



Anna University, Chennai
Pandian Saraswathi Yadav Engineering College - 9120

Consolidated_Report

1.College

Name Of the College	PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE
Address	ARASANOOR VILLAGE, THIRUMANSOLAI POST, SIVAGANAGI DISTRICT
Pincode	630561
Year of establishment of the college	2000
Type of the Institution	SELF FINANCING
Category Of the College	NON MINORITY
Type of college	ENGINEERING
Is the College Autonomous	NO
Is the college Functioning at the above said-approved site?	YES
Mobile Numbers	9842102628
Telephone Numbers	04575 - 201125
Other Telephone Numbers	04575 - 203922
E mail ID	info@psyec.edu.in
Website Address	WWW.PSYEC.EDU.IN
Inclusion under Sections 2(f) and 12(B) of the UGC Act, 1956	
Section 2(f)	Not Included
Section 12(B)	Not Included
Any other Accreditation / Recognition	ISO
NIRF rank number in respective categories (Upload Certificate in Sl.No.28)	
Engineering & Technology	0
Architecture	0
Management	0

2. Trust details

The Head of the Trust	Chairman				
Name Of the Trust/Society	PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE TRUST				
Address of the Registered Office	10, PANDIAN SARASWATHI STREET, SIVAGAMI NAGAR				
	NARAYANAPURAM, MADURAI - 625014				
District	Madurai				
Name of the Chairman	Mr. PANDI S				
Father Name	Mr. SANTHAHAZHIYAN M				
E-mail	info@psyec.edu.in				
Mobile Number of the Chairman	9842151004				
Telephone number - Office	0452 - 2681193				
Telephone number - Residence	0452 - 2681193				
Registration Number & Date	<table border="1"><thead><tr><th>Registration Number</th><th>Date</th></tr></thead><tbody><tr><td>1836</td><td>26-08-1998</td></tr></tbody></table>	Registration Number	Date	1836	26-08-1998
Registration Number	Date				
1836	26-08-1998				

3. Principal

Name	Dr. RAJA R						
Date of birth	29-05-1969						
Age	54						
Father Name	Mr. RAJU P						
Date of joining	14-06-2010						
Experience	13						
Telephone number - Office	04575 - 201125						
Telephone number - Residence	04575 - 201125						
Mobile number	9976033649						
E-mail	rajamdu2013@gmail.com						
Residential Address Line 1	2-6/8, VAIGAI STREET, KODAL NAGAR						
Line 2	MADURAI, 625018						
District	Madurai						
Educational Qualification	<table border="1"><thead><tr><th>Degree</th><th>Specialization</th><th>Class</th></tr></thead><tbody><tr><td>Ph.D.</td><td>Faculty of Information and Communication Engineering</td><td>First Class</td></tr></tbody></table>	Degree	Specialization	Class	Ph.D.	Faculty of Information and Communication Engineering	First Class
Degree	Specialization	Class					
Ph.D.	Faculty of Information and Communication Engineering	First Class					
Title of the Ph.D. Thesis	NOVEL APPROACHES FOR CONTENT BASED IMAGE CLASSIFICATION AND RETRIVAL						

