VII-Mechanical	CAD/CAM	Th	02	
			VII-Mechanical	CAD/CAM	Tu	01	1
			VII-Mechanical	CAD/CAM	Pr	06	11
3	Dr. Manish Pasarkar (Associate Professor)		VII-Mechanical	Mechatronics * (Unit 3,5,6)	Th	01	
	(Associator Protestion)		VII-Mechanical	Mechatronics * (Unit 3,5,6)	Tu	01	
			VII-Mechanical	Seminar	-		1
8 70		MARKED WITH SORT	VII-Mechanical	Project Stage-I	-		Learn Unit
			III-Mechanical	Machine Drawing & CAD *	Th	02	02000
			III-Mechanical	Machine Drawing & CAD *	Pr	02	
4	Dr. Vikas Gohil	Manufacturing	VII-Mechanical	Manufacturing Processes-III	Th	02	13
88	(Associate Professor)		VII-Mechanical	Manufacturing Processes-III	Tu	01	100.00
			VII-Mechanical	Manufacturing Processes-II Lab	Pr	06	
			VII-Mechanical	Seminar			
	I		VII-Mechanical	Project Stage-I	·	44	1.0



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			III-Mechanical	Fluid Mechanics	Th	03					
			III-Mechanical	Fluid Mechanics	Tu	01	]				
		1	V-Mechanical	Heat Transfer	Th	03					
	<u> </u>	1	V-Mechanical	Heat Transfer	Tu	01					
277	Dr. Santosh Bopche		V-Mechanical	Heat Transfer	Pr	04	339				
5	(Sr. Assistant	Thermal	y mechanical	Ele-II: Wind Energy	- 11	0.7	14				
	Professor)		VII-Mechanical	(Audit) (Unit 1,2,3) *	Th	02					
			VII-Mechanical	Seminar *		-					
			VII-Mechanical	Project Stage-I*	-	-					
	) — (			PAN AND DECIDE			0.000				
			1	Basic Mechanical Engineering (Manufacturing)	Th	01					
			III-Mechanical	Material Science & Metallurgy	Th	03					
6	Mr. Mandar Gupte (Assistant Professor)	Mamufacturing	III-Mechanical	Material Science & Metallurgy	Tu	01	15				
			III-Mechanical	Material Science & Metallurgy	Pr	06					
		1	VII-Mechanical	Mechatronics	Pr	04	1				
		1	VII-Mechanical	Seminar	1		1				
		1	VII-Mechanical	Project Stage-I			1				
			THE INCOMEDIA	Troject Stage 1			-				
-	1			EG	Th	04	T				
			in continuin in the second	EG	P	08	1				
	Mr. Pankej Bhise (Assistant Professor)		The second secon	Ele-I: Industrial			1				
		Manufacturing	VII-Mechanical	Engineering & Management	Th	02					
7		MACKET AND	VII-Mechanical	Ele-I: Industrial Engineering & Management	Tu	01	13				
								VII-Mechanical	Seminar		
			VII-Mechanical	The second secon			+				
			VII-Mechanicai	Project Stage-I			300000				
			1	Basic Mechanical Engineering (Thermal) *	Th	01					
			7	Energy & Env. Engg. (Unit 1,2,3) *	Th	03					
	I		III-Mechanical	Thermodynamics	Th	03	1				
	***************************************						1				
В	Mr. Suraj Vairagade (Assistant Professor)	Thermal	III-Mechanical  V-Mechanical	Thermodynamics Applied	Tu Th	01	1				
8		Thermal	III-Mechanical	Thermodynamics Applied Thermodynamics Applied	Tu	01	14				
В		Thermal	III-Mechanical V-Mechanical V-Mechanical	Thermodynamics Applied Thermodynamics Applied Thermodynamics	Tu Th Tu	01 03 01	14				
В		Thermal	III-Mechanical V-Mechanical V-Mechanical V-Mechanical	Thermodynamics Applied Thermodynamics Applied Thermodynamics Heat Transfer	Tu Th	01 03	14				
В		Thermal	III-Mechanical V-Mechanical V-Mechanical V-Mechanical VII-Mechanical	Thermodynamics Applied Thermodynamics Applied Thermodynamics Heat Transfer Seminar	Tu Th Tu	01 03 01	14				
В		Thermal	III-Mechanical V-Mechanical V-Mechanical V-Mechanical	Thermodynamics Applied Thermodynamics Applied Thermodynamics Heat Transfer	Tu Th Tu	01 03 01	14				
В		Thermal	III-Mechanical V-Mechanical V-Mechanical V-Mechanical VII-Mechanical VII-Mechanical	Thermodynamics Applied Thermodynamics Applied Thermodynamics Heat Transfer Seminar Project Stage-I	Tu Th Tu Pr	01 03 01 02 	14				
В		Thermal	III-Mechanical V-Mechanical V-Mechanical V-Mechanical VII-Mechanical VII-Mechanical V-Mechanical	Thermodynamics Applied Thermodynamics Applied Thermodynamics Heat Transfer Seminar Project Stage-I Machine Design-I	Tu Th Tu Pr - Th	01 03 01 02 	14				
8		Thermal	III-Mechanical V-Mechanical V-Mechanical VI-Mechanical VII-Mechanical VII-Mechanical V-Mechanical V-Mechanical	Thermodynamics Applied Thermodynamics Applied Thermodynamics Heat Transfer Seminar Project Stage-I Machine Design-I Machine Design-I	Tu Th Tu Pr - Th Tu Tu Tr	01 03 01 02   03 01	1				
В	(Assistant Professor)	Thermal	III-Mechanical V-Mechanical V-Mechanical VII-Mechanical VII-Mechanical V-Mechanical V-Mechanical V-Mechanical V-Mechanical	Thermodynamics Applied Thermodynamics Applied Thermodynamics Heat Transfer Seminar Project Stage-I Machine Design-I Machine Design-I Machine Design-I	Tu Th Tu Pr - Th	01 03 01 02 	1,				
	(Assistant Professor)  Mr. Santosh Kumar		III-Mechanical V-Mechanical V-Mechanical VI-Mechanical VII-Mechanical VII-Mechanical V-Mechanical V-Mechanical	Thermodynamics Applied Thermodynamics Applied Thermodynamics Heat Transfer Seminar Project Stage-I Machine Design-I Machine Design-I	Tu Th Tu Pr - Th Tu Tu Tr	01 03 01 02   03 01					
	(Assistant Professor)	Thermal Design	III-Mechanical V-Mechanical V-Mechanical VII-Mechanical VII-Mechanical V-Mechanical V-Mechanical V-Mechanical V-Mechanical	Thermodynamics Applied Thermodynamics Applied Thermodynamics Heat Transfer Seminar Project Stage-I Machine Design-I Machine Design-I Machine Design-I	Tu Th Tu Pr Th Tu Th Tr	01 03 01 02   03 01 02					
9	(Assistant Professor)  Mr. Santosh Kumar		III-Mechanical V-Mechanical V-Mechanical VI-Mechanical VII-Mechanical V-Mechanical V-Mechanical V-Mechanical V-Mechanical V-Mechanical V-Mechanical	Thermodynamics Applied Thermodynamics Applied Thermodynamics Heat Transfer Seminar Project Stage-I  Machine Design-I Machine Design-I Machine Design-I* Mechatronics *  VAP-Modelling in PTC	Tu Th Tu Pr - Th Tu Pr - Th Tu Pr	01 03 01 02 	14				



#### Shiksha Mandal's

### Bajaj Institute of Technology, Wardha

(Affiliated to DBATU, Lonere, Raigad, Maharashtra)

10 (Assistan  11 Dr. Nik (Assistan  12 Dr. H (Associat  13 Dr. Jaye (Assistan  14 Dr. Rahu (Assistan  15 Dr. Nilesh (Assistan  16 Dehadra	ameer Muley ant Professor)	Mr. Sameer Muley Automobile	III-Mechanical	THE RESIDENCE OF THE PROPERTY																						
10 (Assistan  11 Dr. Nik (Assistan  12 Dr. H (Associat  13 Dr. Jaye (Assistan  14 Dr. Rahu (Assistan  15 Dr. Nilesh (Assistan  16 Dehadra			Automobile	Automobile	Automobile	Automobile	Automobile	Automobile	Automobile	Automobile	Automobile	Automobile	Automobile	Automobile	Automobile	Automobile	Automobile	Automobile	Automobile	Automobile	Automobile	Automobile	AND ATTOCKED AND ADDRESS.	Fluid Mechanics	Pr	06
Dr. Nik (Assistan  Dr. H (Associat  Dr. Jaye (Assistan  Dr. Nilesh (Assistan  Mr. A Dehadra	alle l'Tolessot)	Automobile	V-Mechanical	Ele-II: Automobile Engg.	Th	03	13																			
11 (Assistan  12 Dr. H (Associat  13 Dr. Jaye (Assistan  14 Dr. Rahu (Assistan  15 Dr. Nilesh (Assistan  16 Dehadra			V-Mechanical	OE-I: Renewable Energy Sources	Th	03																				
11 (Assistan  12 Dr. H (Associat  13 Dr. Jaye (Assistan  14 Dr. Rahu (Assistan  15 Dr. Nilesh (Assistan  16 Dehadra			VII-Mechanical	Seminar		***																				
11 (Assistan  12 Dr. H  (Associat  13 Dr. Jaye (Assistan  14 Dr. Rahu (Assistan  15 Dr. Nilesh (Assistan  16 Dehadra			VII-Mechanical	Project Stage-I	32																					
11 (Assistan  Dr. H (Associat  Dr. Jaye (Assistan  Dr. Nilesh (Assistan  Dr. Nilesh (Assistan  Dr. Nilesh (Assistan		·																								
11 (Assistan  12 Dr. H (Associat  13 Dr. Jaye (Assistan  14 Dr. Rahu (Assistan  15 Dr. Nilesh (Assistan  16 Dehadra			III - Mech	Machine Drawing & CAD	PT	04																				
Dr. H (Assistan  Dr. Jaye (Assistan  Dr. Rahu (Assistan  Dr. Nilesh (Assistan  Mr. A Dehadra			V-Mechanical	Ele-II: Refrigeration & Air Conditioning	Th	03																				
12 Dr. H (Associate 13 Dr. Jaye (Assistan 14 Dr. Rahu (Assistan 15 Dr. Nilesh (Assistan 16 Dehadra	ikhil Sohoni	Thermal &	VII-Mechanical	Ele-I: Refrigeration & Air Conditioning	Th	02	14																			
12 (Association of the content of th	ant Professor)	Fhiid	VII-Mechanical	Ele-I: Refrigeration & Air Conditioning	Tu	01																				
12 (Association of the content of th			All Sem	SDP - GATE	Th	04																				
13 Dr. Jaye (Assistan  14 Dr. Rahu (Assistan  15 Dr. Nilesh (Assistan  15 Dr. Dehadra			VII-Mechanical	Seminar		1 34																				
13 Dr. Jaye (Assistan  14 Dr. Rahu (Assistan  15 Dr. Nilesh (Assistan  15 Dr. Dehadra			VII-Mechanical	Project Stage-I	-																					
Dr. Jaye (Assistan  Dr. Rahu (Assistan  Dr. Nilesh (Assistan  Dr. Nilesh (Assistan  Dr. Dehadra																										
14 Dr. Rahu (Assistan  Dr. Nilesh (Assistan  Mr. A Dehadra	H.S. Dalvi ate Professor)	Electrical	VII-Mechanical	Ele-II: Wind Energy (Audit) (Unit 4,5,6)	Th	02	02																			
14 Dr. Rahu (Assistan 15 Dr. Nilesh (Assistan Mr. A Dehadra		Karaman kananan kanan			STILL OF THE STATE OF																					
Dr. Rahu (Assistan  Dr. Nilesl (Assistan  Mr. A  Dehadra	Dr. Jayesh Ruikar (Assistant Professor)	k lectrical	VII-Mechanical	Mechatronics (Unit 1,2,4)	Th	01	02																			
14 (Assistan  Dr. Nilesk (Assistan  Mr. A  16 Dehadra		Electrical	VII-Mechanical	Mechatronics (Unit 1,2,4)	Tu	01	72																			
14 (Assistan  Dr. Nilesh (Assistan  Mr. A  Dehadra			Y				,																			
15 (Assistan Mr. A	nul Somalwar ant Professor)	Electrical	VII-Mechanical	Mechatronics (Unit-3: Electrical Drives)	Th	Guest Lecture	Tot 06 Hr																			
Mr. A		X X X X X X X X X X X X X X X X X X X																								
15 (Assistan Mr. A	sh Ashtankar	First Year	000000000000000000000000000000000000000	Engineering	Th	03	IDOSE																			
16 Dehadra	ant Professor)	(Mathemati cs)	III-Mechanical	Mathematics-III	Tu	01	04																			
16 Dehadra			·																							
	. Abhijeet	22 7/22	III-Mechanical	Constitution of India	Th	02	1929																			
Prof	rai (Assistant	First Year	III-Mechanical	Soft Skill	Th	02	06																			
170	rofessor)		V-Mechanical	Soft Skill	Th	02																				
The second secon	2122201	First Year	I Sem (First	Energy & Environment	Th	01x2	02																			
18 Mr. G. S	mruta Yadav ant Professor)	(Applied Chemistry)	Year)	Engineering (Unit 4 & 5)			e de la composición della comp																			

<sup>\*</sup> Subject Coordinators - For the subjects having shared teaching load

Prepared By Mr. Mandar Gupte (Academic Coordinator) Checked By

HEAD
Department of Mechanical Engineering
Bajaj In-titute of Technology, WARDIA

Approved By PRINCIPAL, Bajaj Institute of Technology, PIPRL, Wardha.



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### Teaching Load (TL) (Doc. No.: BITACAD/TL/ODD Sem / 22-23)

Shiksha Mandal's BIT, Wardha	Teaching	Load Distril	Page	1 of 1	
	Department	of Electrical En	gineering	Prepared on	07 MAR 2022
Academic Year	2021-2022	Semester	EVEN	w. e. f.	1st Sept 2022

S. No.	Name of Faculty	Domain Area	Sem & Branch	Subject	Th / Pr / Tu	Load (Hrs/Week)	Tota Load
			V & Electrical Engineering	Power System Analysis	Th	03	
1	Dr. H S Dalvi (Asso. Professor)	Power System	V & Electrical Engineering	Power System Analysis	Pr	04	15
			VII & Electrical Engineering	Power System Operation and Control	Th	03	
			VII & Electrical Engineering	Power System Operation and Control	Pr	02	
			ADD-ON			03	
2	Dr. K D Joshi (Asso. Professor)		VII & Electrical Engineering	HVDC Transmission and FACTS (Elective-X)	Th	04	
5		FACTS	VII & Electrical Engineering	Power System Operation and Control	Pr	04	11
			VAP			03	
			The state of the s			ta d	
	Dr. L N Rao	Power Electronics	V & Electrical Engineering	Power Electronics	Th	04	
3			V & Electrical Engineering	Power Electronics	Pr	02	15
	(Asso. Professor)		VII & Electrical Engineering	Electrical Drives	Th	03	
			VII & Electrical Engineering	Electrical Drives	Pr	06	
4	Mr. P Kulkarni (Asso, Professor)			ON MEDICAL LEAVE			
	Dr. J D	Micro-	V & Electrical Engineering	Embedded Systems (Open El)	Th	03	
5	Ruikar( Asst. Professor)	Controller	V & Electrical Engineering	Micro-Processor & Micro-controller	Th	03	



### Shiksha Mandal's

### Bajaj Institute of Technology, Wardha

(Affiliated to DBATU, Lonere, Raigad, Maharashtra)

			V & Electrical Engineering	Micro-Processor & Micro- controller	Pr	06	1.5
			VII & Mechanical Engineering	Mechatronics	Th	03	15
6			III & Electrical Engineering	Electrical Machines-I	Th	04	
ೆ	Dr. R S Somalwar( Asst.	100 Temperature   40 Temperature	III & Electrical Engineering	Electrical Machines-I	Pr	06	16
	Professor		VII & Electrical Engineering (El- IX)	Special Purpose Electrical Machines	Th	04	
			ADD-ON			02	
7	Mr. A S Marothiya Asst . Professor		VII & Electrical Engineering	High Voltage Engineering	Th	03	
			VII & Electrical Engineering	High Voltage Engineering	Pr	06	
		High Voltage Engineering	V & Electrical Engineering	Power Quality Issues	Th	03	16
			V & Electrical Engineering	Power System Analysis	Pr	02	
			ADD-ON			02	
8			III & Electrical Engineering	Electrical & Electronics Measurement	Th	03	
	Mr.ParthaSarathi Subudhi	Power Systems	III & Electrical Engineering	Electrical & Electronics Measurement	Pr	06	18
	(Asst Professor)		V & Electrical Engineering	Electrical Safety (Open El)	Th	03	1.0
			V & Electrical Engineering	Power Electronics	Pr	04	
			I – Semester	Basic Electrical Engineering	Au	02	

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	Teaching Load Dist	Page	1 of 3		
	(Doc. No.: BITACAD/TL/CO	MP/22-23/Odd)		B.Tech.	UG
	Department of Compu	ter Engineering		w.e.f.	01/09/2022
Academic Year	2022-23 Semester	EVEN	ODD	Prepared on	12/08/2022
	A Company of the Comp			Updated on	10/10/2022

No.	Name of Faculty	Domain Area	Sem & Branch	Subject	Th/Pt/Tu	Load (Hrs/Week)	Total Lo		
			V Computer	Software Engineering	Th	3			
			V Computer	Software Engineering	Tu	1	1		
	Prof. Sheetal Kale	Application	VII Computer	Software Engineering	Th	3	1		
1	(Professor) (Head	Developme nt	III Computer	Seminar-I	Pr	2	12		
	of Department)	nt.	V Computer	Mini-Project-I	Pr	2	1		
			VII Computer	Project Phase-I	Pr	1			
			III-A Computer	Data Structures	Th	3			
			III-A Computer	Data Structures	Tu	1	1		
-1			III-A Computer	Data Structures Lab	Pr	6	1		
	Mr. Abhishek	Application	VII Computer	Big Data Analytics	Th	3	1		
	Kinhekar	Developme	VII Computer	Big Data Analytics Lab	Pr	6	24		
	(Assistant Professor)	nt	III Computer	Seminar-I	Pr	2	1		
			V Computer	Mini-Project-I	Pr	2	1		
					VII Computer	Project Phase-I	Pr	1	1
4			him e	Var. 1 4 7 4 1	Th		_		
			VII Computer	Blockchain Technology		3	4		
			VII Computer	Full Stack Development	Th	1	1		
-1			* I-A Computer	Computer Programming in C	Th	3	4		
	Mr. Sandesh Jain		* I-A Computer	Computer Programming in C Lab	Pr	4	19		
	(Assistant Professor)	and Security	* I-B Computer	Computer Programming in C	Th	3			
- 1			III Computer	Seminar-I	Pr	2			
			V Computer	Mini-Project-I	Pr	2	1		
			VII Computer	Project Phase-I	Pr	1			
-			V Computer	Database Systems	Th	3	Г		
ч			V Computer	Database Systems	Tu	1	1		
_		Application	V Computer	Database Systems Lab	Pr	6	1		
	Ms. Amreen Khan		III-A Computer	Object Oriented Programming in Java Lab	Pr	4	19		
	(Assistant Professor)	nt	III Computer	Seminar-I	Pr	2	1		
			V Computer	Mini-Project-I	Pr	2	1		
		-	VII Computer	Project Phase-I	Pr	1			
			Im ve	E	- 15		Y		
			III-A Computer	Computer Architecture & Organization	Th	3	-		
			III-A Computer	Computer Architecture & Organization	Tu	1	-		
	Si sai otaa	868 VA	III-B Computer	Computer Architecture & Organization	Th	3	-		
	Mrs. Urvashi Pote	Networks	III-B Computer	Computer Architecture & Organization	Tu		19		
	(Assistant Professor)	and Security	Description of the last of the	Software Engineering	Pr	6			
			III Computer	Seminar-I	Pr	2	-		
			V Computer	Mini-Project-I	Pr	2	4		
			VII Computer	Project Phase-I	Pr	1			

