# **MANDATORY DISCLOSURES**

**Updated on January, 2023** 



# **VIDYA PRATISHTHAN'S POLYTECHNIC COLLEGE**



## **Contact Details:**

Tele phone: +91-2111-225600, 225601 Web site: www.vppolytechnic.org E-mail: vppci@vidyapratishthan.com Address: Vidyanagari, Indapur, Dist. – Pune, Maharashtra,

India, PIN 413106.

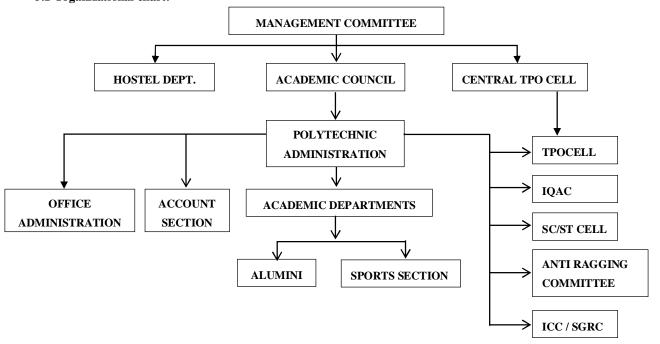
DTE INSTITUTION CODE: 6445
MSBTE INSTITUTION CODE: 1110

1.	Name of the institute:	Vidya Pratishthan's Polytechnic College		
	Address of the institute:	Vidyanagari, Indapur, Dist. Pune, Maharashtra, India, PIN 413106		
	Permanent Institute ID:	1-440610371		
	Date & Period of last approval:	2021-22		
		(Vide AICTE letter No.: F. No. Western/1-9320266136/2021/EOA Dated 25-06-2021)		
	Type of Institution:	Private-Self Financed		
	Category (1) of the Institution:	Non-Minority		
	Category (2) of the Institution:	Co-Education		
2.	Name & address of the trust:	Vidya Pratishthan		
	Address:	Vidyanagari, Bhigwan Road, Baramati, Dist Pune PIN- 413133 Maharashtra,		
		India		
	<b>Contact Details:</b>	Tele phone: +91-2112-243691		
		Website: www.vidyapratishthan.org		
		E-mail: <u>vpbaramati@yahoo.co.in</u>		
3.	Name of the Principal:	Dr. Rajkumar Arvind Veer (Principal)		
	Addressof the Principal:	Vidyanagari, Indapur, Dist Pune. PIN 413106		
	Contact Details:	Tele phone: +91-2111-225600, 225601		
		Mobile No.: +917020245355		
		E-mail: principal.vppci@vidyapratishthan.com		
		E-man. principal reporter ridyapratishtiali.com		

4. Name of the affiliating university/board: Maharashtra State Board of Technical Education, Mumbai.

#### 5. Governance:

#### 5.1 Organizational chart:-



Principal is the chief executive of the College. He manages college activities through academic coordinator and different heads of departments, Registrar and Accountant. The academic function is managed through the Heads, Lecturers. The Librarian

manages library with the coordination of HODs, staffs and accountant. The purchases of equipment and consumables are done as per budget provisions with the help of store and accounts.

At the commencement of every term/semester, an academic planning is done in a staff meeting to decide the course of activities and policies for the term to achieve academic improvements and excellence and ethical standards. A feedback from students about their faculty is taken once every year and the performance of the staff is assessed accordingly as one of the elements of staff assessment. The Management committee reviews the monthly activities through its meetings and gives directions about the policies and purchases for further actions. The management decides the budget for then suing year. Annual general meeting of the society is held once in year where the review of all institutes is taken and the decisions for the next year plans are taken.

#### 5.2 Grievance redressal mechanism for faculty, staff and students:-

The grievances of the students are settled through the concerned head of the department, staff and student along with the parent if needed. The common matters are discussed in the discipline committee meeting and agreeable solutions are decided as policy for the college working and presented to them anaging committee for approval. Serious misdeeds are handled as per DTE/MSBTE act and procedure by the management.

#### **5.3 Establishment of Anti Ragging Committee:**

As per All India Council for Technical Education notified regulation for prevention and prohibition of ragging in AICTE approved technical institutions vide no. 37-3/legal/AICTE/2009 dated 01.07.2009. The following committee is constituted as "Anti Ragging Committee" to observe and supervise hostel & institution of the college.

Sr. No.	Name of the member	Representative	Designation
1	Dr. Veer R. A.	Principal, VPPC Indapur	Chairman
2	Chief Executive Officer, Indapur Municipal Council	Representative Civil Administration	Member
3	Mr. Manoj Gaikwad (Police Naik, Indapur Police Station)	Representative Police Administration	Member
4	Advt. Ms. Neelima Gujar (Member, Environmental Forum of India, Baramati)	Representative NGO	Member
5	Mr. Bhuse S. H.	Representative – Faculty	Member
6	Mr. Korke S. P.	Representative – Faculty	Member
7	Mr. Sunil Bhosale	Representative – Parent	Member
8	Miss. Komal Misal	Representative – Student	Member
9	Mr. Pranav Shinde	Representative – Student	Member
10	Mr. Dhumal D. C.	Representative Non-Teaching Staff	Member

#### 5.4 Establishment of online Grievance redressal mechanism:-

Online grievance mechanism is established where students can send their suggestions/grievances on through website or can send an email at grievances@vppolytechnic.org

You can also email your suggestions/grievances at grievances@vppolytechnic.org

# 5.5 Establishment of Grievance redressed Committee in the institution & Appointments of OMBUDSMAN by the university:

In order to provide opportunities for redressed of certain grievances of students already enrolled in institution, as well as for those seeking admission to the institute, AICTE has notified All India Council for Technical Education (Redressed of Grievance of Students) Regulations, 2019 vide F. No. 1-101/PGRC/AICTE/Regulation/2019 dated 07.11.2019 for establishment of grievance redressed mechanism for all AICTE approved Technical Institutions. Non-compliance of the above Regulations shall call for punitive action.

#### 5.6 Members of the ICC committee:

Sr. No.	Name of the member	Designation
1	Mrs. Gore R. R.	Presiding Officer
2	Ms. Taware V. G.	Two Committee Members - Teaching Faculties
3	Mr. Malve B. V.	nominated by the Principal
4	Mrs. More P. D.	Two Committee Members – Non -teaching Faculties
5	Mr. Londhe H. M.	nominated by the Principal
6	Mr. Jadhav Prafulla	Third Year Student
7	Ms. Mane Priti	First Year Student
8	Advt. Ms. Neelima Gujar	External Member

## **5.7** Establishment of committee for SC/ST:

As per the scheduled castes and the scheduled tribes (Prevention of atrocities) Act, 1989, No. 33 of 1989, dated 11.09.1989. The following committee is constituted as "Committee for SC/ST".It shall be the duty of the SC/ST committee to guide the SC/ST/OBC/NT students of the Institute.

#### **5.7** Members of the SC/ST committee:

Sr. No.	Name	Designation
1	Mr. Sawant S. T.	Coordinator
2	Mr. Sawant D. S.	Member
3	Mrs. Gore R. R.	Member
4	Mr. Jadhav Y. B.	Member
5	Mr. Rajebhosale P. D.	Member

## **5.8 Internal Quality Assurance Cell:**

The Institute has established Internal Quality Assurance Cell (IQAC). The Committee is as under;

Sr.No.	Name of Members	Designation/Department	IQAC Designation	
1	Mr. Veer R.A.	Principal, VPPC Indapur	Chairman IQAC	
2	Advt. Ms. Neelima Gujar	Secretary ,Vidya pratishthan, baramati	Management representative	
3	Dr.Rajiv M.Shaha	Member Vidya pratishthan, baramati	Management representative	
4	Dr.Patil Sikandar D.	CEO Fabtech Campus sangola Dist:- Solapur	External Academic Representative & Mentor	
5	Dr. P. I. Thakur.	Lecturer in English	IQAC Coordinator	
6	Mr.Bhamare A.V.	Lecturer in English	IQAC Coordinator	
7	Ms. Taware V. G.	Lecturer in EJ	Faculty Representative Ladies	
8	Mr.Deokate S.T.	Lecturer in CO	Faculty Representative Boys	
9	Mr.Chikane S.K.	I/C HOD EJ –Dept.		
10	Dr.Kadam S. D.	I/C HOD ASH –Dept.	1	
11	Mr.Bhuse S. H.	I/C HOD CO –Dept.		
12	Mr.Supekar M.B.	I/C HOD CE –Dept.	Member	
13	Mr.Shinde S. M.	I/C HOD AE –Dept.		
14	Mr.Malve B. V.	I/C HOD ME –Dept.		
15	Mr. Gore R. M.	I/C WS	7	
16	Mr.Jadhav Y.B.	Training & Placement Officer	1	

## 6. Programmes:-

## **6.1** Name of the Programmes approved by the AICTE:

Sr. No.	Name of Programme	Year of Inception	Sanctioned Intake
1	Automobile Engineering	2008	60
2	Electronics & Telecom. Engineering	2008	60
3	Computer Engineering	2008	60
4	Mechanical Engineering	2008	60
5	Civil Engineering	2009	60

## **6.2** Name of the Programmes Accredited by NBA: Not eligible yet.

## **6.3** Status of accreditation of the courses:

	NBA Accreditation Status					
1	Name/List of Programmes/Courses Accredited	Not eligible yet				
	Applied for accreditation	Not eligible yet				
2	A. Applied but visit not happened					
	B. Visit happened but result awaited					
3	List of Programmes/Courses Not Applied	Automobile Engineering Electronics & Telecom. Engineering Computer Engineering Mechanical Engineering Civil Engineering				

## 6.4 Total number of Courses :- Not Applied

## 6.5 No. Of Courses for which applied for Accreditation :- Not Applied

## 6.6 For each Programme the following details are to be given (Preferably in Tabular form):

Sr. No.	Name	Number of Seats	Duration	Cut of Marks Last Three Years (%)	Fees
				A.Y 2020-21 (45.38)	
1	Automobile Engineering	60	3 Years	A.Y 2021-22 (40.40)	40,000/-
				A.Y 2022-23 (40)	+0,000/-
				A.Y 2020-21 (45.23)	
2	Civil Engineering	60	3 Years	A.Y 2021-22 (45.60)	40,000/-
				A.Y 2022-23 (40.60)	
				A.Y 2020-21 (47.85)	
3	Computer Engineering	60	3 Years	A.Y 2021-22 (53.60)	40,000/-
				A.Y 2022-23 (59.20)	
	Electronics & Telecom. Engineering	60	3 Years	A.Y 2020-21 (48.00)	
4				A.Y 2021-22 (51.40)	40,000/-
				A.Y 2022-23 (63.40)	
			_	A.Y 2019-20 (50.40)	
5	Mechanical Engineering	60	3 Years	A.Y 2020-21 (47.08)	40,000/-
				A.Y 2022-23 (52.40)	

## 6.7 Campus placement in the last three years with minimum salary, maximum salary & average salary:

Sr.No	Academic Year	Name of Company	Number of Students Selected	Total	Salary offered	Minimum Salary	Maximum Salary	Average Salary
		Bajaj Auto Limited, Pune	7		11500			
		DIVGI-TTS, Pune	2		15000			
		Piaggio Veh. PvtLtd, Baramati	6		13000			
		Infosys	1		18300			
		Cummins India Pvt., Ltd., Phaltan	9	39	14000	11100	18300	13953
01	2020-2021	John Deere India Pvt., Ltd., Sanaswadi, Pune	8		13483			
		Vishay Components	1		11100			
		KPIT	1		16500			
		Sandvik Asia Private Limited	1		16500			
		Walchandnagar Industries Limited	2		11100			
		GE Aviation	1		13000			
02	2021-2022	Bajaj Auto Limited, Pune	7	08	11500	11500	16500	14000
		KPIT	1		16500			
		Piaggio Veh. Pvt., Ltd., Baramati	7		11700			
03	2022-2023	Z F Steering Gear Results	9	17	15000	15000	11700	13350
		Digvi-TTS	1		17000			

- 6.7 Name & duration of program having Twinning & collaboration with foreign university: NA
- 7. Faculty:
- Course /Branch wise list of Faculty Members: -

## Department of Applied Science & Humanities:

Sr. No	Name of Faculty	Permanent/ Ad-hoc Faculty
1	Dr.Kadam S. D.	Permanent
2	Dr.Thakur P. I.	Permanent
3	Mr.Lakal L. M.	Permanent
4	Mr.Sawant S. T.	Permanent
5	Mr.Pawar B.N.	Permanent
6	Mr.Jagtap A.S.	Permanent
7	Mr.Bhamare A.V.	Permanent

## • Department of Automobile Engineering:

Sr. No	Name of Faculty	Permanent/ Ad-hoc Faculty
1	Mr.Shinde S.M.	Permanent
2	Mr.Kulkarni M.D.	Permanent
3	Mr.Korake S.P.	Permanent

4 Mr.		Permanent
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## • Department of Civil Engineering:-

Sr. No	Name of Faculty	Permanent/ Ad-hoc Faculty
1	Mr. Supekar. M. B	Permanent
2	Mr. Shinde K.S.	Ad-hoc
3	Ms. Nagare K. S.	Ad-hoc
4	Ms.Gadhave S.L.	Ad-hoc
5	Ms. Phadtare S.S.	Ad-hoc
6	Mr. Shaikh M.N.	Ad-hoc

## • Department of Computer Engineering:

Sr. No	Name of Faculty	Permanent/ Ad-hoc Faculty
1	Mr. Bhuse S.H.	Permanent
2	Mr. Deokate S. T	Permanent
3	Mr. Kamble P. S.	Permanent
4	Ms.Chobharkar S.M.	Ad-hoc
5	Mrs. Devkate M.S.	Ad-hoc
6	Mrs. Mane S.N.	Ad-hoc
7	Ms. Yadav K.V.	Ad-hoc

## • Department of Electronics & Tele- Communication Engineering:

Sr. No	Name of Faculty	Permanent/ Ad-hoc Faculty
1	Dr. Veer R. A.	Permanent
2	Mr.Chikane S.K.	Permanent
3	Ms.Taware V.G.	Permanent
4	Mrs.Gore R.R.	Permanent
5	Mr. Patil S.S	Permanent
6	Ms.Gaikwad P.G.	Ad-hoc
7	Ms. Kale S.A.	Ad-hoc
8	Mrs. Chavan P.U.	Ad-hoc

## • Department of Mechanical Engineering:

Sr. No	Name of Faculty	Permanent/ Ad-hoc Faculty
1	Mr.Malve B.V.	Permanent
2	Mr.Gore R.M.	Permanent
3	Mr.Sawant D.S.	Permanent
4	Mr.Waghmare R.M.	Permanent
5	Mr. Bhujbal G.V	Permanent
6	Mr. Jadhav Y.B	Permanent

#### 7.3 Adjunct Faculty: Not available

#### 7.4 Permanent Faculty: Student Ratio: 1:20

#### 7. Profile of Principal /faculty:

Name: Dr. Veer Rajkumar Arvind

Date of Birth: 06/06/1972

Unique Id:

Education Qualification: BE (E&TC.), ME (EC), Ph.D (ECE).

Work Experience: Teaching – **23 Years.** Research – Nil. Industry – 2 Years.

Other – Nil.

Area of Specialization: Communication Engineering.

Courses taught at Diploma Level: NA

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - NA

 $\begin{aligned} & Master - \mathbf{ME} \\ & Ph. \ D - \mathbf{Yes} \end{aligned}$ 

Projects Carried out: NA

Patents: High accuracy estimation destination of MIMO OFDM Machine learning ensable classification

of approach.

Technology Transfer: NA

Research Publications: International journal published number 5.

No. of Books Published with details: NA

Name: Dr. Sanjav Dnyandev Kadam

Date of Birth: 01/06/1977

Unique Id: 5002

Education Qualification: M.Sc. M. Phil. Ph. D.

Work Experience: Teaching – 16 Years Research - NA Industry – NA Others - NA

Area of Specialization: Physical Chemistry

Courses taught at Diploma Level: Basic Chemistry, Applied Chemistry

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - 04

Master –M. Sc. Ph. D –**Yes.** 

Projects Carried out: No

Patents: No

Technology Transfer: No Research Publications: 04





Name: Dr. Thakur Pritam Indarsinh

Date of Birth: 05/05/1983

Unique Id:5004

Education Qualification: M. A. M. Phil. Ph. D. SET

Work Experience: Teaching – 13 Years Research – 5

Industry – NA Others - NA

Area of Specialization: IWE, ELT, ESP, EGP, EAP etc.

Courses taught at Diploma Level: English, Communication skills, Behavioural Science, Management,

Development of Life skills.

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - 25

Master –M.A. Ph. D –Yes.

Projects Carried out: No

Patents: No

Technology Transfer: No Research Publications: 25

No. of Books Published with details: 01



Date of Birth: 12/05/1984

Unique Id: 5006

Education Qualification: M.Sc.

Work Experience: Teaching – 13 Years Research - NA Industry – NA Others - NA

Area of Specialization: Pure Mathematics

Courses taught at Diploma Level: Basic Mathematics, Engineering Mathematics, Applied Mathematics.

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - NA

Master –M.Sc. Ph. D - NA

Projects Carried out: No

Patents: No

Technology Transfer:No Research Publications: NIL







Name:Mr. Lakal Laxmikant Madan

Date of Birth: 27/04/1982

Unique Id: 5005

Education Qualification: M.Sc. B. Ed.

Work Experience: Teaching – 16 Years Research - NA Industry – NA

Area of Specialization: Mathematics

Courses taught at Diploma Level: Basic Mathematics, Applied Mathematics, Engineering Mathematics

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - Nil

Master –M.Sc. Ph. D - Nil

Others - NA

Projects carried out: No

Patents: No

Technology Transfer: No Research Publications: 00

No. of Books Published with details: No

Name: Mr. Jagtap Amol Shankarrao

Date of Birth: 01/03/1983

Unique Id: 5009

Education Qualification: M.Sc. B. Ed.

Work Experience: Teaching – 15 Years Research - NA Industry – NA Others - NA

Area of Specialization: Physics ,Electronics

Courses taught at Diploma Level: Basic Physics, Applied Physics, Engineering Physics, and Basic

Electronics, Fundamental of ICT

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - Nil

Master –M.Sc. Ph. D - Nil

Projects Carried out: Nil

Patents: Nil

Technology Transfer: Nil Research Publications: Nil





Name: Mr. Pawar Bapuso Namadev

Date of Birth: 16/04/1986

Unique Id: 5008

Education Qualification: M.Sc.

Work Experience: Teaching – 11 Years Research - NA Industry – NA

Area of Specialization: Physics

Courses taught at Diploma Level: Basic Physics, Applied Physics, Environmental Studies, Fundamental of

ICT

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - Nil

Master –M.Sc. Ph. D - Nil

Others - NA

Projects Carried out: Nil

Patents: Nil

Technology Transfer:Nil Research Publications: 00

No. of Books Published with details: Nil

Name: Mr. Bhamare Amol Vijay

Date of Birth: 30/06/1983

Unique Id: 5010

Education Qualification: M. A. NET, SET

Work Experience: Teaching – 09 Years Research - NA Industry – NA Others - NA

Area of Specialization: English

Courses taught at Diploma Level: English, Communication skills, BehavioralScience, Management,

Development of Life skills.

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - Nil

Master - MA Ph. D - Nil

Projects Carried out: Nil

Patents: Nil

Technology Transfer:Nil Research Publications: Nil





Name: Mr. Shinde Sunil Maruti

Date of Birth: 15.08.1982

Unique Id:

Education Qualification: BE (Production ) MBA (Operation ), HR

Work Experience: Teaching – 15 Years Research - NA Industry - 02Others - NA

Area of Specialization: Production

Courses taught at Diploma Level: Automobile Engine, Automobile Engineering Drawing, Design of Automobile Components, Automobile Design & Components, Automobile Electricals & Electronics

Systems, Industrial Engineering & Quality Control, Management

Research Guidance: NA

No. of Paper Published in National / International Journals / Conferences - 01

Master - ME (Pursuing), MBA

Ph. D - NA

Projects Carried out: NA

Patents: NA

Technology Transfer: NA Research Publications: NA

No. of Books Published with details: NA

Name: Mr. Kulkarni Mahesh Dilip

Date of Birth: 11/08/1981 Unique Id: 651652524341

Education Qualification: M.E. (Mechanical) ,B.E (Production)

Work Experience: Teaching –13 Years Research - NA Industry – 06 Months

Others - NA

Area of Specialization: Production, Mechanical

Courses taught at Diploma Level: Engineering Graphics, Engineering Drawing, Applied Mechanics, Materials & manufacturing Processes, Mechanical Engineering Materials, Strength Of Materials, Manufacturing Processes, Automobile Manufacturing Processes, Heat power Engineering, Transport

Management, Hydraulics & Pneumatics, Alternate energy sources and management

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - 01

Master - NA Ph. D - NA

Projects Carried out: NA

Patents: NA

Technology Transfer: Research Publications: NA







Name:Mr. Korake Sagar Prakash

Date of Birth: 13.06.1987

Unique Id:

Education Qualification: M.E. Mechanical Engineering

Work Experience: Teaching – 11 Years Research - NA Industry – NA Others - NA

Area of Specialization:Finite Element Method

Courses taught at Diploma Level: Automobile Transmission System, Automobile System & Body

Engineering, Automobile Air Conditioning, Transport Management & Motor Vehicle Act, Engineering

Mechanics, Solid Modeling, Engineering Graphics.

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - NA

Master – NA Ph. D - NA Projects carried out: NA

Patents: NA

Technology Transfer: NA Research Publications: NA

No. of Books Published with details: NA

Name: Naeem Balechand Tamboli

Date of Birth: 24/02/1986

Unique Id: 5014

Education Qualification: B.E (Automobile), M.E (Design)

Work Experience: Teaching – 10 Years Research - NA Industry – 03 Months

Others - NA

Area of Specialization: Design

Courses Taught at Diploma Level: Engineering Graphics, Automobile Engine, Advanced Automobile Engine, Environmental Pollution & Control, Vehicle Maintenance, Transport Management, Automobile Air Conditioning, Theory of Machines, Automobile System & Body, Two Three Wheeler, Hydraulics &

Pneumatic Controls, Automobile Body Engineering

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - 02

Master – NA Ph. D - NA Projects Carried out: Yes

Patents: NA

Technology Transfer: NA Research Publications: 02





Name: Mr. Supekar Mayur Balkrushna

Date of Birth: 01/11/1985

Unique Id: 5016

Education Qualification: B.E. (Civil Engg.)

Work Experience: Teaching – 10 Years Research - NA Industry – 01 Year

Other – Head of Department (Civil Engineering)

Area of Specialization: Surveying & Water Resources Engg.

Courses taught at Diploma Level: Basic Surveying, Advanced Surveying, Irrigation Engg.(WRE), Hydraulics, Environmental Engg.(PHE), Construction Materials, Building Planning & Drawing, Basic

Workshop & Practice. Research Guidance:

No. of Paper Published in National / International Journals / Conferences - Nil

Master - NA Ph. D - NA

Projects Carried out: Yes

Patents: NA

Technology Transfer: NA Research Publications: NA

No. of Books Published with details: NA

Name: Ms. Nagare Kanchan Suryakant

Date of Birth: 07/09/1993

Unique Id:7017

Education Qualification: B.E. (CIVIL)

Work Experience: Teaching – 2Years Research - NA Industry –2.5 years Others - NA

Area of Specialization: Building Planning Drawing, Structures, Estimating & Costing.

Courses Taught at Diploma Level: Contracts & Accounts, Railway & Bridge Engineering, Mechanics Of Structures, and Design of Steel & RCC Structures, Applied Mechanics, Building Planning & Drawing.

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - NA

Master - NA Ph. D - NA

Projects Carried out: NA

Patents: NA

Technology Transfer: NA Research Publications: NA





Name: Mr. Shinde Kedarnath Subhash

Date of Birth: 22/03/1993

Unique Id:

Education Qualification: B.E. (Civil Engg.) M.E. Construction Management (Appeared)

Work Experience: Teaching – 06 Years

Research - NA Industry - NA Other - NA

Area of Specialization: Construction Management, Geotechnical Engineering

Courses taught at Diploma Level: Building Construction, Concrete Technology, Geotechnical Engineering,

Highway Engineering, Advanced Surveying, Construction Management, Emerging Trends in Civil

Engineering, Traffic Engineering, etc.

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - Nil

Master - NA Ph. D - NA

Projects carried out: Yes

Patents: NA

Technology Transfer: NA Research Publications: NA

No. of Books Published with details: NA

Name: Shaikh Mujjamil Naeem Date of Birth: 20 April 1993

Unique Id:

Education Qualification: B.E. Civil Engineering

Work Experience: Teaching – 6 Month

Research -

Industry – 5 Years

Others -

Area of Specialization: Construction Management.

Courses taught at Diploma Level: Estimation & Costing, Concrete Technology, Contracts & Accounts,

Building Planning and Drawing.