4. Governing council

Name	Position	Qualification	Present Designation / Occupation	Telephone Numbers	Mobile No.	E-mail id	Address
Dr. Raja R	Member Secretary	Ph.D.-Electronics and Communication Engineering	Principal	-	9976033649	raja.raju@rediffmail.com	2-6/8, Vaigai Street, Koodalnagar - Madurai 625018 Madurai
Mr. Vivekanandan K	Members	OTHERS-ias- Others-IAS	commisoner of technical education	044 - 22352299	4422352299	tndote@gmail.com	directorate of technical education - chennai 600025 Chennai
Mr. Sundaresan M	Members	OTHERS-msc- Others-chemistry	AICTE sro	044 - 28279998	4428279998	sro@aicte-india.org	sro aicte 26 haddows road sastiri bavan - chennai 600006 Chennai
Mr. Vijaya Bhaskaran R	Members	M.E.- Environmental Engineering	Polution Control Engineer	04575 - 201125	9842251001	info@psyec.edu.in	57, Pandian Saraswathi Street, Sivagami Nagar, Narayanapuram, - Madurai - 625014 Madurai
Mr. Varadharajan S.P	Members	B.E.-Others- Chemical Engineering	Managing Director	04575 - 201125	9842155166	spvaradha@gmail.com	10, Pandian Saraswathi Street, Sivagami Nagar, Narayanapuram - Madurai - 625014 Madurai
Mr. Madhavan S	Members	B.Sc.-Others- Mathematics	Vice President EMG Yadava College	0452 - 2567272	9443636377	info@psyec.edu.in	24, Fathima Nagar, 1st Main Road, Aathikulam - Madurai - 625014 Madurai
Dr. RAMASAMY E.K	Members	Ph.D.-Others- Tamil	Retd. Professor	0452 - 2680606	9842008954	info@psyec.edu.in	3/191, Malar Illam, Kavimani Street, Indian Bank Colony - Madurai - 625014 Madurai
Mr. Pandi S	Chairman	OTHERS-SSLC- Others-p	Chairman	04575 - 201125	9842151004	info@psyec.edu.in	10, Pandian Saraswathi Street, Sivagami Nagar, Narayanapuram - Madurai - 625014 Madurai

5.planning and monitoring

Name	Position	Category	Qualification	Present Designation / Occupation	Telephone Numbers	Mobile Numbers	E-mail ID	Address
Dr. RAJA R	Chairman	Principal of the college	Ph.D. - Electronics and Communication Engineering	Principal	-	9842102628	info@psyec.edu.in	2-6/8, Vaigai Street, Koodalnagar-Madurai 625018 Madurai
Dr. Murugan C	Member	Industrial expert in the field of engineering and technology	Ph.D. - Faculty of Mechanical Engineering	Associate Professor	0452 - 2316549	9994260778	cmn.muru@gmail.com	9/3 mmc colony villapuram, madurai-madurai - 625012 Madurai
Mr. MOHAMMED ALI JINNAH S	Member	Senior faculty member of the college	M.E. - Structural Engineering	Assistant Professor	04575 - 201125	9789387837	jinnah11@yahoo.com	1/171, THIRUMALAI NAGAR 1ST STREET, THIRUPPALAI-madurai - 625014 Madurai
Dr. ASKARUNISA S	Member	Senior faculty member of the college	Ph.D. - Computer Science and Engineering	Professor	04575 - 201125	9843439291	nishanazer@gmail.com	28, MALAR NAGAR, SELVA GARDENS, TOPAS, ANAIYUR-MADURAI 625017 Madurai
Mr. RADHAKRISHNAN M	Member	Senior faculty member of the college	M.E. - Energy Engineering	Associate Professor	04575 - 201125	9943756459	mrkmechpsyec@gmail.com	7 GOVINDAN STREET DRO COLONY K.PUDUR-Madurai, 625007 Madurai
Mrs. Aarthi K	Member	Senior faculty member from University/other college	M.E. - Structural Engineering	Assistant Professor	04575 - 201125	9486458756	aarthi_karmegam@yahoo.com	12 A, illakuvanar 1st cross stgreet, thirunagar-madurai - 625006 Madurai
Mr. Balapalani K	Member	Industrial expert in the field of engineering and technology	B.E. - Mechanical Engineering	Others - GENERAL MANAGER	-	9842102628	info@psyec.edu.in	general manager-Indus asia solar pannel Pvt Ltd Madurai
Mr. Mayilvaganan T	Member	Architect /Civil Engineer	M.E. - Structural Engineering	Others - architect	0452 - 2538146	9842163033	cosconsultancy@gmail.com	6, kamarajar nagar, 4th street, thallakulam-madurai - 625002 Madurai