A Jumal

Checked By Head of Department

Department of Computer Engineering
Bajaj Institute of Landboogy, WARDHA



(Affiliated to DRATU, Linear, Raignd, Ma Teaching Load Distribution (TL) (Doc. No.: BITACAD/TL/COMP/22-23/Odd)
Department of Computer Engineering Page B.Tech. w.e.f. 2 of 3 UG 01/09/2022

A	cademic Year	2022-23	Semester	EVEN	ODD	Prepared on	12/08/202
. No.	Name of Faculty	Domain Area	Sem & Branch	Subject	Th/Ft/Tu	Load (Hrs/Week)	Total Loa
			III-A Computer	Object Oriented Programming in Java	Th	3	
			III-A Computer	Object Oriented Programming in Java	Tu	1	
			III-A Computer	Object Oriented Programming in Java Lab	Pr	1 6	1
	100000000000000000000000000000000000000		III-B Computer	Object Oriented Programming in Java	Th	1 3	1
61	Mr. Amol Jumde	ALC: ML	III-B Computer	Object Oriented Programming in Java	Tu	1	21
	(Assistant Professor)		III-B Computer	Object Oriented Programming in Java Lab	Pr	2	1
			III Computer	Seminar-I	Pr	2	
			V Computer	Mini-Project-I	Pr.	2	1
			VII Computer	Project Phase-I	Pr	1	
	·		E C ST C C C C		- 35		T .
			* 1-Electrical	Computer Programming in C	Th	3	4
			V Computer	Theory of Computation	Th	3	4
	W Charles		V Computer	Theory of Computation	Tu	1	-
7	Mr. Akshay Saraf (Assistant Professor)	AL & ML	VII Computer	Cloud Computing	Th	3	21
		No. of Control	VII Computer	Cloud Computing Lab	Pr	- 6	-
			III Computer	Seminar-I	Pr	2	4
			V Computer	Mini-Project-I	Pr	2	
_			VII Computer	Project Phase-I	Pr	1	
			* I-Electrical	Computer Programming in C Lab	Pr	4	T
			III-A Computer	Discrete Mathematics	Th	3	1
			III-A Computer	Discrete Mathematics	Tu	1	
			III-B Computer	Discrete Mathematics	Th	3	
	Mr. Ajaykumar Sahu		III-B Computer	Discrete Mathematics	Tu	1	1
8	(Assistant Professor)	Al & ML	VII Computer	System Administration	Th	1	24
	V		VII Computer	System Administration	Pr	6	1
			III Computer	Seminar-I	Pr	2	1
			V Computer	Mini-Project-I	Pr	2	
			VII Computer	Project Phase-I	Pr	1	
				Provident Community Commun			-
			* 1-B Computer	Computer Programming in C	Th	1 3	
			V Computer	Human computer Interaction	Th	3	
	CONTRACTOR OF COMM	A mark mark	III-B Computer	Data Structures	Th	3	
9	Mr. Abhinav Muley	Application Developme	III-B Computer	Data Structures	Tu	1	21
3	(Assistant Professor)	nt	III-B Computer	Data Structures Lab	Pr	.6	]
			III Computer	Seminar-I	Pr	2	
		11		With the second		*	10
			V Computer	Mini-Project-I	Pr.	2	

<sup>\*</sup> Indicates teaching load from other departments.

Prepared By

Checked By Head of Department

HEAD

Department of Computer Engineering

Bajaj Institute of Technology, WARDHA

CL R AD		(Affiliated to	DBATU, Lonere, Raigad, Mahasashtra)				
- KHAD	T	eaching Load Dist	Page	3 of 3			
	[Doc. No.: BIYACAD/TL/COMP/22-23/044)						
	and the second second second	artment of Compt	District Control of the Control of t		w.e.f.	01/09/2022	
A sydemic Vers	2022-23	approximation and the party of	EVEN	ODD	Prepared on	12/08/2022	
Academic Year	(2012.6-23)	Semester	ACT ACAT.		The second second second second		

5. No.	Name of Faculty	Department	Sem & Branch	Subject	Th/Pr/Tu	Loud (Hrs/Week)	Total Load
-	Dr. Nilesh	First Year	III-A Computer	Engineering Mathematics - III	Th	3	
		To the Country	III-A Computer	Engineering Mathematics - III	Tu	1	8
1	Ashtankar		III-B Computer	Engineering Mathematics - III	Th	3	
			III-B Computer	Engineering Mathematics - III	Tu	1	

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Approved By Principal

HEAD

Department of Computer Engineering

Bejaj Institute of Technology, WARDHA

### Shiksha Mandal's Bajaj Institute of Technology, Wardha (Affiliated to DBATU, Lonere, Raigad, Maharaabitra)

				Distribution (TL)		Page	1 of 3
				9/TL/COMP/22-23/Odd)		B.Tech.	UG
		Depart	ment of Co	omputer Engineering		w.e.f.	01/09/200
Academic Year		2022-23	Semester EVEN		ODD	Prepared on	12/08/2022
, No.	Name of Faculty	Domain Area	5em & Branch	Subject	Th/Pt/Tu	Load (Hrs/Week)	Total Loa
			V Computer	Software Engineering	Th	3	
	Prof. Sheetal Kale	*****	V Computer	Software Engineering	Tu	1	
1	(Professor) (Head	Application Developme	VII Computer	Software Engineering	Th	3	
	of Department)	nt	III Computer	Seminar-I	Pr	2	12
	Control of the contro	ISM.	V Computer	Mini-Project-1	Pr	2	Î
			VII Computer	Project Phase-I	Pr	1	
_							
			III-A Computer	Data Structures	Th	3	
			III-A Computer	Data Structures	Tu	1	
	Mr. Abhishek	Application	III-A Computer	Data Structures Lab	Pr	.6	
2	CATHERD PARTITIONS	Developme	VII Computer	Big Data Analytics	Th	3	24
		nt	VII Computer	Big Data Analytics Lab	Pr	6	24
	And the very section of	1,000	III Computer	Seminar-I	Pr	2	
- 10			V Computer	Mini-Project-I	P <sub>7</sub>	2	
			VII Computer	Project Phase-I	PY	1	
			VII Computer	Blockchain Technology	- 12		
			VII Computer	Full Stack Development	Th	3	
- 1			VII Computer	Full Stack Development	Pr	1	
- 1	Mr. Sandesh Jain	n Networks	* I-A Computer	Computer Programming in C	Th	6	
3			* I-A Computer	Computer Programming in C Lab	Pr	3	22
	Vanish and Control of the Control of		III Computer	Seminar-I	Pr	2	
- 1			V Computer	Mini-Project-I	Pr	2	
_1			VII Computer	Project Phase-I	Pr		
_			Tar scampaner	1 reject i tuoc i	1.5	1	
			V Computer	Database Systems	Th	3	1
- 1			V Computer	Database Systems	Tu	1	
		Application	V Computer	Database Systems Lab	Pr	6	
4	Ms. Amreen Khan (Assistant Professor)	Developme	III-A Computer	Object Oriented Programming in Java Lab	Pr	4	19
- 1	(Assessant Froncisco)	nt	III Computer	Seminar-I	Pr	2	
- 1			V Computer	Mini-Project-I	Pr	2	
_			VII Computer	Project Phase-I	Pr	1	
-							
			* I-B Computer	Computer Programming in C Lab	Pr	4	
- 1			III-A Computer	Computer Architecture & Organization	Th	3	
			III-A Computer	Computer Architecture & Organization	Tu	1	
. 1	Mrs. Urvashi Pote	Material P	III-B Computer	Computer Architecture & Organization	Th	3	
5	Assistant Professor)	and Security	III-B Computer	Computer Architecture & Organization	Tu	1	23
	And an Alexander of the Control of t		V Computer	Software Engineering	Pr	6	
		D.	III Computer	Seminar-I	Pr	2	
	2		V Computer	Mini-Project-I	Pr	2	
			VII Computer	Project Phase-I	Pr	1	

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Approved By Principal

HEAD

Department of Computer Engineering

Bajaj Institute of Teamology, WARDHA

Teaching Load Distribution (TL)  (Doc. No.: BITACAD/TL/COMP/22-23/Od4)  Department of Computer Engineering						Page B.Tech. w.e.f.	2 of 3 UG 01/09/2022	
A	cademic Year	THE RESERVE THE PERSON NAMED IN TAXABLE PARTY.	Semester Co	EVEN EVEN	ODD	Prepared on Updated on	12/08/202	
No.	Name of Faculty	Domain Area	Sem & Branch	Subject	Th/Pt/Tu	Load (Hrs/Week)	Total Loa	
			III-A Computer	Object Oriented Programming in Java	Th	3	1	
			III-A Computer	Object Oriented Programming in Java	Tu	1	1	
			III-A Computer	Object Oriented Programming in Java Lab	Pr	6	1	
	500000 UNM - U		III-B Computer	Object Oriented Programming in Java	Th	3	1	
6	Mr. Amol Jumde	Al & ML	III-B Computer	Object Oriented Programming in Java	Tu	1	21	
	(Assistant Professor)	233,750,112.00	III-8 Computer	Object Oriented Programming in Java Lab	Pr	2	1	
			III Computer	Seminar-I	Pr	2	1	
		1	V Computer	Mini-Project-I	Pr	2	1	
			VII Computer	Project Phase-I	Pr	1		
			V Computer	Theory of Computation	Th	3	T	
			V Computer	Theory of Computation	Tu	1	1	
			VII Computer	Cloud Computing	Th	3	18	
7	Mr. Akshay Saraf	AI & ML	VII Computer	Cloud Computing Lab	Pr	6		
2	Assistant Professor)	ofessor)	III Computer	Seminar-1	Pr	2		
			V Computer	Mini-Project-I	Pr	2	1	
			VII Computer	Project Phase-I	Pr	1	1	
			IIII A Community	Disease Malamatics	Th	T 3	1	
		1	III-A Computer	Discrete Mathematics  Discrete Mathematics	Tu	1	4	
		3	III-A Computer	Discrete Mathematics	Th	1 3	4	
			III-B Computer	Discrete Mathematics	Tu		4	
110	Mr. Ajaykumar Sahu		VII Computer	System Administration	Th	1	20	
8	(Assistant Professor)		VII Computer	System Administration	Pr	6		
			III Computer	Seminar-I	Pr	2		
			V Computer	Mini-Project-I	Pr	2		
			VII Computer	Project Phase-I	Pr	1		
							600	
			V Computer	Human computer Interaction	Th	3		
			III-B Computer	Data Structures	Th	3	1	
		Application	III-B Computer	Data Structures	Tu	1		
9	Mr. Abhinav Muley (Assistant Professor)	Developme	III-B Computer	Data Structures Lab	Pr	6	18	
	(Assemant Loreson)	nt	III Computer	Seminar-I	Pr	2	]	
			V Computer	Mini-Project-I	Pr	2		
			VII Computer	Project Phase-I	Pr	1		
_			VII Computer	Full Stack Development	Pr	6	T	
		A SOUR SOUR	* I-Electrical	Computer Programming in C	Th.	3	1	
10	Mr. Aitesham Kazi	Application Developme	* I-Electrical	Computer Programming in C Lab	Pr	4	19	
-0.7	(Assistant Professor)	nt	*1-B Computer	Computer Programming in C Lab	Pr	4		
			V Computer	Mini-Project-I	Pr	2	1	

Indicates teaching load from other departments.
 Prepared By

Checked By Head of Department

Approved By Principal

HEAD Department of Computer Engineering Bajaj Institute of Termology, WARDHA

\\\ \&-2//_	(Affiliated)	w DRATE, Lanter, Raigad, Maharashirat				
	Teaching Load Di	stribution (TL)		Page	3 of 3	
	[Dec. 86:: BITACAD/TL/COMP/22-23/044]					
	Department of Comp	uter Engineering		w.e.f.	01/09/2022	
Academic Year	2022-23 Semester	EVEN	ODD	Prepared on	12/08/2022	
			1000000	Undated on	****	

Section .	Accesses	11.95	(Start)
Attres.	cocharte	ment Fac	matter.

No.	Name of Faculty	Department	Sem & Branch	Subject	TlyPt/Tu	(Hry/Week)	Total Load
	First Year	III-A Computer	Engineering Mathematics - III	Th	3		
. 1	Dr. Nilesh Ashtankar	htankar	III-A Computer	Engineering Mathematics - III	Tu	1	i
,			III-B Computer	Engineering Mathematics - III	Th	3	1
- 1			III-B Computer	Engineering Mathematics - III	To		

Mr. Tumole

Checked By Head of Department

Approved By Principal

Department of Computer Engineering Bajaj Institute of Technology, Walking



(Affiliated to DBATU, Lonere, Raigad, Maharashtra)

### Teaching Load (TL) [Doc. No.: BiTACAD/TL/Odd Sem /22-23]

Shiksha Mandal's BIT, Wardha	Teaching	Load Distri	Page	1 of 1	
	Depart	ment of First Y	ear	Prepared on	November 2022
Academic Year	2022-2023	Semester	Odd(I)	w. e. f.	16th Nov 22

S. No.	Name of Faculty	Domain Area	Sem & Branch	Subject	Th/Pr /Tu	Load Ba/Vest	Tota Loa
			I-Computer		Th (3x2)	06	
	les ess sessesses a				Tu (1x2)	02	
1	Dr. Vivek N. Bhusari (Associate Professor)		I-Electrical		Th (1x3)	03	16
			PLACEUICAL	Engineering Chemistry	Tu (1x1)	01	
		Applied Chemistry	I-Computer	16	Pr (2x2)	04	
			I-Computer		Pr (2x4)	08	
2	Ms. Amruta Yadav (Assistant Professor)		I-Electrical		Pr (2x3)	06	18
6			I-Civil	Energy &	Th (1x2)	02	10
			I-Mechanical	Environment	Th (1x2)	02	
	Dr. Vijay M. Deshmukh (Associate Professor)		I-Civil		Th (1x2)	04	
		Applied Physics			Tu (1x1)	01	
				Engineering	Pr (2x2)	04	20
3				Physics	Th (1x3)	03	
					Tu (lxl)	01	
					Pr (2x2)	04	
			III Sem Electrical	Engg. Material Science	Th (1x3)	03	
			I-Civil		Th (1x3)	03	20
			1-CIVII		Tu (1x1)	01	
	Mr. Shyam D.	Engineering	I-Computer	Engineering	Th (3x2)	06	
4	Bhadade (Associate Professor)	Mathematics	1-Computer	Mathematics - I	Tu (1x2)	02	
	hissociate Horesson)		I-Mechanical		Th (1x1)	03	
			r-meeriameat		Tu (lx1)	01	
	A CHES DE SALS MAI SALS	Engineering Mathematics	III Electrical	Engineering Mathematics -	Th (lx1)	03	

Prepared By (Academic Coordinator) Checked By (HOD)



### Shiksha Mandal's Bajaj Institute of Technology, Wardha (Affiliated to DBATU, Lonere, Raigad, Maharashtra)

			I-Civil		Th (1x2)	02	
	Mr.Pankaj Bhise (Assistant Professor)		1-Civii	Engineering	Pr (1X4)	04	
		Mechanical	I-Mechanical Grap	Graphics	Th (1x2)	02	
13					Pr (1X4)	04	16
			I-Civil	Basics of	Pr Audit	02	
	Mr. Suraj Vairagade		I-Mechanical	Mechanical Engg.	Pr Audit	02	
			I-Civil	Energy &	Th	02	
14	(Assistant professor)	Mechanical	I-Mechanical	Environment	Th	02	04
		12.00	I-Civil	Basic of Civil	Pr	02	F 500
15	(Assistant Professor)	Civil	I-Mechanical	Engineering	Audit	02	04
16	Dr. Jayesh Ruikar	Electrical	I-Computer	Basic	Pr Audit	04	- 06
10	(Assistant Professor)	Liectrical	I-Electrical	Electronics	Pr Audit	02	06
17	Dr. Parth sarathi	m	I-Computer	55 12 55%	Pr Audit	04	0.5
17	(Assistant Professor)	Electrical	I-Electrical	Basic Electrical	Pr Audit	02	06
nstru	ctions:	-0.00				0.5.77	
1	Highlight Sem and Br	faculty: 75)			Teachin	g load s	hared
2	Actual teaching load	nust be shown in	Total Load Column	ŭi			
3	Separate column for	Tutorial					

Prepared By (Academic Coordinator)

Mhuna Checked By (HOD)



### Shiksha Mandal's Bajaj Institute of Technology, Wardha (Affiliated to DBATU, Lonere, Raigad, Maharashtra)

				III	Tu (lx1)	01		
			I Electrical	Engineering	Th (1x3)	03		
			Laccine	Mathematics - I	Tu (1x1)	01		
			III-Computer		Th (3x2)	06		
					Tu (1x2)	02		
5	Dr. Nilesh Ashtankar	Applied	III-Mechanical		Th (1x3)	03	20	
	(Assistant Professor)	Mathematics		Engineering	Tu (1x1)	01	317070	
				Mathematics III	Th (1x3)	03		
			III-Civil		Tu (1x1)	01		
			m-civii		Tu (lxl)	01		
					Tu (1x1) Th	01	_	
			I-Civil		(1x3) Pr	02	15	
	Dr. Naina Jagyasi	Communication Skills		Communicatio n Skills	(2X2) Th	04		
6	(Assistant Professor)		I-Mechanical	T Callad	(1x3) Pr	02		
		1-2-1-2-2-2-2-2-2	200 000 0000000000000000000000000000000	Basic Human	(2X2) Th	04		
		Humanities	V Computer	Right	(1x3)	03		
	Fir	st Year Load share	d by other Depar	tment faculty				
	W 5/ 1		I-Computer		Th (3x2)	06	14	
7	Mr. Dipak Mangrulkar (Assistant Professor)				Tu (1x2)	02		
	(Assistant Professor)				Pr (2x3)	06		
	Mr. Amit Khandve	Civil		Engineering Mechanics	Th (3x1)	03		
8	(Assistant Professor)		I-Electrical		Tu (1x1)	01	10	
					Pr (2x3)	06		
9	Mr. Harshad Phadke (Assistant Professor)		I-Computer		Pr (2x3)	06	06	
10	Mr. Sandesh Jain		I-Computer		Th (3x2)	06	- 14	
-335775	(Assistant Professor)	computer Engineerin	I-Computer	Computer Programing in	Pr (2x4)	08	3.40	
	Mr. A.N. Kazi	Mr. A.N. Kazi 8	a g	I-Electrical	C	Th	03	07
12	Mr. A.N. Kazi (Assistant Professor)			88.9	Pr	3533	- 07	

Prepared By (Academic Coordinator)

Checked By (HOD)

### • Internal Continuous Evaluation System in place

Yes. Students are evaluated on the basis of projects carried out, presentations, assignments and practical performed and viva-voce faced. Three stages evaluation, CA1, CA2 and Mid semester examination are used for continuous evaluation of students.