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - NA

Master - NA Ph. D - NA

Projects Carried out:NA

Patents: NA

Technology Transfer: NA Research Publications:NA





Name:Ms.Phadtare Shital Satish

Date of Birth: 17th April 1999

Unique Id:

Education Qualification: BE Civil Work Experience: 6 months

Teaching – 6 months Research -NA

Industry – NA Others - NA

Area of Specialization: Water resources

Courses taught at Diploma Level: BCO,PHE,CAD

Research Guidance:

No. of Paper Published in National / International Journals / Conferences -

Master - NA Ph. D - NA

Projects Carried out:NA

Patents: NA

Technology Transfer: NA Research Publications:NA

No. of Books Published with details:- NA

Name:Ms. Gadhave Sayali Laxman

Date of Birth: 15 July 1998

Unique Id:

Education Qualification: BE civil

Work Experience:1 year Teaching – 1 year Research -NA Industry – NA Others - NA

Area of Specialization:Structure

Courses taught at Diploma Level: TOS, MOS, MRS, WRE

Research Guidance:NA

No. of Paper Published in National / International Journals / Conferences -

Master - NA Ph. D - NA

Projects Carried out:NA

Patents: NA

Technology Transfer: NA Research Publications:NA





Name: Mr. Bhuse Sadanand Haridas

Date of Birth: 18/11/1983 Unique Id: 9562-4120-5412

Education Qualification: M.E Computer Engineering

Work Experience: Teaching –12 Years Research - NA Industry – NA Others - NA

Area of Specialization: Computer Networks, Software Engineering

Courses taught at Diploma Level: Software Engineering, Computer Networks.

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - 06

Master - 02 Ph. D - NA

Projects carried out: Yes

Patents: NA

Technology Transfer: NA Research Publications: NA

No. of Books Published with details: NA



Date of Birth: 02/02/1985 Unique Id: 2333-9995-7386

Education Qualification: M.E Computer Science and Engineering

Work Experience: Teaching –10 Years Research - NA Industry – NA Others - NA

Area of Specialization: Database Management, Linux Programming, Java Programming

Courses taught at Diploma Level: Database Management, Linux Programming, Java Programming

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - 02

Master - ME Ph. D - NA

Projects Carried out: Yes

Patents: NA

Technology Transfer: Research Publications: NA





Name: Mr. Deokate Santosh Tanaji

Date of Birth: 18/11/1984 Unique Id: 8058-5920-6669

Education Qualification: B.E Computer Engineering

Work Experience: Teaching - 08Years Research - NA Industry-NAOthers - NA

Area of Specialization: Software Testing, Computer Security.

Courses taught at Diploma Level: Software Testing, Programming in C,

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - 02

Master - 02 Ph. D - NA

Projects Carried out: Yes

Patents: NA

Technology Transfer: NA Research Publications: NA

No. of Books Published with details: NA

Name: Mrs. Mane S.N. Date of Birth: 08/07/1992 Unique Id: 876278812235

Education Qualification: ME(Appear), BE(Computer Engineering)

Work Experience: Teaching – 3.2 years. Research -NA Industry-NA

Others - NA

Area of Specialization: C Programming, Object oriented programming, java Programming

Courses taught at Diploma Level: C programming, Computer Graphics, Digital Techniques, GUI

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - 2

Master - NA Ph. D - NA

Projects Carried out: Yes

Patents: NA

Technology Transfer: NA Research Publications:NA







Name:Mrs. Devkate Mayuri Sachin

Date of Birth: 19/10/1992 Unique Id: 727720969454

Education Qualification: M.E.(Computer Science and Engineering)

Work Experience: Teaching – 2 years Research -NA Industry – NA Others - NA

Area of Specialization: Java Programming, C Programming, Database Management, Object

Oriented Programming

Courses taught at Diploma Level: Java Programming, Data Structure using C, C Programming,

Advanced Java Programming

Research Guidance:

No. of Paper Published in National / International Journals / Conferences -02

Master –M.E. Ph. D - NA

Projects Carried out: Yes

Patents: NA

Technology Transfer:NA Research Publications: NA

No. of Books Published with details: NA

Name:Ms.Chobharkar.S.M Date of Birth: 17/07/2001 Unique Id: 741051232320

Education Qualification: BCS(Computer science)

Work Experience: Teaching – 0.5 Research -NA Industry – NA Others - NA

Area of Specialization:

C programing ,Python Programming ,VB.net, Java programming

Courses taught at Diploma Level: Python programming ,Java programming,VB.net ,

Environmental studies, C programing

Research Guidance:NA

No. of Paper Published in National / International Journals / Conferences - NA

Master - NA Ph. D - NA

Projects Carried out: Yes

Patents: NA

Technology Transfer: NA Research Publications: NA





Name: Ms. Kalyani Vijay Yadav

Date of Birth: 11/10/1998

Unique Id: NA

Education Qualification: B.Tech(Computer Engineering)

Work Experience:

Teaching -7 Months

Research - NA

 $\underline{Industry-NA}$ 

Others - NA

Area of Specialization: Object Oriented Programming, Software Engineering

Courses taught at Diploma Level: Object Oriented Programming, Software Engineering

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - NA

Master - NA Ph. D - NA

Projects Carried out: Yes

Patents: NA

<u>Technology Transfer:</u> Research Publications: NA

No. of Books Published with details: NA

Name: Somanath Kisan Chikane

Date of Birth: 29/05/1988

Unique Id: 5027

Education Qualification: M.E (E & TC- Signal Processing)

Work Experience: Teaching –11Years Research - NA Industry –NA

Others - NA

Area of Specialization: Signal Processing, Microwave and Communication, Antenna Design etc. Courses taught at Diploma Level: Analog Communication, Digital Communication, Mobile

Communication, Basic Electronics, Advanced Microprocessor, Advance communication System,

Emerging trends in Electronics

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - 5

Master - NA Ph. D - NA

Projects carried out: Yes

Patents: NA

Technology Transfer: NA Research Publications: NA







Name: Taware Vidhulata Govindrao

Date of Birth: 3/12/1986 Unique Id: 5028

Education Qualification: B.E (Electronics & Telecommunication)

Work Experience: Teaching: 11.5 Years

Research : NA Industry : NA Others : NA

Area of specialization: Electronics & Telecommunication

Course taught at Diploma Level: control system &PLC, BasicElectronics, Digital Technique,

Electronics Devices & Circuits, Applied Electronics, Linear Integrated Circuits, Industrial Measurement, Basic Power Electronics, Mechatronics, Basic Electrical & Electronics, Fundamental of Electronics.

Research Guidance:

No of Paper Published in National/International Journals /Conferences: NA

Master : NA Ph.D : NA

Project Carried Out: NA

Patents: NA

Technology Transfer: NA Research Publication: NA

No of Books Published With Details: NA

Name: Gore Rohini Ranjeet

Date of Birth: 05/06/1988

Unique Id: 5029

Education Qualification: M.E (Electronics & Telecommunication)

Work Experience: 10 years Teaching: 10 Years Research: NA

Industry: NA
Others: NA

Area of specialization: Electronics & Telecommunication

Course taught at Diploma Level: control system & PLC ,Basic Electronics , Basic electronics and electrical, Industrial Measurement , Electronics measurement and Instrumentation , Consumer Electronics,Mobile Communication, Analog Communication, Fundamental Of Mechatronics

Research Guidance:

No of Paper Published in National/International Journals /Conferences: 2 Papers

Master: NA Ph.D: NA

Project Carried Out: NA

Patents: NA

Technology Transfer: NA Research Publication: NA





Name: Sanjyot Shivajirao Patil

Date of Birth: 18/02/1986

Unique Id: 5031

Education Qualification: M.E (Electronics)

Work Experience: Teaching – 8Years Research - NA Industry – NA

Area of Specialization: Image Processing, Artificial Neural Network etc

Courses taught at Diploma Level: Advance Communication, Digital Techniques, Mobile Communication,

Linear Integrated Circuits, Microprocessors

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - 2

Master - NA Ph. D - NA

Others - NA

Projects Carried out: Yes

Patents: NA

Technology Transfer: NA Research Publications: NA

No. of Books Published with details: NA

Name:Mrs.Pooja Uday Chavan Date of Birth: 17/11/1992

Unique Id: 5060

Education Qualification: B.E(E&TC)

Work Experience:4 years Teaching – 4Years Research - NA Industry – NA Others - NA

Area of Specialization: Wireless Communication

Courses taught at Diploma Level: Mobile Communication, Microprocessors ,Basic Electronics,Microcontroller

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - 1

Master - NA Ph. D - NA

Projects Carried out: Yes

Patents: NA

Technology Transfer: NA Research Publications: NA





Name: Ms. Prajakta Pradip Gaikwad

Date of Birth: 03/10/1994

Unique Id: 5070

Education Qualification: B.E(E&TC)

Work Experience: 3 years Teaching – 3Years Research - NA

Industry-NAOthers - NA

Area of Specialization: Wireless Communication

Courses taught at Diploma Level: Mobile Communication, Microprocessors , Principles Of Electronic

Communication, Digital Communication

Research Guidance:NA

No. of Paper Published in National / International Journals / Conferences -

Master - NA Ph. D - NA

Projects Carried out: Yes

Patents: NA

Technology Transfer: NA Research Publications: NA

No. of Books Published with details: NA

Name:Ms. Sonali Arun Kale Date of Birth: 02/03/1994 Unique Id: 695965258115

Education Qualification: B.E(Electrical)

Work Experience:8 years Teaching – 8Years Research - NA

Industry - NAOthers - NA

Area of Specialization: Power System

Courses taught at Diploma Level: Electrical Power Generation, Switchgear and Protection, Maintainance of Electrical Equipments, Elements of Electrical Engineering, Basic Electrical and Electronics, Electrical

Circuits and Networks Research Guidance:NA

No. of Paper Published in National / International Journals / Conferences -

Master - NA Ph. D - NA

Projects Carried out: Yes

Patents: NA

Technology Transfer: NA Research Publications: NA







Name: Mr. Malave Bipin V.

Date of Birth: 25/10/1985

Unique Id:-5033

Education Qualification: B.E (Mechanical)

Work Experience: Teaching –10 Years Research - NA

Industry –01Year Others - NA

Area of Specialization:Design

Courses taught at Diploma Level: Thermal Engg., Strength of Material. Design of Machine Elements

Research Guidance:NA

No. of Paper Published in National / International Journals / Conferences - 00

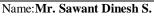
Master - NA Ph. D - NA

Projects Carried out: Yes

Patents:NA

Technology Transfer: NA Research Publications: NA

No. of Books Published with details:NA



Date of Birth: 25/10/1984

Unique Id: -5036

Education Qualification: B.E (Mechanical) MBA

Work Experience: Teaching –14 Years Research - NA Industry – 01Year Others - NA

Area of Specialization: Fluid Mechanics

Courses taught at Diploma Level: Fluid Mechanics, Hyd. And Pneumatics Industrial Fluid Power,

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - 00

Master – MBA (ME(Pursuing))

Ph. D - NA

Projects Carried out: Yes

Patents: NA

Technology Transfer: NA Research Publications: NA





Name: Mr. Gore Ranjeet M.

Date of Birth: 05/05/1985

Unique Id: -5035

Education Qualification: B.E (Mechanical)

Work Experience: Teaching –10 Years Research - NA

Industry – 00Year Others - NA

Area of Specialization: Manufacturing,

Courses taught at Diploma Level: Theory of Machine, Measurement and control, Power Engg.

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - 00

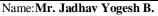
Master - NA Ph. D - NA

Projects Carried out: Yes

Patents: NA

Technology Transfer: Research Publications: NA

No. of Books Published with details: NA



Date of Birth: 02/07/1988

Unique Id: -5039

Education Qualification: M.E (Design)

Work Experience: Teaching -07Years Research - NA Industry - 00Year Others - NA

Area of Specialization: Design

Courses taught at Diploma Level: Fluid Mechanics, Engg. Materials, Mechanical measurements

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - 02

Master - NA Ph. D - NA

Projects carried out: Yes

Patents: NA

Technology Transfer: Research Publications: NA





Name:Mr. Waghmare R.M.

Date of Birth: 27/10/1986

Unique Id: -5037

Education Qualification: B.E (Mechanical)

Work Experience: Teaching –10 Years Research - NA

 $\begin{array}{c} Industry - NA \\ Others - NA \end{array}$ 

Area of Specialization: Design

Courses taught at Diploma Level: Engg. Mechanics, Strength of Materials, Engg. Drawing

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - 00

Master - NA Ph. D - NA

Projects carried out: Yes

Patents: NA

Technology Transfer: Research Publications: NA

No. of Books Published with details: NA

Name: Mr. Bhujbal G.V.

Date of Birth: 05/08/1980

Unique Id: -5038

Education Qualification: B.E (Automobile)

Work Experience: Teaching –12Years Research - NA Industry – 00Year

Others - NA

Area of Specialization: Fluid Mechanics

Courses taught at Diploma Level: Fluid mechanics, Metrology, Power Engg.

Research Guidance:

No. of Paper Published in National / International Journals / Conferences - 00

Master - NA Ph. D - NA

Projects Carried out: Yes

Patents: NA

Technology Transfer: Research Publications: NA





#### 9. Fees:

Details of fee, as approved by State fee Committee, for the Institution. -Rs.40, 000/- for all courses.

Time schedule for payment offer for the entire program –At the time of admission

No. of Fee waivers granted with amount and name of students. - Nil.

Number of scholarship offered by the institute, duration and amount

All scholarship shares applicable under various schemes of Govt. of Maharashtra.

#### 10. Admission:

**10.1** Number of seats sanctioned with the year of Approval:

Name	Number of Seats Sanctioned
Automobile Engineering	60
Civil Engineering	60
Computer Engineering	60
Electronics & Telecom. Engineering	60
Mechanical Engineering	60

#### 10.2 Number of Students admitted under various categories each year in the three years:

Sr.No	Academic Year	SC	ST	VJ/NT	SBC	OBC	OPEN
1	2020-21	23	00	22	01	17	40
2	2021-22	34	02	34	03	23	53
3	2022-23	27	00	53	02	49	83

#### 10.3 Number of Application received during last two year for admission under Management quota & numbers admitted:

Sr.No	Academic Year	Number of Application received	Number of Admitted
1	2021-22	NIL	NIL
2	2022-23	30	07

#### 11. Admission procedure:

- **11.1** The institute follows the procedures, rules & regulations laid down by The Directorate of Technical Education, Maharashtra from time to time. For detailed information please log on towww.dte.org.in.
- 11.2 Number of seats allotted to different Test Qualified candidates separately (AIEEE/CET (State conducted test /University test /CMAT/GPAT) Association conducted test): NA

## 11.3 Calendar for admission against management / Vacant seats: -NA

- Last date of request for applications: -12/09/2022
- Last date of submission of applications: 12/09/2022
- Date for announcing final results: 18/09/2022
- Release of admission list (main list & waiting list shall be announced on the same day):-18/09/2022
- Date for acceptance by the candidate: -23/09/2022
- Last date for closing of admission: 24/09/2022
- Starting of the academic session: NA
- The waiting list shall be activated only on the expiry of date of main list :- NA
- Policy of refund of the fee, in case of withdrawal, shall be clearly notified: -As per DTE Norms of refund.

#### 12. Criteria & weightagesfor admission:-

- **12.1** The Candidate must have passed (35%) SSC examination.
  - For detailed information please log on to www.dte.org.in
  - Mention the minimum Level of acceptance, If any: NA
  - Mention the cut- off Levels of percentage and percentile score of the candidates in admission test for the last three years.
     : NA

## 13. List of applicants:-

## 13.1 Applications for Management Quota seats:-

Sr.No	Name of Student	Percentage
01	Sawant Atharva Sadashiv	94.00
02	Pathan Kajal Javed	85.00
03	Junjare Shreenidhi Madan	83.60
04	Kare Tejashree Sundarrao	83.40
05	Sawant Suraj Navnath	83.20
06	Shirsat Prerna Dadasaheb	83.20
07	Shinde Ajinkya Pandurang	82.20
08	Mane Samruddhi Ganesh	79.80
09	Shinde Sakshi Shahaji	79.20
10	Dhumal Aditya Mahadev	79.00
11	Shirke Dhiraj Dhanaji	78.40
12	Sarde Kadambari Appasaheb	78.20
13	Shinde Yash Santosh	78.20
14	Shinde Sandhya Santosh	78.00
15	Surve Shivani Dhanaji	76.60
16	Bankar Vedant Suresh	76.20
17	Deokar Shubham Dattatray	75.80
18	Waghmode Mayur Suresh	75.40
19	Fatak Kunal Jayesh	74.80
20	Shinde Bhagvant Sudhakar	74.20
21	Kolekar Pavan Nana	73.40
22	Jadhav Tejas Bhimrao	73.00
23	Shaikh Jiya Sharphu	71.60
24	Sarde Shivshankar Kuber	69.20
25	Mutkule Soham Santosh	69.20
26	Parlekar Kartik Kisan	68.40
27	Ghadge Shambhuraj Dipak	67.20
28	Chaugule Shaurya Shahaji	66.80
29	Ghule Shreyash Vijay	66.80
30	Shingare Raviraj Ratnadip	65.80
31	Nalawade Somnath Kisan	62.60
32	Sarde Pranjali Rajendra	60.80
33	Bandgar Ruturaj Rajendra	59.20
34	Jadhav Tushar Kisan	53.33

#### 14. Results of Admissions under management seats /vacant seats: -

14.1 Composition of selection team for admission under management quota with brief profile of members:-

Sr.No	Name of Faculty	Designation	Profile
1	Dr. Veer R.A.	Principal	Chairman
2	Mr.JagtapA.S .	Lecturer in Physics	Admission Head
3	Dr. Kadam S.D.	HoD (ASH Dept.)	Member
4	Mr.Sawant S.T.	Lecturer in Mathematics	Member
5	Mr.DhekaneM.D.	Office Clerk	Member

## 14.2 List of candidates who have been offered admission:-

Sr.No	Name of Student	Percentage	Merit number
NA	NA	NA	NA

## **14.3** Waiting list of the candidate in order of merit to be operating from the last date of joining of the first list candidate:

Sr.No	Name of Student	Percentage	Merit number
NA	NA	NA	NA

#### 15.1 Information of infrastructure and other resources available:

Number of Class Room & size of each	13 class room of size of each (94.98 sqm.)
Number of Tutorial room & size of each	6 Tutorial rooms of size of each (33.17 sqm.)
Number of Laboratories & size of each	36 Laboratories & size of all labs (3282 sqm.)
Number of Drawing Hall with capacity of each	01 Drawing Hall with capacity of (193sqm.)
Number of Computer Centers with capacity each	01 with capacity (150sqm)
Central Examination facility , Number of rooms & capacity of each	1 with size of (32sqm.)
Online examination facility (Number of Nodes , Internet	Internet Accessibility (in kbps &hrs.), 10Mbps for 24 Hrs.
bandwidth)	BSNL Wi-Max Network
Barrier free built Environment for disabled & elderly persons	YES
Fire & Safety Certificate	YES
Hostel Facilities	YES

## 15.2 Library:

Number of library books/Titles /Journals available (program –wise) :-

Sr. No.	Program	Number of Books	Number of titles	No. of National Journals
1	Automobile Engg.	1341	294	03
2	Civil Engg.	1353	340	03
3	Computer Engg.	2510	394	03
4	Electronics &Telecomm. Engg.	2346	345	03
5	Mechanical Engg.	1228	285	03
6	Applied Science & Humanities	1894	199	00
7	General	522	452	03

List of Journals / subscribed / Available in Library (Hard Copy)- Not Online Subscribed)

Sr. No.	JOURNALS	
	Computer Engg.	
1	Journal of Computer Science Engineering and Software Testing	
2	Journal of Network Security Computer Networks	
3	Journal of Image Processing and Artificial Intelligence	
4	Digit	
	Mechanical Engg.	
1	Journal of Mechanical and Mechanics Engineering	
2	Journal of Advancement in Machines	
3	Journal of Recent Trends in Mechanics	
4	Overdrive	
	Automobile Engg.	
1	Journal of Recent Activities in Production	
2	Journal of Automation and Automobile Engineering	
3	Journal of Thermal Energy Systems	
4	Auto Car India	
	Electronics & Telecomm. Engg.	
1	Journal of Telecommunication Study	
2	Journal of Electronic Design Engineering	
3	Journal of Electronics and Communication Systems	
4	Electronics for you	
	Civil Engg.	
1	ICJ	
2	Journal of Construction and Building Materials Engineering	
3	Journal of Water Resources and Pollution Studies	

#### 15.4 E-Library facilities:-

Online free E -Books Link

Project Gutenberg: <a href="http://www.gutenberg.org/">http://www.gutenberg.org/</a>
PDF DRIVE: <a href="https://www.pdfdrive.com/">https://www.pdfdrive.com/</a>
Marathi Books: <a href="https://marathi.pratilipi.com/">https://marathi.pratilipi.com/</a>
For Marathi sahitya - <a href="http://www.esahity.com">http://www.esahity.com</a>
Google Books <a href="http://books.google.com">http://books.google.com</a>
FreeTechBookswww.freetechbooks.com

#### Online free e-journals Link:-

Directory of Open Access journals <a href="www.doja.org">www.doja.org</a>
For Science articles <a href="https://www.scienceopen.com/">https://www.scienceopen.com/</a>

For research articles <a href="https://core.ac.uk">https://core.ac.uk</a>

For mathematics, computer Science <a href="https://arxiv.org/">https://arxiv.org/</a>

Directory of open access repositories <a href="http://v2.sherpa.ac.uk/opendoar/">http://v2.sherpa.ac.uk/opendoar/</a>

#### E- Resources -

For Competitive Exam <a href="http://upscfever.com/upscfever/index.html">http://upscfever.com/upscfever/index.html</a>

NPTEL: <a href="https://nptel.ac.in/">https://nptel.ac.in/</a>

OALIB: Open Access Library <a href="http://www.oalib.com/">http://www.oalib.com/</a>
15.5 National Digital Library: <a href="https://ndl.iitkgp.ac.in/">https://ndl.iitkgp.ac.in/</a>

## 15.5 Laboratory & Work shop:-

- List of Major Equipment / Facilities in each Laboratory / Workshop:-
- > Applied Physics Lab:

	List of Equipment's
Sr. No.	List of Equipment's
1	Flat spiral spring
2	Compound bar pendulum
3	Knife edge for bar pendulum
4	Bunsen's photometer
5	Luminous bodies of two different luminous intensities
6	Portable decibel meter
7	Joules calorimeter
8	Ammeters of ranges 0-100 mA
9	0-100 microampere, 0-2 ampere
10	0-5 ampere, 0-50 ampere
11	Connecting wires
12	Plano convex lens of large radius of curvature of the order of 100 cm
13	Short focus convex lens (15 to 20 cm)
14	Optically plane glass plates
15	Table lamp
16	Magnetic needle
17	Spectrometer
18	Portable spray cans of penetrant
19	Searle's apparatus for determination of thermal conductivity
20	Steam chamber
21	Dimmer stat
22	Capacitors (60-80 mF)
23	Voltmeter (0-200 V)
24	Flat condenser plates
25	Small polythene spacers about 1mm thick
26	Reed switch
27	Signal generator with low output impedence
28	Protective resistor ( R = 100 k ohm)
29	Platinum resistance thermometer
30	p-n junction diode kit to study I-V characteristics.
31	Galvanometer
32	Resistance box
33	Potentiometer with jockey
34	Kit to measure the numerical aperture of the plastic fiber using 660 nm wavelength LED.
35	Micrometer Screw Guage
36	Pullinger Apparatus
37	Verniercaliper
38	Young's modulus
39	Capillaries of different bore
40	Stokes apparatus
41	He-Ne Laser
42	Digital multimeter
43	Regulated power supply
44	Rheostat
45	Thermometer
46	Boyles law
47	Heater
48	Thermocouple
49	Glass Slab
50	Slotted weight
51	Sodium lamp
52	Mercury lamp
53	Newton's ring Apparatus
33	1 to tron 5 1mg 1 spenting

## > Applied Chemistry Lab:

> A	pplied Chemistry Lab:
Sr. No.	List of Equipment's
1	Periodic Table Chart
2	Contech Electronic Balance( 0.001to 120 g )
3	Digital Coductivity Meter,( Global Make) With Cell
4	Electric Oven( 18" X 18" X 18" )
5	Distilled Water Plant (Elect) 6 Ltr Cap
6	Analytical weight box (with work cerificate) 1mg to 100gm
7	Battery eliminator 2 To 12 Volt
8	Beaker 250 ml (Borosil)
9	Beaker 500 ml (Borosil)
10	10 Beaker Polythene 1000 ml
11	Beakers 50 ml
12	Beakers100 ml
13	Burette Clamp fischer type, dia pressed made of M.S. Power Coated for 1 burettewith bosshead
14	Burette Stand with clamp and bosshead
15	Burette with Pinch Cock 25 ml Borosil
16	China Dish 3"
17	Clay Pipe Triangle
18	Conical flank 100ml
19	Conical Flasks 250 ml (Borosil)
20	Copper Plate for Faraday's Pt Law ECE
21	Copper wires for connection
22	Crucible with Lid 3" (Porcelein)
23	Drier Hot & Cold (Philips)
24	Dropper with Latex
25	Filter Paper
26	Flat Bottom Flask 1000 ml (Borosil)
27	Flat Bottom Flask 2000 ml (Borosil)
28	Flat Bottom Flask 5000 ml (Borosil)
29	Funnel 4" Long Stem (Borosil)
30	Glass Rod
31	Glass Tube App. 0.2mm inner Diameter
32	Glass Tube App. 0.5 mm inner Diameter
33	Indicator Bottles 25 ml (Polythene)
34	Kipps Apparatus 1 Lit (Borosil
35	Magnetic Stirrer 1000 ml with hotplate
36	Measuring Cylinder 10 ml (Borosil)
37	Measuring Cylinder 100 ml (Borosil)
38	Measuring Cylinder 1000 ml (Borosil)
39	Metal Blow Pipe
40	One way key
41 42	Ostwalds Viscometer 25 ml (Borosil) Pair of Tongs
43	Pipette 10 ml
43	Pipette 5 ml
45	Plastic Can( 5 Lit.)
45	Plastic Tray
47	Polish Papers
48	Reagent Bottles 250 ml
49	Reagent Bottles 250 ml (Amber Coloured)
50	Reagent Bottles with wide mouth
51	Reagents Bottles 1000 ml
52	Reagents Bottles 250 ml
53	Rheostat (8")
54	Rubber tubing for burette 6mm
55	Rubber tubing for water steel 6mm
56	Spattula 6" Steel