6(i). Anti-Ragging Committee

S I. N o.	Name	Position	Category	Present Designation / Occupation	Telephone Numbers	Mobile Numbers	E-mail id	Address
1	Dr. RAJA R	Chairman	Principal	PRINCIPAL	04575 - 201125	9842102628	info@psyec. edu.in	2-6/8, VAIGAI STREET, KOODAL NAGAR - madurai - 625018 Madurai
2	Mrs. Gnanasekaran S	Member	Police Department	Sub Inspector of Police	04575 - 201125	8300000363	info@psyec. edu.in	Sub Inspector of Police, Poovanthi Police Station, - Poovanthi - 630611 Sivagangai
3	Mr. SARAVANAN P	Member	Revenue/Taluk/C ivil/Officers	VAO	04575 - 201125	9600945470	info@psyec. edu.in	Villagae Administrative Officer, Arasanoor Village - Thirumansolai - 630561 Sivagangai
4	Mr. Muthukumar M	Member	Official of NGO	Section Officer High Court of Madras	04575 - 201125	9382886989	info@psyec. edu.in	High Court of Madras - Chennai - 600014 Chennai
5	Mr. BALASUBRAMANIYAN R	Member	Representatives of parents	FOREMAN TNEB	-	9443507194	info@psyec. edu.in	5/731, PUTHU VALVU NAGAR, GAS GODOWN BACKSIDE - SIVAGANGAI 630 561 Sivagangai
6	Mr. AKASH R	Member	Representatives of Students	III year Mechanical EngineeringStudent	04575 - 201125	9677828126	msdakash57 6@gmail.co m	1/89/131, North Street, R.Kavanoor - Ramanathapuram-623530 Ramanathapuram
7	Mr. SIVANESAN R	Member	Representatives of Students	IV Year EEE Student	-	9361010185	sivanesanr 2@gmail.co m	1315/AMMAPATTINAM, MANAMELKUDI - PUDUKOTTAI 614617 Pudukkottai
8	Mr. Archunaperumal K	Member	Representatives Non-Teaching	Manager	04575 - 201125	9865094424	archunaper umal08@gm ail.com	2/493 B, Pasumpon 2nd Street, Thiruppalai - madurai - 625014 Madurai

6(ii). Anti-Ragging Squad

Name	Position	Category	Present Designation / Occupation	Telephone Numbers	Mobile Numbers	E-mail id	Address
Dr. RAJA R	Chairman	Principal	Principal	04575-201125	9842102628	info@psyec.edu.in	2-6/8, VAIGAI STREET, KODDAL NAGAR-madurai - 625018 Madurai
Mr. RADHA KRISHNAN M	Member	HOD1	ASSISTANT Professor and Head	04575-201125	6383212968	mrkmechpsyec@gmail.com	7, govindan street, dro colony, k.pudhur-madurai - 625 007 Madurai
Dr. PREMLATHA KR	Member	HOD2	ASSOCIATE PROFESSOR	04575-201125	9994485457	premlatha.k.r@gmail.com	8A, SEETHALAKSHMI APARTMENTS 2ND FLOOR, SINGARAYAR COLONY EAST, NARIMEDU-MADURAI-625002 Madurai
Dr. MANIKANDAN S	Member	Faculty members (Preferably 2 Male and 2 Female)	Associate Professor	04575-201125	9894828127	manisubbu07@gmail.com	PLOT NO 34A, ACME AVENUE, KODIMANGALAM-MADURAI 625016 Madurai
Mrs. SHARMILA BEGUM O	Member	Faculty members (Preferably 2 Male and 2 Female)	Assistant Professor	04575-201125	9488603003	sharmilacivil@yahoo.com	1/17-1, Thirumalai Nagar, thiruppalai-Madurai - 625014 Madurai
Mrs. KASTHURI M	Member	Faculty members (Preferably 2 Male and 2 Female)	ASSISTANT PROFESSOR	-	9942018624	mkasthuri1977@gmail.com	3/452, velar street, samayanallur-madurai 625402 Madurai
Mr. Karuppanan P	Member	Faculty members (Preferably 2 Male and 2 Female)	Assistant Professor	04575-201125	9787977332	p.karuppanan@gmail.com	Plot No. 11, Hari 2nd Street, Angalaparameswari nagar, Thiruppalai-Madurai - 625014 Madurai
Mr. Archunaperumal K	Member	Non-Teaching Faculty	Manager	04575-201125	9865094424	archunaperumal08@gmail.com	2/493 B, Pasumpon 2nd Street, Thiruppalai-Madurai - 625014 Madurai