- Student's assessment of Faculty, System in place Yes it is. The feedback is taken twice in an year.
- For each Post Graduate Courses give the following: Not Applicable.
  - o Title of the Course
  - o Curricula and Syllabus
  - o Laboratory facilities exclusive to the Post Graduate Course Special Purpose
  - o Software, all design tools in case Academic Calendar and frame work

### • Enrollment of students in the last 3 years :

Branch	2020-21			2021-22			2022-23		
	Regular	TFWS	DSE	Regular	TFWS	DSE	Regular	TFWS	DSE
Civil Engineering	37	3	12	30	3	31	48	3	23
Computer Engineering	60	3	6	120	6	6	120	6	11
Electrical Engineering	56	3	8	60	3	7	60	3	6
Mechanical Engineering	35	3	9	42	3	22	60	3	11
TOTAL	188	12	35	252	15	66	288	15	51

### • List of Research Projects/ Consultancy Works -

SN	Name Of Client	Details Of Consultancy Work	Date	Amount
		2021-22		
1	Structural Audit Of Government Milk Scheme Administrative & Process Building	Structural Audit	24/9/2021	60,000.00
2	Jawahar Cotton Mill, Pvt Ltd, Dhamangaon. Dist: Amravati.	Compression Tests On Cubes	13/10/2021	1,350.00
3	Devgaon, Railway Building Brick Work Wardha, Devgaon, Wardha	Compression Testing Mechanical	25/11/2021	900
4	Mr. Jagdish Jodhani M/S R-World (Mobile Accessories Shop) Sitabuldi, Nagpur.	Auto-CAD Works (Drafting Work)	02/12/2021	10,000.00
5	World Renewal Spiritual Trust, Dhuniwale Square, Wardha	Tension Test On Various (UTM)	18/12/2021	6,600.00
6	Structural Audit of Government Milk Scheme, Administrative & Process Building, Wardha	Rebound Hammer Test	20/12/2021	20,000.00
7	Mr.Prakash Jaiswal, APNA GHAR Around 2000 Sq.Ft. Gondia, Maharashtra.	Auto-CAD Works (Drafting Work)	20/12/2021	18,000.00
8	Mr. Prakash Jaiswal, Apna Ghar,	Auto-CAD Works (Drafting	20/12/2021	10,000.00

	Manewada, Nagpur, Maharashtra	Work)		
9	Executive Engineer Public Works Division Civil Lines Wardha -442001	1. CBR (Unsoaked) 2. CBR (Soaked)) 3. Modified Compaction Test (Subgrade) 4. Modified Compaction Test 5. Agg Impact Test 6. Agg. Crushing Test 7. Gradation Of Soil Sample 8. Swell Index Of Soil 9. Site Visit 10. Design & Report	21/02/2022	74,500.00
10	Mr. Prakash Jaiswal, Apna Ghar, Manewada, Nagpur, Maharashtra	Auto-CAD Works (Drafting Work)	03/03/2022	15,000.00
11	World Renewal Spiritual Trust, Wardha, Dhuniwale Square, Wardha	Compression Testing Mechanical	11/03/2022	700
12	Mr. Prakash Jaiswal, APNA GHAR 114sqft Amravati Road, Bazargaon, Ambika Farm, Nagpur	Auto-CAD Works (Drafting Work)	19/03/2022	12,000.00
13	Mr.Prakash Jaiswal, APNA GHAR Around 500 SQ.FT Roof Shed; Dharampeth, Nagpur, Maharashtra	Auto-CAD Works (Drafting Work)	22/03/2022	8,000.00
14	World Renewal Spiritual Trust, Dhuniwale Square, Wardha	Compression Testing Mechanical	26/03/2022	1,050.00
15	World Renewal Spiritual Trust, W Dhuniwale Square, Wardha	Sieve Analysis Of Sand / Gradient Of Sand Particle Size	21/04/2022	2,500.00
16	World Renewal Spiritual Trust, Dhuniwale Square, Wardha	Sieve Analysis Of Coarse Aggregate / Gradient Of Aggregate Particle Size	26/04/2022	5,000.00
17	Mr. D. D. Mishra, Sankalp Civil Consultant Nagpur 2547 Sq. Ft; Besa, Nagpur, Maharashtra	Auto-CAD Works (Drafting Work)	27/04/2022	24,000.00
18	Mr. P. S. Tambe KAVLAR CONSTRUCTION Project of Septic Tack RCC Foundation 800 SQ. FT Wanadongri, Hingna, Nagpur, Maharashtra	Auto-CAD Works (Drafting Work)	01/05/2022	10,000.00
19	World Renewal Spiritual Trust, Dhuniwale Square, Wardha	Concrete Cube Testing.	05/05/2022	1,050.00

20	M/S Gurukrupa Solar, Nagpur, Maharashtra	Auto-CAD Works (Drafting Work) 19/05/2022		15,000.00
21	M/S G.T. Dehankar Architecture, Urban Planning, Civil Engineering &Green Building Consultant Manas Mandir Wardha - 442001	Brick Testing	27/05/2022	8500.00
		2022-23		
22	"Tool India" Ambika Farms, Bazargaon, Nagpur, Maharashtra	Design of (G+1) Residential Building	22/09/2022	18,000.00
23	World Renewal Spiritual Trust, Wardha, Dhuniwale Square, Wardha	Concrete Cube Testing	29/09/2022	1,050.00
24	Individual Work Mr. Akshay Shingrup, Alodi, Wardha	Design of Second Floor Slab	08/11/2022	6,000.00
25	Dhirti Hands, Ar. Anushree Tendolkar Girivan, Mulshi – Dist.: Pune Maharashtra	Design of (G+1) Residential Building	09/11/2022	8,000.00
26	Government Of Maharashtra Executive Engineering Public Works Division, Wardha	SPT Test.	08/11/2022	45,000.00
27	District Suprindent Agriculture office, Talegaon, Ashti	Structural Audit	28/11/2022	46,400.00
28	Government Grain Warehouse, Samudrapur, Dist: Wardha.	Structural Audit	01/12/2022	64,000.00
29	World Renewal Spiritual Trust, Dhuniwale Square, Wardha	Concrete Cube Testing	21/01/2023	2,100.00
30	Government Of Maharashtra Executive Engineering Public Works Division Civil Line Wardha	Structural Audit of Bridge Piers.	17/03/2023	95,000.00
31	Government Of Maharashtra Executive Engineering Public Works Division, Wardha.	Structural Audit of River Bridge NH 322, Pulgaon,	17/03/2023	75,000.00
32	District Suprindent Agriculture office, Talegaon, Ashti	Contour Surveying.	02/03/2022	25,000.00

	33	Mr. Amit Rai, Peace Construction, Nagpur	Design of (G+1) Residential Building	09/04/2023	28,000.00
•	N u 34	APNA GHAR, Ambika Farm, Katol Road, Nagpur	Foundation Design- Residential Building.	10/05/2023	10,000.00
	<b>m b</b> 35	Sunshine Pictures Pvt. Ltd. Nagpur.	Structural Audit of 2BHK &3BHK Bungalow.	07/05/2023	25,000.00
	e r 36	Ambika Farm, Katol Road, Nagpur	Structural Audit	29/05//2023	3,000.00
	o f 37	Mt. Carmel School, Survey No. 31.30/2: Mouza Adegaon ,Arvi Dist. Wardha	Structural Audit	21/06/2023	10,000.00
	r 2023-24				
	o 38	Superintendent Of Police Wardha,	Structural Audit of 14 Police Stations, Wardha	01/09/2023	3,95,000
	e c t s	APNA GHAR NAGPUR, Project Of Residential Around 2000SQFT; Kamptee, Nagpur, Maharashtra	Design Of Ground Plus One Residential	06/09/2023	20,000.00

### carried out, funding agency, Grant received -

Sr. No.	Name of Project	Funding Agency	Grant Received
1	Innovative Swirl Flow LPG Burner	Ministry of Education's Innovation	1,50,000/-
	Head	Cell, AICTE.	

Publications (if any) out of research in last three years out of masters projects - Nil (Institute do not have PG Programme)

### • Industry Linkage

S1.	Name	Relations	Involvement in training	Linkages
No.				type
	3 3		It is easily possible to link with	Industry
	Electrical., Mukund Steels	Mandal, Shri Rahul Bajaj is	these industries R&D	
	Ltd., Bajaj Hindustan &	Chairman of Bajaj Auto Ltd.	Laboratories. Bajaj Auto Ltd.,	
	Sugar Ltd.	which is having world class	Waluj, Aurangabad imparted 3	
		R&D facilities. Also industries	weeks industrial training to 200	
		like Bajaj Electrical Ltd.,	students in their industry for	
		Mukund Steels Ltd., Bajaj	first year students.	
		Hindustan & Sugar Ltd., are		
		owned by Bajaj family members.		

ı	I		
			Community
		tradition of National Service	
		Schemes exists.	
	polytechnic scheme was		
	awarded		
	"Excellent in western region".		
Bajaj College of Science,	Steps would be taken to form	Constant interaction among the	Other
Wardha and Bajaj Science	linkages, tie ups with other	faculty members by means of	Colleges in
Centre, Wardha	institutes of excellence in the	seminars, conferences etc.,	the region
	region.	would be encouraged thereby	
		resulting in	
		knowledge sharing.	
Bajaj Auto Ltd, Bajaj	The President of Shiksha	Bajaj Auto Ltd. has world class	R & D
Electrical Ltd., Mukund	Mandal, Shri Rahul Bajaj is	R&D facilities. Hence, it is	Laboratories
Steels Ltd., Bajaj	Chairman of Bajaj Auto Ltd.	easily possible to link with	
Hindustan & Sugar Ltd.	industries like Bajaj Electrical	these industries R&D	
	Ltd., Mukund Steels Ltd., Bajaj	Laboratories.	
	Hindustan & Sugar Ltd., are		
	owned by Bajaj family members.		
Infosys Ltd.	Executive Chairman of Infosys	Mr. Nilekani offered the	Industry
	Ltd., Mr. Nandan Nilekani	registration help of their	,
	inaugurated the BIT Campus on		
	16th		
	September' 2019.		
Auto Industries,	Providing Internships to 2nd and	1 to 2 months summer	Industry
		intermedia viene offered to	•
Production Industries	3rd year students.	internships were offered to	
Production Industries	3rd year students.	students of Second	
	Wardha and Bajaj Science Centre, Wardha  Bajaj Auto Ltd, Bajaj Electrical Ltd., Mukund Steels Ltd., Bajaj Hindustan & Sugar Ltd.  Infosys Ltd.  Auto Industries,	Scheme of vocational training.  Involved in rural development for the last 40 years. Since 1984, it has been running a Community Polytechnic Scheme of vocational training very successfully and its community polytechnic scheme was awarded "Excellent in western region".  Bajaj College of Science, Wardha and Bajaj Science Centre, Wardha  Bajaj Auto Ltd, Bajaj  Electrical Ltd., Mukund Steels Ltd., Bajaj  Hindustan & Sugar Ltd.  Hindustan & Sugar Ltd.  Executive Chairman of Infosys Ltd., Mr. Nandan Nilekani inaugurated the BIT Campus on 16th September' 2019.  Auto Industries,  Providing Internships to 2nd and	Scheme of vocational training.  Involved in rural development for the last 40 years. Since 1984, it has been running a Community Polytechnic Scheme of vocational training very successfully and its community polytechnic scheme was awarded "Excellent in western region".  Bajaj College of Science, Wardha and Bajaj Science Centre, Wardha  Bajaj Auto Ltd, Bajaj  Electrical Ltd., Mukund Steels Ltd., Bajaj Hindustan & Sugar Ltd.  Infosys Ltd.  Infosys Ltd.  Infosys Ltd.  Infosys Ltd.  Infosys Ltd.  Involved in rural development for the last 40 years. Since 1984, it has been organizing community development / welfare programs. A strong tradition of National Service Schemes exists.  Constant interaction among the faculty members by means of seminars, conferences etc., would be encouraged thereby resulting in knowledge sharing.  Bajaj Auto Ltd, Bajaj  Chairman of Bajaj Auto Ltd. industries like Bajaj Electrical Ltd., Mukund Steels Ltd., Bajaj Hindustan & Sugar Ltd., are owned by Bajaj family members.  Infosys Ltd.  Executive Chairman of Infosys Ltd., Mr. Nandan Nilekani inaugurated the BIT Campus on 16th September' 2019.  Auto Industries,  Providing Internships to 2nd and  Into 2 months summer

• MoUs with Industries :

MEMORANDUM OF UNDERSTANDING
BETWEEN
Bajaj Institute of Technology, Wardha
AND
Bharat Plastic Industries, Nagpur

#### PREAMBLE

WHEREAS, Bajaj Institute of Technology, Arvi Road, Pipri, Wardha (BIT) at its various engineering and sciences departments is charged with responsibility of training technical and scientific manpower in various front-line areas of importance for the Nation and is also contributing to the rapidly growing scientific and technological knowledge and professional excellence in Science & Technology by undertaking responsibility of training the engineering students in practical aspects of their studies.

WHEREAS, Bharat Plastic Industries is engaged in manufacturing various types of plastic containers, research in various techniques of injection moulding and making moulds for producing different quality and shape containers.

WHEREAS, both BIT & Bharat Plastic Industries, now

 Recognizing the importance of industrial training to the budding engineers in the areas of production technology, by imparting internships to them.

 Appreciating the need for creation of large reservoir of highly qualified manpower in all fields related to production technology, injection moulding and various types of machining.

Desiring to club their efforts by pooling their expertise and resources,

INTEND to form a nucleus for promoting excellent quality manpower in the fields of engineering, technology and sciences with special emphasis on injection moulding techniques in manufacturing of plastics.

NOW, THEREFORE, in consideration of the mutual promises made herein and of good and valuable consideration, the receipt and sufficiency of which both BIT and Bharat Plastic Industries hereby acknowledge, and hereby agree to sign a memorandum of understanding (MOU).

#### ARTICLE-I: SCOPE OF THE MOU

This MOU details the modalities and general conditions regarding collaboration between BIT and Bharat Plastic Industries for enhancing, within the country, the availability of highly qualified manpower in the areas of production technology / Manufacturing processes without any prejudice to prevailing rules and regulations in BIT and Bharat Plastic Industries without any disregard to any mechanism evolved and approved by the competent authorities. The areas of cooperation can be extended through mutual consent.





#### ARTICLE-II: SCOPE AND TERMS OF INTERACTION

Both BIT and Bharat Plastic Industries shall encourage interactions between the Engineers, Scientists, Researchers, faculty members and students of both the organizations through the following arrangements:

- 1. Organizing Industrial/site visits for students & faculty members.
- Organizing joint workshops/conferences.
- 3. Partial delivery of curriculum / Guest lecture/ by Bharat Plastic Industries
- 4. Sponsoring student projects
- 5. Students work evaluation like Project, viva, Internship etc.
- 6. 4 Weeks to 3 Months Internship for students of BIT, Wardha.
- Sponsoring R&D projects, which may be carried out wholly at BIT or at site or in Bharat Plastic Industries or partly by both parties.
- 8. Sharing of technology between BIT & Bharat Plastic Industries
- Testing, Consultancy and validation by BIT for Bharat Plastic Industries, Nagpur.

#### ARTICLE-III: SHARING OF FACILITIES

- a) BIT and Bharat Plastic Industries shall make provisions to share their respective important R&D facilities in order to promote academic and research interaction in the areas of cooperation.
- b) BIT and Bharat Plastic Industries shall permit the sharing software and other materials and components developed in-house in the areas of cooperation, if permissible within the rules governing the two organizations. However, responsibility for safety of software and other materials during the exchange will rest on respective Head of academic department/section.
  - c) BIT and Bharat Plastic Industries shall provide access to the library facilities to scientists, members of faculty and students as per the prevailing rules and norms in the respective organizations.

### ARTICLE-IV: CO-ORDINATION OF THE PROGRAMME INCLUDING FINANCIAL ARRANGEMENTS

- a) The collaborative programme between BIT and Bharat Plastic Industries shall be coordinated by a coordination committee appointed by Directors of both the Organizations.
- b) Financial arrangements for each specific collaboration will be decided on a case-to-case basis and brought on record in each case after due approval from heads of both the organizations.

#### ARTICLE-V: EFFECTIVE DATE AND DURATION OF MOU

- a) This MOU shall be effective from the date of its approval by competent authorities at both ends.
- b) The duration of the MOU shall be for a period of 5 years from the effective date.
- c) During its tenancy, the MOU may be extended or terminated by a prior notice of not less than six months by either party. However, termination of the MOU will not in any manner affect the interests of the students/faculty/scientists who have been admitted to pursue a programme under the MOU.
- d) Any clause or article of the MOU may be modified or amended by mutual agreement of Bharat Plastic Industries and BIT.

#### ARTICLE-VI: IPR

Rights regarding publications, patents, royalty, ownership of software/design/product developed etc. under the scope of this MOU, shall be decided by the two parties by mutual consent.

#### ARTICLE-VII: CONFIDENTIALITY

During the tenure of the MOU both BIT and Bharat Plastic Industries will maintain strict confidentiality and prevent disclosure of all the information and data exchanged under the scope of this MOU for any purpose other than in accordance with this MOU.

Both BIT and Bharat Plastic Industries shall bind their respective personnel who come into possession or knowledge of any confidential information not to disclose the same to third parties without written approval of the disclosing party or use such confidential information for any use other than intended under this agreement or PROJECTS.

Further both BIT and Bharat Plastic Industries shall put in place adequate and reasonable measures to keep and store confidential information secure so as to prevent any unauthorized use.

CONFIDENTIAL INFORMATION shall mean any proprietary information, data or facts belonging to PARTIES collectively or severally, disclosed by the disclosing party under this agreement or any subsequent agreement, whether in writing, verbal or electronically, irrespective of the medium in which such information is stored, which is marked confidential or with any other words having similar meaning by the disclosing party, or specifically agreed to be kept confidential by the parties, or declared or identified so by the disclosing party before such disclosure or during the discussions. However confidential information shall not include any data or information which:





(a) is or becomes publicly available through no fault of the receiving party,

 (b) is already in the rightful possession of the receiving party prior to its receipt of such data or information;

(c) is independently developed by the receiving party without reference to the confidential information of the disclosing party

 (d) is rightfully obtained by the receiving party from a third party or is in the public domain

(e) is disclosed with the written consent of the party whose information it is, or

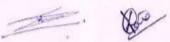
(f) is disclosed pursuant to court order or other legal compulsion, after providing prior notice to the disclosing party.

### ARTICLE-VIII: AMENDMENTS

Any amendment and/or addenda to the AGREEMENT shall be in writing and signed by the PARTIES hereto and shall only after such execution be deemed to form part of the AGREEMENT and have the effect of modifying the AGREEMENT to the extent required by such amendment or addenda.

#### ARTICLE-IX: MISCELLANEOUS

- The headings and sub-headings are inserted for convenience only and shall not affect the construction of this Agreement.
- b) Both BIT and Bharat Plastic Industries shall not, during the term of this Agreement directly or indirectly, solicit or offer employment or engagement to any of the personnel of other party without the prior consent in writing of that other party.
- c) No failure to exercise and no delay in exercising, on the part of a Party, and right, remedy, power or privilege hereunder shall operate as a waiver thereof, nor shall any single or partial exercise of any right, remedy, power or privilege hereunder preclude any other or further exercise thereof or the exercise of any other right, remedy, power or privilege. The rights, remedies, power and privileges herein provided are cumulative and not exclusive of any right, remedies, powers and privileges provided by law.



After this Agreement has been signed, all preceding understandings/negotiations d) and correspondence pertaining to it shall become null and void.