57	Stop Watch Electronic (Racer)
58	Test Tube Brush
59	Test Tube Holder
60	Test Tube Stand (Polythene)
61	Test tube with rim 15 x 125 mm(Borosil)
62	Thermometer (0 to 110)
63	Thermometer (0 to 360)
64	Tripod Stand (Metal)
65	Volumetric flask 100 ml
66	Volumetric flask 1000 ml
67	Volumetric flask 250 ml
68	Volumetric flask 500 ml
69	Volumetric Pipette 25 ml (Borosil)
70	Watch glass(1.3")
71	White Appron (36")
72	White Appron (38")
73	Wire Guaze with frame

## > Chemicals:

> Chemicals:		
Sr. No.	List of Chemicals	
1	Acetic Acid ( Glacial)	
2	Ammonium Chloride	
3	Ammonium Carbonate	
4	Ammonium thiocynate	
5	Ammonium Acetate	
6	Ammonium Oxalate	
7	Ammonia( Liquor) 25%	
8	Aluminium Chloride	
9	Aluminium Nitrate	
10	Acetone	
11	Barium Nitrate	
12	Bromine Water	
13	Barium Sulphate	
14	Barium Chloride	
15	Blue Litmus Paper Grannuals	
16	Blue Litmus Paper	
17	Calcium sulphate	
18	Chloroform	
19	Chlorine Water	
20	Copper Filings	
21	Copper Sulphate	
22	Copper Chloride(Cupric)	
23	Chromium Nitrate	
24	Chromium Chloride	
25	Calcium Carbonate	
26	Cobalt Chloride	
27	Cobalt Nitrite	
28	Carbon Tetrachloride	
29	Dimethyl Glyoxime	
30	Ethyl Alcohol	
31	Ferrous Sulphate	
32	Ferric Chloride	
33	Ferrous Sulphide	
34	Ferric Sulphate	
35	Formaldehyde	
36	Grease	
37	Hydrochloric Acid	
38	Iodine	
39	Lead Oxide	
40	Lead Acetate	
41	Lead Chloride	
42	Lead Sulphate	
43	Litmus Paper ( Red)	
L		

44	Litmus Paper Red Grannuals
45	Mercuric Chloride
46	Mercurious Chloride  Mercurious Chloride
47	Manganese Dioxide
48	Magnesium Sulphate
49	Magnesium Chloride
50	Nitric Acid
51	Nickel Chloride
52	Nickel Nitrate
53	Nickel Sulphate
54	Potassium Chromate
55	Potassium Iodide Potassium Iodide
56	Potassium Dichromate  Potassium Dichromate
57	Potassium Hydroxide( Flakes)
58	
59	Potassium Ferrocynate Potassium Ferricynate
60	
61	Potassium Permanganate( Crystals)  Perchloric Acid
62	
	Picric Acid
63 64	Phenolphthalein Clarity
65	Potassium Chloride
	Potassium Bromide
66	Potassium Pyroantimonate
67 68	Phenol
	PH Paper
69	Sodium Hypophosphite
70	Silver Nitrate(A.R.)
71	Sodium Cobaltinitrite
72	Sodium Hydroxide ( Flakes)
73	Sodium Carbonate
74	Sulphuric acid
75	Sodium Chloride
76 77	Sodium Azide
78	Sodium Thiosulphate Starch Powder
79	
80	Starch Paper
80	Starch Iodide Paper Zinc Sulphate
81	Universal indicator
82	
83 84	Ferrous alloy
	Brass alloy
85	Agar powder
86	oil paint
87	Lubricant oil

## **Language Lab:**

Sr. No.	List of Equipment's/items
1	Dell OptiPlex PC (21)
2	Wordsworth language Lab ( Software)
3	Headphone with mike (I-ball)
4	Cd's on spoken English and personality development

## > Audio-Video Room:

Sr. No.	List of Equipment's
1	Plasma 32" LCD TV
2	Sound system
3	Dell OptiPlex PC

## > Automobile System lab:

Sr. No.	List of Equipment's
1	Two Wheeler 4S (Fiero F2)

2	Scooter (Bajaj)
3	Cut section model of Synchronous Gear box
4	Cut section model of Sliding Mesh Gear box
5	Cut section model of Fully Floating Differential & Rear axle mechanism (working)
6	Cut section model of Semi floating Differential & Rear axle mechanism (working)
7	Cut section model of Diaphram Clutch system (working)
8	Cut section model of Single Plate Coil Spring Clutch System
9	Cut section model of Multiplate Clutch System
10	Cut section model of Centrifugal Clutch
11	Propeller shaft & Universal joint assembly
12	C.V.Joint unit
13	Sliding Mesh Gear box assembly
14	Synchronous(Synchromesh) Gear box assembly Mahindra & Mahindra Jeep assembly
15	Single Plate Clutch (Coil Spring)
16	Cut Section model of steering gear box es
17	Cut section model of hydraulic braking system
18	Torque Convertor
19	Cut section model of disc brake system
20	Four Wheeler Diesel (PrimierPadmini 138)

## > Automobile engine lab

	utomobile engine lab
Sr. No.	List of Equipment's
1	Engine Test Rig
2	Cut section model of two stroke S.I. petrol engine assembly
3	Cut section model of four stroke S.I. petrol engine
4	Model of four stroke Diesel engine cycle
5	2Stroke Petrol Engine assembly Bajaj M50 Engine Assly
6	Demonstration of fuel supply system of a Petrol Engine
7	Demonstration of fuel supply system of a Diesel Engine
8	Cut Section of Mechanical Fuel Pump
9	Cut Section of Carburettors
10	Cut Section of Radiator
11	Cut Section of Water pump
12	Cut Section of I.C.Injector (4 Types)
13	Cut Section of Diesel Filter
14	Cut Section of Gear Lubrication Pump
15	Cut section model of Silencer
16	Valve Valveseat leakage tester
17	Spark plug cleaner & tester
18	Injector (Nozzle) cleaner & tester
19	Model of MPFI Engine
20	Bullet Engine (Scrap)
21	Multicylinder Petrol Engine (Scrap)
22	Engine of Luna (Scrap)

#### > Automobile electrical & electronics lab:

Sr. No.	List of Equipments
1	Battery cell tester
2	Xenon Timing Light For adjustment of ignition timing
3	Cut Section model of Dynamo
4	Cut Section model of Ignition Coil
5	Cut Section model of Alkaline Battery
6	Demonstration of Electrical Wiring System in 4Wheeler
7	Battery Load tester
8	Demonstration of Electrical Wiring System in 2Wheeler

## > AUTOMOBILE WORKSHOP:

Sr. No.	List of Equipments
1	Demonstration Board Of Air Conditioning System
2	Pneumatic Tools for Automobile Maintenance
3	Solar Cooker

#### > Environmental pollution control:

Sr. No.	List of Equipment's

1	Exhaust Gas Analyzer Five Gas analyzer
2	Turbidity Tester of water sample
3	Noise Tester

## > CAD/CAM LAB:

Sr. No.	List of Equipment's
1	Computers 24 Nos.

## > STRENGTH OF MATERIAL LAB:

Sr. No.	List of Equipment's
1	Universal Testing Machine 100 T Capacity
2	Shear Test Attachment
3	Brinell Hardness Test Attachment
4	Extensometer (Mechanical Type)
5	Rockwell Hardness Tester Model UMIROK
6	Brinell Hardness Tester Model UMIB 3000
7	Impact Testing Machine Model

## > SURVEYING:

st of Equipments
1
elescopic Alidade
easuring chains 30m ,150 links with brass handles & 10 arrows
easuring chain 20m,150links with brass handles & 10 arrows
umb Bob
otical square brass reflector type
acom digital planimeter (model kp90n)
rveyor Compass with stand
ane table 22mm thk with stand and all accessories
RROWS
TEEL TAPE 30M
ANGING RODS
RISMATIC COMPASS WITH STAND
UMPY LEVEL
LUMINIUM STAFF 4M
LUMINIUM STAFF 5M
LUMINIUM STAFF 6M
UTOMATIC LEVEL (PENTAX MODEL AP241WITH STAND)
ROSS STAFF ALUMINIUM WITH POLE
LTING LEVEL WITH STAND
TANDARD VERNIER THEODOLITE WITH STAND
ICRO OPTIC ONE SECOND THEODOLITE LMT1 WITH THREE GROOVED
LECTRONIC THEODOLITE MODEL LETA2 WITH COMENSATOR
andard Vernier Theodolite
olar Planimeter
e u Dia a R R R R L L L L L L L L L L L L L L

## > GEOTECHNICAL ENGG. LAB:

	GEOTECHNICHE ENGG. END.	
Sr. No.	List of Equipments	
1	Core Cutter 100mm dia x 127.3mm long.	
2	Aluminium Sampling Tins with lid: 50mm x 25mm.	
3	Aluminium Sampling Tins with lid: 50mm x 50mm	
4	Aluminium Sampling Tins with lid: 75mm x 25mm.	
5	Aluminium Sampling Tins with lid: 75mm x 50mm	
6	Aluminium Sampling Tins with lid: 100mm x 50mm.	
7	Hot Air Oven electrically operated, thermostatically controlled, Stainless Steel interior. Temperature rangeambient to 250°C. Internal Size: (450x450x450mm) 18"x18"x18"	
8	Standard Test Sieves 300mm internal dia made of GI frame as per IS complete of required apertures: 100, 80, 63, 40, 20, 10 & 4.75mm	
9	Standard Test Sieves 200mm internal dia made of Brass frame as per IS: 4.75, 2 & 1mm, 600, 425, 300, 212, 150mic	
10	Standard Test Sieves 200mm internal dia made of Brass:75mic	
11	Lab Electronic Balance 10kg cap acc 0.1gm (100mg)	
12	Dolly 25 mm high and 100 mm	
13	CoreCutterRammer10kgwith rod.	
14	Hydraulic Extractor extracting samples. Supplied complete with 100mm adaptor & 150mm adaptor	
15	Equipment for determination of specific gravity for Fine and Coarse Aggregate As Per IS 23861963 (PIII) Pycnometer (1000ml) with Brass Cone.	

16	Liquid Limit Device As Per IS 2720 (PV) Electrically Operated fitted with blow counter complete with casangrande
10	grooving tools
17	Set of Grooving Tools for Liquid Limit.
18	Soil Permeability Apparatus As Per IS 2720 (PXVII) for Constant Head / Falling Head
19	Direct Shear Apparatus, Electrically Operated
	Proctor Compaction apparatus As Per IS 2720 (PVII) consisting of compaction mould 100mm dia x 127.3mm
20	ht(1000cc) complete with collar & base plate (M.S) & rammer 2.6kg x 310mm controlled fall (For Light
	Compaction).
	Proctor Compaction apparatus As Per IS 2720 (PVIII) consisting of compaction mould 150mm dia x 127.3mm
21	ht(2250cc) complete with collar & base plate (M.S) and rammer 4.89kg x 457mm controlled fall (For Heavy
	Compaction
22	Lab C.B.R. Testing Apparatus :CBR Load Frame with 5 Tons capacity, Electrically cum Manually Operated with 1.25mm/min
	Speed As Per IS 2720 (Pxvi)
23	Unconfined compression test apparatus complete with Load frame 5 Tons (50kN) capacity Electrically cum ManuallyOperated
24	Triaxial Cell
25	Sand pouring cylinder As Per IS 2720 (PXXVIII) 100mm diameter with calibrating container and tray
26	Set of Stainless Steel Spatula 100 and 200mm long with wooden handle
27	Gauging Trowel as per IS with wooden handle.
28	Laboratory Vane Shear test apparatus AS PER IS 2720 (PXXX) electrically operated
29	Ground glass plate with rounded edges 450mm x 450mm x 10mm
30	Steel Straight Edge 300mm long with one beveled edge
31	Porcelain Evaporating Dish 125mm dia.
32	Circular Enamel Tray: 300mm dia
33	Posthole Augur 150mm dia with 1 Mtr long extension Rod & 'T' Handle

#### > ENGG. MECHANICS LAB:

Sr. No.	List of Equipments
1	Beam Reaction Apparatus
2	Theorem of Moment Apparatus
3	Jib Crane Apparatus
4	Single Purchase Crab
5	Double Purchase Crab
6	Worm & Worm Wheel
7	Differential Axle and Wheel
8	Simple Screw Jack
9	Frictional Apparatus

#### > CONCRETE TECHNOLOGY LAB:

<u> </u>	UNCRETE TECHNOLOGY LAB:
Sr. No.	List of Equipments
1	Blaine's Air Permeability Apparatus
2	Sieve shaker gyratory (motorized)
3	Vicat's needle apparatus with dashpot
4	Le chateliers mould
5	Cube moulds 7.07cm cube
6	Cube moulds 150mm cube
7	Cylindrical moulds 150mm x 300mm
8	Vibrating table
9	Lab concrete mixer(motorized)
10	Aggregate impact value apparatus
11	Aggregate crushing value apparatus
12	Los angeles abrasion testing machine
13	Density basket
14	Bulk density measure
15	Slump test apparatus
16	Compacting Factor Apparatus
17	Vibrating Machine
18	Glass measuring cylinder (500ml) capacity
19	Glass measuring cylinder (1000ml) capacity
20	Enamel tray 600mmx450mmx50mm
21	Enamel tray 450mmx300mmx40mm
22	Enamel tray 300mmx250mmx40mm
23	Needle vibrator
24	Compression testing machine 3000KN capacity
25	Test sieve 200mm dia80mm, 60mm,40mm,20mm,10mm
26	Sieve300mm dia4.75,2.36mm, 1.18mm,600mic.,300mic.,150mic,lid,pan

27	Sieve 300mm dia90mic.
28	Sieve 300mm dia75mic

#### > COMPUTER LAB:

Sr. No.	List of Equipments
1	COMPUTERS 25 Nos.

#### > ENVIRONMENTAL LAB:

Sr. No.	List of Equipments
1	Digital Turbidity meter Range up to 1000 NTU
2	Jar Test Apparatus
3	COD Reflex Apparatus

#### > HYDRAULICS LAB:

Sr. No.	List of Equipments
1	Raynold's Apparatus
2	Notch Apparatus

#### > HARDWARE LAB:

Sr. No.	List of Equipments
1	Keyboard
2	Monitor
3	Projector
4	Printer
5	Modem
6	Switch
7	CPU
8	UPS
9	SMPS
10	Motherboard
11	RAM
12	NIC
13	HDD
14	Floppy Drive
15	CD ROM

#### > SOFTWARE TESTING LAB:

Sr. No.	List of Equipments
1	PC(Monitor, Keyboard, CPU, Mouse) with Intel Core2Deo CPU E7400@2.80 GHz Processor, 2 GB RAM, 160 SATA
1	HDD
2	ProjectorLCD
3	Operator Chairs
4	Laserjet Printer
5	D Link LAN Switch
6	Other Furniture and 2 AC

#### > NETWORK LAB:

Sr. No.	List of Equipments
1	PC(Monitor, Keyboard, CPU, Mouse) with Intel Core2Deo CPU E7400@2.80 GHz Processor, 2 GB RAM, 160 SATA HDD
2	Operator Chairs
3	Printer
4	Switch
5	Other Furniture and 2ACs

#### > PROGRAMMING LAB:

Sr. No.	List of Equipments
1	PC(Monitor, Keyboard, CPU, Mouse) with Intel Core2Deo CPU E7400@2.80 GHz Processor, 2 GB RAM, 160 SATA
1	HDD
2	Operator Chairs
3	Printer
4	DLink LAN Switch
5	Other Furniture and 2ACs

#### > LINUX LAB:

Ī	Sr. No.	List of Equipments
Ī	1	Desk top Pcs
ſ	2	HP LJ Printer P1108

#### > DATABASE LAB:

Sr. No.	List of Equipment's
1	Desktop Optiplex 360
2	Desktop Pcs
3	Switches (1028,24 ports)
4	Desktop Optiplex 330
5	Dot matrix Printer

#### > COMMINICATION LAB:

Sr. No.	List of Equipments
1	PAM Modulation & Demodulation trainer kit
2	PWM Modulation & Demodulation trainer kit
3	PPM Modulation & Demodulation trainer kit
4	PCM Modulation & demodulation trainer kit
5	Delta Modulation & Demodulation trainer kit
6	AM Modulation TRANSMITER KIT
7	AM Demodulation RECEIVER KIT
8	FM Modulation TRANSMITER KIT
9	FM Demodulation RECEIVER KIT
10	Data conditioning & carrier modulation KIT
11	Data conditioning & carrier Demodulation KIT
12	PAM TD Multiplexing &Demultiplexing KIT
13	Antenna trainer S1189
14	Frequency Division Mux &Demux
15	GDM394 3 &1/2 DMM
16	PCM Modem using A & u law
17	DPCM Modem
18	Adaptive delta modulation and Demodulation kit
19	Various line coding
20	DPSk modulation and Demodulation
21	QPSK modulation and Demodulation
22	QAM modulation and Demodulation
23	CDMADSSSmodulation and Demodulation
24	FHSS modulation and Demodulation
25	Function Generator 3Mhz
26	GDS 1022 GwInstek 25 MHz DSO
27	Multioutput DC Power Supply

#### > ELECTRICALLAB:

	, and the control of	
Sr. No.	List of Equipments	
1	Transformer1KVA230/115Vwithtappings	
2	Transformer1KVA230/115Vwithouttappings	
3	TachometerDigiKM-2235B	
4	DigiClampmeter1000AAC/DC2781-TTruerms	
5	EarthresistancetesterKM-1520	
6	DigiMultimeter207MK-1(T)	
7	AnalogInsulationResistanceTesterKM-81	
8	DigiInsulationResistanceTesterKM-360	
9	DCAmmeter(0-1A)	
10	DCAmmeter(0-2.5-5A)	
11	DCAmmeter(0-5-10A)	
12	DCAmmeter(0-10-20A)	
13	DCVoltmeter0-50V	
14	DCVoltmeter0-150-300V	
15	DCVoltmeter0-250-500V	

16	ACAmmeterMI(0-1A)
17	ACAmmeterMI(0-1.5A)
18	ACAmmeterMI(0-2.5A)
19	ACAmmeterMI(0-5A)
20	AcVoltmeterMI(0-150-300V)
21	AcVoltmeterMI(0-250-500V)
22	AcVoltmeterMI(0-150V)
23	Wattameter0-750W,2.5-5A,250/500V
24	Wattameter0-1500W,5-10A,300/600V
25	LowPowerfactorwattmeter0-1500W,5/10A,250/300/600V
26	LowPowerfactorwattmeter0-1500W,5/10A,150/300/600V
27	Rheostat $400\Omega$ ,1A
28	Rheostat $100\Omega,5A$
29	Rheostat150 $\Omega$ ,2A
30	Rheostat40V,5A
31	Rheostat20Ω,10A
32	3-PhAuto-transformer
33	Rectifier25KVA
34	InductionMotor(WithDOLStarter)
35	D.C.ShuntMachine(With3PointStarter)
36	VariableChokeCoil(Inductor)
37	D.C.SeriesMotor
38	1-Ph,LoadingInductor
39	VariableCapacitor(1Ph,230V,10Amp)
40	VariableCapacitor(3Ph,400V,15Amp)
41	3-phaseVariableLoad(5KW)
42	3-phaseVariableLoad(10KW)
43	LampBank
44	DismantledDCMotor
45	StepperMotor
► El	actuanica Waykahan

#### **Electronics Workshop:**

	1	
Sr. No.	List of Equipments	
1	PCBcoaterCumPhotoresistdryer	
2	Bothsideexposur	
3	Easilyetcher	
4	PhotocircularSaw	
5	Chmicalsformachines	
6	3/4"StandDrillmakewith1/2HPmotorwith13mmchuck	

#### > COMPUTER CENTER&HARDWARELAB:

Sr. No.	List of Equipments
1	Delloptiplex330NTintelC20E4600

#### > ANALOGELECTRONICLAB:

Sr. No.	List of Equipments
1	GDS1022Gw-Instek25MhzDSO
2	GDM3943&1/2digitDMM
3	ExperimentBoard
4	LCR-Qmeter
5	PlotFrequencyresponseofFETamplifierkit
6	PlotFrequencyresponseandbandwidthofnegativeamplifierkit
8	StudyfunctionofColpittsoscillator
9	StudyRCphaseshiftOscillator
10	StudyfunctionofRCintegratorandDifferentiator
11	StudyfunctionofClippingandClampingCkt
12	StudyfunctionofAstableMultivibrator
13	StudyfunctionofMonostableMultivibrator
14	StudyfunctionofUJTrelaxationOscillator
15	Studyofregulatedpowersupply
16	StudyfunctionofBistablemultivibrator
17	3&3/4Pockettypehandhelddigitalmultimeter
18	MultioutputDCPowerSupply
19	FunctionGeneratorwithdigitalDisplay

20	OPAMPTrainerKit
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#### > DIGITAL&MICROCONTROLLERLAB:

Sr. No.	List of Equipments
1	PIO-OPTORLY#275PIObasedOPTOrelaycontrollercard
2	DYNA-51#1437TO#14398031/51basedmicrocontrollertrainerwith16X2LINESLCDdisplaypowersupply
3	CABLESETcablesetForDyna-51orderno-SOTE10000216/50
4	DYNA-85-REV-6.0#1043TO#1050Lowcostintel8085
4	microprocessorbasedtrainerkitDYNA-85-REV-6.0with2no'sofIC8255orderno-SOTE09000404
5	CABLESETcablesetorderno-SOTE09000405/20
6	PIO-ADC#2220PIObasedsinglechannelAtoDcard
8	PIO-DAC#2698PIObasedDtoAconvertercard
9	Easy-8051BDevelopmentSystemfor8051Microcontrollerorderno-SOTE10000216/10
10	LEAPER-1DigitalICTesterorderno-SOTE09000405/40
11	LIGHTTOFREQUENCYTSL230BRprogrammablelighttofrequencyboardinterfacingwitheasy8051B
12	PIO-STEPPER#1886PIO-basedsteppermotorcontrollercardorderno-SOTE09000404
13	PIO-LCI#834PIO-basedlogicinterfacecardorderno-SOTE09000404
14	PIO-RT/TC#315PIObasedthermocouplecard
15	PIO-STEPPER#1954PIO-basedsteppermotorcontrollercardinterfacingwithDyna-51
16	PIO-RT/TC#325PIObasedthermocouplecardinterfacingwithDyna-51
17	PIO-LCI#839PIO-basedlogicinterfacecardinterfacingwithDyna-51
18	STUDY-TRAFFIC#436StudycardfortrafficsignalcontroloperationinterfacingwithDyna-51
19	STUDY-8279#1188Studycardforstudyof8279
20	STUDY-DCM#726StudycardforDCmotorcontrol
21	STUDY-THUMBWHEEL#583StudycardforthestudythumbwheelswitchinterfacingwithDyna-51
22	STUDY-TRAFFIC#447StudycardfortrafficsignalcontroloperationinterfacingwithDyna-51
23	STUDY-8255#1633studycardfor8255interfacingwithDyna-51
24	TR-PSU-SMPS01PowersupplySMPS01forDyna-85N
25	TR-STP-MOTOR-12V,2Kg
26	TR-PSU-SMPS03PowersupplySMPS03forinterfacingwithDCMcard
27	TR-PSU-SMPS03PowersupplySMPS03forinterfacing with steppermotorcard
28	TR-16X2LCD16X2LCDinterfacingwitheasy8051B
29	TR-KBD-PS2-SAMWHSamsungPS2keyboardwhitewithATconverterofLCDkit
30	8051READY8051Readyinterfacing with easy 8051B
	EACHDEMENTS CONTROLLAD.