7(i). Discipline and Welfare Committee

Sl.No.	Name	Position	Category	Telephone Numbers	Mobile Numbers	E-mail id	Address
1	Dr..MEENAKSHI SUDARVIZHIS	Member	Head of the Department	04575-201125	9842640837	nishajeeva876@gmail.com	PLOT NO 35, RAJAM NAGAR, THANATHAVAM MAIN ROAD, PONMENI-MADURAI 625 016
2	Dr..JAGANATHAN.KD	Member	Senior Faculty	04575-201125	9994022645	jaganathan1978@GMAIL.COM	2/209, TEACHERS COLONY, NEHRU NAGAR-SUNDARRAJANPATTI-625117
3	Dr..Murugan.C	Member	Senior Faculty	04575-201125	9994260778	cmn.murug@gmail.com	4246 housing board,villapuram,-Madurai 625014
4	Dr..Subramanian.G	Member	Student Counsellor(Staff)	04575-201125	9965166575	gsbramanian1966@gmailc.om	15/8, New Rice Mill 2nd Street, Sundararajapuram-Madurai - 625011
5	Dr..REGINA.S	Member	Lady faculty member	04575-201125	9486913749	regina.shali@gmail.com	19/9, JAMBROPURAM 1ST STREET, GORIPALAYAM-Madurai - 625002
6	Mrs..PADMASRI.P	Member	Lady faculty member	04575-201125	9003337764	padmasri.naban@gmail.com	8/2, suyarajapuram, sellur-Madurai - 625002
7	Ms..DHIVYABHARATHI.M	Member	Warden / Deputy Warden of Girls Hostel	04575-201125	8056956906	dhivbar1195@gmail.com	5/7, Aadhimoolam North Street- Ramanathapuram 623501
8	Mr..LAKSHMI NARAYANAN.A	Member	Warden / Deputy Warden of Boys Hostel	04575-201125	6381491608	lahshminarayanan@gmail.com	1/92, nochiyoorani post,pirappanavasalasai-Ramanathapuram

7(ii). Complaints cum Redressal Committee

Sl.No.	Name	Category	Present Designation / Occupation	Telephone Numbers	Mobile Numbers	E-mail id	Address
1	Mr. RADHAKRISHNAN M	Member	Assistant Professor	04575-201125	9943756459	mrkmechpsyec@gmail.com	7, govindan street, dro colony, k.pudur-Madurai - 625007 Madurai
2	Mrs. KALARANI C	MEMBER	Assistant Professor	04575-2211075	9360405770	ckalarani@gmail.com	16/7 MAJEESH ROAD FIRST STREET, PANCHAYAT UNION OFFICE BACKSIDE-SIVAGANGAI 630561 Sivagangai
3	Dr. REGINA S	MEMBER	Assistant Professor	-	9486913749	regina.shali@gmail.com	19/9, JAMBROPURAM 1ST STREET, GORIPALAYAM-madurai 625 002 Madurai
4	Mr. VAIRAMUTHU R	EXTERNAL Member	Others-ADVOCATE MADRAS HIGH COURT MADURAI BENCH	0452-22533273	8940001524	info@psyec.edu.in	high court of madras MADURAI BRANCH-MADURAI-625107 Madurai
5	Dr. PREMLATHA KR	Member	Associate Professor	04575-201125	9994485457	premlatha.k.r@gmail.com	8A, SEETHALAKSMI APARTMENTS 2ND FLOOR, SINGARAYAR COLONY EAST, NARIMEDU-Madurai - 625002 Madurai
6	Mrs. PANDIMEENA S	Member Secretary	Assistant Professor	04575-201125	9943188918	meena.paulakshmanan@gmail.com	830, KARPA NAGAR FIRST STREET, K.PUDUR-Madurai Madurai
7	Mrs. KASTHURI M	Member	Assistant Professor	04575-201125	9942018624	mkasthuri1977@gmail.com	3/452, velar street, samayanallur-MADURAI Madurai
8	Ms. JERLIN BELSIYA P	Member	Assistant Professor	04575-201125	9944210286	jerlinbelsiya@YAHOO.com	15/1, flora manson, visuvasapuri 1st street, gnanavolivupuram-Madurai - 625016 Madurai