IN WITNESS WHEREOF PARTIES HERE TO HAVE ENTERED INTO THIS AGREEMENT EFFECTIVE AS ON THE DATE AND YEAR FIRST WRITTEN ABOVE.



Principal

Bajaj Institute of Technology Wardha

Director

Bharat Plastic Industries, Nagpur

Witness

Date 16.07. 1019

Witness Johnstrüker (vishwas phondrikar)

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Date 16/7/2019

### MEMORANDUM OF UNDERSTANDING

### BETWEEN

Bajaj Institute of Technology, Wardha

AND

Hitbhav Engineers, Nagpur

#### **PREAMBLE**

WHEREAS, Bajaj Institute of Technology, Arvi Road, Pipri, Wardha (BIT) at its various engineering and sciences departments is charged with responsibility of training technical and scientific manpower in various front-line areas of importance for the Nation and is also contributing to the rapidly growing scientific and technological knowledge and professional excellence in Science & Technology by undertaking responsibility of training the engineering students in practical aspects of their studies.

WHEREAS, Hitbhav Engineers is engaged in consultancy and projects of construction such as Aqueducts, Dams, Canals, Irrigation Systems, Bandharas and research, design and development and consultancy in the field of Water resources engineering.

WHEREAS, both BIT & Hitbhav Engineers, now

- Recognizing the importance of industrial training to the budding engineers in the areas of Water Resources Engineering Structures, by imparting internships to them.
- Appreciating the need for creation of large reservoir of highly qualified manpower in all fields related to modern construction methodologies of water resources engineering structures
- Desiring to club their efforts by pooling their expertise and resources,

INTEND to form a nucleus for promoting excellent quality manpower in the fields of engineering, technology and sciences with special emphasis on structures like dams, canals, bridges, aqueducts etc.

NOW, THEREFORE, in consideration of the mutual promises made herein and of good and valuable consideration, the receipt and sufficiency of which both BIT and Hitbhav Engineers hereby acknowledge, and hereby agree to sign a memorandum of understanding (MOU).

#### ARTICLE-I: SCOPE OF THE MOU

This MOU details the modalities and general conditions regarding collaboration between BIT and Hitbhav Engineers for enhancing, within the country, the availability of highly qualified manpower in the areas of Water Resources Engineering Structures without any prejudice to prevailing rules and regulations in BIT and Hitbhav Engineers without any disregard to any mechanism evolved and approved by the competent authorities. The areas of cooperation can be extended through mutual consent.





#### ARTICLE-II: SCOPE AND TERMS OF INTERACTIONS

Both BIT and Hitbhav Engineers shall encourage interactions between the Engineers, Scientists, Researchers, faculty members and students of both the organizations through the following arrangements:

- 1. Organizing Industrial/site visits for students & faculty members.
- 2. Organizing joint workshops/conferences.
  - 3. Partial delivery of curriculum / Guest lecture/ by Hitbhav Engineers
  - 4. Sponsoring student projects
  - 5. Students work evaluation like Project, viva, Internship etc.
  - 6. 4 Weeks to 3 Months Internship for students of BIT, Wardha.
  - Sponsoring R&D projects, which may be carried out wholly at BIT or at site or in Hitbhav Engineers or partly by both parties.
  - 8. Sharing of technology between BIT & Hitbhav Engineers
  - 9. Testing, Consultancy and validation by BIT for Hitbhav Engineers, Nagpur.

#### ARTICLE-III: SHARING OF FACILITIES

- a) BIT and Hitbhav Engineers shall make provisions to share their respective important R&D facilities in order to promote academic and research interaction in the areas of cooperation.
- b) BIT and Hitbhav Engineers shall permit the sharing software and other materials and components developed in-house in the areas of cooperation, if permissible within the rules governing the two organizations. However, responsibility for safety of software and other materials during the exchange will rest on respective Head of academic department/section.
- c) BIT and Hitbhav Engineers shall provide access to the library facilities to scientists, members of faculty and students as per the prevailing rules and norms in the respective organizations.

### ARTICLE-IV: CO-ORDINATION OF THE PROGRAMME INCLUDING FINANCIAL ARRANGEMENTS

- a) The collaborative programme between BIT and Hitbhav Engineers shall be coordinated by a coordination committee appointed by Directors of both the Organizations.
- b) Financial arrangements for each specific collaboration will be decided on a caseto-case basis and brought on record in each case after due approval from heads of both the organizations.





#### ARTICLE-V: EFFECTIVE DATE AND DURATION OF MOU

- This MOU shall be effective from the date of its approval by competent authorities at both ends.
- b) The duration of the MOU shall be for a period of 5 years from the effective date.
- c) During its tenancy, the MOU may be extended or terminated by a prior notice of not less than six months by either party. However, termination of the MOU will not in any manner affect the interests of the students/faculty/scientists who have been admitted to pursue a programme under the MOU.
- d) Any clause or article of the MOU may be modified or amended by mutual agreement of Hitbhav Engineers and BIT.

#### ARTICLE-VI : IPR

Rights regarding publications, patents, royalty, ownership of software/design/product developed etc. under the scope of this MOU, shall be decided by the two parties by mutual consent.

#### ARTICLE-VII: CONFIDENTIALITY

During the tenure of the MOU both BIT and Hitbhav Engineers will maintain strict confidentiality and prevent disclosure of all the information and data exchanged under the scope of this MOU for any purpose other than in accordance with this MOU.

Both BIT and Hitbhav Engineers shall bind their respective personnel who come into possession or knowledge of any confidential information not to disclose the same to third parties without written approval of the disclosing party or use such confidential information for any use other than intended under this agreement or PROJECTS.

Further both BIT and Hitbhav Engineers shall put in place adequate and reasonable measures to keep and store confidential information secure so as to prevent any unauthorized use.

CONFIDENTIAL INFORMATION shall mean any proprietary information, data or facts belonging to PARTIES collectively or severally, disclosed by the disclosing party under this agreement or any subsequent agreement, whether in writing, verbal or electronically, irrespective of the medium in which such information is stored, which is marked confidential or with any other words having similar meaning by the disclosing party, or specifically agreed to be kept confidential by the parties, or declared or identified so by the disclosing party before such disclosure or during the discussions. However confidential information shall not include any data or information which:





- (a) is or becomes publicly available through no fault of the receiving party,
- (b) is already in the rightful possession of the receiving party prior to its receipt of such data or information;
- (c) is independently developed by the receiving party without reference to the confidential information of the disclosing party
- (d) is rightfully obtained by the receiving party from a third party or is in the public domain
- (e) is disclosed with the written consent of the party whose information it is, or
- (f) is disclosed pursuant to court order or other legal compulsion, after providing prior notice to the disclosing party.

#### ARTICLE-VIII: AMENDMENTS

Any amendment and/or addenda to the AGREEMENT shall be in writing and signed by the PARTIES hereto and shall only after such execution be deemed to form part of the AGREEMENT and have the effect of modifying the AGREEMENT to the extent required by such amendment or addenda.

#### ARTICLE-IX: MISCELLANEOUS

- The headings and sub-headings are inserted for convenience only and shall not affect the construction of this Agreement.
- b) Both BIT and Hitbhav Engineers shall not, during the term of this Agreement directly or indirectly, solicit or offer employment or engagement to any of the personnel of other party without the prior consent in writing of that other party.
- c) No failure to exercise and no delay in exercising, on the part of a Party, and right, remedy, power or privilege hereunder shall operate as a waiver thereof, nor shall any single or partial exercise of any right, remedy, power or privilege hereunder preclude any other or further exercise thereof or the exercise of any other right, remedy, power or privilege. The rights, remedies, power and privileges herein provided are cumulative and not exclusive of any right, remedies, powers and privileges provided by law.





d) After this Agreement has been signed, all preceding understandings/negotiations and correspondence pertaining to it shall become null and void.

IN WITNESS WHEREOF PARTIES HERE TO HAVE ENTERED THIS AGREEMENT EFFECTIVE AS ON THE DATE AND YEAR FIRST WRITTEN ABOVE.

Principal Bajaj Institute of Technology

Wardha

Director Hitbhav Engineers, Nagpur

Witness (A. Jyothi Krishna)

2 (Nikhil A. Shrawonkar)

# MEMORANDUM OF UNDERSTANDING

## BETWEEN

Bajaj Institute of Technology, Wardha

AND

Renuka Equipments Pvt Ltd, Nagpur

#### PREAMBLE

WHEREAS, Bajaj Institute of Technology, Arvi Road, Pipri, Wardha (BIT) at its various engineering and sciences departments is charged with responsibility of training technical and scientific manpower in various front-line areas of importance for the Nation and is also contributing to the rapidly growing scientific and technological knowledge and professional excellence in Science & Technology by undertaking responsibility of training the engineering students in practical aspects of their studies.

WHEREAS, Renuka Equipments Pvt Ltd, Nagpur is involved in various turn key projects and has dedicated team to handle multiple activities including civil and structural projects, erection and commission of plant machinery, instrumentation and pollution control and manufacturer of safety equipment's. The company has modern facilities and has R&D and quality control departments to handle innovative and challenging projects.

# WHEREAS, both BIT & Renuka Equipments Pvt Ltd, Nagpur

Now

Recognizing the importance of industrial training to the budding engineers in the areas of Electrical and Mechanical equipment's manufacturing, by imparting

Appreciating the need for creation of large reservoir of highly qualified manpower in all fields related to modern methodologies for engineering structures

Desiring to club their efforts by pooling their expertise and resources,

INTEND to form a nucleus for promoting excellent quality manpower in the fields of engineering, technology and sciences with special emphasis on manufacturing innovative Engineering products

NOW, THEREFORE, in consideration of the mutual promises made herein and of good and valuable consideration, the receipt and sufficiency of which both BIT and Renuka Equipment's Pvt Ltd, Nagpur hereby acknowledge, and hereby agree to sign a memorandum of understanding (MOU).

# ARTICLE-I: SCOPE OF THE MOU

This MOU details the modalities and general conditions regarding collaboration between BIT and Renuka Equipment's Pvt Ltd, Nagpur for enhancing, within the country, the availability of highly qualified manpower in the areas of Mechanical and Electrical Engineering students, without any prejudice to prevailing rules and regulations in BIT and without any disregard to any mechanism evolved and approved by the competent authorities. The areas of cooperation can be extended through mutual consent.

For Renuka Equipments Pvt. Ltd.

# ARTICLE-II: SCOPE AND TERMS OF INTERACTION

Both BIT and Renuka Equipment's Pvt Ltd, Nagpur, shall encourage interactions between the Engineers, Scientists, Researchers, faculty members and students of both the organizations through the following arrangements:

- Organizing Industrial/site visits for students & faculty members.
- 2. Organizing joint workshops/conferences.
- 3. Partial delivery of curriculum / Guest lecture
- Sponsoring student projects
- 5. Students work evaluation like Project, viva, Internship etc.
- 6. 4 Weeks to 3 Months Internship for students of BIT, Wardha.
- Sponsoring R&D projects, which may be carried out wholly at BIT or at site or in Renuka Equipments Pvt Ltd, Nagpur or partly by both parties.
- 8. Sharing of technology between BIT & Renuka Equipments Pvt Ltd, Nagpur
- Testing, Consultancy and validation by BIT for Renuka Equipments Pvt Ltd, Nagpur.

# ARTICLE-III: SHARING OF FACILITIES

- a) BIT and Renuka Equipments Pvt Ltd, Nagpur shall make provisions to share their respective important R&D facilities in order to promote academic and research interaction in the areas of cooperation.
- b) BIT and Renuka Equipments Pvt Ltd, Nagpur shall permit the sharing software and other materials and components developed in-house in the areas of cooperation, if permissible within the rules governing the two organizations. However, responsibility for safety of software and other materials during the exchange will rest on respective Head of academic department/section.
- c) BIT and Renuka Equipments Pvt Ltd, Nagpur shall provide access to the library facilities to scientists, members of faculty and students as per the prevailing rules and norms in the respective organizations.

# ARTICLE-IV: CO-ORDINATION OF THE PROGRAMME INCLUDING FINANCIAL ARRANGEMENTS

- a) The collaborative programme between BIT and Renuka Equipments Pvt Ltd, Nagpur shall be coordinated by a coordination committee appointed by Directors of both the Organizations.
- b) Financial arrangements for each specific collaboration will be decided on a caseto-case basis and brought on record in each case after due approval from heads of both the organizations.

Director

# ARTICLE-V: EFFECTIVE DATE AND DURATION OF MOU

a) This MOU shall be effective from the date of its approval by competent authorities at both ends.

b) The duration of the MOU shall be for a period of 5 years from the effective date.

c) During its tenancy, the MOU may be extended or terminated by a prior notice of not less than six months by either party. However, termination of the MOU will not in any manner affect the interests of the students/faculty/scientists who have been admitted to pursue a programme under the MOU.

d) Any clause or article of the MOU may be modified or amended by mutual

agreement of Renuka Equipments Pvt Ltd, Nagpur and BIT.

#### ARTICLE-VI : IPR

Rights regarding publications, patents, royalty, ownership of software/design/product developed etc. under the scope of this MOU, shall be decided by the two parties by mutual consent.

## ARTICLE-VII: CONFIDENTIALITY

During the tenure of the MOU both BIT and Renuka Equipments Pvt Ltd, Nagpur will maintain strict confidentiality and prevent disclosure of all the information and data exchanged under the scope of this MOU for any purpose other than in accordance with this MOU.

Both BIT and Renuka Equipments Pvt Ltd, Nagpur shall bind their respective personnel who come into possession or knowledge of any confidential information not to disclose the same to third parties without written approval of the disclosing party or use such confidential information for any use other than intended under this agreement or PROJECTS.

Further both BIT and Renuka Equipments Pvt Ltd, Nagpur shall put in place adequate and reasonable measures to keep and store confidential information secure so as to prevent any unauthorized use.

CONFIDENTIAL INFORMATION shall mean any proprietary information, data or facts belonging to PARTIES collectively or severally, disclosed by the disclosing party under this agreement or any subsequent agreement, whether in writing, verbal or electronically, irrespective of the medium in which such information is stored, which is marked confidential or with any other words having similar meaning by the disclosing party, or specifically agreed to be kept confidential by the parties, or declared or identified so by the disclosing party before such disclosure or during the discussions. However confidential information shall not include any data or information which:

For Renuka Equipments Pvt. Ltd.

Director

(a) is or becomes publicly available through no fault of the receiving party,

(b) is already in the rightful possession of the receiving party prior to its receipt of such data or information;

(c) is independently developed by the receiving party without reference to the confidential information of the disclosing party

(d) is rightfully obtained by the receiving party from a third party or is in the public domain

(e) is disclosed with the written consent of the party whose information it is, or

(f) is disclosed pursuant to court order or other legal compulsion, after providing prior notice to the disclosing party.

## ARTICLE-VIII: AMENDMENTS

Any amendment and/or addenda to the AGREEMENT shall be in writing and signed by the PARTIES hereto and shall only after such execution be deemed to form part of the AGREEMENT and have the effect of modifying the AGREEMENT to the extent required by such amendment or addenda.

#### ARTICLE-IX: MISCELLANEOUS

- a) The headings and sub-headings are inserted for convenience only and shall not affect the construction of this Agreement.
- b) Both BIT and Renuka Equipments Pvt Ltd, Nagpur shall not, during the term of this Agreement directly or indirectly, solicit or offer employment or engagement to any of the personnel of other party without the prior consent in writing of that other party.
- No failure to exercise and no delay in exercising, on the part of a Party, and right, remedy, power or privilege hereunder shall operate as a waiver thereof, nor shall any single or partial exercise of any right, remedy, power or privilege hereunder preclude any other or further exercise thereof or the exercise of any other right, remedy, power or privilege. The rights, remedies, power and privileges herein provided are cumulative and not exclusive of any right, remedies, powers and privileges provided by law.
- d) After this Agreement has been signed, all preceding understandings/negotiations and correspondence pertaining to it shall become null and void.

Por Renuka Equipments Pvt. Ltd.

Director

IN WITNESS WHEREOF PARTIES HERE TO HAVE ENTERED INTO THIS AGREEMENT EFFECTIVE AS ON THE DATE AND YEAR FIRST WRITTEN ABOVE.

Parincipal

Bajaj Institute of Technology

Wardha

For Renukar

Director

Director

Renuka Equipments Pvt Ltd, Nagpur

Witness

. Date

Vijay Deshmukt]

Date 18.05. 2019.

# MEMORANDUM OF UNDERSTANDING

# BETWEEN

Bajaj Institute of Technology, Wardha

AND

Virtual Galaxy Pvt. Ltd., Nagpur

#### PREAMBLE

WHEREAS, Bajaj Institute of Technology, Arvi Road, Pipri, Wardha (BIT) at its various engineering and sciences departments is charged with responsibility of training technical and scientific manpower in various front-line areas of importance for the Nation and is also contributing to the rapidly growing scientific and technological knowledge and professional excellence in Science & Technology by undertaking responsibility of training the engineering students in practical aspects of their studies.

WHEREAS, Virtual Galaxy Pvt. Ltd. is engaged in Software Development, Enterprise Resources Planning, Banking software applications and maintenance, data analysis.

WHEREAS, both BIT & Virtual Galaxy Pvt. Ltd., now

 Recognizing the importance of industrial training to the budding engineers in the areas of software development, data entry and analysis, software applications maintenance etc. by imparting internships to them.

 Appreciating the need for creation of large reservoir of highly qualified manpower in all fields related to computational and Information Technology.

- Desiring to club their efforts by pooling their expertise and resources,

INTEND to form a nucleus for promoting excellent quality manpower in the fields of engineering, technology and sciences with special emphasis on Computer software and Information Technology fields.

NOW, THEREFORE, in consideration of the mutual promises made herein and of good and valuable consideration, the receipt and sufficiency of which both BIT and Virtual Galaxy Pvt. Ltd. hereby acknowledge, and hereby agree to sign a memorandum of understanding (MOU).

# ARTICLE-I: SCOPE OF THE MOU

This MOU details the modalities and general conditions regarding collaboration between BIT and Virtual Galaxy Pvt. Ltd. for enhancing, within the country, the availability of highly qualified manpower in the areas of production technology / Manufacturing processes without any prejudice to prevailing rules and regulations in BIT and Virtual Galaxy Pvt. Ltd. without any disregard to any mechanism evolved and approved by the competent authorities. The areas of cooperation can be extended through mutual consent.

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# ARTICLE-II: SCOPE AND TERMS OF INTERACTIONS

Both BIT and Virtual Galaxy Pvt. Ltd. shall encourage interactions between the Engineers, Scientists, Researchers, faculty members and students of both the organizations through the following arrangements:

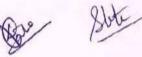
- 1. Organizing Industrial/site visits for students & faculty members.
- 2. Organizing joint workshops/conferences.
  - 3. Partial delivery of curriculum / Guest lecture/ by Virtual Galaxy Pvt. Ltd.
  - 4. Sponsoring student projects
  - 5. Students work evaluation like Project, viva, Internship etc.
  - 6. 4 Weeks to 3 Months Internship for students of BIT, Wardha.
  - Sponsoring R&D projects, which may be carried out wholly at BIT or at site or in Virtual Galaxy Pvt. Ltd. or partly by both parties.
  - 8. Sharing of technology between BIT & Virtual Galaxy Pvt. Ltd.