#### > MEASUREMENT&CONTROLLAB:

<u> </u>	EASUREMENT & CONTROLLAB:
Sr. No.	List of Equipments
1	Straingauge
2	DEADWEIGHTTESTER
3	Rotameter
4	Venturytube
5	Orificeplate
6	RTD&Thermocouplesetup
7	Calibrationsetupfortemp.measurementusingRTD&Thermocouple
8	Tachometer
9	Hygrometer
10	RotaryEncoder
11	LVDT
12	DCpositioncontrolsystem
13	ACpositioncontrolsystem
14	Potentiometerasaerrordetector
15	Synchroasaerrordetector
16	FirstorderR-Cfilter-741
17	SecondorderR-L-Cfilter-741
18	Temperaturecontrollerusingon-offcontroller
19	TemperaturecontrollerusingPI&PIDcontroller
20	SynchroTransmitter&Receiver
21	DeltaPLCModelNo.DVP-14SS211T
22	DeltaAnalogModule
23	SelectronmadePIDcontroller
24	TemperaturesensorPT100
25	Scientech801c,30Mhz2channelAnalogoscilloscopewithcomponenttester
26	Scientech4061,3MhzMicrocontrollerbasedfucntiongeneratorwith40MHzfrequencycounter
27	ScientechDM973&3/4handheldmultimeter

28 Scientech4077multipleDCpowerSupply

#### > ADVANCECOMMUNICATIONLAB:

Sr. No.	List of Equipments
1	KlystronPowerSupply
2	GSMMobileTrainerkit
3	CoolingFan
4	Frequencymeter
5	H-planeTee
6	E-planeTee
7	DirectionalCoupler
8	FixShort
9	E-Hplane
10	VSWRmeter
11	Delloptiplex330NTintelC20E4600
12	Scientech801c,30Mhz2channelAnalogoscilloscopewithcomponenttester

#### > MACHINESHOP:

Cu No	List of Equipments
Sr. No.	List of Equipments
1	Apexcode741 mechanicsBenchvice
2	3/4" standdrillmakewith1/2hpmotor
3	K.P.T 13mmhanddrill
4	K.P.T hand grinder4"
5	Double endedbenchgrinder
6	Angleplate8"
8	Apexcodesg731hingedpipevice
9	Handshearingmachine
10	V block
11	Cutoffmachine14"(dewag)
12	Gas weldingtorch
13	Telcomakegascutter
14	Bestindianmake trolley
15	Malikweldingmachine 300Amp
16	Malikweldingmachine 200Amp
17	Trolleyforgastank
18	Sandmixer
19	BestIndianMack powermake lathe
20	Face plate 350mm
21	Carrier plate150mm
22	3jawchuckwithbackplate200mm
23	Antivibrationmount
24	RevolvingcenterMt-3
25	Electrical coolantpumpwithtank
26	Quickchangetoolpost
27	Allgearedautlatheheightofcenter175mm
28	Antivibrationmount
29	3jawchuckwithbackplate200mm
30	Face plate 350mm
31	Carrier plate 150mm
32	
33	Quickchangetoolpost RevolvingcenterMt-3
34	Electrical coolantpumpwithtank
35	Millingmachine Universal
36	Verticalattachment
37	Millingvice150mmswivelbase
38	Antivibrationmount
39	DividingHead4
40	Electricalcoolantpumpwithfittings
41	RadialdrillingM/cCap40mm,
42	Castironboxtable
43	Drillvice6
44	Drillchuckwith19mmarborandsleev
45	Antivibrationmount
46	Electricalcoolantpumpwithfittings

47	SMTbrandall gearedshapingmachine
48	Shapingvice
49	Surfacegrinder
50	Permanentmagneticchuck450x150mm
51	Coolantpumpwithtank&fittings
52	SMTbrandCylindrical Grinder
53	True3jawchucksize160mm
54	Oxygengascylinder
55	Acetylenegascylinder
56	Argongascylinder
57	CO2Gas cylinder
58	CO2weldingmachine
59	TIGweldingmachine
60	OxygenGaspressureregulator
61	Acetylenepressureregulator
62	PowerHacksawmachine
63	OxyAcetyleneGasWeldingtorchwithtipset
64	OxyAcetylenegascutting Torchwithtip set
65	Digitalweighingmachine
66	20KVA spotweldingmachine

#### > AUTOMATIONLAB:

Sr. No.	List of Equipments
1	Mtabmake CNClatheFlex turn
2	Mtabmake CNCmillingFlex mill

#### > MMCLAB:

Sr. No.	List of Equipments	
1	Temperature controlusingthermal ridswitchandbimetalswitch	
2	Measurementofforceand weightusingloadcell	
3	Liquidcevel measurement by using capacitive transducer system	

#### > CAD/CAMLAB:

Sr. No.	List of Equipments
1	DesktopComputers
2	Projector
3	Dotmatrix Printer

#### > TOMLAB:

Sr. No.	List of Equipments
1	Modelsofvariousgovernors
2	Models ofbrakes
3	Models ofclutches
4	Models ofcams&followers
5	Differentmechanisms
6	Dynamometersmodels
7	Slip&creep ofbeltdrivetestrig

#### > POWERLAB

Sr. No.	List of Equipments			
1	Solarplate collector			
2	Boilermodels			
3	Thermalconductivityofsolidrod			
4	Verificationofstefamboltsmanlaw			
5	Bombcalorimeter			
6	Two stage compressorassly&disasslymodel			
7	Refrigerationtestrig			
8	Modelofwindowairconditioner			

#### > FMMLAB:

Sr. No.	List of Equipments
1	BourdenpressureGauge
2	Bernoulistheorem
3	Venturimeter
4	Orificemeter
5	Pipefittingapparatus
6	PeltonWheel

7	CentrifugalPump
8	Reciprocatingpump
9	Hydraulictrainer
10	Pneumatictrainer

#### 15.6 List of Experimental set up each Laboratory/Workshop:-

#### > Department of Applied Science & Humanities :

Dept.	Name of Laboratory	Names of Experiment	Experimental Setup
		Determination of the pH value of given	pH meter with combined glass
		solution using pH meter	electrode
		Determine effect of temperature on viscosity for given lubricating oil	Redwood Viscometer no.1 with Kohlrausch flask
	Chemistry	Determine the turbidity of given water sample by Nephelometric method.	Turbidity meter
		Determine flash point and fire point of given lubricating oil using Cleveland open cup apparatus	Cleveland open cup apparatus
		Determine flash point and fire point of given lubricating oil using Abel's close cup apparatus	Abel's close cup apparatus
		Measure the dimensions of given objects using vernier caliper.	Complete set up to measure the dimensions of given objects using vernier caliper.
	Physics	Measure the dimensions of given objects using micrometer screw gauge.	Complete set up to measure the dimensions of given objects using micrometer screw gauge.
ASH		Determine Young's modulus of elasticity of metal wire by using Searle's apparatus.	Complete set up to determine Young's modulus of elasticity of metal wire by using Searle's apparatus.
		Determine coefficient of viscosity of given liquid using Stake's Method	Complete set up to determine coefficient of viscosity of given liquid using Stake's Method
		Determine surface tension of liquid by capillary rise method using travelling microscope.	Complete set up to determine surface tension of liquid by capillary rise method using travelling microscope.
		Determine surface tension of liquid by capillary rise method using travelling microscope.	Complete set up to determine surface tension of liquid by capillary rise method using travelling microscope.
		Determine the coefficient of thermal conductivity of copper by Searle's method	Complete set up to determine the coefficient of thermal conductivity of copper by Searle's method
		Determine refractive index of liquid by concave mirror.	Complete set up to Determine refractive index of liquid by concave mirror
		Determine stiffness constant 'K' of a helical spring.	Complete set up to determine stiffness constant 'K' of a helical spring.
		Find the downward force, along an	Complete Set up Find the downward

		inclined plane, acting on a roller due to gravity and its relationship with the angle	force, along an inclined plane, acting on a roller due to gravity and its
		of inclination.	relationship with the angle of inclination.
		Determine the I-V characteristics of photoelectric. Cell & LDR.	Complete Set up Determine the I-V characteristics of photoelectric. Cell & LDR.
		Determine the divergence of laser beam.	Complete Set up Determine the divergence of laser beam.
		Determination of force constant using helical spring	Complete Set up Determination of force constant using helical spring
Dept.	Name of Laboratory	Names of Experiment	Experimental Setup
		Check the function of the given electrical components & circuit protection.	Auto electrical Test bench
		Perform specific gravity test & battery terminal test on battery	Hydrometer Test
		Check ignition timing of a multi cylinder engine with stroboscope.	Engine Test Rig.
	Automobile Electrical	Troubleshoot the faults in electrical circuit	Auto electrical Test bench
	& Electronics	Check continuity of alternator components using multimeter.	Auto electrical Test bench
		Use the scan tool for fault diagnosis in ECU.	BOSCH MAKE On Board Diagnostics (OBD) I
		Use scan tools to check the functioning of sensors & actuators.	Multiport fuel injection engine with sensor actuators ,Actuators & Electronic control module
		Use the engine test rig for engine test part II	Engine Test Rig
	Automobile Engine	Use the engine test rig for engine test part III	Engine Test Rig
		Conduct Morse test on multi-cylinder petrol engine part I	Engine Test Rig
		Conduct Morse test on multi-cylinder petrol engine part II	Engine Test Rig
		Use the engine test rig for engine test part I	Engine Test Rig
Automobile Engineering		Use the engine test rig for engine test part II	Engine Test Rig
Engineering		Use the engine test rig for engine test part III	Engine Test Rig
		Service cylinder head of multicylinder petrol /diesel engine	Cylinder bore gauge
		Test MPFI fuel injector	MPFI Fuel injector testing and cleaning machine
	Automobile Transmission Lab	Select proper tools and equipment to check automobile transmission system components.	Make use of various hand tools and measuring devices.
		Select relevant vehicle layout and chassis for specific purpose.	Trace vehicle layout and chassis of the given vehicle.
		Dismantle/assemble automobile	Dismantle a single plate dry type
		transmission system components Dismantle/assemble automobile	clutch assembly.  Assemble a single plate dry type
		transmission system components	clutch assembly.
		Dismantle/assemble automobile	Dismantle a Multi-plate clutch
		transmission system components	assembly used in two wheelers.
		Dismantle/assemble automobile transmission system components	Dismantle a Synchromesh gear box
		Dismantle/assemble automobile	Assemble a Synchromesh gear box
		transmission system components  Dismantle/assemble automobile	Dismantle a Vario-drive used in
		transmission system components	mopeds.

		Dismantle/assemble automobile	Identify the components of the
		transmission system components	sequential automatic transmission.
		Dismantle/assemble automobile	Dismantle a Propeller shaft -
		transmission system components	Universal Joint assembly.
		Dismantle/assemble automobile transmission system components	Dismantle the Differential and Rear axle assembly.
		Diagnose simple problems pertaining to	Dismantle/ Assemble a Wheel
		wheels and tyres of automobiles	assembly.
		Service single plate dry coil spring/ diaphragm type clutch assembly with relevant clutch adjustments	Single plate dry coil spring /Diaphragm clutch of LMV/HMV
	Automobile Work	Service sliding mesh /constant mesh /synchromesh gearbox	Synchromesh gear box of LMV/HMV
	Shop	Service final drive and differential assembly with relevant adjustments	Final drive and differential assembly of LMV/HMV
		Service propeller shaft and universal joint assembly	Propeller shaft and universal joint assembly of LMV /HMV
			-
Dept.	Name of Laboratory	Names of Experiment	Experimental Setup
	Strength of Machine Lab	To Conduct Of Compressive & Tensile Test on sample	Universal Testing Machine 100 T Capacity
		To Conduct Izod impact test on Metal	Impact Testing Machine Model
	Survey Lab	To Measure Horizontal & Vertical angle	THEODOLITE (PENTAX ETH-335 ELECTRONIC THEODOLITE WITH BOX & AL. STAND & MANUAL)
Civil Engineering		To measure area of irregular figure or plot	PLANIMETER (PLACOM DIGITAL PLANIMETER KP- 90N frp BOX WITH CHARGER & MANUAL)
		Use plane table survey to carry out survey project for closed traverse	PLANE TABLE (TABLE 22 MM THK WITH STAND & ALL ACCESSORIES)
		To find out initial & final setting time cement	Vicat's needle apparatus with dashpot
Dept.	Name of Laboratory	Names of Experiment	Experimental Setup
		Use devices: tester, test lamp of different sizes	
		Use measuring instruments: ammeter, voltmeter, wattmeter	
		Use measuring instruments: clip on	
		meter, multimeter, Megger	
		Identify different types of: resistors,	
		inductors, capacitors, II 2	
		potentiometers, Thermistor,	
		Transformer, auto transformer from	
Computor		the given components	
Computer Engineering	Hardware Lab	Identify the terminals of the	
211811100111118		following components: Diode, Zener	
		II 2 diode, Varact or diode, LED,	
		Photo diode, BJT, Photo transistor,	
		FET, LDR, Solar cell, Photocell,	
		Opto-coupler,7 Segment Display,	
		Relays Perform soldering and de -soldering	
		operations	
		Connect UPS with mains and	
		batteries	
		Connect batteries of battery bank	

T	0 707 1 171 10	
	Open PC Panel and Identify	
	Components (Part-I&II)	
	Clean inside PC - Boards and Slots	
	(Part-I & II)	
	Connect power socket and controller	
	socket to disk drives and III 2	
	motherboard. (Part-I & II)	
	Connect/disconnect LAN Cable,	
	External Hard disk, Modem	
	Connect desktop computer and	
	laptop with LCD/DLP Projector	
	Clean Keyboard and fitting it to	
	computer	
	Connect different types of mouse to	
	ports	
	Install and work with Dot matrix	
	printer	
	Work with Dor matrix printer	
	settings	
	Install and work with laser printer	
	Install and work with laser printer	
	default settings	
	Change scans settings, scanning	
	documents/images and saving in IV 2	
	different formats	
	Connect Modem,	
	Hub/Switches/routers physically	
	Write on CD/DVD, single	
	session/multisession	
	Identify fibre optic cable construction	
	and connectivity	
	Identify Wi-Fi environment and its	
	setup	
	Identify various Input/output devices,	
	connections and peripherals	
	Manage files and folders : Create,	
	copy, rename, delete, move files I 1	
	and folder	
	Create, edit and save document :	
	apply formatting features on the II 2*	
	text - line, paragraph	
	Use bullets, numbering, page	
	formatting	
Network Lab	Insert and edit images and shapes,	
INCLWOIK LAU	sizing, cropping, colour, II 2	
	background, group/ungroup	
	Insert and apply various table	
	formatting features on it.	
	Apply page layout features II 2*	
	i. Themes, page background,	
	paragraph, page setup	
	ii. Create multicolumn page	
	iii. Use different options to print the	
	documents	
	Use mail merge with options	
	Create, open and edit worksheet III	
	_	

	2		
		Enter data and format it, adjust row	
		eight and column width	
	ii	. Insert and delete cells, rows and	
	C	olumns	
	ii	i. Apply wrap text, orientation	
	fe	eature on cell.	
	Ir	nsert formulas, "IF" conditions,	
	fu	nctions and named ranges in III 2	
	W	orksheet.	
	A	pply data Sort, Filter and Data	
		alidation features.	
	C	reate charts to apply various chart	
		ptions.	
		pply Page setup and print options	
		or worksheet to print the III 1	
		orksheet.	
		reate slide presentation IV 2*	
		Apply design themes to the given	
		resentation	
		. Add new slides and insert	
		ictures/images, shapes	
		pply animation effects to the text	
		nd slides.	
		dd audio and video files in the	
		iven presentation	
		onfigure Internet connection	
	_	se internet for different web	
		ervices	
		onfigure browser settings and use	
		rowsers	
		evelop program using variables and	
		ithmetic expressions VAP to implement decision making	
		atements	
		AP to demonstrate control structure (for,	
		hile do while)	
	W	AP to implement 1 D array	
	W	AP to implement multi Dimensional	
		ray	
		AP to implement a class and use it with	
		oject	
		AP that implement a class and create ray of objects	
		AP to implement friend function	
Progran		AP to implement inline function	
		AP to implement all types of	
		onstructors	
	V	AP for implementing single	
		hheritance	
		AP for implementing multi level	
	in	heritance	
		AP for implementing multiple	
		heritance	
		AP to demonstrate pointer to derived	
		ass	
		AP to demonstrate pointer to object AP to demonstrate operator overloading	
		or unary operator	
	10	a unary operator	

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1		WAP to demonstrate operator overloading	
		for binary operator	
		WAP to demonstrate function overloading	
		WAP to read and write data to and from	
		file	
		WAP to draw objects pixel, lines, circles,	
		rectangle, ellipse	
		Implement following algorithms to draw	
		line DDA &	
		BresenhamsAlgo	
		Implement Bresenham's Algorithm to	
		draw circle	
		Write a program to fill polygon using flood	
		fill and boundary fill	
		WAP for two dimensional transformation	
		Rotation	
		Reflection and shearing	
		WAP for three dimensional transformation	
		Translation, Scaling	
		Rotation Scannig	
	Data Base Lab		
		WAP to clip line using following	
		algorithms	
		Cohen Midpoint subdivision	
		algorithm	
		WAP to clip line using following	
		algorithms	
		Cohen Sutherland algorithm	
		WAP to clip line using following	
		algorithms	
		Sutherland, Hodgeman algo	
		Draw following types of curve	
		Hilberts Curve	
		Coch Curve	
		Bezeir Curve	
		Bezen Curve	
Dept.	Name of Laboratory	Names of Experiment	Experimental Setup
Бері.	Name of Laboratory	Names of Experiment	PN JUNCTION DIODE KIT, DC
		Test the performance of PN junction diode	
1			POWER SUPPLY AND DMM
		Test the performance of zener diode.	ZENER DIODE KIT AND DMM
		Test the performance of photo diode by	ZENER DIODE KIT AND DMM
		Test the performance of photo diode by varying the light intensity as well as	ZENER DIODE KIT AND DMM PHOTO DIODE KIT, DC POWER
		Test the performance of photo diode by	ZENER DIODE KIT AND DMM
		Test the performance of photo diode by varying the light intensity as well as	ZENER DIODE KIT AND DMM PHOTO DIODE KIT, DC POWER
		Test the performance of photo diode by varying the light intensity as well as distance of the light source  Build/test half wave rectifier on breadboard	ZENER DIODE KIT AND DMM PHOTO DIODE KIT, DC POWER
		Test the performance of photo diode by varying the light intensity as well as distance of the light source Build/test half wave rectifier on	ZENER DIODE KIT AND DMM PHOTO DIODE KIT, DC POWER
		Test the performance of photo diode by varying the light intensity as well as distance of the light source  Build/test half wave rectifier on breadboard	ZENER DIODE KIT AND DMM PHOTO DIODE KIT, DC POWER
		Test the performance of photo diode by varying the light intensity as well as distance of the light source Build/test half wave rectifier on breadboard Build/test half wave rectifier on	ZENER DIODE KIT AND DMM PHOTO DIODE KIT, DC POWER
		Test the performance of photo diode by varying the light intensity as well as distance of the light source Build/test half wave rectifier on breadboard Build/test half wave rectifier on breadboard with filter- Part I	ZENER DIODE KIT AND DMM PHOTO DIODE KIT, DC POWER
E&TC	Analog Electronics	Test the performance of photo diode by varying the light intensity as well as distance of the light source Build/test half wave rectifier on breadboard Build/test half wave rectifier on breadboard with filter- Part I Build/test half wave rectifier on breadboard with filter- Part II	ZENER DIODE KIT AND DMM PHOTO DIODE KIT, DC POWER SUPPLY AND DMM
	Analog Electronics	Test the performance of photo diode by varying the light intensity as well as distance of the light source Build/test half wave rectifier on breadboard Build/test half wave rectifier on breadboard with filter- Part I Build/test half wave rectifier on breadboard with filter- Part II Build/test full wave rectifier on	ZENER DIODE KIT AND DMM PHOTO DIODE KIT, DC POWER SUPPLY AND DMM  HALF AND FULL WAVE
E&TC Engineering		Test the performance of photo diode by varying the light intensity as well as distance of the light source Build/test half wave rectifier on breadboard Build/test half wave rectifier on breadboard with filter- Part I Build/test half wave rectifier on breadboard with filter- Part II Build/test full wave rectifier on breadboard with filter- Part II Build/ test full wave rectifier on breadboard using two diodes	ZENER DIODE KIT AND DMM PHOTO DIODE KIT, DC POWER SUPPLY AND DMM  HALF AND FULL WAVE RECTIFIER WITH FILTER KIT,
		Test the performance of photo diode by varying the light intensity as well as distance of the light source Build/test half wave rectifier on breadboard Build/test half wave rectifier on breadboard with filter- Part I Build/test half wave rectifier on breadboard with filter- Part II Build/ test full wave rectifier on breadboard with filter- Part II Build/ test full wave rectifier on breadboard using two diodes Build/ test full wave rectifier on	ZENER DIODE KIT AND DMM PHOTO DIODE KIT, DC POWER SUPPLY AND DMM  HALF AND FULL WAVE
		Test the performance of photo diode by varying the light intensity as well as distance of the light source Build/test half wave rectifier on breadboard Build/test half wave rectifier on breadboard with filter- Part I Build/test half wave rectifier on breadboard with filter- Part II Build/ test full wave rectifier on breadboard using two diodes Build/ test full wave rectifier on breadboard using two diodes.	ZENER DIODE KIT AND DMM PHOTO DIODE KIT, DC POWER SUPPLY AND DMM  HALF AND FULL WAVE RECTIFIER WITH FILTER KIT,
		Test the performance of photo diode by varying the light intensity as well as distance of the light source Build/test half wave rectifier on breadboard Build/test half wave rectifier on breadboard with filter- Part I Build/test half wave rectifier on breadboard with filter- Part II Build/ test full wave rectifier on breadboard using two diodes Build/ test full wave rectifier on breadboard using two diodes. Build/ test full wave bridge rectifier on	ZENER DIODE KIT AND DMM PHOTO DIODE KIT, DC POWER SUPPLY AND DMM  HALF AND FULL WAVE RECTIFIER WITH FILTER KIT,
		Test the performance of photo diode by varying the light intensity as well as distance of the light source Build/test half wave rectifier on breadboard Build/test half wave rectifier on breadboard with filter- Part I Build/test half wave rectifier on breadboard with filter- Part II Build/ test full wave rectifier on breadboard using two diodes Build/ test full wave rectifier on breadboard using two diodes. Build/ test full wave bridge rectifier on breadboard.	ZENER DIODE KIT AND DMM PHOTO DIODE KIT, DC POWER SUPPLY AND DMM  HALF AND FULL WAVE RECTIFIER WITH FILTER KIT,
		Test the performance of photo diode by varying the light intensity as well as distance of the light source Build/test half wave rectifier on breadboard Build/test half wave rectifier on breadboard with filter- Part I Build/test half wave rectifier on breadboard with filter- Part II Build/ test full wave rectifier on breadboard using two diodes Build/ test full wave rectifier on breadboard using two diodes. Build/ test full wave bridge rectifier on breadboard. Use LC filter with full wave rectifier to	ZENER DIODE KIT AND DMM PHOTO DIODE KIT, DC POWER SUPPLY AND DMM  HALF AND FULL WAVE RECTIFIER WITH FILTER KIT,
		Test the performance of photo diode by varying the light intensity as well as distance of the light source Build/test half wave rectifier on breadboard Build/test half wave rectifier on breadboard with filter- Part I Build/test half wave rectifier on breadboard with filter- Part II Build/ test full wave rectifier on breadboard using two diodes Build/ test full wave rectifier on breadboard using two diodes. Build/ test full wave bridge rectifier on breadboard. Use LC filter with full wave rectifier to measure ripple factor	ZENER DIODE KIT AND DMM PHOTO DIODE KIT, DC POWER SUPPLY AND DMM  HALF AND FULL WAVE RECTIFIER WITH FILTER KIT,
		Test the performance of photo diode by varying the light intensity as well as distance of the light source Build/test half wave rectifier on breadboard Build/test half wave rectifier on breadboard with filter- Part I Build/test half wave rectifier on breadboard with filter- Part II Build/ test full wave rectifier on breadboard with filter- Part II Build/ test full wave rectifier on breadboard using two diodes Build/ test full wave rectifier on breadboard using two diodes. Build/ test full wave bridge rectifier on breadboard. Use LC filter with full wave rectifier to measure ripple factor Use $\pi$ filter with bridge rectifier to measure	ZENER DIODE KIT AND DMM PHOTO DIODE KIT, DC POWER SUPPLY AND DMM  HALF AND FULL WAVE RECTIFIER WITH FILTER KIT,
		Test the performance of photo diode by varying the light intensity as well as distance of the light source Build/test half wave rectifier on breadboard Build/test half wave rectifier on breadboard with filter- Part I Build/test half wave rectifier on breadboard with filter- Part II Build/ test full wave rectifier on breadboard with filter- Part II Build/ test full wave rectifier on breadboard using two diodes Build/ test full wave rectifier on breadboard using two diodes. Build/ test full wave bridge rectifier on breadboard. Use LC filter with full wave rectifier to measure ripple factor Use $\pi$ filter with bridge rectifier to measure ripple factor	ZENER DIODE KIT AND DMM PHOTO DIODE KIT, DC POWER SUPPLY AND DMM  HALF AND FULL WAVE RECTIFIER WITH FILTER KIT, CRO,DC POWER SUPPLY
		Test the performance of photo diode by varying the light intensity as well as distance of the light source Build/test half wave rectifier on breadboard Build/test half wave rectifier on breadboard with filter- Part I Build/test half wave rectifier on breadboard with filter- Part II Build/ test full wave rectifier on breadboard using two diodes Build/ test full wave rectifier on breadboard using two diodes Build/ test full wave bridge rectifier on breadboard. Use LC filter with full wave rectifier to measure ripple factor Use $\pi$ filter with bridge rectifier to measure ripple factor Assemble positive clipper circuit on	ZENER DIODE KIT AND DMM PHOTO DIODE KIT, DC POWER SUPPLY AND DMM  HALF AND FULL WAVE RECTIFIER WITH FILTER KIT, CRO,DC POWER SUPPLY  FUNCTION GENERATOR,CRO
		Test the performance of photo diode by varying the light intensity as well as distance of the light source Build/test half wave rectifier on breadboard Build/test half wave rectifier on breadboard with filter- Part I Build/test half wave rectifier on breadboard with filter- Part II Build/ test full wave rectifier on breadboard using two diodes Build/ test full wave rectifier on breadboard using two diodes Build/ test full wave bridge rectifier on breadboard using two diodes. Build/ test full wave bridge rectifier on breadboard. Use LC filter with full wave rectifier to measure ripple factor Use $\pi$ filter with bridge rectifier to measure ripple factor Assemble positive clipper circuit on breadboard and test the performances	ZENER DIODE KIT AND DMM PHOTO DIODE KIT, DC POWER SUPPLY AND DMM  HALF AND FULL WAVE RECTIFIER WITH FILTER KIT, CRO,DC POWER SUPPLY  FUNCTION GENERATOR,CRO AND CLIPPER CIRCUIT
		Test the performance of photo diode by varying the light intensity as well as distance of the light source Build/test half wave rectifier on breadboard Build/test half wave rectifier on breadboard with filter- Part I Build/test half wave rectifier on breadboard with filter- Part II Build/ test full wave rectifier on breadboard using two diodes Build/ test full wave rectifier on breadboard using two diodes Build/ test full wave bridge rectifier on breadboard. Use LC filter with full wave rectifier to measure ripple factor Use $\pi$ filter with bridge rectifier to measure ripple factor Assemble positive clipper circuit on	ZENER DIODE KIT AND DMM PHOTO DIODE KIT, DC POWER SUPPLY AND DMM  HALF AND FULL WAVE RECTIFIER WITH FILTER KIT, CRO,DC POWER SUPPLY  FUNCTION GENERATOR,CRO