8(i). Savings Bank / Current Accounts

Bank Account Type	Bank Name	Branch	Account Number	IFSC Code	Balance amount at the end of last financial year(Rs)	Balance amount as on date(Rs.)
Current Account	INDIAN BANK	TALLAKULAM	731495060	IDIB000T003	10067667.88	745794.09
Current Account	HDFC BANK	IYER BUNGLOW	50200008183052	HDFC0003883	1033374	140111.95

8(ii). Long term deposits

Deposits Type	Bank/Govt./Govt.approved Institution Name	Branch	Reference No. of the Fixed Deposit	Amount(Rs)	Date of maturity

8(iii).Endowment

Created with	Deposited in the Bank Name	Branch	Amount(Rs)	Instrument No&Date	Date of expiry
				-	
				-	

Financial Stability
Total financial reserves :
Annual maintenance and development expenditure :

8(iv). Annual Expenditure

a)Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years:	2022 - 2023	2021 - 2022	2020 - 2021
i)Library (Books, Journals and e-Resources only)	213456	316668	63676
ii)New Equipment and software for Laboratories	1056860	270359	290860
iii)Engineering Workshops	34560	67590	35367
iv)Other expenditure on creation of Capital Assets (For setting up classrooms, seminar hall, conference hall , library, Lab, Engg workshops excluding expenditure on Land and Building)	174567	2239028	972799

b)Financial Resources: Utilised Amount for the Operational expenditure for previous 3 years:	2022 - 2023	2021 - 2022	2020 - 2021
i)Salaries (Teaching and Non Teaching staff)	18054675	17188699	12269010
ii)Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc	156785	202769	106101
iii)Seminars / Conferences / Workshops	82450	76340	68060

9. Details of Land Availability

Location of the College	Rural
Location	ARASANOOR THIRUMANSOLAI
District	Sivagangai
Taluk	Sivagangai
Village	ARASANOOR
Place	ARASANOOR
Pincode	630561
Extent of land required(in acres)(refer norms)	7.5
Total Extent of land earmarked for the college(in acres)	21.34
Deficiency %	0
Total Built-up Area required (sq.m.)	0
Total Extent Built-up Area available (sq.m.)	21692.65

Document number, Date & Survey no & Land earmarked	Document no	Date	Survey no	Land earmarked
	1493	26-08-1998	521/7	0.95
	1493	28-10-1998	520/4	1.88
	1493	29-10-1998	521/5	0.71
	1501	28-10-1998	533/6b	0.52
	1493	28-10-1998	533/2a	0.80
	1493	29-10-1998	520/7	0.40
	1501	28-10-1998	533/5	1.95
	1500	28-10-1998	521/6	1.08
	1500	29-10-1998	520/5b	0.94
	1493	28-10-1998	521/4	0.75
	1493	28-10-1998	521/10B	0.49
	1501	28-10-1998	533/2b	0.46
	1501	29-10-1998	533/4a	1.01
	1501	28-10-1998	533/1b	0.88
	1501	28-10-1998	533/4b	0.94
	1493	29-10-1998	521/8a	1.77
	1493	29-10-1998	521/1	1.45
	1500	28-10-1998	520/3	0.74
	1493	28-10-1998	533/6a	0.90
1493	29-10-1998	521/2	1.10	
1493	28-10-1998	521/11a	1.05	
1493	28-10-1998	521/3	0.57	