# ARTICLE-III: SHARING OF FACILITIES

- a) BIT and Virtual Galaxy Pvt. Ltd. shall make provisions to share their respective important R&D facilities, softwares and computation facilities in order to promote academic and research interaction in the areas of cooperation.
- b) BIT and Virtual Galaxy Pvt. Ltd. shall permit the sharing of software and other materials developed in-house in the areas of cooperation, if permissible within the rules governing the two organizations. However, responsibility for safety of software and other materials during the exchange will rest on respective Head of academic department/section.
- c) BIT and Virtual Galaxy Pvt. Ltd. shall provide access to the library facilities to scientists, members of faculty and students as per the prevailing rules and norms in the respective organizations.

# ARTICLE-IV: CO-ORDINATION OF THE PROGRAMME INCLUDING FINANCIAL ARRANGEMENTS

- a) The collaborative programme between BIT and Virtual Galaxy Pvt. Ltd. shall be coordinated by a coordination committee appointed by Directors of both the Organizations.
- b) Financial arrangements for each specific collaboration will be decided on a case-to-case basis and brought on record in each case after due approval from heads of both the organizations.



# ARTICLE-V: EFFECTIVE DATE AND DURATION OF MOU

- a) This MOU shall be effective from the date of its approval by competent authorities at both ends.
- b) The duration of the MOU shall be for a period of 5 years from the effective date.
- c) During its tenancy, the MOU may be extended or terminated by a prior notice of not less than six months by either party. However, termination of the MOU will not in any manner affect the interests of the students/faculty/scientists who have been admitted to pursue a programme under the MOU.
- d) Any clause or article of the MOU may be modified or amended by mutual agreement of Virtual Galaxy Pvt. Ltd. and BIT.

## ARTICLE-VI: IPR

Rights regarding publications, patents, royalty, ownership of software/design/product developed etc. under the scope of this MOU, shall be decided by the two parties by mutual consent.

# ARTICLE-VII: CONFIDENTIALITY

During the tenure of the MOU both BIT and Virtual Galaxy Pvt. Ltd. will maintain strict confidentiality and prevent disclosure of all the information and data exchanged under the scope of this MOU for any purpose other than in accordance with this MOU.

Both BIT and Virtual Galaxy Pvt. Ltd. shall bind their respective personnel who come into possession or knowledge of any confidential information not to disclose the same to third parties without written approval of the disclosing party or use such confidential information for any use other than intended under this agreement or PROJECTS.

Further both BIT and Virtual Galaxy Pvt. Ltd. shall put in place adequate and reasonable measures to keep and store confidential information secure so as to prevent any unauthorized use.

CONFIDENTIAL INFORMATION shall mean any proprietary information, data or facts belonging to PARTIES collectively or severally, disclosed by the disclosing party under this agreement or any subsequent agreement, whether in writing, verbal or electronically, irrespective of the medium in which such information is stored, which is marked confidential or with any other words having similar meaning by the disclosing party, or specifically agreed to be kept confidential by the parties, or declared or identified so by the disclosing party before such disclosure or during the discussions. However confidential information shall not include any data or information which:

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- (a) is or becomes publicly available through no fault of the receiving party,
- (b) is already in the rightful possession of the receiving party prior to its receipt of such data or information;
- (c) is independently developed by the receiving party without reference to the confidential information of the disclosing party
- (d) is rightfully obtained by the receiving party from a third party or is in the public domain
- (e) is disclosed with the written consent of the party whose information it is, or
- (f) is disclosed pursuant to court order or other legal compulsion, after providing prior notice to the disclosing party.

# ARTICLE-VIII: AMENDMENTS

Any amendment and/or addenda to the AGREEMENT shall be in writing and signed by the PARTIES hereto and shall only after such execution be deemed to form part of the AGREEMENT and have the effect of modifying the AGREEMENT to the extent required by such amendment or addenda.

#### ARTICLE-IX: MISCELLANEOUS

- a) The headings and sub-headings are inserted for convenience only and shall not affect the construction of this Agreement.
- b) Both BIT and Virtual Galaxy Pvt. Ltd. shall not, during the term of this Agreement directly or indirectly, solicit or offer employment or engagement to any of the personnel of other party without the prior consent in writing of that other party.
- No failure to exercise and no delay in exercising, on the part of a Party, and right, remedy, power or privilege hereunder shall operate as a waiver thereof, nor shall any single or partial exercise of any right, remedy, power or privilege hereunder preclude any other or further exercise thereof or the exercise of any other right, remedy, power or privilege. The rights, remedies, power and privileges herein provided are cumulative and not exclusive of any right, remedies, powers and privileges provided by law.

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After this Agreement has been signed, all preceding understandings/negotiations d) and correspondence pertaining to it shall become null and void.

IN WITNESS WHEREOF PARTIES HERE TO HAVE ENTERED INTO THIS AGREEMENT EFFECTIVE AS ON THE DATE AND YEAR FIRST WRITTEN ABOVE.

Director

Principal

Bajaj Institute of Technology Wardha

Witness

Date 21.7. 2019

Virtual Galaxy Pvt. Ltd., Nagpur

# MEMORANDUM OF UNDERSTANDING

# BETWEEN

Bajaj Institute of Technology, Wardha

## AND

Trust Systems and Software (I) Pvt Ltd, Nagpur

#### PREAMBLE

WHEREAS, Bajaj Institute of Technology, Arvi Road, Pipri, Wardha (BIT) at its various engineering and sciences departments is charged with responsibility of training technical and scientific manpower in various front-line areas of importance for the Nation and is also contributing to the rapidly growing scientific and technological knowledge and professional excellence in Science & Technology by undertaking responsibility of training the engineering students in practical aspects of their studies.

WHEREAS, Trust Systems and Software (I) Pvt Ltd, Nagpur is engaged in Software development and

WHEREAS, both BIT & Trust Systems and Software Pvt. Ltd., now

- Recognizing the importance of training the budding engineers in the areas of Software development by providing Internships to the students
- Appreciating the need for sharing the Expertise by conducting lectures

NOW, THEREFORE, in consideration of the mutual promises made herein and of good and valuable consideration, the receipt and sufficiency of which both BIT and Trust Systems and Software (I) Pvt Ltd, Nagpur hereby acknowledge, and hereby agree to sign a memorandum of understanding (MOU).

## ARTICLE-I: SCOPE OF THE MOU

This MOU details the modalities and general conditions regarding collaboration between BIT and Trust Systems and Software Pvt Ltd , Nagpur for enhancing, within the country, the availability of highly qualified manpower in the areas of Computer Engineering without any prejudice to prevailing rules and regulations in BIT and Trust Systems and Software Pvt Ltd, Nagpur without any disregard to any mechanism evolved and approved by the competent authorities. The areas of cooperation can be extended through mutual consent.

# ARTICLE-II: SCOPE AND TERMS OF INTERACTION

Both BIT and Trust Systems and Software (I) Pvt Ltd , Nagpur shall encourage interactions between the faculty members and students of both the organizations through the following arrangements:

- 1. Organizing visits for students & faculty members.
- 2. Organizing joint workshops/conferences.
- Partial delivery of curriculum / Guest lecture/ by Trust Systems and Software Pvt Ltd., Nagpur
- 4. Sponsoring student projects
- 5. Students work evaluation like Project, viva, Internship etc.



- 6. 4 Weeks to 6 Months Internship for students of BIT, Wardha.
- Sponsoring R&D projects, which may be carried out wholly at BIT or at site or in Trust Systems and Software Pvt Ltd , Nagpur or partly by both parties.
- Sharing of technology between BIT & Trust Systems and Software (I) Pvt Ltd, Nagpur
- Consultancy and validation by BIT for Trust Systems and Software (I) Pvt Ltd., Nagpur.

# ARTICLE-III: SHARING OF FACILITIES

- a) BIT and Trust Systems and Software (I) Pvt Ltd, Nagpur shall make provisions to share their facilities in order to promote academic and research interaction in the areas of cooperation.
- b) BIT and Trust Systems and Software (I) Pvt Ltd, Nagpur shall permit the sharing software and other materials and components developed in-house in the areas of co-operation, if permissible within the rules governing the two organizations. However, responsibility for safety of software and other materials during the exchange will rest on respective Head of academic department/section.
- c) BIT and Trust Systems and Software (I) Pvt Ltd, Nagpur shall provide access to the library facilities for Employees, faculties and students as per the prevailing rules and norms in the respective organizations.

# ARTICLE-IV: CO-ORDINATION OF THE PROGRAMME INCLUDING FINANCIAL ARRANGEMENTS

- a) The collaborative programme between BIT and Trust Systems and Software (1) Pvt Ltd., Nagpur shall be coordinated by a coordination committee appointed by Directors of both the Organizations.
- Financial arrangements for each specific collaboration will be decided on a caseto-case basis and brought on record in each case after due approval from heads of both the organizations.

# ARTICLE-V: EFFECTIVE DATE AND DURATION OF MOU

- This MOU shall be effective from the date of its approval by competent authorities at both ends.
- b) The duration of the MOU shall be for a period of 5 years from the effective date.
- c) During its tenancy, the MOU may be extended or terminated by a prior notice of not less than six months by either party. However, termination of the MOU will not in any manner affect the interests of the students/faculty/scientists who have been admitted to pursue a programme under the MOU.
- Any clause or article of the MOU may be modified or amended by mutual agreement of Trust Systems and Software (I) Pvt Ltd., Nagpur and BIT.

#### ARTICLE-VI: IPR

Rights regarding publications, patents, royalty, ownership of software/design/product developed etc. under the scope of this MOU, shall be decided by the two parties by mutual consent.

#### ARTICLE-VII: CONFIDENTIALITY

During the tenure of the MOU both BIT and Trust Systems and Software (I) Pvt Ltd , Nagpur will maintain strict confidentiality and prevent disclosure of all the information and data exchanged under the scope of this MOU for any purpose other than in accordance with this MOU.

Both BIT and Trust Systems and Software (I) Pvt Ltd, Nagpur shall bind their respective personnel who come into possession or knowledge of any confidential information not to disclose the same to third parties without written approval of the disclosing party or use such confidential information for any use other than intended under this agreement or PROJECTS.

Further both BIT and Trust Systems and Software (I) Pvt Ltd, Nagpur shall put in place adequate and reasonable measures to keep and store confidential information secure so as to prevent any unauthorized use.

CONFIDENTIAL INFORMATION shall mean any proprietary information, data or facts belonging to PARTIES collectively or severally, disclosed by the disclosing party under this agreement or any subsequent agreement, whether in writing, verbal or electronically, irrespective of the medium in which such information is stored, which is marked confidential or with any other words having similar meaning by the disclosing party, or specifically agreed to be kept confidential by the parties, or declared or identified so by the disclosing party before such disclosure or during the discussions. However confidential information shall not include any data or information which:

- (a) is or becomes publicly available through no fault of the receiving party,
- (b) is already in the rightful possession of the receiving party prior to its receipt of such data or information;
- (c) is independently developed by the receiving party without reference to the confidential information of the disclosing party
- (d) is rightfully obtained by the receiving party from a third party or is in the public domain
- (e) is disclosed-with the written consent of the party whose information it is, or
- (f) is disclosed pursuant to court order or other legal compulsion, after providing prior notice to the disclosing party.



#### ARTICLE-VIII: AMENDMENTS

Any amendment and/or addenda to the AGREEMENT shall be in writing and signed by the PARTIES hereto and shall only after such execution be deemed to form part of the AGREEMENT and have the effect of modifying the AGREEMENT to the extent required by such amendment or addenda.

#### ARTICLE-IX: MISCELLANEOUS

- The headings and sub-headings are inserted for convenience only and shall not affect the construction of this Agreement.
- b) Both BIT and Trust Systems and Software (I) Pvt Ltd, Nagpur shall not, during the term of this Agreement directly or indirectly, solicit or offer employment or engagement to any of the personnel of other party without the prior consent in writing of that other party.
- c) No failure to exercise and no delay in exercising, on the part of a Party, and right, remedy, power or privilege hereunder shall operate as a waiver thereof, nor shall any single or partial exercise of any right, remedy, power or privilege hereunder preclude any other or further exercise thereof or the exercise of any other right, remedy, power or privilege. The rights, remedies, power and privileges herein provided are cumulative and not exclusive of any right, remedies, powers and privileges provided by law.
- After this Agreement has been signed, all preceding understandings/negotiations and correspondence pertaining to it shall become null and void.

IN WITNESS WHEREOF PARTIES HERE TO HAVE ENTERED INTO THIS AGREEMENT EFFECTIVE AS ON THE DATE AND YEAR FIRST WRITTEN ABOVE.

M/s Trust Systems & Software (I) Pvt. Ltd.

Principal

Bajaj Institute of Technology

Wardha

Director

Director

Trust Systems and Software Pvt Ltd , Nagpur

Witness

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Date

Witness 1

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Date

# MEMORANDUM OF UNDERSTANDING

#### BETWEEN

Bajaj Institute of Technology, Wardha

## AND

High Voltage India, Bangalore

#### PREAMBLE

WHEREAS, Bajaj Institute of Technology, Arvi Road, Pipri, Wardha at its various engineering and sciences departments is charged with responsibility of training technical and scientific manpower in various front-line areas of importance for the Nation and is also contributing to the rapidly growing scientific and technological knowledge and professional excellence in Science & Technology by undertaking responsibility of training the engineering students in practical aspects of their studies.

WHEREAS, High Voltage India, Bangalore is involved in delivering High Voltage Engineering related Products

both Bajaj Institute of Technology, & High Voltage India, now

- Recognizing the importance of training the budding engineers in the areas of High Voltage Engineering by providing Internships to the students
- Appreciating the need for sharing the Expertise by conducting lectures

NOW, THEREFORE, in consideration of the mutual promises made herein and of good and valuable consideration, the receipt and sufficiency of which both Bajaj Institute of Technology and High Voltage India hereby acknowledge, and hereby agree to sign a memorandum of understanding (MOU).

#### ARTICLE-I: SCOPE OF THE MOU

This MOU details the modalities and general conditions regarding collaboration between Bajaj Institute of Technology and High Voltage India, Bangalore for enhancing, within the country, the availability of highly qualified manpower in the areas of Electrical Engineering without any prejudice to prevailing rules and regulations in Bajaj Institute of Technology and High Voltage India without any disregard to any mechanism evolved and approved by the competent authorities. The areas of cooperation can be extended through mutual consent.

# ARTICLE-II: SCOPE AND TERMS OF INTERACTION

Both Bajaj Institute of Technology, Wardha and High Voltage India, Bangalore shall encourage interactions between the Expert Members, staff and students of both the organizations through the following arrangements:

- Organizing visits for students & faculty members.
- 2. Organizing joint workshops/conferences.
- 3. Partial delivery of curriculum / Guest lecture by High Voltage India
- 4. Students work evaluation like Project, viva, Internship etc.

- 4 Weeks to 6 Months Internship for students of Bajaj Institute of Technology, Wardha.
- Sponsoring R&D projects, which may be carried out wholly at Bajaj Institute of Technology or at site or in High Voltage India, Bangalore or partly by both parties.
- Sharing of technology between Bajaj Institute of Technology & High Voltage India, Bangalore
- Consultancy and validation by Bajaj Institute of Technology or by High Voltage India, Bangalore

#### ARTICLE-III: SHARING OF FACILITIES

- Bajaj Institute of Technology and High Voltage India, Bangalore shall make provision to share their facilities in order to promote academic and research interaction in the areas of cooperation.
- b) Bajaj Institute of Technology and High Voltage India shall permit the materials and components developed in-house in the areas of cooperation, if permissible within the rules governing the two organizations. However, responsibility for safety of materials during the exchange will rest on respective Head of academic department/section.

#### ARTICLE-IV: CO-ORDINATION OF THE PROGRAMME INCLUDING FINANCIAL ARRANGEMENTS

- a) The collaborative Programme between Bajaj Institute of Technology and High Voltage India shall be coordinated by a coordination committee appointed by Directors of both the Organizations.
- b) Financial arrangements for each specific collaboration will be decided on a caseto-case basis and brought on record in each case after due approval from heads of both the organizations.

#### ARTICLE-V: EFFECTIVE DATE AND DURATION OF MOU

- a) This MOU shall be effective from the date of its approval by competent authorities at both ends.
- b)The duration of the MOU shall be for a period of 5 years from the effective date.
- c) During its tenancy, the MOU may be extended or terminated by a prior notice of not less than six months by either party. However, termination of the MOU will not in any manner affect the interests of the students/faculty/scientists who have been admitted to pursue a programme under the MOU.

d) Any clause or article of the MOU may be modified or amended by mutual agreement of High Voltage India, Bangalore and Bajaj Institute of Technology, Wardha

#### ARTICLE-VI: IPR

Rights regarding publications, patents, royalty, ownership of software/design/product developed etc. under the scope of this MOU, shall be decided by the two parties by mutual consent.

#### ARTICLE-VII: CONFIDENTIALITY

During the tenure of the MOU both Bajaj Institute of Technology and High Voltage India will maintain strict confidentiality and prevent disclosure of all the information and data exchanged under the scope of this MOU for any purpose other than in accordance with this MOU.

Both Bajaj Institute of Technology and High Voltage India shall bind their respective personnel who come into possession or knowledge of any confidential information not to disclose the same to third parties without written approval of the disclosing party or use such confidential information for any use other than intended under this agreement or PROJECTS.

Further both Bajaj Institute of Technology and High Voltage India, Bangalore shall put in place adequate and reasonable measures to keep and store confidential information secure so as to prevent any unauthorized use.

CONFIDENTIAL INFORMATION shall mean any proprietary information, data or facts belonging to PARTIES collectively or severally, disclosed by the disclosing party under this agreement or any subsequent agreement, whether in writing, verbal or electronically, irrespective of the medium in which such information is stored, which is marked confidential or with any other words having similar meaning by the disclosing party, or specifically agreed to be kept confidential by the parties, or declared or identified so by the disclosing party before such disclosure or during the discussions. However confidential information shall not include any data or information which:

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- (b) is already in the rightful possession of the receiving party prior to its receipt of such data or information;
- (c) is independently developed by the receiving party without reference to the confidential information of the disclosing party
- (d) is rightfully obtained by the receiving party from a third party or is in the public domain
- (e) is disclosed with the written consent of the party whose information it is, or
- (f) is disclosed pursuant to court order or other legal compulsion, after providing prior notice to the disclosing party.

#### ARTICLE-VIII: AMENDMENTS

Any amendment and/or addenda to the AGREEMENT shall be in writing and signed by the PARTIES hereto and shall only after such execution be deemed to form part of the AGREEMENT and have the effect of modifying the AGREEMENT to the extent required by such amendment or addenda.

#### ARTICLE-IX: MISCELLANEOUS

- a) The headings and sub-headings are inserted for convenience only and shall not affect the construction of this Agreement.
- b) Both Bajaj Institute of Technology and High Voltage India, Bangalore shall not, during the term of this Agreement directly or indirectly, solicit or offer employment or engagement to any of the personnel of other party without the prior consent in writing of that other party.
- c) No failure to exercise and no delay in exercising, on the part of a Party, and right, remedy, power or privilege hereunder shall operate as a waiver thereof, nor shall any single or partial exercise of any right, remedy, power or privilege hereunder preclude any other or further exercise thereof or the exercise of any other right, remedy, power or privilege. The rights, remedies, power and privileges herein provided are cumulative and not exclusive of any right, remedies, powers and privileges provided by law.
- After this Agreement has been signed, all preceding understandings/negotiations d) and correspondence pertaining to it shall become null and void.

IN WITNESS WHEREOF PARTIES HERE TO HAVE ENTERED INTO THIS AGREEMENT EFFECTIVE AS ON THE DATE AND YEAR FIRST WRITTEN ABOVE.