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	Build the combinational Clipper on	FUNCTION GENERATOR,CRO	
	breadboard and test the performance Part	AND CLIPPER CIRCUIT	
	Divid the combination of CU		
	Build the combinational Clipper on breadboard and test the performance Part	FUNCTION GENERATOR,CRO	
	II	AND CLIPPER CIRCUIT	
	Test the performance of BJT working in	CE CIRCUIT, DC POWER	
	CE mode	SUPPLY & DMM	
	Test the performance of BJT working in	CE CIRCUIT, DC POWER	
	CB mode.	SUPPLY & DMM	
	Test the assembled BJT voltage divider	BJT VOLTAGE DIVIDER	
	bias circuit for given input Part I	CIRCUIT	
	Test the assembled BJT voltage divider		
	bias circuit for given input Part II	FET CIRCUIT, POWER SUPPLY	
	Test the performance of FET drain	& DMM	
	characteristics, transfer characteristics and	& DIVIN	
	calculate trans-conductance Part I		
	Use simple wires, switches and LED to		
	establish simplex and half duplex		
	communication link	1	
	Use simple wires, switches and LED to establish full duplex communication link		
	Observe the AM modulated waveforms	1	
	generated for different carrier frequencies		
	Generate AM wave and measure its		
	modulation index		
	Use any simulation software to generate	Trainer Kit, Function Generator,	
	FM wave and measure the frequency	Digital Storage Oscilloscope	
	deviation		
	Use voltage controlled oscillator to		
	generate FM wave and measure the		
	frequency deviation	_	
	Generate FM wave and measure its		
Communication lab	Modulation Index		
	Use simple wires, switches and LED to establish simplex and half duplex		
	communication link		
	Use any simulation Software to generate		
	FM wave	PC with Matlab Software Installed	
	Use AM demodulator circuit to detect the		
	Received AM signal		
	Use IC 566 to generate FM waveform and	Trainer Kit, Function Generator,	
	measure modulation Index	Digital Storage Oscilloscope	
	Use IC 564/ IC 565 for FM demodulation		
	and trace its input and output waveforms.		
	Use filed meter to plot radiation pattern of		
	the given dipole antenna	Automor Trust 12 Di 11 10	
	Use filed meter to plot radiation pattern of the given Yagi-Uda antenna	Antenna Trainer kit, Digital Storage Oscilloscope, VSWR meter	
	Use any software to plot radiation pattern	Oscinoscope, v.s.w.k. ineter	
	of the given antenna		
	Use analog multimeter to measure		
	accuracy, precision and hysteresis of	LIVLY OF THE THE	
	measured quantity	ANALOG VOLTMETER and	
	Use analog meter to measure voltage,	AMMETER	
	current and resistance		
Management	Use orifice plates to measure flow rate of	ODIEICE DI ATE	
Measurement and Control Lab	liquid	ORIFICE PLATE	
COHITOI LAD	Calibrate the given analog voltmeter	ANALOG VOLTMETER and	
	Calibrate the given analog ammeter	AMMETER	
	Use DSO to measure given amplitude and	FUNCTION GENERATOR, DSO	
	frequency of signal	SPECTRUM ANALYZER AND	
		I SPECIELLANDAL VIER AND	
	Use spectrum analyzer to measure frequency of given input signal	FUNCTION GENERATOR	

	<u> </u>	The state of the s	DOT DAM
		Test the characteristic of potentiometer  Test relation between linear displacement	POT, DMM
		and output voltage using LVDT	LVDT TRAINER KIT
		Use strain gauge to measure applied pressure	STRAIN GAUGE KIT
		Use RTD to measure temp. og given liquid Use thermocouple to measure temp. given liquid	RTD AND THERMOCOUPLE KIT
		Use bourden tube and LVDT to measurement applied pressure	BOURDON TUBE AND LVDT TRAINER KIT
		Use venture tube to measure flow rate of liquid	VENTURI METER
		Use orifice plates to measure flow rate of liquid	ORIFICE PLATE
		Use rota meter to measure flow rate of liquid	ROTAMETER
		Use PH meter to measure PH value of given solution	PH PAPER, PH METER
		Use multimeter/CRO to measure output voltage of given DAS	DAS SYSTEM
		Treble shoot of potentiometer	POT, DMM
		Treble shoot of strain gauge	STRAIN GAUGE KIT
		Treble shoot venture meter	VENTURI METER
		Treble shoot rota meter	ROTAMETER
		Test Functionality of Logic Gates 7404, 7408, 7432, 7486	
		Test Functionality of NAND and NOR Gates IC 7400, 7402	
		Construct AND, OR, NOT Gate using Universal Gate	
		Construct and Verify Demorgan's Theorm	
		Design Half Adder and Half Subtractor	
		Design full Adder and full Sub tractor	
		BCD to 7 Segment Decoder using 7447 and 7448	Digital IC Tester
	Digital and Microcontroller Lab	Build and Test MUX 74151/74150	Digital Trainer Kit
	Microcontroller Lab	Build and Test DEMUX 74155/74154	Digital Multimeter
		Build and Test RS Flip flops using NAND	
		Build and Test MS JK Flip flops using IC 7476	
		Build and Test D and T Flip flops using IC 7476	
		Build and Test 4 bit ripple counter using IC 7476	
		Build and Test MOD 10 Decade counter using IC 7490	
		Build and Test Universal Shift Register	
	Digital and Microcontroller Lab	Build and Test R-2R DAC	R-2R DAC Kit
		Identify different sections and components in mobile phone	
		Identify inbuilt sensor of mobile handset and test their performance	
		Perform cold test for different section of mobile phone unit	
	Advance	Test the supply of the transmitter/ receiver section of mobile phone Unit	Mobile Trainer kit
	Communication lab	Test the battery charger section and power management unit of mobile phone unit	Mount Italiei Kit
		Test the LCD and SIM section of mobile	
		phone unit Test user interface section (Keyboard,	
		Buzzer, Vibrator, LED, Mic, Speaker etc.) of mobile phone unit	
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	Troubleshoot the battery Charger section,	
	LCD section and SIM section of the	
	mobile handset.	
	Troubleshoot the User Interface Section of	
	Mobile Phone unit	
	Determine the coverage area of a Split cell	
	which has radius half of the radius of	
	original Cell.	
	Determine the channel capacity of cellular	
	system service area comprised of 4/7/12	PC with Windows XP installed
	microcells with 8/12/16 channel per cell	
	Effect of cell Splitting on channel capacity	
	Fixed assignment of Voice Channel	
	To assign voice channel in cell sectoring	
	Perform installation, Registration,	
	activation, and authentication of mobile	Mobile Trainer kit
	application on mobile handset	Woone Trainer Kit
	Read/ Retrieve the channel content of SIM	
	card using relevant software	
	Execute call control command using	
	relevant software	
	Execute Network service command using	Mobile Trainer kit
	relevant software	Mobile Trainer Kit
	Execute Security command using relevant	
	software	
	Identify various automation systems	
	available in different	
	appliances/devices/machines in day-to-day	
	use.	
	Identify various parts and front panel status	
	indicators of the given PLC.	
	Use PLC to test START STOP logic for	
	two inputs and one output system.	
	Develop/Execute a ladder program for the	
	given application using following:- timer,	
	counter, comparison, logical, arithmetic	
	instructions	
	Use PLC to control the following devices:	
	lamp, motor, push button switches,	
	proximity sensor	
	Measure temperature of the given liquid	
	using RTD or Thermocouple and PLC.	
	Develop/test ladder program to blink	1
0	LED/lamp.	PLC trainer Kit, PC with PLC
Computer Centre and	Develop and test the Ladder program for	software installed/ SCADA software
Hardware Lab	sequential control application of lamps/	installed
	DC motors	
	Develop and test ladder program for traffic	
	light control system	
	Develop and test ladder program for pulse	
	counting using limit switch /Proximity	
	sensor.	
	Develop /test ladder program for	1
	automated car parking system.	
	Develop / test ladder program for	1
	automated elevator control.	
	Develop / test ladder program for rotating	1
	stepper motor in forward and reverse	
	direction at constant speed.	
	Develop /test ladder program for tank	1
	water level control.	
	Develop / test ladder program to control	1
	speed of stepper motor with suitable	
	speed of stepper motor with suitable	
	drivers.	

		a. Identify various front panel controls of Variable Frequency Drive (VFD) (smart drive). b. Control speed of AC/DC motor using VFD. Use various functions of SCADA simulation editors to develop simple project. Develop a SCADA mimic diagram for	
		Tank level control.  Develop SCADA mimic diagram for Flow control of the given system.  Simulate Tank level control using available SCADA system.	PLC trainer Kit, PC with PLC software installed/ SCADA software installed
Dept.	Name of Laboratory	Names of Experiment	Experimental Setup
	Theory of Machine	Estimate Slip, length of belt and angle of Contract in open and cross belt drive	Test Rig of Belt drive with Rope Brake Dynamometer
		Verify Bernoulli's theorem.  Determine coefficient of discharge of Venturi meter.	Verification of Bernoulli's theorem  Venturi meter Test Rig
		Determine coefficient of discharge, coefficient of contraction,& coefficient of Velocity of sharp edged circular orifice.	Orifice meter Test Rig
		Determine overall efficiency of Pelton wheel by using Pelton wheel test rig.  Determine overall efficiency of Centrifugal Pump & plot its operating characteristics	Pelton wheel test rig  Centrifugal pump constant speed test rig
Mechanical	Fluid Mechanics & Machinery Lab	by using Centrifugal pump test rig.  Determine overall efficiency of Centrifugal Pump & plot its operating characteristics by using Centrifugal pump test rig.	Centrifugal pump variable speed test rig
Engineering		Determine overall efficiency of Reciprocating pump by using Reciprocating Pump test rig	Reciprocating pump test rig
		Determine minor frictional losses in pipe fittings.	Losses in pipes- Enlargement/ Contraction
		To study of Meter in, Meter out, By pass Or Bleed off Circuit.	Hydraulic Trainer
		To understand sequencing circuits for pneumatic system	Pneumatic Trainer
	Metrology & Quality Control Lab	Major effective diameter of screw thread using profile projector	Profile Projector
		Find HCV and LCV of soils or liquid fuel	Bomb Calorimeter
	Power Lab	Perform test on Vapour compression Refrigeration Cycle test rig to find COP	Refrigeration Test Rig

#### 15.7 Computing Facilities:-

- Internet Bandwidth:Internet Accessibility (in kbps &hrs.), 10Mbps for 24 Hrs. BSNL Wi-Max Network
- Number & Configuration of System: 290 Nos. Intel Core 2Duo 2.8GHz, HDD-320GB , RAM-2GB
- Total Number of system connected by LAN: -210Nos.
- Total number of system connected by WAN: 210Nos.
- Major software package available: -1. Operating system windows 7 , windows 8 Server 2008

#### 15.8 Innovation Cell

• The college has established innovation cell. The committee is as under:

Sr.No	Name of Faculty	Designation	Profile
1	Dr.Veer R.A.	Principal	Chairman (Ex-Office )
2	Mr.Jadhav Y. B.	TPO	Member
3	Mr.Shinde S. M.	HoD (AE Dept.)	Member
4	Dr.Kadam S.D.	HoD (ASH Dept.)	Member
5	Mr.Malve B. V.	HoD (ME Dept.)	Member
6	Mr.Bhuse S. H.	HoD (CO Dept.)	Member
7	Mr.Chikane S. K.	HoD (EJ Dept.)	Member
8	Mr.Supekar M. B.	HoD (CE Dept.)	Member

#### 15.9 Social Media Cell

• The college has a social media cell which publishes the activities (co-curricular and extra-curricular) running in the college in newspapers, and social media.

Sr.No	Name of Faculty	Designation	Profile
1	Dr.Veer R.A.	Principal	Chairman (Ex-Officio )
2	Mr.Deokate S. T.	Lecturer in Computer Engg . Dept.	Member
3	Mr.Shinde S. M.	HoD (AE Dept.)	Member
4	Dr.Kadam S.D.	HoD (ASH Dept.)	Member
5	Mr.Malve B. V.	HoD (ME Dept.)	Member
6	Mr.Bhuse S. H.	HoD (CO Dept.)	Member
7	Mr.Chikane S. K.	HoD (EJ Dept.)	Member
8	Mr.Supekar M. B.	HoD (CE Dept.)	Member
9	Mr.Lakal L. M.	Lecturer in Mathematics	Member

 $\textbf{15.10} \ \text{Compliance of the National Academic Depository (NAD)} \ , \ applicable \ to \ PGCM \ / PGDM \ Institution \ \& \ university \ Department: NA$ 

#### 15.11 List of Facilities:

- Placement Facilities:
- Competitive Exam Cell: Circulate notice to all students regarding government job on diploma engineering base & help them to fill form & Guidance for preparation of competitive exam.
- **Expert Lecture:** The Expert lecture arranged on the following topics
- Personality Development
- Entrepreneurship

- Interview skills
- Industrial expert talk to face challenges in job
- Soft Skill Development Facilities :-
- The Course offers:
- Effective and Interpersonal communication
- Verbal and non-verbal Communication
- Grammar and Vocabulary
- Presentation Skills
- Soft Skills
- Public Speaking
- Debate and Group Discussions
- Interview Techniques
- Personality Development
- Writing Skills: Notices, Circulars, Memo, Resume and Cover Letters.
- Features:
- Expert and dedicated facilitators.
- Spacious Classrooms.
- Conductive Ambience.
- State-of-the-art computer assisted language laboratory.
- Use of teaching aids LCD projectors, LED TV. Etc.
- Unique Customized Teaching Methodology.
- The facilitators keep the participant's needs in mind and use variety of topics in imparting soft skills. The centre's
  learner-friendly and interactive atmosphere helps the participants to acquire and accomplish confident and dynamic
  personality.

#### 15.12 To upload the respective short video (1-2 Min) of infrastructure & facilities available w.r.t.the courses in the website:

#### 15.13 Games & Facility:-

Every academic year the college organizes sports activities under gymkhana & students participate in inter diploma sports (IEDSSA) organized at state level. The institute provides excellent sports facilities. A playground with area 20,000m2 is developed in the campus for playing outdoor games such as cricket . Similarly, the institute also has the facility for indoor games such as chess, carom.

#### 15.14 Teaching Learning Process:

Curricula & syllabus for each of the programming as approved by the Universities: - Curriculum & Syllabus for each programme is approved by Maharashtra state Board of Technical Education; Mumbai .The details are available on official website.

#### 15.15 Academic Calendars of the University:-

Maharashtra State Board of Technical Education has display the following Academic Calendars year 2022-23



# MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION

(Autonomous) (ISO 9001:2015) (ISO/IEC27001:2013) 4th Floor, Govt. Polytechnic, Bldg, 49, Kherwadi, Bandra (E), Mumbai-400 051

Tel.No.: 022-62542100

web:www.msbte.org.in

Email:secretary@msbte.com

No. MSBTE/D-40/Academic Calendar/Revised/2022/ 241

Date 2 1 SEP 2022

Revised Academic Calendar for Academic Year 2022-23 for AICTE approved Diploma Engineering, PCI approved Diploma Pharmacy & State Government approved short term (Non-AICTE) courses

		Odd Semeste	er Academic S	Schedule	L. Litted
S.N.	Activities	Semester Pattern (3,5,7 semester)	Newly admitted	Yearly Pattern (2, 3 year)	Newly admitted 1" Year
0.11		(3,5,7 semester)		August 17 -	September 12 -
1	Odd Semester Academic	August 17 – December 21, 2022	September 12 – December 24, 2022	December 24, 2022	December 24, 2022
	Term			1 07	December 12 - 17
2	First Class Test	October 17-19, 2022	October 17 – 19, 2022	November 07 – 11, 2022	2022
	1650				
3	Second Class Test	December 15 – 17, 2022	December 19 – 21, 2022	-	

## Examination form filling Schedule for Winter 2022 Exam

Regular Exam forms will be made available for Odd semester students and Backlog exam forms will be made available for Odd semester, Even semester & Yearly pattern students

S.N.	Activities	Filling Examination forms (Normal Fees)	Filling Examination forms (With Exam form fees + Late fees of Rs. 200/-)	Filling Examination forms (With Exam form fees + Penalty Rs. 1500/-)	
1	Candidate fill	September 20 – October 28, 2022	October 30 - November 02, 2022	November 04 – 06, 2022	
2	Institute fill & Confirmation	September 20 – October 29, 2022	October 30 - November 03, 2022	November 04 – 07, 2022	
3	RBTE confirmation	November 09 – 11, 2022			

Last date for RBTE confirmation of filled exam form is 11th November, 2022 upto 5:00 PM

Enrollment schedule for Newly admitted 1" Semester / Year and Direct 2od year students and Winter 2022 Exam form schedule for Newly admitted 1st and 3rd semester students

S.N.	Activities	Filling Examination forms (Normal Fees)	Filling Examination forms (With Regular fees + Late fees of Rs. 200/-)	Filling Examination forms (With regular fees + Penalty Rs. 1500/-)
1	Candidate fill	October 10 - 28, 2022	October 30 - November 02, 2022	November 04 – 06, 2022
2	Institute fill & Confirmation	October 10 - 29, 2022	October 30 - November 03, 2022	November 04 – 07, 2022
3	RBTE Confirmation		November 09 - 11, 202	2

Last date for RBTE confirmation of Enroll 12ment and filled exam form is 11th November, 2022 upto 5:00 PM

Page 1 of 3

				*********** 2022 E	'vam
	Exam	ination Sched	ule for	WINTER 2022 E	Exam schedule for newly
s.N.	Activit	ies	Newly	admitted 1st ter students	admitted I" semester students
1	Practical Exam		Decem	ıber 22 - 30, 2022	December 26 - 30, 2022
2	Theory Exam	- 11	Janua	ry 03 - 24, 2023	
3	Declaration of W- 20	22 exam Result	Fourth	Week of February 2023	3 (Tentatively)
	F	ven Semeste	r Aca	demic Schedule	e
Sr.	Activities	Semester patt	ern	Yearly Pattern (1, 2, 3 year)	Pharmacy (1 & 2 year)
No.	Even Semester	(2, 4, 6, 8 seme February 01 – Ma	NEW YORK THE REAL PROPERTY.	December 26, 2022 -	December 26, 2022 – May 12, 2023
2	Academic Term First Class Test	2023 Narch 15 - 17, 2023		May 12, 2023  I" class test is already conducted in odd semester academic term	I" class test is already conducted in odd
3	Second Class Test	May 08 – 10, 202	23	May 08 – 10, 2023	February 20 - 24, 2023
4	Third Class Test	Not Applicable		Not Applicable	May 01 – 06, 2023
	Examinati	on form filling	Sched	lule for Summer 2	023 Exam
Regul	lar Exam forms will be n	nade available for E	ven sem	ester & Yearly pattern st	udents and Backlog exam
S.N.	Feet 1	Filling Examin forms (Normal	ation	Filling Examination forms (With Exam form fees + Late fees of Rs. 200/-)	Filling Examination forms (With Exam
1	Candidate fill	March 01 - 16, 20	)23	March 18 - 22, 2023	March 24 - 27, 2023
2	Institute fill & Confirmation				
	Commination	Water 01 - 17, 20	)23	March 18 - 23, 2023	March 24 – 28, 2023
3	RBTE	Wiarch of - 17, 20	023	March 18 – 23, 2023  March 29 - 31, 2023	March 24 – 28, 2023
	RBTE confirmation				12 3
	RBTE confirmation Last date for RBTI	E confirmation of t	filled ex	March 29 - 31, 2023	2023 upto 5:00 PM
3	RBTE confirmation Last date for RBTI Exal	E confirmation of to	filled ex	March 29 - 31, 2023 am form is 31" March, or Summer 2023 E	2023 upto 5:00 PM
3 S.N.	RBTE confirmation Last date for RBTI Exal	E confirmation of t	filled ex	March 29 - 31, 2023 am form is 31" March, or Summer 2023 E	2023 upto 5:00 PM  xam  Duration
3 S.N.	RBTE confirmation Last date for RBTI  Exal  Practical Exam	E confirmation of to	filled ex	March 29 - 31, 2023 am form is 31" March, or Summer 2023 E	2023 upto 5:00 PM  xam  Duration
3 S.N.	RBTE confirmation Last date for RBTI Exal	E confirmation of to mination Scheol Activities  For AICTE approvering I-scheme study	filled exa	March 29 - 31, 2023 am form is 31" March, or Summer 2023 E May 13 - 20, 2023 May 24 - June 13,	2023 upto 5:00 PM  xam  Duration
3 S.N. 1 2	RBTE confirmation Last date for RBTI  Exal  Practical Exam  Theory Exam  Industrial training to Diploma in Enginee	E confirmation of a mination Scheol Activities  For AICTE approvering I-scheme studer examination.	filled exa	March 29 - 31, 2023 am form is 31" March, or Summer 2023 E May 13 - 20, 2023 May 24 - June 13, ter June 14 - July 22, 2	2023 upto 5:00 PM  xam  Duration

Note:

1. The Academic calendar 2022-23 is revised by considering Summer 2022 Re-Examination &

admission schedule of 1" year and Direct 2" year student.

2. Institutes have to take measures to conduct additional instructional days for academic 3. Institutes have to conduct additional instructional days to complete the curriculum of 3rd

semester for newly admitted Direct Second Year students. 4. All type of fees & penalties shall be necessarily deposited to regional office of the Board as per the schedule declared by respective RBTE or MSBTE.

5. The institute must ensure that after confirmation of examination forms with late fee / penalty, the question paper requirement is to be submitted immediately to RBTE.

6. All Practical & term work shall be completed with continuous assessment as per curriculum

till the end of term. 7. In unavoidable circumstances, the necessary amendment in the schedule of any activity will be notified through separate circular on MSBTE web portal.

8. The enrollment of the candidate shall remain provisional till the approval of merit list of admitted students from Regional Joint Director of Technical Education.

(Dr. Mahendra R. Chitlange)

Secretary,

M. S. Board of Technical Education, Mumbai

Copy to:

1. Hon. Director, MSBTE, Mumbai - for information.

2. Principal, Autonomous Diploma Institutes for information.

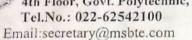
3. Dy. Secretary, CDC, MSBTE, Mumbai - for information.

4. Dy. Secretary, MSBTE Regional Offices, Mumbai, Pune, Nagpur, Aurangabad for necessary ac

5. Desk Officer D-40, D-42 & D-43 MSBTE, Mumbai - for necessary action.

## MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION

(Autonomous) (ISO 9001:2015) (ISO/IEC27001:2013) 4th Floor, Govt. Polytechnic, Bldg, 49, Kherwadi, Bandra (E), Mumbai-400 051



web:www.msbte.org.in

जा. क्र. मरातंशिमं/ का-४०(परीक्षा विभाग)/F१/२०२३/ ३१

			Even Sei	nester A	cadem	ic Schedule		
Activ	ities	(2, 4,	ster pattern 6, 8 seme ster)	Yearly F (1, 2, 3		1st Year Pharm	nacy	2 <sup>nd</sup> Year Pharmacy
	Semester emic Term	Februar 06, 202	y 01 – May 3	December 2 - May 06, 2		December 26, 20 - May 06, 2023	022	December 26, 2022 - May 06, 2023
First (	Class Test	March 1	5 - 17, 2023	1 <sup>st</sup> class tes already con odd semeste academic te	ducted in	February 06 - 10 2023	),	1 <sup>st</sup> class test is already conducted ir odd semester academic term
Second Test	d Class	April 26	- 28, 2023	April 26 – 2	8, 2023	April 03 - 07, 20	23	February 20 - 24, 2023
Third	Class Test	Not Ap	plicable	Not Applic	able	April 24 – 28, 20	23	April 24 – 28, 2023
	Ex	aminat	ion form f	illing Sche	dule fo	r Summer 202	23 E	xam
Regula will be	r Exam form made availab	s will be m	ade available I semester, Eve	for Even seme	ester & Yearly pa	arly pattern studen ttern students	ts and	d Backlog exam forms
S.N.	Activi		Filling Ex	amination rmal Fees)	Filling forms	g Examination s (With Exam es + Late fees of Rs. 200/-)	f	illing Examination forms (With Exam m fees + Penalty Rs. 1500/-)
1	Candidate	fill	March 01 - 1	3, 2023		5 –16, 2023	Mai	rch 18 – 19, 2023
2	Institute fi Confirmat	MARKET TO THE REAL PROPERTY.	March 01 - 1	4, 2023	March 1	5 – 17, 2023	Mai	rch 18 – 20, 2023
3	RBTE confirmation	on			March	h 21 - 24, 2023		

## Last date for RBTE confirmation of filled exam form is 24th March, 2023 upto 5:00 PM

S.N.	Activities	Duration			
1	Practical Exam	May 07 – 14, 2023			
2	Theory Exam	May 17 - June 06, 2023			
3	Industrial training for I-scheme students after the conclusion of 4th semester examination.	June 07 - July 22, 2023			
4	Declaration of S- 2023 exam Result	Fourth Week of June 2023 (Tentatively)			

Start of Academic Session 2023-24: July 24, 2023 (Monday)

#### Note:

- 1. Institutes have to take measures to conduct additional instructional days for academic activities.
- 2. All type of fees & penalties shall be necessarily deposited to regional office of the Board as per the schedule declared by respective RBTE or MSBTE.
- 3. The institute must ensure that after confirmation of examination forms with late fee / penalty, the question paper requirement is to be submitted immediately to RBTE.
- 4. All Practical & term work shall be completed with continuous assessment as per curriculum till the end of term.
- 5. In unavoidable circumstances, the necessary amendment in the schedule of any activity will be notified through separate circular on MSBTE web portal.

(Dr. Mahendra R. Chitlange) Secretary,

M. S. Board of Technical Education, Mumbai

#### Copy to:

- 1. Hon. Director, MSBTE, Mumbai for information.
- 2. Principal, Autonomous Diploma Institutes for information.
- 3. Dy. Secretary, CDC, MSBTE, Mumbai for information.
- 4. Dy. Secretary, MSBTE Regional Offices, Mumbai, Pune, Nagpur, Aurangabad for necessary action
- Desk Officer D-40, D-42 & D-43 MSBTE, Mumbai for necessary action.

Academic Time table with the name of the Faculty member handling the Course:-





Applied Science & Humanities Department

Time Table for: AE - 1I

with	effect	from:12-09-2022

	1	2		3	4	_	5	6	7
Time /Day	09:00 To 10:00	10:00 To 11:00	11:00 To 11:15	11:15 To 12:15	12:15 To 01:15	01:15 To 02:15	02:15 To 03:15	03:15 To 04:15	04:15 To 05:00
Mon	BSC-II CR-17 SDK	BMS CR-67 STS		EGM CR-67 SPK			A-BSC-I-PH	Y-LAB-BNP	
Tue	BSC-II CR-17 SDK	BMS CR-67 STS		ICT CR-67 AVB	EGM CR-67 SPK		A- WPM	-WS-AJB	
Wed	ENG CR-67 AVB	BSC-I CR-67 BNP	BREAK	A- WPM	-WS-AJB	WS-AJB BEAK		A-EGM-DH-70-SPK	
Thu	ENG CR-67 AVB	BSC-I CR-67 BNP	SHORT-BREAK	A-ICT-AE CAD LAB-AVB		LONG-BREAK	A-EGM-D		
Fri	BMS CR-67 STS	ENG CR-67 AVB				VB A-BSC-II-CHE-LAB-S			
Sat	BMS CR-67 STS	ICT CR-67 AVB		A-BMS -TU	-CR-67-STS				

Name of the subject	Subject Abbr.	Subject code	Name of Faculty
English	ENG	22101	AVB: Mr. A. V. Bhamare
Basic Science (Physics)	BSC-I	22102	BNP: Mr. B.N. Pawar
Basic Science (Chemistry)	BSC-II	22102	SDK: Dr. S. D. Kadam
Basic Mathematics	BMS	22103	STS: Mr. S T Sawant
Fundamentals of ICT	ICT	22001	AVB: Mr. A. V. Bhamare
Engineering Graphics	EGM	22002	SPK: Mr. S. P. Korake
Workshop Practice	WPM	22004	AJB: Mr. A. J. Bichkule

Time Table Co-ordinator

Head of Dept.

PHINCIPAL
Midya Prailsaihan's
Polytecinic College
Indapur (Pune) 413106





Applied Science & Humanities Department

Time Table for: CE - 11

with effect from: 12-09-2022

	1	2		3	4		5	6	7
Time /Day	09:00 To 10:00	10:00 To 11:00	11:00 To 11:15	11:15 To 12:15	12:15 To 01:15	01:15 To 02:15	02:15 To 03:15	03:15 To 04:15	04:15 To 05:00
Mon	BSC-II CR-17 SDK	EGM CR-17 KSN		A-EGM-CE-G	TE LAB -KSN		A-BMS -TU	-CR-17-LML	
Tue	BSC-II CR-17 SDK	EGM CR-17 KSN		A- WPM -WS-RBD				CE DEPT AB-NEW	
Wed	BMS CR-17 LML	ENG CR-17 PIT	BREAK	A-BSC-II-CHE-LAB-ASJ		REAK	A-BSC-I-PH	IY-LAB-BNP	
Thu	BMS CR-17 LML	ENG CR-17 PIT	SHORT-BREAK	A-ENG-LANG. LAB-PIT		LONG-BREAK		G-GTE LAB - SN	
Fri	BSC-I CR-17 BNP	ICT CR-17 NEW		BMS CR-17 LML	ENG CR-17 PIT		A- WPM	-WS-RBD	
Sat	BSC-I CR-17 BNP	BMS CR-17 LML		ICT CR-17 NEW					

Name of the subject	Subject Abbr.	Subject	Name of Faculty
English	ENG	22101	PIT: Dr. P. I. Thakur
Basic Science (Physics)	BSC-I	22102	BNP: Mr. B. N. Pawar
Basic Science (Chemistry)	BSC-II	22102	SDK: Dr. S. D. Kadam
Basic Mathematics	BMS	22103	LML: Mr. L.M. Lakal
Fundamentals of ICT	ICT	22001	
Engineering Graphics	EGM	22002	KSN: Ms. K.S. Nagare
Basic Workshop Practice	WPM	22004	RBD: Mr. R.B. Dhavare

Time Table Co-ordinator

Head of Dept.

PRINCIPAL VIdya Pasipakhan's Polytechnic College Indapur [Pune] 413108





Applied Science & Humanities Department

Time Table for: CO 1I

with effect from: 12-09-2022

CONTR.	1	2		3	4		5	6	7
Time /Day	09:00 To 10:00	10:00 To 11:00	11:00 To 11:15	11:15 To 12:15	12:15 To 01:15	01:15 To 02:15	02:15 To 03:15	03:15 To 04:15	04:15 To 05:00
Mon	ENG CR-58 PIT	BMS CR-58 LML		Charles of the Control of the Contro	LAB-SHK IE-LAB-SDK CR-40-LML		B-ENG- LA	DH01-RMG NG. LAB-PIT LAB-NEW2	
Tue	ENG CR-58 PIT	BMS CR-58 LML		B-WPC-H I	IG. LAB-PIT LAB- NEW4 LAB-STD		B-ICT-CC	-CR-40-LML LAB-STD NG. LAB-PIT	
Wed	BSC-II CR-58 SDK	BMS CR-58 LML	SHORT-BREAK	EGE CR-57 GVB	ENG CR-57 PIT	LONG-BREAK	B-BMS-TU	I LAB-SHK -CR-40-LML DH01-GVB	
Thu	BSC-II CR-58 SDK	BMS CR-58 LML	SHORT	EGE CR-57 GVB		LONG-1	B -WPC-H	DH01-RMG LAB-NEW4 HY-LAB-ASJ	
Fri	BSC-I CR-58 ASJ	ICT CR-58 STD		B-BSC-I-PI	IE-LAB-SDK IY-LAB-ASJ H01-GVB		B- EGE-D	LAB-STD DH01-BVM LAB-NEW2	
Sat	BSC-I CR-58 ASJ	ICT CR-58 STD		B - EGE-D	HY-LAB-ASJ DH01-BVM HE-LAB-SDK				

Name of the subject	Subject Abbr.	Subject code	Name of Faculty
English	ENG	22101	PIT: Dr. P.I. Thakur
Basic Science (Physics)	BSC-I	22102	ASJ: Mr. A. S.Jagtap
Basic Science (Chemistry)	BSC-II	22102	SDK: Dr. S.D. Kadam.
Basic Mathematics	BMS	22103	LML: Mr. L.M. Lakal
Fundamentals of ICT	ICT	22001	STD: Mr. S.T. Deokate
Engineering Graphics	EGE	22003	GVB: Mr. G.V. Bhujbal BVM: Mr. B.V. Malave, RMG: Mr. R.M. Gore
Workshop Practice	WPC	22005	

Time Table Co-ordinator

Head of Dept.

PRINGBAL
Vidya Pratishthan's
Polytechnic College
Indagur (Puns) 413106





Applied Science & Humanities Department

-			-	4 1
Time	Tab	le for	r: Eu	111

with effect	from:	12-09-2022
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ring file	1	2		3	4		5	6	7
Time /Day	09:00 To 10:00	10:00 To 11:00	11:00 To 11:15	11:15 To 12:15	12:15 To 01:15	01:15 To 02:15	02:15 To 03:15	03:15 To 04:15	04:15 To 05:00
Mon	EGE CR-35 MDK	BSC-I CR-35 BNP		B-ENG-LA	COM. LAB- NG. LAB-PIT HY-LAB-ASJ		B- WPE-EJ CO	H-70-MDK DMM. LAB-SKC WS-SRK	
Tue	BSC-I CR-35 BNP	ENG CR-35 PIT		B-BSC-I-PI	HE-LAB-ASJ IY-LAB-BNP COM. LAB-		B-WPE-	MM. LAB-SKC WS-SRK H-70-MDK	
Wed	ENG CR-35 PIT	BMS CR-35 STS	SHORT-BREAK	B- ICT-EJ	HY-LAB-BNP COM. LAB- H01-MDK	LONG-BREAK	B- BSC-II-CI	-CR-09-STS IE-LAB-SDK G. LAB-AVB	
Thu	ENG CR-35 PIT	BMS CR-35 STS	SHORT	B- EGE-D	WS-SRK H01-MDK MM. LAB-SKC	LONG-	A-EGE-DI B-BMS -TU- C- BSC-II-CH	CR-09-STS	
Fri	BSC-II CR-35 SDK	BMS CR-35 STS		EGE CR-40 MDK	ICT CR-40		A-ENG-LAN B-EGE-DH C-BMS-TU-	-70-MDK	
Sat	BSC-II CR-35 SDK	BMS CR-35 STS		ICT CR-40					

Name of the subject	Subject Abbr.	Subject code	Name of Faculty
English	ENG	22101	PIT: Dr. P .I. Thakur AVB: Mr. A. V.Bhamare
Basic Science (Physics)	BSC-I	22102	BNP: Mr. B. N. Pawar ASJ: Mr. A.S. Jagtap
Basic Science (Chemistry)	BSC-II	22102	SDK: Dr. S. D. Kadam
Basic Mathematics	BMS	22103	STS: Mr. S. T.Sawant
Fundamentals of ICT	ICT	22001	
Engineering Graphics	EGE	22003	MDK: Mr. M.D.Kulkarni
Workshop Practice	WPC	22005	SKC: Mr. S.K. Chikane SRK: Mr. S.R. Kamble

Time Table Co-ordinator

Head of Dept.

PRINCIPAL
Vidya Pratishthan's
Polytechnic College
Indapur [Puns] 413106



# Time – Table for **AE3I**2022-23 **CR-68**

## **Department of Automobile Engineering**



With Effect From: - 17 Aug. 2022

VVILII	TIECT FLOID	ı I / A	uy. 2022

Time Day	09.00 To 10.00	10.00 To 11.00	11.00 To 11.15	11.15 To 12.15	12.15 To 01.15	1.15 TO 2.15	02:15 To 03.15	03.15 To 04.15
Monday	ATS SPK CR 68	SOM MDK CR 68		BEE SAK CR 68	SOM (TU) MDK CR 68		A-AEN-N LAB	NBT-
Tuesday	ATS SPK CR 68	SOM MDK CR 68		BEE SAK CR 68	SOM (TU) MDK CR 68		A-BEE-V	'GT-LAB
Wednesday	ATS SPK CR 68	SOM MDK CR 68		BEE SAK CR 68	AEN NBT CR 68		A-SOM-I	MDK –
Thursday	REF EGM/AME	MMP MDK CR 68		AEN NBT CR 68	BEE SAK CR 68		A-AED-S	SMS-DH
Friday	MMP MDK CR 68	AED SMS CR 68	EAK	A-ATS-S	SPK-LAB	EAK	A-AED-S	SMS-DH
Saturday	MMP MDK CR 68	AEN NBT CR 68	SHORT BREAK	A-AEN-I LAB	NBT-	LUNCH BREAK	A-MMP- WS	PDR-

Name of the Subject / Practical	Subject Abbr.	Subject Code	Name of the Faculty
Strength of Materials	SOM	22306	MDK- Mr. Kulkarni M.D.
Materials & Manufacturing Processes	MMP	22307	MDK- Mr. Kulkarni M.D.
Automobile Engine	AEN	22308	NBT- Mr. Tamboli N.B.
Automobile Transmission System	ATS	22309	SPK- Mr. Korake S.P.
Basic Electrical & Electronics Engineering	BEE	22310	SAK- Ms. Kale S.A.
Automobile Engineering Drawing	AED	22023	SMS- Mr. Shinde S.M.

TIME TABLE CO-ORDINATOR

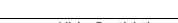
I/C H.O.D.

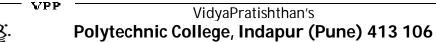
**PRINCIPAL** 



VPP

## Vidya Pratishthan's Polytechnic College, Indapur





Time – Table for **AE5 I**2022-23 **CR 69** 

With Effect From: - 17 Aug. 2022



VPP

Time Day	09.00 To 10.00	10.00 To 11.00	11.00 To 11.15	11.15 To 12.15	12.15 To 01.15	1.15 TO 2.15	02:15 To 03.15	03.15 To 04.15
Monday	EST BNP	TMM SPK		TTW NBT	ABE SMS		A-CPP-SP	K
Tuesday	ACD SMS	EST BNP		TTW NBT	ABE SMS		A-TTW-N	BT-LAB
Wednesd ay	TTW NBT	ACD SMS		TMM SPK	ABE SMS		A-ACD-SM	1S- CR 69
Thursday	TMM SPK	EDE NBT	BREAK	EST BNP	ACD SMS	BREAK		
Friday	ACD SMS	EDE NBT		A-ABE-SMS-LAB		LUNCH BI	A-EDE-NE	BT- CR 69
Saturday			SHORT					

Name of the Subject / Practical	Subject Abbr.	Subject Code	Name of the Faculty
Environmental Studies	EST	22447	BNP- Mr. Pawar B.N.
Transport Management & Motor Vehicle Act	TMM	22557	SPK- Mr. Korake S.P.
Automobile Component Design	ACD	22558	SMS-Mr. Shinde S.M.
Two & Three Wheeler Technology	TTW	22559	NBT- Mr. Tamboli N.B.
Automobile Body Engineering and Safety	ABE	22561	SMS-Mr. Shinde S.M.
Entrepreneurship Development	EDE	22032	NBT- Mr. Tamboli N.B.
Capstone Project Planning	CPP	22050	SMS-Mr. Shinde S.M.
Industrial Training	ITR	22049	SMS-Mr. Shinde S.M.

# Department of Civil Engineering *A.Y. 2022-23*

Time Table For: CE 3I w.e.f 17-08-2022

Day /Time	SEM	9:00 To 10:00	10:00 To 11:00	11:00 To 11:15	11:15 To 12:15	12:15 To 1:15	1.15 TO 2.15	2:15 To 3:15	3:15 To 4:15
MON	III	A- MOS (MOS LAB)- SLG B- CAD (CAD LAB) - SSP		S H	HEN CR-17 KSS	BC0 CR-17 SSP	L	CTE CR-17 MNS	ASU CR-17 MBS
TUE	Ш	A- ASU (S - M B- CAD ( C	BS CAD LAB	O	CTE CR-17 MNS	MOS CR-17 SLG	O N	HEN CR-17 KSS	MICRO- PROJEC T
WED	III	A- CAD (C -SS B- CTE (CT MN	SP TE LAB) –	R T	HEN CR-17 KSS	MOS CR-17 SLG	G	A- HEN LAB) B- MOS (T SL	-KSS C) (CR17)-
THU	III	A- ASU (S ME B- BCO (C	BS TE LAB)	B R	MOS CR-17 SLG	CTE CR-17 MNS	B R	BC0 CR-17 SSP	ASU CR-17 MBS
FRI	III	A- MOS ( LAB)- B- ASU (S – M	SLG UR LAB)	E	A- BCO (SUR LAB) - SSP B- HEN (GTE LAB)- KSS		E	ASU CR-17 MBS	BCO CR-17 SSP
SAT	III	A- CTE (C – M B- ASU (S – M	NS UR LAB)	A K	A- CAD (CAD LAB)  - SSP B- MOS (MOS LAB)- SLG		A K	Refre Cou	

ASU- Advanced Surveying	MBS-Mr. Supekar M.B.
HEN- Highway Engineering	KSS- Mr. Shinde K.S.
MOS- Mechanics of Structure	SLG- Miss.Gadhave S.L.
BCO- Building Construction	SSP- Miss. Phadatare S.S.
CTE- Concrete Technology	MNS- Mr. Shaikh M.N.
CAD- Computer Aided Drawing	SSP- Miss. Phadatare S.S.

Time Table Coordintor H.O.D. Principal



# Department of Civil Engineering



A.Y. 2022-23

#### Time Table for:CE5I

w.e.f. 17-08-2022

Day /Time	SEM	9:00 To 10:00	10:00 To 11:00	11:00 To 11:15	11:15 To 12:15	12:15 To 1:15	1.15 TO 2.15	2:15 To 3:15	3:15 To 4:15
MON	V	A- TEN-I LAB)	`		EAC CR-18 MNS	WRE CR-18 SLG		PHE CR-18 NEW1	DSR CR-18 KSN
TUES	V	DSR CR-18 KSN	EAC CR-18 MNS		TEN CR-18 KSS	PHE CR-18 SSP		A- WRE (	, ,
WED	V	DSR CR-18 KSN	WRE CR-18 SLG		EAC CR-18 MNS	PHE CR-18 SSP		A- DSR LAB)	- PR (GTE -KSN
THUR	V	A- EAC - 18)-N	,		DSR CR-18 KSN	DSR (T) CR-18 KSN		WRE CR-18 SLG	TEN CR-18 KSS
FRI	V	A- PHE -PR(ENV LAB)-NEW1			A- EAC – 18)–N	`		TOS * CR-18 SLG	HRY* CR-18 MBS
SAT	V	TEN CR-18 KSS	WRE CR-18 SLG		A - CPP (				

EAC- Estimating & Costing	MNS- Mr. Shaikh M.N.
DSR- Design of Steel & RCC Structur	es KSN- Miss. Nagare K.S.
WRE- Water Resource Engineering	SLG Miss. Gadhave S.L.
TEN- Traffic Engineering	KSS- Mr. Shinde K.S.
PHE- Public Health Engineering	SSP- Ms. Phadatare S.S.
CPP- Capstone Project Planning	KSS- Mr. Shinde K.S.

Note:- \* Indicates Remedial Lectures for backlog subjects.

**Time Table Co-ordintor** 

H.O.D.

**Principal** 



# VidyaPratishthan's Polytechnic College, Indapu



## **Department of Computer Engineering**

## Class: CO 3I (Effective from 17thAugust 2022)

	1	2		3	4		5	6	7
Day /Time	9:00 To 10:00	10:00 To 11:00	11:00 To 11:15	11:15 To 12:15	12:15 To 1:15	1:15 To 2:15	2:15 To 3:15	3:15 To 4:15	4:15 To 5:15
Mon	DSU MRK CR-57	CGR SHK CR-57		CO3I-A-OOP-KVY -CO-Lab A CO3I-B-DMS-PSK-LabB CO3I-C-DSU-MRK-IT- LabA			DMS PSK CR-57	OOP KVY CR-57	
Tue	CGR SHK CR-57	DSU MRK CR-57		CO3I-B-OOP-KVY -CO-Lab A CO3I-C-DMS-PSK-LabB CO3I-A- CGR-SHK-IT- Lab A			DTE SSP CR-57	CO3I-DSY- PIC-ARR- CR57	
Wed	OOP KVY CR-57	CGR SHK CR-57	3REAK	CO3I-C-OOP-KVY -CO-Lab A CO3I-A-DMS-PSK-Lab B CO3I-B-DSU-MRK-IT- Lab A		BREAK	DTE SSP CR-57	CO3I-DSY- PIC-ARR- CR57	
Thu	DTE SSP CR-57	DMS PSK CR-57	SHORT BREAK	CO3I-B-DMS CO3I-C-CGR-	CO3I-A-DT-SSP-LAB4 CO3I-B-DMS-PSK- Lab B CO3I-C-CGR-SHK-IT-Lab A		CO3I-	-DT-SSP-LAB4 A-OOP-KVY CO-Lab A DMS-PSK-Lab B	
Fri	DTE SSP CR-57	DMS PSK CR-57		CO3I-A-DSU-MRK-IT- Lab A CO3I-B-OOP-KVY-CO- Lab A CO3I-C-DT-SSP-LAB4			OOP KVY CR- 57	DSU MRK CR-57	
Sat	DSU MRK CR-57	DMS PSK CR-57		CO3I-C-OOP-KVY-CO- Lab A CO3I-A-DMS-PSK-Lab B CO3I-B- CGR -SHK-IT- LabA			CGR SHK CR-57	OOP KVY CR-57	

OOP-OBJECT ORIENTED PROGRAMING	Ms. K.V.Yadav
DMS- Database Management System	Mr. Kamble P.S.
DST- Data Structure using C	Ms. Kolekar M.R.
CGR-COMPUTER GRAPHICS	Ms. S.H. Kale
DTE- Digital Techniques	Mr.Patil S.S.

Time-Table Coordinator H.O.D. Principal



# VidyaPratishthan's Polytechnic College, Indapu



## **Department of Computer Engineering**

Class: CO 5I (Effective from 17th August 2022)

	1	2		3	4		5	6	7
Day /Time	9:00 To 10:00	10:00 To 11:00	11:00 To 11:15	11:15 To 12:15	12:15 To 1:15	1:15 To 2:15	2:15 To 3:15	3:15 To 4:15	4:15 To 5:15
Mon	A-OSY-SHI Lab B-CSSL-PSI C-STE -STI	K-LAB B		OSY SHB CR-58	EST SMC CR-58		STE STD CR-58	AJP MRK CR-58	
Tue	B-OSY-SHE Lab A-STE-STE Microproje	O-Lab A C-		OSY SHB CR-58	STE STD CR-58		CSSL PSK CR-58	AJP MRK CR-58	
Wed	C-OSY-SHE Lab A-CSSL-PSI B-AJP-MRI	K-LAB B	EAK	OSY SHB CR-58	EST SMC CR-58	BREAK	CSSL PSK CR-58	AJP-TU MRK CR-58	
Thu	A-CPP-COS H/W Lab B-STE-STE C-AJP-MRK	)-Lab B	SHORT BREAK	AJP MRK CR-58	EST SMC CR-58	LONG BR	C-CPP-CO5I-SH Microproject-C Microproject-C	R-58 A-	
Fri	B-CPP-CO5 H/W Lab A-AJP-MRK C- CSSL-SH	K-Lab A		STE STD CR-58	CSSL PSK CR-58		AJP MRK CR-58		
Sat	A-ITR-CO5I- B-ITR-CO5I- C-ITR-CO5I- Lab	-SHK-Lab B		A-ITR-CO5I 58 B-ITR-CO5I LINUX Lab C-ITR-CO5I Lab	-MRK-		A-ITR-CO5I-SMC- B-ITR-CO5I-SHK- C-ITR-CO5I-SMC-	LINUX Lab	

CPP-Capstone Project Planning	Mr.Bhuse S.H.				
EST-Environmental Studies	Ms. Chobharkar S.M.				
AJP-Advanced Java Programming	Ms. Kolekar M.R.				
STE-Software Testing	Mr.Deokate S.T.				
OSY-Operating System	Mr.Bhuse S.H.				
CSSL- Client Side Scripting Language	Mr.Kamble P.S.,				
ITR-Industrial Training	Ms. Kolekar M.R. ,Ms. K.V.Yadav, Ms. S.H. Kale, Ms. Chobharkar S.M.				

**Time-Table Coordinator** 

H.O.D.

Principal

Name of the college

: V. P'S POLYTECHNIC COLLEGE, INDAPU &

Timetable for course class

E 831

Effective from

: 17TH AUG 2022

Day /Time	9.00 To 10.00	10.00 To 11.00	11.00 to 11.15	11.15 To 12.15	12.15 To 1.15	1.15 10 2.15	2.15 TO 3.15	3.15 TO 4.15
Mon	RRG CR34	PEC PPG CR34	SHORT BREAK	DT SSP CR34	DT SSP CR34		A-DT-SSP-LAB4 B-ECN-SAK-LAB8 C-AEN-VGT-LAB1	
Tue	EMI RRG CR34	PEC PPG CR34		DT SSP CR34	AEN VGT CR34	AK	A-EMI-RRG-LAB3 B-PEC-PPG-LAB2 C-AEN-VGT-LAB1	
wed	RRG CR34	PEC PPG CR34		DT SSP CR34	ECN SAK CR34	G BREAK	A-AEN-VGT-LAB1 B-EMI-RRG-LAB3 C-PEC-PPG-LAB2	
Thu	ECN SAK CR34	AEN VGT CR34		PEC PPG CR34	EMI TIRG CR34	LONG	ECN-TU-SAK-CR34	
Fri	ECN SAK CR34	AEN VGT CR34		A-AEN-VO B-EMI-RR C-ECN-SA	G-LAB3		A-PEC-PPG-LAB2 B-DT-SSP-LAB4 C-EMI-RRG-LAB3	
Sat	ECN SAK CR34	AEN VGT CR34		A-ECN - SAK-LABB B-AEN- VGT-LAB1 C-EMI- RRG-LAB3			A-EMI-RRG-LAH3 B-AEN-VGT-LAH3 C-DT-SSP-LAH4	

EMI - ELECTRONIC MEASUREMENT AINSTRUMENTS	RRG- Mrs. GORE R R			
AEN -APPLIED ELECTRONIC	VGT - Ms.TAWAFE V G			
DT - DIGITAL TECH.	SSP- MR.PATIL 5 S			
ECN-ELECTRIC CIRCUIT & NETWORK	SAK-MS, KALES A			
PEC-PRINCIPLES OF ELECTRONIC COMMUNICATION	PPG-MS-GAIKWAD P P			

CO-ORDINATOR

ElectronicsTelecomunication Department Vidya Pratishthan's Polytechnic College Indaput, (Pane) 113109

Vidya Pratishthan's Polycechnic Grillego Indapur [Fune] 413106

Name of the college

: V. P'S POLYTECHNIC COLLEGE, INDAPUR.