Principal

Bajaj Institute of Technology

WardhapRINCIPAL

Bajaj Institute of Technologe PIPRI, Wardha

Witness

Date

Director

High Voltage India, Bangalore

Witness 1

Dept of Electrical Engo

Baiai Institute of Technologi

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Date



MATTECT RESEARCH ACADEMY

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N. ILANGOVAN STAMP VENDOR L.No. 17/CH (S) 2010 No.18/11C, Rajafakshmi Napar, 3rd Main Road, Chennal-600 012 Cell: 98410 63716 / 86672 19886

# Memorandum of Understanding (MOU)

BETWEEN

MATTEST RESEARCH ACADEMY,

37, Balaji Towers, Il Main Road, Ram Nagar(South), Madipakkam, Chennai - 600091, Tamil Nadu, India.

AND

BAJAJ INSTITUTE OF TECHNOLOGY Arvi Road, Pipri (Meghe), Wardha-442001, Maharashtra, India.

This Membrandum of understanding is made and entered into this the 29th day of August 2022. By and between Bajaj Institute of Technology, India, the first party, represented by its principal Dr. Narendra Kanhe and Mattest Research Academy, Chennai, Tamil Nadu, the second party, represented herein by its Head, R&D and Chief Consultant Dr.I.Sarvanan, ME, MBA, Ph.D. Each party will usually referred as party and Collectively known as parties.

(Dr. N.M.Kanhe)

Principal, Bajaj Institute of Technologly,.

PHANDPAL.

Bejaj Institute of Technology, PLERI, Wardha. (Dr.I Sarvanan)

Chief Consultant, Mattest Academy Reasearch, Chennai

- a) First party is a Higher educational institution named Bajaj Institute of Technology, India
- b) Whereas the second party is providing solutions for industrial requirements by Research and development and journal publications through international conferences named Mattest Research Academy.
- c) First party and the second party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and promote each of them with enhanced opportunities.
- d) The parties intend to cooperate and focus their efforts on cooperation for research and development and scientific publications in the areas of mutual interests.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISE SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

#### 1. The objective of this MOU is

- To promote and enhance scientific and and academic cooperation and interaction between Mattest Research Academy and Bajaj Institute of technology.
- To provide the formal basis of initiating interaction between Mattest Research Academy and Bajaj Institute of Technology.

#### 2. The Proposed Modes of Collaborations.

- a) Cooperation and promotion of research and development and publications in areas of mutual interest.
- Formulation of joint research proposal and participation in joint research programmes.
- c) Visits of students, faculty and researchers to each other's organisation, for initiating and implementing the joint projects on mutually agreed terms.
- d) Organising the joint seminars, Webinars and international conferences in the areas of mutual interests.
- e) Any other interactions related to research and development cooperation in the areas of mutual interest.

#### 3. Agreements of collaborations.

a) The themes of joint activities /collaborations, conditions of utilising the results achieved, Arrangements of specific visits and other forms of cooperation will be developed mutually for each specific case with appropriate agreements where necessary. The signing of this agreement does not entail any financial obligations of each party.

(Dr. N.M.Kanhe)

Principal, Bajaj Institute of Technologly,.
Wardha

Chief Consultant, Mattest Academy Reasearch,

Chennai

(Dr.I Sarvanan)

PRINCIPAL, Bajaj Instituta of Technology,

PIPRI, Wardha.

b) Whilst the purpose of this MOU is to outline an academic and management framework between the two parties, designed to promote international cooperation in both institutions, The parties are not intended to be legally bound to each other, and this agreement does not impose legal obligation on the other party.

#### 4. Entry into effect, Duration, Termination and Extension:

- a) This memorandum of understanding will come into effect on the date of this memorandum of understanding and will resin in effect for a period of five (5) Years or until terminated by either party with thirty days(30) written notice.
- b) The termination of memorandum of understanding shall not affect the implementation of ongoing activities / Programmes.
- c) This MOU may be extended for further periods as may be agreed in writing by the parties.

#### RELATIONSHIP BETWEEN THE PARTIES

It is expressly agreed that first party and second party are acting under this MOU as independent contractors and the relationship established under this MOU shall not be constructed as a partnership.

In witness whereof the parties here to signed this MOU on the 29th of August 2022 . mentioned herein before

(Dr. N.M.Kanhe)

Principal, Bajaj Institute of Technologly,.

Wardha PRINCIPAL,

Baja Institute of Technology, PIPRI, Ward Witness:-

(Dr.I Sarvanan)

Chennai

Chief Consultant, Mattest Academy Reasearch,

1) Dr. Vikas Gohil

Associate Professor in Mechanical Engineering, Bajaj Institute of Technology, Wardha.

2) Dr. Prathik Kulkarni

Assistant Ptrofessor in Civil Engineering,

Bajaj Institute of Technology, Wardha.

## • LoA and subsequent EoA till the current Academic Year :



# All India Council for Technical Education

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

Nelson Mandela MargVasant Kurli, New Dahl-110067 PHONE: 23724151/52/53/54/55/5657 FAX: 011-23724183 www.pide-India.org

F.No. Western/2017/1-3352520511

To, The Secretary, Tech. & Higher Education Deptt. Govt. of Maharashta, Mantralaya, Annexe Building, Mumbai 400032 Date: 10-Apr-2017

Sub: Letter of Approval for New Institute 2017-18

#### Sir/Madam.

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2016 notified by the Council vide notification number F.No.AB/AICTE/REG/2016 dated 30/11/2016 and other notifications, as applicable and published from time to time, I am directed to convey the approval to

Permanent id	1-3352520511	Application ld	1-3352520611
Name of the institute	BAJAJ INSTITUTE OF TECHNOLOGY;	Institute Address	ARVI ROAD, IN FRONT OF RAMKRISHNA BAJAJ AGRICULTURE PIPRI WARDHA WARDHA WARDHA Mahayashtra, 44201
Name of the Society/Trust	SHIKSHA MANDAL, WARDHA	Society/Trust Address	JAMNALAL BAJAJ MARGL CIVIL LINES, WARDHA,WARDHA,WARDHA,Meharashke,442001
Institute Type	Unaided - Private	Region	Western

to conduct following courses with the intake indicated below for the academic year 2017-2018

	Application Id :	1-0352520511					Make Market		
S. No.	Programme	Shift	Lavel	Course	Full/Part Time	Affiliating Body	Intake approved for 2017- 18	PIO/F N/Gulf Quota	NRI
1	ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRACUAT E	CIVIL ENGINEERI NG	FULL TIME	Dr. Babasaheb Ambedkar Technological University, Lonere	60	No	No
2	ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADUAT E	MECHANIC AL ENGINEERI NG	FULL TIME	Dr. Babasaheb Ambedkar Technological University. Lonere	80	No	No
3	ENGINEERING AND TECHNOLOGY	1st Snitt	UNDER GRADUAT E	ELECTRIC AL ENGINEERI NG	FULL TIME	Dr. Babasaheb Ambolkar Technological University, Lonere	50	No	No
4	ENGINEERING AND TECHNOLOGY	1st Shift	UNDER GRADUAT E	COMPUTE PI ENGINEERI NG	FULL TIME	Dr. Babasaheb Ambedkar Technological University, Lonere	60	No	No

Application Number: 1-3362520511
Note: This is a Computer generated Report. No signature is required.

Page 1 of 4 Letter Printed On:19 April 2017

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## All India Council for Technical Education

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

Nelson Mandela MargVasant Kunj, New Delhi-110067 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-India.org

Note: The approval is valid for two years from the date of issue of this letter only for getting affiliation with respective University/ Board of Technical Education (BTE)/ Board of Technical Education & Training (BTET) (as applicable) and fulfilling State Govt. requirements for admission. If institution is unable to start in the academic session 2017-18 due to reason mentioned above, the institution will have to apply On-line on AICTE web portal in next academic session for continuation of approval.

The Society/Trust/Institution shall obtain necessary affiliation / permission from the concerned affiliating University/Board of Technical Education & Training (BTET)(as applicable) as per the prescribed schedule of the University/Board of Technical Education & Training (BTET)(as applicable) Admission authority etc. The Applicant Society/Trust/Institution shall send information about commencement of the above courses to AICTE. In case the Institution is not in a position to commence the above mentioned courses for whatever reason during the two years period from the date of issue of this letter, the approval becomes invalid and the applicant Society/Trust/Institution shall make fresh application to AICTE for grant of approval as per the norms prevailing at that time.

All Institutions shall fulfill the following general conditions:

- The management shall provide adequate funds for development of land and for providing related infrastructural, instructional and other facilities as per norms and standards laid down by the Council from time to time and for meeting recurring expenditure.
- The admission shall be made only after adequate infrastructure and all other facilities, including the availability / recruitment of the required faculty are provided as per norms and guidelines of the AICTE.
- 3. The admissions shall be made in accordance with the regulations notified by the Council from time to time.
- 4. The curriculum of the course, the procedure for evaluation / assessment of students shall be in accordance with the norms prescribed by the AICTE and concerned affiliating university/ Board of Technical Education (BTE)/ Board of Technical Education & Training (BTET) (as applicable) wherever applicable.
- The management of the Institution shall not close the Institution or the institution shall not discontinue any course(s) or start any new course(s) or alter intake capacity of seats without the prior approval of the Council.
- 6. No excess admission shall be made by the Institution over and above the approved intake under any circumstances. In case any excess admission is reported to the Council, appropriate action as per the notified regulations shall be initiated against the Institution.
- 7. The institutions shall not have any collaborative arrangements with any Indian and / or Foreign Universities for conduct of technical courses other than those approved by AICTE without obtaining prior approval from AICTE. In case any violation is reported to the Council, appropriate action as per the notified regulations shall be initiated against the Institution.
- The Institution shall not conduct any course(s) in the field of technical education in the same premises / campus and / or in the name of the Institution without prior permission / approval of AICTE. If found so, appropriate action as per the notified regulations shall be initiated against the Institution.
- The institution shall not conduct any non-technical course (s) in the same premises under any circumstances. In case any violation is reported to the Council, appropriate action as per the notified regulations shall be initiated against the Institution.

Application Number: 1-3352520511 Note: This is a Computer generated Report. No signature is required. Page 2 of 4 Letter Printed On:19 April 2017

Printed By : aict10266

# Service of the servic

# All India Council for Technical Education

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

Nelson Mandela MargVasant Kunj, New Delhi-110067 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-India.org

- 10. The institution shall operate only from the approved location, and that the institution shall not open any off campus study centers / extension centers directly or in collaboration with any other institution / university / organization for the purpose of imparting technical education without obtaining prior approval from the AICTE. If found so, appropriate action as per the notified regulations shall be initiated against the Institution.
- 11. The tuition and other fees shall be charged as prescribed by the Competent Authority within the overall criteria prescribed by the Council from time to time. No capitation fee shall be charged from the students / guardians of students in any form. If found so, appropriate action as per the notified regulations shall be initiated against the Institution.
- The accounts of the Institution shall be audited annually by a certified Chartered Accountant and shall be open for inspection by the Council or anybody or persons authorized by it.
- 13. The Director / Principal and the teaching and other staff shall be appointed in given time frame and selection shall be done according to procedures, qualifications and experience prescribed by the Council from time to time and pay scales are as per the norms prescribed by the Council from time to time.
- 14. The technical institution shall publish an information booklet before commencement of the academic year giving details regarding the institution and courses / programs being conducted and details of infrastructural facilities including faculty etc. in the form of mandatory disclosure. The information booklet may be made available to the stakeholders of the technical education. The mandatory disclosure information, as per directions in the AICTE website / Approval Process Handbook, shall be put on the Institution Website. The information shall be revised every year with updated information about all aspects of the institution.
- 15. It shall be mandatory for the technical institution to maintain a Website providing the prescribed information. The Website information must be continuously updated as and when changes take place.
- 16. If a technical Institution fails to disclose the information or suppress and / or misrepresent the information, appropriate action as per the notified regulations shall be initiated against the Institution.
- AICTE may carry out random inspections round the year for verifying the status of the Institutions to ensure maintenance of norms and standards.
- 18. AICTE may also conduct inspections with or without notifying the dates to verify specific complaints, to verify adherence to AICTE norms & standards, and to verify any mis-representation, violation of norms & standards, mal-practices etc.
- The Institution by virtue of the approval given by Council shall not automatically become claimant to any grant-in-aid from the Central or State Government.
- 20. In the event of a student / candidate withdrawing before the starting of the course, the wait listed candidates should be given admission against the vacant seat. The entire fee collected from the student, after a deduction of the processing fee of not more than Rs. 1000/- (Rupees one thousand only) shall be refunded and returned by the Institution / University/ Board of Technical Education (BTE)/ Board of Technical Education & Training (BTET)(as applicable) to the student / candidate withdrawing from the program. It would not be permissible for Institutions and Universities to retain the School / Institution Leaving Certificates in original to force retention of admitted students.
- The Institute shall take appropriate measures for prevention of ragging in any form, in the light of AICTE
  regulation "Prevention and Prohibition of Ragging in Technical Institutions, Universities including Deemed to

Application Number: 1-3352520511 Note: This is a Computer generated Report. No signature is required. Page 3 of 4 Letter Printed On:19 April 2017

Printed By : aict10266



# All India Council for Technical Education

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

Neison Mandela MargVasant Kunj, New Delhi-110067 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-India.org

Universities imparting technical education" Regulation 2009 (F.No. 37-3/Legal/AICTE/2009 dated 01/07/2009). In case of failure to prevent the instances of ragging by the Institutions, the Council shall take appropriate action as per the notified regulations.

The Management of the Institute shall strictly follow further conditions as may be specified by the Council from time to time. The Council may withdraw the approval, in case it observe any violation of the above conditions and / or nonadherence to the norms and standards prescribed by the Council, mis-representation of facts and submitting factually in correct information to it.

> Prof. Alok Prakash Mittal Member Secretary, AICTE

Copy to:

#### 1. The Regional Officer,

All India Council for Technical Education Industrial Assurance Building 2nd Floor, Nariman Road Mumbai - 400 020, Maharashtra

#### The Director Of Technical Education\*\*,

Maharashtra

#### The Registrar\*\*,

Dr. Babasaheb Ambedkar Technological University, Lonere

#### The Principal / Director,

BAJAJ INSTITUTE OF TECHNOLOGY, ARVI ROAD, IN FRONT OF RAMKRISHNA BAJAJ AGRICULTURE COLLEGE, PIPRI - WARDHA, WARDHA, WARDHA, Maharashtra,442001

#### The Secretary / Chairman,

SHIKSHA MANDAL, WARDHA JAMNALAL BAJAJ MARG, CIVIL LINES, WARDHA, WARDHA, WARDHA, Maharashtra,442001

#### Guard File(AICTE)

Note: \*\* - Approval letter copy will not be communicated through post/email. However, provision is made in the portal for downloading Approval letter through Authorized login credentials allotted to concerned DTE/Registrar.

Application Number: 1-3352520511

Note: This is a Computer generated Report. No signature is required.

Page 4 of 4 Letter Printed On:19 April 2017

Printed By : aict10266

## All India Council for Technical Education

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





#### **APPROVAL PROCESS 2018-19**

#### Extension of Approval (EoA)

F.No. Western/1-3508836598/2018/EOA

Date: 04-Apr-2018

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

#### Sub: Extension of Approval for the Academic Year 2018-19

Ref: Application of the Institution for Extension of approval for the Academic Year 2018-19

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2016 notified by the Council vide notification number F.No.AB/AICTE/REG/2016 dated 30/11/2016 and amended on December 5, 2017 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-3352520511	Application Id	1-3508836598
Name of the Institute	BAJAJ INSTITUTE OF TECHNOLOGY,	Name of the Society/Trust	SHIKSHA MANDAL, WARDHA
Institute Address	ARVI ROAD, IN FRONT OF RAMKRISHNA BAJAJ AGRICULTURE COLLEGE, PIPRI - WARDHA, WARDHA, WARDHA, Maharashtra, 442001	Society/Trust Address	JAMNALAL BAJAJ MARG, CIVIL LINES, WARDHA,WARDHA,WARDHA,Maha rashtra,442001
Institute Type	Unaided - Private	Region	Western

Opted for Change from Women to Co-Ed and vice versa	No	Change from Women to Co-Ed and vice versa Approved or Not	NA	
Opted for Change of Name	No	Change of Name Approved or Not	NA	
Opted for Change of Site	No	Change of Site Approved or Not	NA	
Opted for Conversion from Degree to Diploma or vice versa	No	Conversion for Degree to Diploma or vice versa Approved or Not	NA	
Opted for Organization Name Change	No	Change of Organization Name Approved or Not	NA	

To conduct following Courses with the Intake indicated below for the Academic Year 2018-19

Program	Shift	Level	Course	FT/PT+	Affiliating Body (Univ/Body)	Intake Approved for 2018-19	NRI Approval Status	PIO / FN / Guif quota/ OCI/ Approval Status	Foreign Collaboration /Twining Program Approval Status*
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	CIVIL ENGINEERING	FT	Dr. Babasaheb Ambedkar Technological University, Lonere	60	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	MECHANICAL ENGINEERING	FT	Dr. Babasaheb Ambedkar Technological University, Lonere	60	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	ELECTRICAL ENGINEERING	FT	Dr. Babasaheb Ambedkar Technological University, Lonere	60	NA	NA	NA

Page 1 of 2

Application No:1-3508836598 Note: This is a Computer generated Report. No signature is required. Printed By: aict10266

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ENGINEERING AND TECHNOLOGY	1st	UNDER GRADUATE	COMPUTER ENGINEERING	FT	Dr. Babasaheb Ambedkar Technological University, Lonere	60	NA	NA	NA	
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<sup>+</sup>FT -Full Time,PT-Part Time

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

Strict compliance of Anti-Ragging Regulation: - Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

Prof. A.P Mittal Member Secretary, AICTE

#### Copy to:

- The Regional Officer,
   All India Council for Technical Education Industrial Assurance Building 2nd Floor, Nariman Road Mumbai - 400 020, Maharashtra
- The Director Of Technical Education\*\*, Maharashtra
- The Registrar\*\*,
   Dr. Babasaheb Ambedkar Technological University, Lonere
- The Principal / Director, BAJAJ INSTITUTE OF TECHNOLOGY, ARVI ROAD, IN FRONT OF RAMKRISHNA BAJAJ AGRICULTURE COLLEGE, PIPRI - WARDHA, WARDHA, WARDHA, Maharashtra, 442001
- The Secretary / Chairman, SHIKSHA MANDAL, WARDHA JAMNALAL BAJAJ MARG, CIVIL LINES, WARDHA, WARDHA, WARDHA, Maharashtra, 442001
- 6. Guard File(AICTE)

Note: Validity of the Course details may be verified at <a href="http://www.aicte-india.org/">http://www.aicte-india.org/</a>

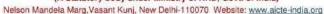
Application No:1-3508836598 Note: This is a Computer generated Report. No signature is required. Printed By: aict10266 Page 2 of 2

Letter Printed On:23 April 2018

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

## All India Council for Technical Education

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





#### **APPROVAL PROCESS 2019-20**

#### Extension of Approval (EoA)

F.No. Western/1-4259508035/2019/EOA

Date: 10-Apr-2019

To,

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

#### Sub: Extension of Approval for the Academic Year 2019-20

Ref: Application of the Institution for Extension of approval for the Academic Year 2019-20

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2018 notified by the Council vide notification number F.No.AB/AICTE/REG/2018 dated 31/12/2018 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-3352520511	Application Id	1-4259508035
Name of the Institute	BAJAJ INSTITUTE OF TECHNOLOGY,	Name of the Society/Trust	SHIKSHA MANDAL, WARDHA
Institute Address	ARVI ROAD, IN FRONT OF RAMKRISHNA BAJAJ AGRICULTURE COLLEGE, PIPRI - WARDHA, WARDHA, WARDHA, MAharashtra, 442001	Society/Trust Address	JAMNALAL BAJAJ MARG, CIVIL LINES, WARDHA,WARDHA,WARDHA,Maha rashtra,442001
Institute Type	Unaided - Private	Region	Western

Opted for Change from Women to Co-Ed and vice versa	No	Change from Women to Co-Ed and vice versa Approved or Not	NA
Opted for Change of Name	No	Change of Name Approved or Not	NA
Opted for Change of Site/Location	No	Change of Site/Location Approved or Not	NA
Opted for Conversion from Degree to Diploma or vice versa	No	Conversion for Degree to Diploma or vice versa Approved or Not	NA
Opted for Organization Name Change	No	Change of Organization Name Approved or Not	NA
Opted for Merger of Institution	No	Merger of Institution Approved or Not	NA
Opted for Introduction of New Program/Level	No	Introduction of Program/Level Approved or Not	NA

To conduct following Courses with the Intake indicated below for the Academic Year 2019-20

Program	Shift	Level	Course	FT/PT+	Affiliating Body (Univ/Body)	Intake Approved for 2019-20	NRI Approval Status	PIO / FN / Guif quota/ OCI/ Approval Status
Engineering And Technology	1st	Under Graduate	Civil Engineering	FT	Dr. Babasaheb Ambedkar Technological University, Lonere	60	NA	NA
Engineering And Technology	1st	Under Graduate	Mechanical Engineering	FT	Dr. Babasaheb Ambedkar Technological University, Lonere	60	NA	NA

Page 1 of 3

Application No:1-4259508035 Note: This is a Computer generated Report. No signature is required. Printed By: aict10266

Letter Printed On:20 April 2019

Engineering And Technology	1st	Under Graduate	Electrical Engineering	FT	Dr. Babasaheb Ambedkar Technological University, Lonere	60	NA	NA
Engineering And Technology	1st	Under Graduate	Computer Engineering	FT	Dr. Babasaheb Ambedkar Technological University, Lonere	60	NA	NA

<sup>+</sup>FT -Full Time,PT-Part Time

Particulars	Deficiency
Faculty Deficiency	Yes

**BAJAJ INSTITUTE OF TECHNOLOGY,** is hereby informed to submit the compliance of the deficiencies mentioned above to the Regional Office within a period of **6 months** from the date of issuance of this letter failing which the council shall initiate strict action as defined in Approval Process Handbook 2019-20 during the subsequent Academic Year.