Timetable for course class

: E151

Effective from

: 17TH AUG 2022

Diry /Lime	9,00 To 10.00	10.00To 11.00	11.00 10 11.15	11.15 To 12.15	12.15 To 1.15	1.15 to 2.15	1.15 TO 3.15	3,15 TO 4.15
Mon	ESY SKC CR40	CSP VGT CR40	BREAK	RRG CR35	INT/LIB	LONG BREAK	A-IAU-RRG-LAB5	
Tue	ESY SICC CR40	CSP VGT CR40		RRG CR35	MWC NEW CR35		SPOKEN TUTORIAL- PUC	
Wed	ESY SICC CR40	CSP VGT CR40		RRG CR35	CSP VGT CR35		A-ESY-SKC-LABS	
Thu	EST PPG CR40	MWC PUC CR40	SHORT	A-CSP -VGT-LABS		LONG	MICROPROJECT	
Fri	EST PPG CR40	MWC PUC CR40	S	A-MWC-PUC-LAB6			A-CPP-SKC-LAB4	
Sal	EST PPG CR40	MWC PUC CR40		A-MWC-	PUC-LAB6		MIC	ROPROJECT

EST- ENVIRONMENTAL STUDIES	PPG- MS .GAIKWAD P P			
CSP - CONTROL SYSTEM & PLC	VGT-MS TAWARE V G			
	SKC - Mr. CHIKANES K			
ESY- EMBEDDED SYSTEM MWC-MOBILE AND WIRELESS COMMUNICATION	PUC- MRS. CHAVAN P U			
IAU-INDUSTRIAL AUTOMATION	RRG- Mrs. GORE R R			
CPP-CAPSTONE PROJECT PLANNING	SKC - Mr. CHIKANE S K			

CO-ORDINATOR

ElectronicsTatecomunication Department
Vidya Pratishthan's
Polytechnic College
Indanus (Pune) 413106

Vidya Pratishthan's Polytechnic College Indapu: [Puna] 413108



## Vidya Pratishthan's



# Polytechnic College, Indapur (Pune) 413 106

Mechanical Engineering: ME-3I (CR-46)

# W. E. F. 17 August 2022

	1	2		3	4		5	6
Time Day	9:00 To 10:00	10:00 To 11:00	11:00 To 11:15	11:15 To 12:15	12:15 To 1:15	1.15 TO 2.15	2:15 To 3:15	3:15 To 4:15
Mon	BEE CR-46 PUC	MEM CR-46 RMG		EME CR 46 BVM	TEN CR-46 GVB		A-MWM- B-BEE- EJ	
Tue	BEE CR-46 PUC	MEM CR-46 RMG	¥	EME CR 46 BVM	TEN CR-46 GVB	<b>×</b>	B- SOM(TU	ЛG
Wed	BEE CR-46 PUC	MEM CR-46 RMG	-BREA	EME CR 46 BVM	TEN CR-46 GVB	LONG-BREAK	A- BEE-EJ B- MWM-	LAB1- PUC DH- RMW
Thu	MWM CR-46 RMW	SOM CR-46 YBJ	SHORT-BREAK	BEE CR-46 PUC		LONG	A- EME-N B\ B- SOM-	/M
Fri	MWM CR-46 RMW	SOM CR-46 YBJ		A- SOM(TUT B- EME-MQ	•		A- MWM-DH- RMW B- TEN-POWER LAB-GVB	
Sat	MWM CR-46 RMW	SOM CR-46 YBJ		A-TEN-POW B- MEM-MQ			A- SOM- B- MWM-	

SOM- Strength Of Material	YBJ:- Mr. Jadhav Y.B.			
TEN -Thermal Engineering	GVB-Mr. Bhujbal G.V.			
MWD- Mechanical Working Drawing	RMW-Mr. Waghmare R.M.			
MEM- Mechanical Engineering Material	RMG-Mr. Gore R.M.			
BEE-Basic Electrical & Electronics	PUC-Mrs. Chavan P.U.			
EME- Engineering Metrology	BVM- Mr. Malave B.V.			

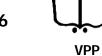
TIME TABLE CO-ORDINATOR

H.O.D.



# Vidya Pratishthan's

# Polytechnic College, Indapur (Pune) 413 106



Mechanical Engineering: ME-5I (CR-45)

## W. E. F. 17 August 2022

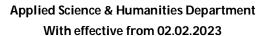
	1	2		3	4		5	6	
Time Day	9:00 To 10:00	10:00 To 11:00	11:00 To 11:15	11:15 To 12:15	12:15 To 1:15	1.15 TO 2.15	2:15 To 3:15	3:15 To 4:15	
Mon	MAN CR-45 YBJ	EMD CR-45 RMW		A- A-AMP	-WS-PDR		A-AMP-'	WS-PDR	
Tue	MAN CR-45 YBJ	EMD CR-45 RMW		A-EMD-CR	-45-RMW		A-SMO-CAE	B LAB-BVM	
Wed	MAN CR-45 YBJ	EMD CR-45 RMW	BREAK	A- PPE-POWER LAB-DSS		3REAK	A-SMO-CAB LAB-BVM		
Thu	PER CR-45 GVB	AMP CR-45 RMG	SHORT-BREAK	EMD CR-45 RMW	PPE CR-45 DSS	LONG-BREAK	A-PER-PO G\		
Fri	PER CR-45 GVB	AMP CR-45 RMG		PPE CR-45 DSS	AMP CR-45 RMG				
Sat	PER CR-45 GVB	AMP CR-45 RMG		PPE CR-45 DSS			A-CPP-CF	R-45-GVB	

PER-Power Engineering and Refrigeration	GVB-Mr. Bhujbal G.V.		
PPE-Power Plant Engineering	<b>DSS</b> -Mr. Sawant D.S.		
AMP- Advanced Manufacturing Processes	RMG-Mr. Gore R.M.		
MAN-Management	YBJ-Mr. Jadhav Y.B.		
<b>EMD</b> -Elements Of Machine Design	RMW-Mr. Waghmare R.M.		
SMO- Solid Modeling and Additive Manufacturing	BVM- Mr. Malave B.V.		

TIME TABLE CO-ORDINATOR

H.O.D.







### Timetable for: AE - 2I

## Sem.: Even (2022-23)

	1	2		3	4		5	6	7
Time	09:00	10:00	11:00	11:15	12:15	01:15	02:15	03:15	04:15
/Day	То	To	To	To	To	To	То	To	To
/Day	10:00	11:00	11:15	12:15	01:15	02:15	03:15	04:15	05:00
	ASM-II-TH	AMP-TH		AME-TH	EDR-TH				ASM-I-TH
Mon	SDK	STS		RMW	DSS		AME-PR-A-RM	1W MECH LAB	BNP
	CR-67	CR-67		CR-09	CR-09				CR-67
	ASM-II-TH	AMP-TH		EDR-TH	ASM-II-TH				AME-TH
Tue	SDK	STS		DSS	SDK		MEW-PR-A-A	MEW-PR-A-AJB WORSHOP	
	CR-67	CR-67		CR-09	CR-09				CR-09
	ASM-I-TH	AME-TH	BREAK			¥			AMP-TH
Wed	BNP	RMW	Æ	EDR-PR-	A-DSS DH-01	EA	ASM-II-PR-A-S	DK CHEM LAB	STS
	CR-67	CR-09	<u> </u>			BR			CR-67
	ASM-I-TH	EDR-TH				LONG-BREAK			ASM-II-TH
Thu	BNP	DSS	SHORT	AMP-TU-	A-STS CR-67	N	CAD-PR-A-MD	K AE CAD LAB	SDK
	CR-67	CR-09	FS.						CR-67
	AMP-TH	AME-TH							EDR-TH
Fri	STS	RMW		BCC-PR-A-A	AVB LANG LAB		EDR-PR-A-	DSS DH-01	DSS
	CR-67	CR-09							CR-09
	AMP-TH	AME-TU							
Sat	STS	RMW		ASM-I-PR-A	-BNP-PHY LAB		MEW-PR-A-A	JB WORSHOP	
	CR-67	CR-09							

## TH- Theory, TU- Tutorial, PR- Practical

Name of the subject	Subject Abbr.	Subject code	Name of Faculty
Applied Science, Physics	ASM-I	22202	BNP:Mr.B. N. Pawar
Applied Science, Chemistry	ASM-II	22202	SDK:Dr. S. D. Kadam
Applied Mechanics	AME	22203	RMW:Mr. R. M. Waghmare
Applied Mathematics	AMP	22206	STS: Mr.S. T. Sawant
Engineering Drawing	EDR	22207	DSS:Mr.D. S. Sawant
Business Communication Using Computers	BCC	22009	AVB:Mr. A. V. Bhamare
Mechanical Engineering Workshop	MEW	22010	AJB:Mr. A. J.Bichkule
Computer Aided Drafting	CAD	22011	MDK:Mr.M. D. Kulkarni

**Timetable Coordinator** 

**Head of Department** 

Principal



# Applied Science & Humanities Department With effective from 02.02.2023



Timetable for: CE - 2I Sem.: Even (2022-23)

	1	2		3	4		5	6	7
Time /Day	09:00 To 10:00	10:00 To 11:00	11:00 To 11:15	11:15 To 12:15	12:15 To 01:15	01:15 To 02:15	02:15 To 03:15	03:15 To 04:15	04:15 To 05:00
Mon	AMS-TH LML CR-17	ASM-I-TH BNP CR-17		BSU-TH MBS CR-17	CMA-TH KSS CR-17			T-LANG LAB (SS-CTE LAB	ASM-II- TH SDK CR-17
Tue	AMS-TH LML CR-17	ASM-I-TH BNP CR-17		BSU-TH MBS CR-17	AME-TU KSN CR-17			SDK-CHEMLAB BNP-PHY LAB	CMA-TH KSS CR-17
Wed	AMS-TH LML CR-17	AME-TH KSN CR-17	-BREAK	BSU-TH MBS CR-17	CMA-TH KSS CR-17	LONG-BREAK		(SS-CTE LAB MBS-SUR LAB	ASM-I-TH BNP CR-17
Thu	AME-TH KSN CR-17	ASM-II- TH SDK CR-17	SHORT	AME-PR-B	BSU- PR-A-MBS-SUR LAB AME-PR-B-KSN-MECH LAB		ASM-II- PR-I	BNP-PHY LAB B-SDK-CHEM AB	AMS-TH LML CR-17
Fri	AME-TH KSN CR-17	ASM-II- TH SDK CR-17		L	-KSN-MECH AB MBS-SUR LAB			A-HML-WS 3-HML-WS	AME-TH KSN CR-17
Sat	AMS- TU LML CR-17	CMA-TH KSS CR-17		_	A-HML-WS B-HML-WS			1BS-SUR LAB T-LANG LAB	BSU-TH MBS CR-17

## TH- Theory, TU- Tutorial, PR- Practical

Name of the subject	Subject Abbr.	Subject code	Name of Faculty
Applied Mathematics	AMS	22201	LML:Mr. L. M. Lakal
Applied Science, Physics	ASM-I	22202	BNP:Mr.B. N. Pawar
Applied Science, Chemistry	ASM-II	22202	SDK:Dr. S. D. Kadam
Applied Mechanics	AME	22203	KSN:Ms. K.S. Nagare
Construction Materials	CMA	22204	KSS :Mr. K.S. Shinde
Basic Surveying	BSU	22205	MBS:Mr. M.B.Supekar
Civil Engineering Workshop & Practice	CEW	22008	HML:Mr. H. M.Londhe
Business Communication Using Computers	BCC	22009	PIT:Dr.P. I. Thakur



# Applied Science & Humanities Department With effective from 02.02.2023



Timetable for: CO - 2I Sem.: Even (2022-23)

	1	2		3	4		5	6	7
Time /Day	09:00 To 10:00	10:00 To 11:00	11:00 To 11:15	11:15 To 12:15	12:15 To 01:15	01:15 To 02:15	02:15 To 03:15	03:15 To 04:15	04:15 To 05:00
Mon	EEC-TH SAK CR-58	AMI-TH LML CR-58		WPD-PR-A-PSK-IT-B LAB BEC-PR-B-ASJ-EJ LAB 1 BCC-PR-C-PIT-LANG LAB		BEC-PR-B-ASJ-EJ LAB 1 EEC-PR-B-SAK-EEN LAB			
Tue	EEC-TH SAK CR-58	AMI-TH LML CR-58		BCC-PR-A-PIT-LANG LAB PCI-TU-B-SNM-IT- LAB B BEC-PR-C-ASJ-EJ LAB 1		PCI-TU-B-SNM-IT- LAB B WPD-PR-B-PSK-IT-B LAB			
Wed	BEC-TH ASJ CR-58	AMI-TH LML CR-58	- BREAK	CPH-PR-A-STD-CO-HW LAB BCC-PR-B-PIT-LANG LAB AMI-TU-C-LML-CR-57  EEC-PR-A-SAK-EEN LAB PCI-PR-B-SNM-IT LAB B CPH-PR-C-STD-CO-HW LAB		AMI-TH(E) LML CR-57			
Thu	BEC-TH ASJ CR-58	AMI-TH LML CR-58	SHORT	EEC-TH SAK CR-57	PCI-TH SNM CR-57	- FONG -	BEC-TH(E) ASJ CR-57	PCI-TH(E) SNM CR-57	
Fri	BEC-TH ASJ CR-58	CPH-TH STD CR-58		WPD-TH PCI-TH MSD SNM CR-57 CR-57			BEC-PR-A-A AMI-TU-B- PCI-PR-C-SN		EEC-TH(E) SAK CR-57
Sat	EEC-TH SAK CR-58	PCI-TH SNM CR-58		WPD-TH MSD CR-57	CPH-TH STD CR-57			IM-CO LAB B D-CO-HW LAB ISK-IT-A LAB	

## TH- Theory, TU- Tutorial, PR- Practical

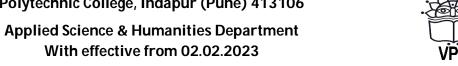
, in the second of the second			
Name of the subject	Subject Abbr.	Subject code	Name of Faculty
Elements of Electrical Engineering	EEC	22215	SAK: Ms. S. A. Kale
Applied Mathematics	AMI	22224	LML:Mr. L. M. Lakal
Basic Electronics	BEC	22225	ASJ:Mr. A. S. Jagtap
Programming in C	PCI	22226	SNM:Mrs.S. N. Mane
Business Communication Using Computers	BCC	22009	PIT:Dr. P. I. Thakur
Computer Peripheral and hardware Maintenance	CPH	22013	STD:Mr. S. T. Deokate
Web Page Designing with HTML	WPD	22014	PSK:Mr. P. S. Kamble MSD:Mrs. M. S. Devkate

**Timetable Coordinator** 

**Head of Department** 

Principal







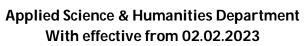
Timetable for: EJ - 2I Sem.: Even (2022-23)

	1	2		3	4		5	6	7
Time /Day	09:00 To 10:00	10:00 To 11:00	11:00 To 11:15	11:15 To 12:15	12:15 To 01:15	01:15 To 02:15	02:15 To 03:15	03:15 To 04:15	04:15 To 05:00
Mon	CPR-TH KVY CR-35	BEL-TH RRG CR-35			AK-EEN LAB Y-EJ COM. LAB STS-CR-35		CPR-PR-B-K	SD- CO LAB B VY- IT LAB B RG-EJ LAB A	
Tue	CPR-TH KVY CR-35	BEL-TH RRG CR-35		EEM-TH PPG CR-35	EEC-TH SAK CR-35		AME-TU-B	SD- CO LAB B -STS-CR-35 RG-EJ LAB A	
Wed	EEC-TH SAK CR-35	AME-TH STS CR-35	-BREAK	EEM-TH PPG CR-35	BEL-TH RRG CR-35	3REAK	BEL-PR-B-S	-STS-CR-35 SSP-EJ LAB A (VY-IT LAB B	
Thu	EEC-TH SAK CR-35	AME-TH STS CR-35	SHORT -	BEL-PR-B-S	'B-LANG. LAB SP-EJ LAB A VY- IT LAB B	LONG-BREAK	BCC-PR-B-A\	RG-EJ LAB A /B-LANG. LAB AK-EEN LAB	CPR-TH(E) KVY CR-35
Fri	EEM-TH PPG CR-35	EEC-TH SAK CR-35		CPR-TH KVY CR-35	AME-TH STS CR-35		EEC-PR-B-S	RG-EJ LAB A AK-EEN LAB /B-LANG. LAB	EEM-TH(E) PPG CR-35
Sat	CPR-TH KVY CR-35	AME-TH STS CR-35		BEL-TH RRG CR-35	BEL-TH(E) RRG CR-35		EEC-TH(E) SAK CR-35	AME-TH(E) STS CR-35	

## TH- Theory, TU- Tutorial, PR- Practical

Name of the subject	Subject Abbr.	Subject code	Name of Faculty
Applied Mathematics	AME	22210	STS:Mr. S. T. Sawant
Elements of Electrical Engineering	EEC	22215	SAK:Ms. S. A. Kale
Basic Electronics	BEL	22216	RRG: Mrs. R. R. Gore SSP:Mr. S. S. Patil
Electronics Engineering Materials	EEM	22217	PPG: Ms. P. P. Gaikwad
C programming Language	CPR	22218	KVY: Ms.K. V. Yadhav MSD: Mrs.M. S. Devkate
Business Communication Using Computers	BCC	22009	AVB:Mr. A. V. Bhamare







Timetable for: ME - 2I Sem.: Even (2022-23)

	1	2		3	4		5	6	7	
Time /Day	09:00 To 10:00	10:00 To 11:00	11:00 To 11:15	11:15 To 12:15	12:15 To 01:15	01:1 5 To 02:1 5	02:15 To 03:15	03:15 To 04:15	04:15 To 05:00	
Mon	AMP-TH STS CR-09	ASM-I-TH ASJ CR-09		AME-TH RMW CR-09	EDR-TH DSS CR-09		ASM-I-PR-A-A ASM-II-PR-B- LAI	SDK-CHEM		
Tue	AMP-TH STS CR-09	ASM-I-TH ASJ CR-09	¥	EDR-TH DSS CR-09	ASM-II TH SDK CR-09		BCC-PR-A-AVE AME-PR-B-R		AME-TH RMW CR-09	
Wed	AMP-TH STS CR-09	AME-TH RMW CR-09	SHORT - BREAK	L	ASM-II-PR-A-SDK-CHEM LAB ASM-I-PR-B-ASJ-PHY LAB		LAB $\overset{\cong}{\Xi}$ WORSHO		HOP	
Thu	AMP-TH STS CR-09	EDR-TH DSS CR-09	SHC		-LML-CR-09 -DSS-DH-02	07	EDR-PR-A-D AMP-TU-B-L			
Fri	ASM-II-TH SDK CR-09	AME-TH RMW CR-09		MEW-PR-A-SRK- WORKSHOP EDR-PR-B-DSS-DH-02			AME-PR-A-RI LAI MEW-PR- WORS	B-SRK-	EDR-TH DSS CR-09	
Sat	ASM-II-TH SDK CR-09	AME-TU RMW CR-09		MEW-P	I-DSS-DH-02 PR-B-SRK- SHOP.LAB		AMP-TH STS CR-09	ASM-I-TH ASJ CR-09		

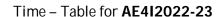
## TH- Theory, TU- Tutorial, PR- Practical

Name of the subject	Subject Abbr.	Subject code	Name of Faculty
Applied Science, Physics	ASM-I	22202	ASJ: Mr.A. S. Jagtap
Applied Science, Chemistry	ASM-II	22202	SDK: Dr. S. D. Kadam
Applied Mechanics	AME	22203	RMW:Mr. R. M. Waghmare
Applied Mathematics	AMP	22206	STS: Mr.S. T. Sawant LML:Mr. L. M. Lakal
Engineering Drawing	EDR	22207	DSS: Mr.D. S. Sawant
Business Communication Using Computers	BCC	22009	AVB: Mr. A. V. Bhamare
Mechanical Engineering Workshop	MEW	22010	SRK: Mr. S. R.Kamble



## Vidya Pratishthan's

# Polytechnic College, Indapur (Pune) 413 106





## **Department of Automobile Engineering**

WPP With Effect From: - 02Feb 2023

VPP

	9:00	10:00	11.00 TO	11:15	12:15	1.15	02:15	
Time	To	То	11.15	To	To	TO	То	
Day	10:00	11:00		12:15	1:15	2.15	04:15	
	ASB	HPE		AAE	AMP		A-MME-MQC LAB-	
Monday	CR-	CR-68		CR-68	CR-68		NBT	
	68	R\/M		MRT	MDK		NDI	
	ASB	HPE		AAE	AMP		A-AAE-AEN LAB-	
Tuesday	CR-	CR-68		CR-68	CR-68		NBT	
	60	D\/I\/I		NDT	MDK			
	ASB	HPE		AAE	AMP		A-AMP-CNC LAB-	
Wednesday	CR-	CR-68		CR-68	CR-68		PDR	
	68	BVM		NRT	MDK		I DIX	
	TOM	ASB	_	HPE	AAE		A-TOM-TOM LAB-	
Thursday	CR-	CR-68	¥	CR-68	CR-68	¥	RMG	
	40	CDN	Щ	D\/N/I	NDT	<b>∠</b>	KIVIO	
	TOM	MME	BREAK	A-ASB-AS	B LAB-	BREAK	A-HPE-HPE LAB-	
Friday	CR-	CR-68	_	SPK			BVM	
	40	NIDT	`~	51 10		ပ	BVIVI	
	TOM	Micro-	<u> </u>	A-SMA-CA	AD LAB-	Z		
Saturday	CR-	Project	SHORT	SPK		LONG	Micro-Project	
	60	0,000		0.10		_		

Name of the Subject / Practical	Subject Abbr.	Subject Code	Name of the Faculty
Theory of Machine	ТОМ	22438	RMG- Mr. R.M. Gore
Automobile Manufacturing Process	AMP	22439	MDK- Mr.M.D.Kulkarni
Advanced Automobile Engine	AAE	22440	<b>NBT-</b> Mr. N.B. Tamboli
Heat Power Engineering	HPE	22441	<b>BVM-</b> Mr. B.V. Malve
Automobile System & Body Engineering	ASB	22442	<b>SPK</b> - Mr. S.P.Korake
Mechanical Measurement	MME	22040	<b>NBT-</b> Mr. N.B. Tamboli
Solid Modeling & Additive Manufacturing	SMA	22041	<b>SPK</b> - Mr. S.P.Korake

TIME TABLE CO-ORDINATOR

I/C H.O.D.

## VidyaPratishthan's

# Polytechnic College, Indapur (Pune) 413 106

Time – Table for **AE6I2022-23** 

## **Department of Automobile Engineering**

With Effect From: - 02Feb 2023



T	9:00	10:00	11.00 TO	11:15	12:15	1.15	02:15
Time Day	To 10:00	To 11:00	11.15	To 12:15	To 1:15	TO 2.15	To   04:15
Monday	HPC CR- 69	AEE CR-69 SMS		MAN CR-69 YBJ	ETM CR-45 RMG		A-VSM- ASB LAB- MDK
Tuesday	HPC CR-	AEE CR-69		MAN CR-69	ETM CR-45		A-CPE-SPK
Wednesday	HPC CR- 69	AAC CR-69 SPK		AEE CR-69 SMS	ETM CR-45 RMG		A-HPC- FM LAB- NBT
Thursday	AAC CR-	VSM CR-69	AK	A-AAC-AA SPK	C LAB-		A-AEE-AAE LAB- SMS
Friday	AAC CR- 69	VSM CR-69 MDK	RT BREAK	AEE CR-69 SMS	MAN CR-69 YBJ	3 BREAK	A-VSM- ASB LAB- MDK
Saturday	A-CPE-	SPK	SHORT	Micro-Pro	oject	LONG	Micro-Project

Name of the Subject / Practical	Subject Abbr.	Subject Code	Name of the Faculty
Management	MAN	22609	YBJ- Mr. Y.B. Jadhav
Hydraulics & Pneumatic Controls	HPC	22650	<b>NBT-</b> Mr. N.B. Tamboli
Automotive Electrical & Electronic System	AEE	22651	SMS- Mr. S.M.Shinde
Emerging Trends in Mechanical Engg.	ETM	22652	RMG- Mr. R.M. Gore
Automobile Air Airconditioning	AAC	22653	<b>SPK</b> - Mr. S.P.Korake
Capstone Project Execution & Report Writing	CPE	22060	SMS- Mr. S.M.Shinde
Vehicle System Maintenance	VSM	22065	MDK- Mr.M.D. Kulkarni

TIME TABLE CO-ORDINATOR I/C H.O.D.