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

Strict compliance of Anti-Ragging Regulation: - Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

It is mandatory to comply all the essential requirements as given in APH 2019-20(appendix 6)

NOTE: If the State Government / UT / DTE / DME has a reservation policy for admission in Technical Education Institutes and the same is applicable to Private & Self-financing Technical Institutions, then the State Government / UT/ DTE / DME shall ensure that 10 % of Reservation for EWS would be operational from the Academic year 2019-20 without affecting the percentage reservations of SC/ST/OBC/General . However, this would not be applicable in the case of Minority Institutions referred to the clause (1) of Article 30 of Constitution of India.

Prof. A.P Mittal Member Secretary, AICTE

#### Copy to:

- 1. The Director Of Technical Education\*\*, Maharashtra
- 2. The Registrar\*\*,

Dr. Babasaheb Ambedkar Technological University, Lonere

3. The Principal / Director,

Bajaj Institute Of Technology, Arvi Road, In Front Of Ramkrishna Bajaj Agriculture College, Pipri - Wardha, Wardha, Wardha, Maharashtra,442001

4. The Secretary / Chairman,

Shiksha Mandal, Wardha Jamnalal Bajaj Marg, Civil Lines, Wardha. Wardha, Wardha, Maharashtra,442001

Application No:1-4259508035 Note: This is a Computer generated Report. No signature is required. Printed By: aict10266 Page 2 of 3

Letter Printed On:20 April 2019

#### 5. The Regional Officer,

All India Council for Technical Education Industrial Assurance Building 2nd Floor, Nariman Road Mumbai - 400 020, Maharashtra

#### 6. Guard File(AICTE)

Note: Validity of the Course details may be verified at <a href="http://www.aicte-india.org/">http://www.aicte-india.org/</a>

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

Application No:1-4259508035 Note: This is a Computer generated Report. No signature is required. Printed By: aict10266 Page 3 of 3

Letter Printed On:20 April 2019

#### All India Council for Technical Education





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

#### **APPROVAL PROCESS 2020-21**

#### Extension of Approval (EoA)

F.No. Western/1-7014357216/2020/EOA

Date: 30-Apr-2020

To.

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

Sub: Extension of Approval for the Academic Year 2020-21

Ref: Application of the Institution for Extension of Approval for the Academic Year 2020-21

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2020 notified by the Council vide notification number F.No. AB/AICTE/REG/2020 dated 4th February 2020 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-3352520511	Application Id	1-7014357216
Name of the Institute	BAJAJ INSTITUTE OF TECHNOLOGY,	Name of the Society/Trust	SHIKSHA MANDAL, WARDHA
Institute Address	ARVI ROAD, IN FRONT OF RAMKRISHNA BAJAJ AGRICULTURE COLLEGE, PIPRI - WARDHA, WARDHA, WARDHA, Maharashtra, 442001	Society/Trust Address	JAMNALAL BAJAJ MARG, CIVIL LINES, WARDHA,WARDHA,WARDHA,,44 2001
Institute Type	Private-Self Financing	Region	Western

#### To conduct following Courses with the Intake indicated below for the Academic Year 2020-21

Program	Level	Course	Affiliating Body (University /Body)	Intake Approved for 2019-20	Intake Approved for 2020-21	NRI Approval Status	PIO / FN / Gulf quota/ OCI/ Approval Status
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	CIVIL ENGINEERING	Dr. Babasaheb Ambedkar Technological University, Lonere	60	60	NA	No
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	MECHANICAL ENGINEERING	Dr. Babasaheb Ambedkar Technological University, Lonere	60	60	NA	No
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	ELECTRICAL ENGINEERING	Dr. Babasaheb Ambedkar Technological University, Lonere	60	60	NA	Na

Application No:1-7014357216 ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Note: This is a Computer generated Report. No signature is required. Printed By: aict10266

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Letter Printed On:10 June 2020

ENGINEERING AND TECHNOLOGY UNDER GRADUATE COMPUTER ENGINEERING University, Lo	60	60	NA	No	
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#### It is mandatory to comply with all the essential requirements as given in APH 2020-21 (Appendix 6)

The Institution/ University is having the following deficiencies as per the online application submitted to AICTE and the same shall be complied within Six Months from the date of issue of this EoA

Deficiencies Noted based on Self	Disclosure
Particulars	Deficiency
. Faculty Deficiency	Yes

<sup>\*</sup>Please refer Deficiency Report for details

#### Important Instructions

- 1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2020-21 is implemented without affecting the reservation percentages of SC/ ST/ OBC/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years beginning with the Academic Year 2020-21.
- 2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time now amalgamated as total intake shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2020-21 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook. All such Institutions/ Universities shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 2 YEARS to fulfil the norms based on the Affidavit submitted to AICTE.
- In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.
- 4. Strict compliance of Anti-Ragging Regulation: Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 373/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

Prof.Rajive Kumar Member Secretary, AICTE

#### Copy to:

- 1. The Director Of Technical Education\*\*, Maharashtra
- 2. The Registrar\*\*,

Dr. Babasaheb Ambedkar Technological University, Lonere

 The Principal / Director, BAJAJ INSTITUTE OF TECHNOLOGY, Arvi Road, In Front Of Ramkrishna Bajaj Agriculture College, Pipri - Wardha,

Application No:1-7014357216 ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Note: This is a Computer generated Report. No signature is required. Printed By: aict10266

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Letter Printed On:10 June 2020

Wardha, Wardha, Maharashtra, 442001

 The Secretary / Chairman, JAMNALAL BAJAJ MARG, CIVIL LINES, WARDHA WARDHA, WARDHA ,442001

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

#### 6. Guard File(AICTE)

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

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

Application No:1-7014357216 ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Note: This is a Computer generated Report. No signature is required. Printed By: alct10266

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Letter Printed On:10 June 2020

#### All India Council for Technical Education





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

#### **APPROVAL PROCESS 2021-22**

#### Extension of Approval (EoA)

F.No. Western/1-9318452610/2021/EOA

Date: 30-Jun-2021

To.

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

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

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

Sir/Madam.

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations, 2021 Notified on 4th February, 2020 and amended on 24th February 2021 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to:

Permanent Id	1-3352520511	Application Id	1-9318452610
Name of the Institution /University	BAJAJ INSTITUTE OF TECHNOLOGY,	Name of the Society/Trust	SHIKSHA MANDAL, WARDHA
Institution /University Address	ARVI ROAD, IN FRONT OF RAMKRISHNA BAJAJ AGRICULTURE COLLEGE, PIPRI - WARDHA, WARDHA, Maharashira, 442001	Society/Trust Address	JAMNALAL BAJAJ MARG, CIVIL LINES, WARDHA,WARDHA,WARDHA,Ma herashtra,442001
Institution /University Type	Private-Self Financing	Region	Western

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

Program	Level	Course	Affisating Body (University /Body)	Intake Approved for 2020-21	Intake Approved for 2021-22	NRI Approval Status	FN / Gulf quota/ OCI Approval Status
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	CIVIL ENGINEERING	Dr. Babasaheb Ambedkar Technological University, Lonere	60	60	NA .	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	MECHANICAL ENGINEERING	Dr. Babasaheb Ambedkar Technological University, Lonere	60	60	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	ELECTRICAL ENGINEERING	Dr. Babasaheb Ambedkar Technological University, Lonere	60	60	NA	NA

Application No:1-9318452610 ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Note: This is a Computer generated Report. No signature is required. Printed By: akt10266 Page 1 of 3

Letter Printed On:5 July 2021

ENGINEERING AND UNDER GRADUATE COMPUTER ENGINEERING	Dr. Babasaheb Ambedkar Technological University, Lonere	60	120	NA	NA	
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It is mandatory to comply with all the essential requirements as given in APH 2021-22 (Appendix 6)

#### Important Instructions

- The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2019-20 is implemented without affecting the reservation percentages of SC/ ST/ OBC/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years.
- The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time now amalgamated as total intake shall
  have to fulfil all facilities such as intrastructure, Faculty and other requirements as per the norms specified in the Approval Process
  Handbook 2021-22 for the Total Approval Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/
  Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook.
- Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ ST, Establishment of Internal Compliant Committee
  (ICC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons, Fire
  and Safety Certificate should be maintained as per the provisions made in Approval Process Handbook and AICTE Regulation notified
  from time to time.
- In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Prof.Rajive Kumar Member Secretary, AICTE

#### Copy \*\* to:

- 1. The Director of Technical Education\*\*, Maharashtra
- 2. The Registrar\*\*,

Dr. Babasaheb Ambedkar Technological University, Lonere

 The Principal / Director, BAJAJ INSTITUTE OF TECHNOLOGY, Arvi Road, In Front Of Ramkrishna Bajaj Agriculture College, Pipri - Wardha, Wardha, Wardha, Maharashtra, 442001

 The Secretary / Chairman, JAMNALAL BAJAJ MARG, CIVIL LINES, WARDHA WARDHA, WARDHA Maharashtra, 442001

The Regional Officer,

All India Council for Technical Education

Application No:1-9318452610 ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Note: This is a Computer generated Report. No signature is required.

Printed By: aict10266

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Industrial Assurance Building 2nd Floor, Nariman Road Mumbai - 400 020, Maharashtra

#### 6. Guard File(AICTE)

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

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

This is a computer generated Statement. No signature Required

#### All India Council for Technical Education





Date: 02-Jun-2022

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

#### **APPROVAL PROCESS 2022-23**

#### Extension of Approval (EoA)

F.No. Western/1-10974150903/2022/EOA

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

Sub: Extension of Approval for the Academic Year 2022-23

Ref: Application of the Institution for Extension of Approval for the Academic Year 2022-23

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations, 2022 Notified on 4th February, 2022 and amended on 24th February 2022, and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-3352520511	Application Id	1-10974150903
Name of the Institution	BAJAJ INSTITUTE OF TECHNOLOGY,	Name of the Society/Trust	SHIKSHA MANDAL, WARDHA
Institution Address	ARVI ROAD, IN FRONT OF RAMKRISHNA BAJAJ AGRICULTURE COLLEGE, PIPRI - WARDHA, WARDHA, WARDHA, Maharashtra, 442001	Society/Trust Address	JAMNALAL BAJAJ MARG, CIVIL LINES, WARDHA, WARDHA, WARDHA, Ma harashtra, 442001
Institution Type	Private-Self Financing	Region	Western
Year of Establishment	2017	18	

#### To conduct following Courses with the Intake indicated below for the Academic Year 2022-23

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2021-22	Intake Approved for 2022-23	NRI Approval Status	FN / Gulf quota/ OCI Approval Status
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	CIVIL ENGINEERING	Dr. Babasaheb Ambedkar Technological University, Lonere	60	60	NA	NA
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	COMPUTER ENGINEERING	Dr. Babasaheb Ambedkar Technological University, Lonere	120	120	NA.	NA.
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	ELECTRICAL ENGINEERING	Dr. Babasaheb Ambedkar Technological University, Lonere	60	60	NA	NA

ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	COMPUTER ENGINEERING	Dr. Babasaheb Ambedkar Technological University, Lonere	60	120	NA	NA
----------------------------------	-------------------	-------------------------	--	----	-----	----	----

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

#### Important Instructions

- 1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2019-20 is implemented without affecting the reservation percentages of SC/ ST/ OBC/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years.
- The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time now amalgamated as total intake shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2021-22 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook.
- 3. Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ST, Establishment of Internal Compliant Committee (ICC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons. Fire and Safety Certificate should be maintained as per the provisions made in Approval Process Handbook and AICTE Regulation notified from time to time.
- 4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Prof.Railve Kumar Member Secretary, AICTE

#### Copy \*\* to:

- The Director of Technical Education\*\*, Maharashtra
- The Registrar\*\*.

Dr. Babasaheb Ambedkar Technological University, Lonere

The Principal / Director, BAJAJ INSTITUTE OF TECHNOLOGY, Arvi Road, In Front Of Ramkrishna Bajaj Agriculture College, Pipri - Wardha. Wardha, Wardha Maharashtra,442001

The Secretary / Chairman, JAMNALAL BAJAJ MARG, CIVIL LINES, WARDHA WARDHA, WARDHA

Maharashtra, 442001

The Regional Officer,

All India Council for Technical Education

Industrial Assurance Building 2nd Floor, Nariman Road Mumbai - 400 020, Maharashtra

#### 6. Guard File(AICTE)

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

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

This is a computer generated Statement. No signature Required

## Accounted audited statement for the last three years:

## BAJAJ INSITETUTE OF TECHNOLOGY: PIPRI, WARDHA. BALANCE SHEET AS ON 3187 MARCH, 2 0 2 0.

AS ON 31ST MARCH 2019	* FUNDS AND LIABILITIES *		AS ON 318T MARCH 2020	AS ON SIST MARCH 2019	* PROPERTY AND ASSETS *		AS ON 31ST MARCH 2020
1,03,80,725.00	DEPRECIATION FUND :		1,96,84,129.00	5,28,57,493,40 1	MOVABLE PROPERTY: As per Schedule "B"		7,28,91,661.40
	Amount equal to Coxt of Books Aquired Out of SWO Grant.		2,17,800.00	1,38,45,867.00 1	DEPOSITS AND ADVANCES : As per Schedute 'C'		2,24,97,469.75
63,00,707.40	As per Schedule "A" SHIKBHA MANDAL ACCOUNT:		32,67,182.00	20,65,606.81	CASH AND BANK BALANCES: With HDFC Bank, Wardha. On Swing Account No.50100078666522. Punjab National Bank, Arvi Naka. Wardha.	12,44,206.88	
	Income and Expenditure Account (Deficit) Balance Brought Forward. Less: Deficit for the year as per Income and Expenditure	(10,635,778.13)			On Saving Account No. 5473000100031149, Cash in hand,	6,376.30 13,063.00	12,63,646.18
	Account.	34,35,122,41 (14,270,900.83)				*	
6,29,23,312.93	Advance Account (Credit). As per Last Balance Sheet. Add : Received during the year.	6,29,23,312,93 2,48,34,856.93 8,77,87,869.86	7,34,86,969.33				
6,87,68,967.2)	T O T A L 1 Rs		9,66,55,780.33	6,87,68,967.21	O T A L: Re		9,66,55,780.33

|PRINCIPAL|
|Befa| Institute of Technology.
| PIPRI, Wordha.

Wardha, the 29th day of



94	Balance As on 01.04.2019	Addition During the Year.	Total Up To	As on	For the		An on	As on
-			31.03.2020	01.04.2019	Year.	Total	31.03.2019	31,03,2020
) 25%	64,46,176.00	26,46,003.00	90,92,179.00	23,36,631.00	16,88,887.00	40,25,518.00	41,09,545.00	50,66,661.0
15%	1,85,49,789.40	95,70,704.00	2,62,20,493.40	36,18,531.00	32,93,246.00	69,11,777,00	1,50,31,258,40	2,13,08,716.4
26%	24,00,870.00	2,88,913.00	26,89,783.00	8,61,952.00	4,20,913.00	12,82,865.00	15,38,918.00	14,06,918.0
15%	2,43,14,038.00	62,73,200.00	3,05,87,238.00	32,73,174.00	36,30,803.00	69,03.977.00	2,10,40,864.00	2,36,83,261.0
larere .	5,28,57,493.40	1,040,851.00 1,98,19,671.00	20,87,471.00 7,26,77,164.40	2,90,437.00 1,03,80,725.00	2,69,555.00 93,03,404.00	5,59,992.00 1,96,84,129.00	7,56,183.00 4,24,76,768.40	15,27,479.0 5,29,93,038.40
n)	5,28,57,493,40	2,17,500.00 217,500.00 2,00,37,171.00	2,17,500.00 217,500.00 7,28,94,664.40	1,03,80,725,00	93,03,404,00	1.96,84,129.00	4,24,76,768.40	2,17,500.0 217,500.0 5,32,10,535.4
rimannariy am. Remur s- and Agei quipment S urketing Ce Engineerii yak Transi Technologii (India) Pvt. up, Nagpur iook Depot, a Corporati tra Beientifi Expenses I able. yable, oney, set. urat Abhuya urat Abhuya	yan Polytechnie, Pipri, inaration Advance, nicies, Amravati, 20, Bangalore nice, Nagpur, ig Pri, Lidi, Pune, port, Pune, 18, Kavi Mumbai, Lidi, Pune, Nagpur, on, Akoia te Emportum, Wardha 'ayable, in Project (Net.)	9,36,520.00 22,230.00 88,400.00 1,77,295.00 16,363.00 1,05,492.00	MARCH 2019 28,00,000,00 1,87,648,00 3,400,00 21,000,00 1,00,42,940,00 1,90,879,00	Al.C.T.E. M.S.E.D.C.L. De Cylinder Depoal Sahu Gas A. Gujanan Tra Fees Receivable F.Y. 2017-18. F.Y. 2019-20 Hydraulic & En DBATU Answers S. K. Casting Int Prepaid Comput Interest on MSE	posit.  gency, Wardhe, dling Co., Wardhe from Students.  juneering Instrum. hects Expenses.(I histries., Nagpur. er Software Exper	ents, New Delhi. Reimboursement Du	18,74,993,76 1,56,80,949.00	AS ON 3187 MARCH 2022 28,00,000, 1,07,648,6 3,400,0 21,000,0 1,75,55,942,7 47,160,0 2,125,0 16,974,0 2,24,97,469,7
Bru Sheesanar comment yactor	15% 15% 15% 15% 15% 15% 16% 16% 16% 16% 16% 16% 16% 16% 16% 16	26% 24,00,870.00 15% 2,43,14,038.00 16% 10,46,620.00 16	26% 24,00,870.00 2,88,913.00 15% 2,43,14,038.00 62,73,200.00 15,528,57,493.40 1,98,19,671.00 217,500.00 2,03,37,171.00 217,500.00 2,03,37,171.00 217,500.00 2,03,37,171.00 217,500.00 2,03,37,171.00 217,500.00 2,03,37,171.00 217,500.00 2,03,37,171.00 217,500.00 2,03,37,171.00 217,500.00 2,03,37,171.00 217,500.00 2,03,37,171.00 217,500.00 2,03,37,171.00 217,500.00 2,03,37,171.00 217,500.00 2,03,37,171.00 217,500.00 2,03,37,171.00 217,500.00 2,03,37,171.00 217,500.00 2,03,37,171.00 217,500.00 2,03,37,171.00 217,500.00 2,03,37,171.00 217,500.00 2,03,37,171.00 217,293.00 1,11,3,065.00 218,500.00 2,03,37,171.00 218,	26%   24,00,870.00   2,88,913.00   26,89,785.00     15%   2,43,14,038.00   62,73,200.00   3,05,87,238.00     15%   10,46,620.00   1,98,19,671.00   7,26,77,164.40     PIED GRANT	26%   24,00,870.00   2,88,913.00   26,89,783.00   3,273,174.00     15%   10,40,620.00   1,040,831.00   20,87,471.00   2,90,437.00     15%   10,40,620.00   1,98,19,671.00   726,77,164.40   1,03,80,725.00     15PED GRANT	26%   24,00,870.00   2,88,913.00   26,89,783.00   3,61,952.00   4,20,913.00     15%   10,40,620.00   1,040,831.00   20,87,471.00   2,90,37.00   2,60,355.00     17EB GRANT	15%   24,00,870.00   2,88,913.00   3,05,87,238.00   3,273,174.00   36,30,803.00   69,03,977.00   3,05,87,238.00   32,73,174.00   36,30,803.00   69,03,977.00   3,05,87,238.00   32,73,174.00   36,30,803.00   69,03,977.00   3,05,87,238.00   32,73,174.00   36,30,803.00   69,03,977.00   3,05,87,238.00   32,73,174.00   36,30,803.00   69,03,977.00   3,05,87,238.00   32,73,174.00   36,30,803.00   69,03,977.00   3,03,404.00   1,98,199.20   1,98,199.20   1,98,199.20   1,98,199.20   1,98,199.20   1,98,199.20   1,98,199.20   1,98,199.20   1,98,199.20   1,98,199.20   1,98,199.20   1,98,199.20   1,98,199.20   1,98,199.20   1,98,199.20   1,98,199.20   1,87,648.00	26%   24,00,870.00   2,86,913.00   26,89,785.00   3,61,952.00   4,20,913.00   12,82,805.00   15,38,918.00     15%   2,43,14,038.00   1,040,831.00   20,87,471.00   2,90,37.00   2,03,55.00   5,59,992.00   7,56,183.00     15%   2,10,46,620.00   1,98,19,671.00   7,26,77,164.40   1,03,80,725.00   93,03,404.00   1,96,84,129.00   4,24,76,768.40     16

		BA	LANCE SHEET AS	ECHNOLOGY: ON 31ST MARC	PIPRI, WARDHA. H. 2021.		
AS ON BIST MARCH 2020	* FUNDS AND LIABILITIES *		AS ON 31ST MARCH 2021	AS ON 31ST MARCH 2020	* PROPERTY AND ASSETS *		AS ON SIST MARCH
1,95,84,129.00	DEPRECIATION FUND:		3 71 96 218 00	7.00 04.664.40	Maria de la companya		2021
2.17 500.00			- HANNINGE LOUND	1,40,94,004,40	MOVABLE PROPERTY: As per Schedule 'B'		
X117,000,00	ASSETS FUND:				so let orithine ti		9,71,53,325.40
	Amount equal to Cost of Books Aquired Out of SWO Grunt.			2,24,97,469.75	DEPOSITS AND ADVANCES :	6	
	Out of awo class.		2,17,500.00		As per Schedule "C"		
32,67,182.00 1	LIABILITIES :						4,62,98,913.38
	As per Schedule "A"		02000000	12,63,646.18	CASH AND BANK BALANCES :		
			18,11,257.00		With HDFC Bank, Wardha		
(142,70,900.53) \$	SHIKSHA MANDAL ACCOUNT:				On Saving Account No.50100078666522.	2,84,909.57	
	Surplus for the year as per income				Punjab National Bank, Arvi Naka, Wardha.		
	and Expenditure Account.	1,76,69,478.62			On Saving Account No. 5473050100031149.	56,552.50	
	Less: Accumulated deficit as per	10.0005110.002					
	Income and Expenditure				Cash in hand,	294.00	3,41,756.17
	Account	1,42,70,900.53 33,98,578.09					
,77,57,869.86	Advance Account (Credit).						
	As per Last Balance Sheet.	8,77,57,869.86					
	Add: Received during the year.	1,94,22,573.00					
		10,71,80,442.86	11.05.70.020.05			10	
** ***	SUMMER STATES		**1001131050:30				
,66,55,780.33 T	0 T A L: Rs		14,38,03,995.95	9,66,55,780,33	T O T A L: Rs		
					· · · · · · · · · · · · · · · · · · ·	1	4,38,03,995.95
					10 mm or		
						R REPORT OF EV	EN DATE
					Chandra 8 nos POR TAPDIYA	CHANDNA BHUTA	DA & CO.
					WARDHA O		DUNTANTS
3					WARDHA O	A 4	
P. /			92		(a) (3)	when	
6			Wardha, the				
INCIPAL)			14th day of		Pag Account RAJENDRA		PARTNER
		1	April., 2022			Membership No. 4: FRN 115239 V	
INCIPAL,	V.					LWA 119498 A	
tute of Techi	nology,						
RI, Wardha.							

# BAJAJ INSITITUTE OF TECHNOLOGY: PIPRI, WARDHA. INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2021

AS ON SIST MARCH 2020	*EXPENDITURE*		AS ON 31ST MARCH	AS ON 31ST MARCH	ENDED 3IST MARCH 2021.			AS ON 31ST MARCH
	O SALARIES, ALLOWANCES AND REMUNE	Districts .	2021	2020				2021
	Teaching Staff	3,38,59,285.00		5,45,20,050.00 1	IY FEES FROM STUDENTS :	Received.	Receivable.	******
	Non-Teaching Staff.	79,39,875.00						
	Contribution to E.P.F.	2,18,863.00			Tuition Fees.	2,90,69,298.25	3,92,88,505.75	
	Quest Lecture Honorarium.	22,500.00	4,20,40,523.00		Development Fees.	66,11,948.50	9,48,253.50	
		***************************************	4,20,40,323.00					
21,82,532.23	CONTINGENCIES:					3,56,81,246.75	4,02,36,759.25	7,59,18,006.0
	Stationery and Printing	57,332.00		1,81,958.00	OTHER INCOME:			
	Audit Fees.	20,000.00		1,01,930,00				
	Bank Charges.	31,440.01			Admission Cancellation Fees.		7,000.00	
	Electricity Expenses	8,93,052.00			Interest Received		74,995.63	
	Postage.	965.00			DTE Centre Facilitation Receipt		17,124.00	
	Professional Charges.	40,380.00			Remnission of Liabilities.		25,000.00	
	Sanitation Expenses.	3,00,967.00			Miscellaneous Income.		89,749.00	2,13,868.6
	Security Expenses.	3,60,354.00		0.17.500.00				
	Telephone and Interent Expenses.	2,74,579.00		2,17,500.00	SPECIFIED GRANT:			-
	Travelling and Conveyance.	9,570.00						
	Miscellaneous Expenses.	600.00	19,89,239.01					
		000.00	19,09,239,01					
62,830.00	READING ROOM EXPENSES:							
	Journal Subscriptions.	56,030.00						
	Library Expenses.	430.00					12	
	News Paper and Periodicals.	5,817.00	62,277.00					
29,77,115.00	OTHER EXPENSES:							
	Advertisement.	3,63,098.00						
	Recruitment Expenses.	25,175.00						
	Annual Gathering, Function Etc.	18,163.00						
	Examination Expenses.	15,100.00						
	Faculty Development Expenses.	7,224.00						
	Garden Expenses.	83,250.00						
	Inspection Expenses.	3,000.00						
	Internship Expenses.	650.00						
	Students Insurance.	38,350.00						
	Staff Insurance.	5,060.00						
	Meeting Expenses.	20,614.00						
	Seminars and Competition Expenses.	45,896.00		-				
	Training and Placement Expenses.	1,06,960.00						
	NSS Cell Expenses.	1,740.00						
	Sports Espenses.	4,120.00	7,38,400.00					

3,85,76,233.23 SUB TOTAL CARRIED OVER....

4,48,30,439.01 5,49,19,508.00 SUB TOTAL CARRIED OVER....



7,61,31,874.63

## MAJAN INSTITUTE OF TECHNOLOGY : PIPRI, WARDHA

INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED JIST MARCH 2021.

3,85,76,233.23	SUB	TOTAL	BROUGHT	OVER
----------------	-----	-------	---------	------

4,48,30,439.01 5,49,19,508.00 SUB TOTAL BROUGHT OVER ....

7,61,31,874.63

2,37,061.68 REGULATORY AUTHORITY FEES:

Communities of Affillation Fees.

(AICTE, DTE, PRA, ARA and DBATU University etc.)

1,68,500.00

6,44,758.00

REPAIRS, MAINTENANCE, INSURANCE AND H1,71,069.50

CAMPUS DEVELOPMENT :

Campus Beautification and Development,

98,254.00

(Including Paver, Graus, Etc.)

lissurance. 1,82,334.00

Repairs.

To Campus Maintenance.

77,123.00 Computers. 31,252.00

Electricity. 8,830.00 Equipments. 1,26,867.00

Furniture. 13,134.00 Vehicle. 1.06,964.00

18,49,362.00 LABORATORY EXPENSES

> Physics and Chemistry Department. 82,182.00 Civil Engineering Department. 23,759.00

> Computer Engineering Department. 2,03,939.00 Electrical Engineering Department 1,962.00 Mechanical Engineering Department. 9,56,356.00

Common Workshop. 36,412.00 13,06,610.00

2,17,500.00 EXPENDITURE AGAINST SPECIFIED GRANT:

93,03,404.00 DEFRECIATION:

1,15,12,089.00

(34,35,122.41) SURPLUS /{-|DEFICIT :

Carried Over to Balance Sheet.

1,76,69,478.62

8,49,19,508.00 T O T A L \_

7,61,31,874.63 5,49,19,508.00 T O T A L ...

7,61,31,874.63

AS PER OUR REPORT OF EVEN DATE

FOR TAPDIYA CHANDNA BHUTADA & CO. ACCOUNTANTS

CHARTERED

WARDHA

JRAJENDRA BHUTADA -PARTNERS Membership No. 43283

FRN 115239 W

Wardha, the 14th day of April., 2022



## BAJAJ INSITITUTE OF TECHNOLOGY: PIPRI, WARDHA. BALANCE SHEET AS ON 31ST MARCH, 2 0 2 2.

AS ON 31ST MARCH • FUNDS AND LIABILITIES • 2021		AS ON 31ST MARCH 2022	AS ON 91ST MARCH 2021	* PROPERTY AND ASSETS *		AS ON 31ST MARCH 2022
3,11,96,218.00 DEPRECIATION FUND:		4,32,30,417.00	9,71,63,326.40	MOVABLE PROPERTY : As per Schedule "B"		11,35,22,651.40
2,17,500.00 ABSETS FUND: Amount equal to Cost of Books Aqui Out of SWO Grant.	ired	2,17,500.00	4,62,98,913.38	DEPOSITS AND ADVANCES : As per Schedule "C"		5,84,70,497.29
18,11,257.00 LIABELETIES: As per Schedule "A"		94,33,048.00	3,41,786.17	CASH AND BANK BALANCES : With HDFC Bank, Wardba. On Sering Account No. 50100078666522,	37,328.12	
33,98,578.09 SHIKSHA MANDAL ACCOUNT : Income and Expenditure Account :				Punjab National Bank, Arvi Noku, Wardha.		
Balance Brought Forward Add : Surplus for the year as per In-	33,98,578.09			On Saving Account No. 5473000100031149.	58,425,70	
and Expenditure Account.	1,02,23,142.32 1,36,21,720.41			Cesh in hand.	73,357.00	1,69,110.82
10,71,80,442.86 Advance Account (Credit).  As per Last Balance Sheet.  Less: Refunded during the year.	10,71,80,442.86 (15,20,868.76) 10,56,59,574.10					
14,38,03,995,95 T O T A L : Ra.,		17,21,62,259.51	14,38,03,995.95	T O T A L Re		17,21,62,259.51

Wardha, the 14th day of Nov., 2022

PRINCIPAL,
PRINCIPAL,
Bajaj Institute of Technology,
PIPSL, Wardha.

CHATRMAN
Shiksha Mandal, WARDHA

WARDHA

AS PER OUR REPORT OF EVEN DATE

FOR TAPDIYA CHANDNA BHUTADA & CO. CHARTERED ACCOUNTANTS

[RAJENDRA BHUTADA - PARTNER] Membership No. 43283 FRN 115239 W

## BAJAJ INSITITUTE OF TECHNOLOGY : PIPRI, WARDHA. INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2022.

AS ON SIST MARCH	*EXPENDITURE*		AS ON 31ST MARCH	AS ON 31ST MARCH	*INCOME*			AS ON 31ST MARCH
2021	EXPENDITORE		2022	2021	THUME			2022
	O SALARIES, ALLOWANCES AND REMUNI	ERATION:			BY FEES FROM STUDENTS :	Received.	Receivable.	2022
The second second second second	Teaching Staff.	4,86,32,466,00		checkedorner a		nacerran.	Access and	
	Non-Teaching Staff.	86,45,860.00			Tuition Fees.	3.62.10.521.00	4,47,46,302.50	
	Contribution to E.P.F.	2,49,688.00			Development Fees.	79,59,670.50	11,93,714.50	
	Guest Lecture Honorarium.	13,500.00	5,75,41,514.00		. 1000 177 \$100000 1 17000	24444467466	. A 4 1 C 4 1 C 4 7 C 4	
						4.41.70.191.50	4,59,40,017.00	9,01,10,208.50
19,89,239.01	CONTINGENCIES:					-11/11/2019/10/	1000	
THE CONTRACTOR OF THE CONTRACT	Stationery and Printing.	64,728.00		2,13,868.63	OTHER INCOME:			
	Audit Fees.	20,000.00		mpanja anima	Admission Cancellation Fee		3,000.00	
	Bank Charges.	7,579.09			Interest Received.	3	71,763.04	
	Identity Card Expenses.	5,865.00			DTE Centre Facilitation Rec	eline .	31,130.00	
	Electricity Expenses.	12,57,605.63			Realisation Out of Strep.	- de	5,835.00	
	Postage.	585.00			Miscellaneous Income.		184.50	1,11,912.54
	Professional Charges.	19,690,00			Control of the Contro		10.000	
(+	Sanitation Expenses.	3.38,762.00						
	Security Expenses	3,57,993.00						
	Telephone and Interent Expenses.	3,46,452.00						
	Travelling and Conveyance.	38,660.00	24,57,919.72					
62,277,00	READING ROOM EXPENSES:							
(27-5) (1/4)	Jeurnal Subscriptions.	60,530,00						
	Library Expenses.	12,140.00						
	News Paper and Periodicals.	6,896.00	79,566.00					
7,38,400.00	OTHER EXPENSES:		WORKSHOOT !					
	Advertisement.	7,03,471.00						
	Recruitment Expenses.	2,000.00						
	Annual Gathering, Punction Etc.	1,37,538.00						
	Examination Expenses.	1,800.00						
	Faculty Development Expenses.	1,390.00						
	Garden Expenses	66,298.00						
	Industrial Visit Expenses.	13,021.00						
	Internship Expenses.	12,614.00						
	Inspection Expenses.	3,000,00						
	Students Insurance.	40,152.00						
	Staff Insurance.	1,610.00						
	Meeting Expenses.	20,469.00						
	Seminars and Competition Expenses.	5,653.00						
	Training and Placement Expenses.	12,989.00						
	NSS Cell Expenses.	2,210.00						
	Sports Expenses.	7,736.00						
	Miscellaneous Expenses.	1,651.00	10,33,602.00			Condition B.	10	
		The second secon	The state of the s				CHICA.	

CHAIRMAN

1...2...1 BAJAJ INSTITUTE OF TECHNOLOGY : PIPRI, WARDHA INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2022. 4,48,30,439.01 SUB TOTAL BROUGHT OVER .... 6,11,12,601.72 7,61,31,874.63 SUB TOTAL BROUGHT OVER.... 9,02,22,121.04 1.68,500.00 REGULATORY AUTHORITY FEES: Continuation of Affiliation Fees. (AICTE, DTE, FRA, ARA and DBATU University etc.) 5,35,827.00 REPAIRS, MAINTENANCE, INSURANCE AND 5,44,758.00 CAMPUS DEVELOPMENT: Campus Beautification and Development, 40,88,257.00 (Including Payor, Grass, Etc.) 2,90,185.00 Repairs, To Campus Maintenance. 2.16.623.00 Computers. Electricity. 23,414.00 3,64,274.00 1,25,985,00 Equipments. Furniture. 8,060.00 Vehicle. 1,00,876.00 \$2,19,674.00 LABORATORY EXPENSES: 13,06,610.00 Physics and Chemistry Department. 708.00 Civil Engineering Department. 4,300.00 Computer Engineering Department. 5,294.00 Electrical Engineering Department. 25.539.00 Mechanical Engineering Department. 10.15.325.00 Common Workshop. 10,96,677.00 45,511.00 1,15,12,089.00 DEPRECIATION: 1,20,34,199,00 SURPLUS : 1,02,23,142.32 1,76,69,478.62 Carried Over to Balance Sheet. 7,61,31,874.63 TOTAL ..... 9,02,22,121.04 7,61,31,874.63 T O T A L ... 9,02,22,121.04 AS PER OUR REPORT OF EVEN DATE FOR TAPDIYA CHANDNA BHUTADA & CO. CHARTERED ACCOUNTANTS TVARDHA

CHATRMAN

Shiksha Mandal, WARDHA

Wardha, the

14th day of

Nov., 2022

PRINCIPAL,
PRINCIPAL,
Bajaj Institutu of Tachnology.

PIPRI, Wardha.

PARTNER!

Membership No. 43283

FRN 115239 W

RAJENDRA BHUTADA

## • Best Practices adopted, if any

- o Staff Welfare committee is in place.
- All staff members are covered by Group Accidental Death Insurance and Health Insurance.
- o Based on performance, staff members who have shown exceptional performance are offered more increments.
- o Best performing faculty and non teaching staff are awarded.
- o Best student awards are also constituted.