# Vidya Pratishthan's Polytechnic College, Indapur Civil Engg. : CE 4I (CR-18)



VPP

<b>55</b> ,	
W.E.F. 2 FEB-202	3

Day /Tim e	09:00- 10:00	10:00- 11:00	11.00-11.15	11.1 5- 12.1 5	12.1 5- 01.1 5	01.15-02.15	02.15- 03.15	03.15- 04.15	04.1 5- 05.0 0
MO N	HRY KSN CR-18	GTE KSS CR-18		TOS SLG CR- 18	RBE SSP CR- 18		A-HRY -K LA B-BPD-MN	AB) US ( DH-16-	BPD E MNS CR- 18
TUE	HRY KSN CR-18	GTE KSS CR-18	SHOR T	BPD MNS CR- 18	TOS SLG CR- 18	LONG	A-BPD-MN A B-HRY-K LA	SN (HYD	HRY E KSN CR- 18
WE D	BPD MNS CR-18	EST BNP CR-18		RBE SSP CR- 18	RBE HRY SSP KSN CR- CR-		A-BPD-MN A B-HRY T - K	<u>(</u>	TOS E SLG CR- 18
TH U	TOS SLG CR-18	RBE SSP CR-18		GTE KSS CR- 18	EST BNP CR- 18		A-HRY T-K B-GTE-KSS	(SN (CR-18)	RBE E SSP CR- 18
FRI	TOS SLG CR-18	BPD MNS CR-18	BREA K	RBE SSP CR- 18	EST BNP CR- 18	BREA K	A-GTE-KSS B-TOS T- S		EST E BNP CR- 18
SAT	A-TOS T- 18 B-BPD-M 16-	NS ( DH-		TOS E SLG CR- 18	RBE E SSP CR- 18		GTE E KSS CR-18	HRY E KSN CR-18	

HRY- Hydraulics	KSN- Ms. K.S.Nagare
TOS- Theory of Structures	SLG- Ms. S.L. Gadhave
RBE- Railway and Bridge Engineering	SSP - Ms.S.S. Phadtare
GTE- Geotechnical Engineering	KSS- Mr. K.S.Shinde
BPD- Building Planning and Drawing	MNS - Mr. M.N. Shaikh
EST- Environmental Studies	BNP- Mr. B.N. Pawar

TIME TABLE COORDINATOR

HEAD OF DEPT.



# Vidya Pratishthan's Polytechnic College, Indapur Civil Engg. : CE 6I (CR-38)

W.E.F. 2 FEB-2023



Day /Tim e	09:00- 10:00	10:00- 11:00	11.00-11.15	11.15 - 12.15	12.15 - 01.15	01.15- 02.15	02.15 - 03.15	03.15- 04.15	04.15 - 05.00
MO N	CAA MNS CR-38	SWM SSP CR-38			CAA- DR-16		A- CMA- S		MRS E SLG CR- 38
TUE	ETC SSP CR-38	MRS SLG CR-38		`	WM- DR- 16		A - CPE-K LA		
WE D	SWM SSP CR-38	MRS SLG CR-38	SHOR T	CAA MNS CR- 38	CMA SLG CR- 38	LONG BREA	A- MRS-SI LA	•	ETC E SSP CR- 38
THU	CAA MNS CR-38	MAN PIT CR-38	BREA K	MRS SLG CR- 38	EDP MNS CR- 38	K	A- EDP-M	•	MAN E PIT CR- 38
FRI	SWM SSP CR-38	MAN PIT CR-38		MRS SLG CR- 38	EDP MNS CR- 38		ETC SSP CR-38	CAA E MNS CR-38	
SAT	ETC SSP CR-38	MAN PIT CR-38			E-KSS LAB)		MRS E SLG CR-38	SWM E SSP CR-38	

MAN- Management	PIT- Dr. P.I. Thakur
CAA- Contracts & Accounts	MNS - Mr. M.N. Shaikh
MRS- Maintenance & Repairs of Structures	SLG- Ms. S.L. Gadhave
ETC- Emerging Trends in Civil Engineering	SSP - Ms.S.S. Phadtare
SWM- Solid Waste Management	SSP - Ms.S.S. Phadtare
CPE- Capstone Project Execution & Report Writing	KSS- Mr. K.S.Shinde
CMA- Construction Management	SLG- Ms. S.L. Gadhave
EDP- Entreprenuership Development	MNS - Mr. M.N. Shaikh

TIME TABLE COORDINATOR

HEAD OF DEPT.





# **Department of Computer Engineering**

Class: CO 4I (Effective from 02 Feb 2023)

	1	2		3	4		5	6	
Day /Tim e	9:00 To 10:00	10:00 To 11:00	11 :0 0 To 11 :1	11:15 To 12:15	12:15 To 1:15	1:15 To 2:15	2:15 To 3:15	3:15 To 4:15	4:15 To 5:15
Mon	JPR [MSD] CR-57	DCC [SNM] CR-57		A-GAD-SM B-JPR-MSI C- MIC-PU LAB A	D-LAB A		GAD [SMC] CR-57	MIC [PUC] CR-57	
Tue	JPR [MSD] CR-57	MIC [PUC] CR-57		A- SEN-KV A B-GAD-SM C-JPR-MSI	IC-LAB B		SEN [KVY] CR-57	MIC [PUC] CR- 57	
Wed	DCC [ SNM ] CR-57	MIC [PUC] CR-57	SHORT BREAK	C- GAD-SMC-LAB B A-JPR-MSD-LAB A B- DCC- SNM -IT LAB A		ONG BREAK	A-MIC-PUC - C-JPR-MSD-L		
Thu	SEN [KVY] CR-57	DCC [SNM] CR-57	SHORT	A-GAD-SMC-LAB B B-JPR-MSD-LAB A		FONG	B- MIC-PUC - A-JPR-MSD-L C SEN-KVY-IT	AB A	CGR- BACKLO G [SNM] CR-57
Fri	SEN [KVY] CR-57	DCC [SNM] CR-57		B-GAD-SMC-LAB B C- DCC- STD -IT LAB A			DMS- BACKLOG [PSK] CR-57		
Sat	GAD [SMC] CR-57	JPR [MSD] CR-57		A- DCC- SN C- GAD-SN B- SEN-KV A			OOP- BACKLOG [KVY] CR-57		

SEN-Software Engineering	Ms. Yadav K.V.
DCC- Data Communication and Computer Network	Mrs. Mane S.N.
JPR-Java Programming	Mrs. Deokate M.S.
MIC-Microprocessors	Mrs. Chavan P.U.
GAD-GUI Application Development Using VB.net	Ms. Chobharkar S.M.

**Time-Table Coordinator** 

H.O.D.

**Principal** 



# Vidya Pratishthan's Polytechnic College, Indapur Department of Computer Engineering



Class: CO 6I (Effective from 02 Feb 2023)

	1	2		3	4		5	6		
Day /Tim e	9:00 To 10:00	10:00 To 11:00	11:0 0 To 11:1 5	11:15 To 12:15	12:15 To 1:15	1:1 5 To 2:1 5	2:15 To 3:15	3:15 To 4:15		
Mon	A- MAD-PSK-IT LAB A B-NIS-STD-LAB A C-PWP- SMC -LAB B		B-NIS-STD-LAB A			MGT [AVB] CR-58	ETI [SHB] CR-58		MAD [PSK] CR-58	NIS [STD] CR-58
Tue	B- MAD-PS C-NIS-STD- A-PWP- SN			MGT [AVB] CR-58	ETI [SHB] CR-58		PWP [SMC] CR-58	NIS [STD] CR-58		
Wed	A-NIS-STD	C- MAD-PSK-IT LAB A A-NIS-STD-LAB A B-PWP- SMC -LAB B		A-NIS-STD-LAB A	SHORT BREAK	MGT [AVB] CR-58	ETI [SHB] CR-58	G BREAK	MAD [PSK] CR-58	PWP [SMC] CR-58
Thu		SK-IT LAB A B -H/W Lab	SHOR	MAD [PSK] CR-58	NIS [STD] CR-58	LONG	PWP [SMC] CR-58	EDE [PIT] CR-58		
Fri		SK-IT LAB A B -H/W Lab		EDE [PIT] CR-58	MAD [PSK] CR-58		STE- BACKLOG [STD] CR-58	CSS- BACKLOG [PSK] CR-58		
Sat	C- MAD-PSK-IT LAB A B-EDE- SHB -H/W Lab			A-CPE-SHB B-CPE-SHB C-CPE-SHB	- H/W LAB		A-CPE-SHB B-CPE-SHB C-CPE-SHB	-LAB B		

ETI-Emerging Trends in Information and Technology	Mr.Bhuse S.H.
EDE- Entrepreneurship Development	Mr.Bhuse S.H. , Mr.Thakur P.I.
CPE- Capstone Project Execution & Report Writing	Mr.Bhuse S.H.
MGT-Management	Mr.Bhamare A.V.
MAD-Mobile Application Development	Mr.Kamble P.S.
NIS- Network and Information Security	Mr. S. T. Deokate
PWP-Programming with Python	Ms. Chobharkar S.M.

**Time-Table Coordinator** 

H.O.D.

**Principal** 

Name of the college

: V. P'S POLTECHNIC COLLEGE, INDAPUR

Timetable for course class

: EJ41

Effective from

: 2 FEB 2023

Day /Time	9.00 To 10.00	10.00 To 11.00	11.00 to 11.15	11.15 To 12.15	12.15 To 1.15	1.15 10 2.15	2.15 TO 3.15	3.15 TO 4.15	4.15 TO 5.15
Mon	LIC SSP CR34	DCS PPG CR34		MAA SKC CR34	SSP CR34		A-MAA-SKC-LABS C-DCS-PPG-LABZ B- LIC- SSP-LAB1		MAA SKC CR34
Tue	LIC SSP CR34	DCS PPG CR34	BREAK	MAA SKC CR34	CEL RRG CR34	3AK	B-MAA-S C- LIC- S A-DCS-P	SP-LAB1 PG-LAB2	VGT CR34
Wed	SSP CR34	MAA SKC CR34	X1.00	MAA SKC CR34	DCS PPG CR34	VG BREAK	A-MET-P C-MAA-S B- CEL-R	KC-LAB5 RG-LAB6	CEL RRG CR34
Thu	PPG CR34	BPE VGT CR34	SHORT	B-DCS-	VGT-LAB1 PPG-LAB2 PUC-LAB5	LONG	PPG CR34	SSP CR34	
Fri	CEL RRG CR34	BPE VGT CR34	1	A-MET-	VGT-LAB1 SAK-LAB5 RRG-LAB6		C-DCS-P B-MET-P		
Sat	CEL RRG CR34	BPE VGT CR34		C-BPE-VGT-LAB1 A-DCS-PPG-LAB2 B-MET-PUC-LAB5			B-DCS-P	RG-LAB6 PG-LAB2 UC-LAB7	

CEL - CONSUMER ELECTRONICS	RRG- Mrs. GORE R R	
BPE - BASIC POWER ELECTRONICS	VGT - Ms.TAWARE V G	
MAA - MICROCONTROLLER & APPLICATION	SKC - Mr. CHIKANE SK	
LIC - LINEAR INTEGRATED CIRCUITS	SSP- MR.PATIL S'S	
DCS - DIGITAL COMMUNICATION SYSTEM	PPG- MS. GAIKWAD P P	
MET - MAINTAINANCE OF ELECTRONIC EQUIPMENTS & EDA TOOLS PRACTICES	PUC- MRS. CHAVAN P U SAK- MS. KALE S A PPG- MS. GAIKWAD P P	

CO-ORDINATOR

Strail

PRINCEPAL Vidya Fra Jesthan's Polyamosi College Industri (Penel 415188 Name of the college

: V. P'S POLYTECHNIC COLLEGE, INDAPUR.

Timetable for course class

: E361

Effective from

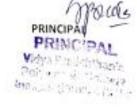
; 2"FEB 2023

Day Time	9.00 To 10.00	10.00To 11.00	11.00 10 11.15	11.15 To 12.15	12.15 To 1.15	1.15 to 2.15	2.15 TO 3.15	3.15 TO 4.15
Mon	MGT AVB CR35	PIT CR35		A-CND-ST	D-COLAB		A-ME	C-VGT-LAB7
Tue	MGT AVB CR35	PIT CR35	BREAK	MEC VGT CR35	VWV SSP CR35		CND PUC CR35	MEC VGT CR35
Wed	MGT AVB CR35	MEC VGT CR35		MEC VGT CR35	SSP CR35	LONG BREAK	MICROPROJECT	
Thu	PUC CR35	SSP CR35	SHORT	A-EDE-S	KC-LAB7		SPOKAN TUTORIAL	
Fri	CND PUC CR35	SSP CR35	A-CPE-SKC-LAB7	-	A-CPI	E-SKC-LAB7		
Sat	CND PUC CR35	SSP CR35		A-VWV-S	SP-LAB5		SSP CR35	MGT AVB CR35

CND - COMPUTER NETWORKING & DATA COMMUNICATION	PUC- MRS. CHAVAN P U		
MEC - MECHATRONICS	VGT - Ms.TAWARE V G		
VWV - VLSI WITH VHDL	SSP- MR.PATIL S S		
EDE- ENTERPRENUERSHIP DEVELOPMENT	PIT- MR THAKUR P I SKC - Mr. CHIKANE S K		
ETE - EMERGING TREND IN ELECTRONICS	SSP- MR.PATIL S S		
MAN- MANAGEMENT	AVM- MR BHAMBARE A V		
CPE- CAPSTONE PROJECT	SKC - Mr. CHIKANE S K		

CO-ORDINATOR

HOD HOD





# Vidya Pratishthan's Polytechnic College, Indapur Department Of Mechanical Engineering



## Time-Table of Class-ME-41

## W. E. F.2<sup>nd</sup> February 2023

	1	2		3	4		5	6
Day /Time	9:00 To 10:00	10:00 To 11:00	11:00 To 11:15	11:15 To 12:15	12:15 To 1:15	1.15TO 2.15	2:15 To 3:15	3:15 To 4:15
Mon	EST CR-46 BNP	MEM CR-46 YBJ		A-MPR -WS-PDR B-FOM–CAD LAB-VGT				D LAB-BVM WS-PDR
Tue	FOM CR-46 VGT	MEM CR-46 YBJ		A- FMM-FN B-MEM-MC			A TOM -TOI B- CAD-CAI	
Wed	FOM CR-46 VGT	MEM CR-46 YBJ	-BREAK	A- MEM -MQC LAB-YBJ B-CAD-CAD LAB-BVM  A-CAD-CA B-TOM-TO		A-CAD-CAI B-TOM-TOM	) LAB-BVM // LAB-RMG	
Thu	TOM CR-68 RMG	EST CR-46 BNP	SHORT-B	FMM CR-46 GVB	MPR CR-46 MDK	LONG-BREAK	A-FOM-CAI B- FMM-FN	
Fri	TOM CR-68 RMG	EST CR-46 BNP	is .	FMM CR-46 GVB	MPR CR-46 MDK	_	Micro	Project
Sat	TOM CR-68 RMG	FMM CR-46 GVB		FMM CR-46 GVB	MPR CR-46 MDK		Micro	Project

Subject Abbr. & Subject Name	Subject Code	Name Of Faculty
EST-Environmental Studies	22447	BNP-Mr. Pawar B. N.
FMM- Fluid Mechanics & Machinery	22445	GVB-Mr. Bhujbal G.V.
FOM-Fundamental Of Mechatronics	22448	VGT- Miss. Taware V. G.
CAD-Computer Aided Drafting	22442	BVM - Mr. Malave B.V.
MEM- Mechanical Engineering Measurements	22443	YBJ-Mr. Jadhav Y.B.
TOM-Theory of Machines	22438	RMG-Mr. Gore R.M
MPR- Manufacturing Processes	22446	MDK- Mr. Kulkarni M.D.(TH)

TIME TABLE CO-ORDINATOR

H.O.D.



# Vidya Pratishthan's Polytechnic College, Indapur Department Of Mechanical Engineering



## Time-Table of Class ME-61

## W. E. F 2<sup>nd</sup> February 2023

	1	2		3	4		5	6
Day /Time	9:00 To 10:00	10:00 To 11:00	11:00 To 11:15	11:15 To 12:15	12:15 To 1:15	1.15TO 2.15	2:15 To 3:15	3:15 To 4:15
Mon	IHP CR-45 DSS	RET CR-45 GVB		IEQ CR-45 SMS	ETM CR-45 RMG		A-CPE-CF	R-45-GVB
Tue	IHP CR-45 DSS	RET CR-45 GVB		AEN CR-45 RMW	ETM CR-45 RMG		A-IEQ-CF	R-45-SMS
Wed	IHP CR-45 DSS	RET CR-45 GVB	SHORT-BREAK	AEN CR-45 RMW	ETM CR-45 RMG	LONG-BREAK	A-RET-CF	R-45-GVB
Thu	IEQ CR-45 SMS	EDE CR-45 YBJ	SHORT	AEN CR-45 RMW	Micro Project	-DNG-	A- AEN-\	VS-RMW
Fri	IEQ CR-45 SMS	EDE CR-45 YBJ		A-EDE-CAL	) LAB-RMG		A-CPE-CAI	) LAB-GVB
Sat	A-IHP-FM	LAB-DSS		Micro Project			Micro	Project

Subject Abbr. & Subject Name	Subject Code	Name Of Faculty
<b>EDE-</b> Entrepreneurship Development	22032	YBJ-Mr. Jadhav Y.B.
ETM- Emerging Trends in Mechanical Engineering	22652	RMG-Mr. Gore R.M
IHP-Industrial Hydraulics and Pneumatics	22655	<b>DSS</b> - Mr. Sawant D.S.
RET-Renewable Energy Technology	22661	GVB-Mr. Bhujbal G.V.
AEN- Automobile Engineering	22656	RMW-Mr. Waghmare R.M.
IEQ-Industrial Engineering & Quality Control	22657	SMS- Mr.Shinde S.M.
CPE-Capstone Project Execution & Report Writing	22060	GVB-Mr. Bhujbal G.V.

TIME TABLE CO-ORDINATOR

H.O.D.

### 15.16 For each post Graduate Courses give the following

- Title of the Courses :- NA
- Laboratory facilities exclusive to the post Graduate Course :- NA

### 16. 16. 1 Enrolment & Placement details of students in the last 3 years:

Sr. No.	Academic Year	No. of students admitted & enrolled	No. of students placed
01	2020-21	172	39
02	2021-22	234	08 (till date)
03	2022-23	314	17

#### 17.1 MOUs with Industries (Minimum 3):

The following MOU have recognized with different industries branch wise are following

MoU's per Courses (Branch wise)

Automob	oile Engg.					
Sr. No.	Name of Company	Address of Company	Manufacturing/Domain			
1	Sonai Group	Indapur	Automoboile service station			
2	Mota Chverolet	Baramati	Automoboile service station			
3	Somani Hyundai	Baramati	Automoboile service station			
Civil Eng	gg.					
Sr. No.	Name of Company	Address of Company	Manufacturing/Domain			
1	Mukti Township development And Construction	Braramati	Developer			
2	Borade Associates	Braramati	Associate			
3	Kale Infra Project Ltd.	Braramati	Developer			
4	M.D.Developer	Indapur	Developer			
5	Creative designer	Indapur	Developer			
6	Er Mahesh D Patil Civil Engineer & Govt. Contractor	Indapur	Developer			
7	V. D. Consultant	Indapur	Developer			
8	Shinde Associates	Indapur	Developer			
Compute	er Engg.					
Sr. No.	Name of Company	Address of Company	Manufacturing/Domain			
1	Xtrovix Technologies ltd	Narhe, Pune	Software Development			
2	Shree Data Sales Bhigwan	Bhigwan	Sales, Services & Networking			
Mechani	cal Engg.					
Sr. No.	Name of Company	Address of Company	Manufacturing/Domain			
1	Paiggio Vechicales Pvt., Ltd.,	Baramati	Manufacturer			
2	Mota Autowheels (Honda Pvt. Ltd.)	Baramati	Sale & Services			
3	Mahalaxmi Automotive (Maruti Suzuki)	Baramati	Sale & Services			
4	Varad Automotive	Baramati	Services			
5	DEMECH	Baramati	Chemical and Boiler parts Manufacturer			
6	For Quality Engineers Works	Baramati	Manufacturer			
E & Tc.	Engg.	•				
Sr. No.	Name of Company	Address of Company	Manufacturing/Domain			
1	Indapur Dairy & milk Products	Indapur	Food Processing			

2	Technofriends Eletronic Solutions	Indapur	E & Tc & Electrical			
3 Curiosity Automation		Baramati	Service Industry			
Academic	Academic Agreement					

Vidya Pratishthan's Polytechnic College, Indapur is singed An academic agreement with following technical institutes for the academic programs, activities and placements of students.

Sr. No.	Name of Institute	Location
1	Vidya Pratishthan's Information Technology (VIIT)	Baramati
2	Vidya Pratishthan's Kamalnayan Bajaj Institute of Engineering & Technology(VPKBIET)	Baramati

#### 17. LoA and subsequent EoAtill the current Academic Year:-

# All India Council for Technical Education (A Statutory body under Ministry of Education, Govt. of India) Nelson Mandela Marg, Vasant Kunj. New Delhi-110070 Website: www.alcle-india.org



#### APPROVAL PROCESS 2022-23

#### Extension of Approval (EoA)

F.No. Western/1-10969887670/2022/EOA

Date: 02-Jun-2022

To

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

SiriMadam

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	1-440610371	Application id	1-10969887670	
Name of the institution	VIDYA PRATISHTHAN'S POLYTECHNIC COLLEGE	Name of the Society/Trust	VIDYA PRATISHTHAN	
Institution Address	VIDYANAGARI, TARANGWADI, INDAPUR, PUNE, Maharashtra, 413106	Society/Trust Address	VIDYANAGARI, BHIGWAN ROAD, BARAMATI,BARAMATI,PUNE,Mah arashtra,413133	
Institution Type	Private-Self Financing	Region	Western	
Year of Establishment	2008			

#### 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
DIPLOMA	ENGINEERI NG AND TECHNOLO GY	AUTOMOBILE ENGINEERING	Maharashtra State Board of Technical Education, Mumbal	60	60	NA	NA .
DIPLOMA	ENGINEERI NG AND TECHNOLO GY	CIVIL ENGINEERING	Maharashtra State Board of Technical Education, Mumbal	60	60	NA	NA
DIPLOMA	ENGINEERI NG AND TECHNOLO GY	COMPUTER ENGINEERING	Maharashtra State Board of Technical Education, Mumbal	60	60	NA	NA.

Application No:1-10959887670 ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Note: This is a Computer generated Report. No signature is required.

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Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2021-22	Intake Approved for 2022-23	NRI Approval Status	FN / Guif quota/ OCI/ Approval Status
DIPLOMA	ENGINEERI NG AND TECHNOLO GY	ELECTRONICS AND TELECOMMUNIC ATION ENGINEERING	Maharashtra State Board of Technical Education, Mumbal	60	60	NA NA	NA.
DIPLOMA	ENGINEERI NG AND TECHNOLO GY	MECHANICAL ENGINEERING	Maharashtra State Board of Technical Education, Mumbal	60	60	NA	NA

It is mandatory to comply with all the essential requirements as given in APH 2022-23 (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 SCI STI OBC (NCL)/ General. However, this would not be applicable in the case of Minority institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years.
- 2. The institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time are now amaigamated as total intake and shall have to furfil all facilities such as infrastructure, Facuity and other requirements as per the norms specified in the Approval Process Handbook 2022-23 for the Total Approved Intake. Further, the institutions Deemed to be Universities/ institutions having Accreditation/ Autonomy status shall have to maintain the Facuity. Student ratio as specified in the Approval Process Handbook. All such institutions/ Universities shall have to create the necessary Facuity, infrastructure and other facilities WiTHIN 2 YEARS to fulfil the norms based on the Affidavit submitted to AICTE beginning with the Academic Year 2022-23
- Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ST, Establishment of Internal Compilant Committee (ICC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Bullt Environment for disabled and elderly persons, Fire and Safety Certificate should be maintained as Approval Process Handbook and provisions made in 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.

Pharmacy Institute: In compliance with the order dated 05.03.2020 passed by the Honfole Supreme Court of India in Transferred Petitions (CIVIL) No 87-101 of 2014, for the existing institutions offering courses in Pharmacy Programme, approval of Pharmacy Council of India (PCI) is mandatory and AICTE approval is NOT required. The requirements for running the Programme (Diploma / UG / PG) such as Land 8. Build-up Area, Student-faculty ratio, Intake etc. will be as per the respective regulatory body (PCI). In case of any inconsistency in the course name and intake for EoA issued by AICTE and the approval by PCI, the approval of PCI shall

Architecture institute: in compilance with the order dated 08.11.2019 passed by the Hon'ble Supreme Court of Indian CA No.364/ 2005, for the existing institutions offering Courses in Architecture Programme, approval by the Council of Architecture (CoA) is mandatory and AICTE approval is NOT required. The requirements for running the Programme (Diploma / UG / PG) such as Land & Build-up Area, Student-faculty ratio, Intake etc. will be as per respective regulatory body (CoA). In case of any Inconsistency in the course name and Intake for EoA issued by AICTE and the approval by CoA, the approval of CoA shall prevail.

Application No:1-10969887670 ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Note: This is a Computer generated Report. No signature is required. Printed 89 : alt.000232

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Deemed to be University: Institutions Deemed to be Universities (Running Technical Education Programmes), it is mandatory to have AICTE approval from the Academic Year 2018-19 in compliance of the Horible Supreme Court Order dated 03-11-2017 passed in CA No.17869- 17870 (2017.

Prof.Rajive Kumar Member Secretary, AICTE

- Copy to:

  1. The Director Of Technical Education\*\*, Maharashtra
  - The Principal / Director, VIDYA PRATISHTHAN'S POLYTECHNIC COLLEGE Vidyanagari, Tarangwadi, Indapur, Pune, Maharashtra,413106
  - The Secretary / Chairman, VIDYANAGARI, BHIGWAN ROAD, BARAMATI BARAMATI,PUNE Maharashtra,413133
  - The Regional Officer,
     All India Council for Technical Education Industrial Assurance Building 2nd Floor, Narlman Road Mumbal - 400 020, Maharashtra
  - 5. Guard File(AICTE)

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

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Letter Printed On:7 July 2022

Date:

Place: Vidyanagari, Indapur.

<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.