10(i). Existing Affiliated Courses

Department	Degree	Course	Year of introduction	Nature of affiliation	Year of Permanent	Accreditation status	Period of accreditation	Letter No. and date	Sanctioned 2018 - 2019	Sanctioned 2019 - 2020	Sanctioned 2020 - 2021	Sanctioned 2021 - 2022	Sanctioned 2022 - 2023	Fifth Year	Fourth Year	Third Year	Second Year	First year
CIVIL ENGINEERING - -	B.E.	Civil Engineering	2007	Provisional	-	Not Accredited	-	--	0	60	60	60	30	0	22	29	19	9
COMPUTER SCIENCE AND ENGINEERING - -	B.E.	Computer Science and Engineering	2000	Provisional	-	Not Accredited	-	--	0	60	60	60	90	0	36	41	58	62
ELECTRICAL AND ELECTRONICS ENGINEERING - -	B.E.	Electrical and Electronics Engineering	2000	Provisional	-	Not Accredited	-	--	0	60	60	60	30	0	12	15	24	15
ELECTRONICS AND COMMUNICATION ENGINEERING - -	B.E.	Electronics and Communication Engineering	2000	Provisional	-	Not Accredited	-	--	0	60	60	60	30	0	15	22	23	19
MECHANICAL ENGINEERING - -	B.E.	Mechanical Engineering	2006	Provisional	-	Not Accredited	-	--	0	60	60	60	60	0	26	23	18	16
COMPUTER SCIENCE AND ENGINEERING - -	B.Tech.	Artificial Intelligence and Data Science	2022	Provisional	-	Not Accredited	-	--	0	0	0	0	30	0	0	0	0	16
COMPUTER SCIENCE AND ENGINEERING - -	B.Tech.	Information Technology	2022	Provisional	-	Not Accredited	-	--	0	0	0	0	30	0	0	0	0	26
ELECTRONICS AND COMMUNICATION ENGINEERING - -	M.E.	Communication Systems	2012	Provisional	-	Not Accredited	-	--	0	0	0	9	9	0	0	0	9	5
COMPUTER SCIENCE AND ENGINEERING - -	M.E.	Computer Science and Engineering	2010	Provisional	-	Not Accredited	-	--	0	0	0	18	18	0	0	0	10	8
MECHANICAL ENGINEERING - -	M.E.	Energy Engineering	2013	Provisional	-	Not Accredited	-	--	0	0	0	9	9	0	0	0	9	2
CIVIL ENGINEERING - -	M.E.	Environmental Engineering	2013	Provisional	-	Not Accredited	-	--	0	0	0	18	18	0	0	0	16	18
ELECTRICAL AND ELECTRONICS ENGINEERING - -	M.E.	Power Electronics and Drives	2011	Provisional	-	Not Accredited	-	--	0	0	0	9	9	0	0	0	7	6

10(ii). Existing approved courses

Sl.No.	Degree	Name of the Course	Sanctioned intake in the academic year 2022 - 2023	Intake sought for the academic year 2023-2024	Remarks
1.	B.E.	Civil Engineering	30	30	Continuous for approval
2.	B.E.	Computer Science and Engineering	90	90	Continuous for approval
3.	B.E.	Electrical and Electronics Engineering	30	30	Continuous for approval
4.	B.E.	Electronics and Communication Engineering	30	30	Continuous for approval
5.	B.E.	Mechanical Engineering	60	30	Reduction in Intake and Continuous for approval
6.	B.Tech.	Artificial Intelligence and Data Science	30	30	Continuous for approval
7.	B.Tech.	Information Technology	30	30	Continuous for approval
8.	M.E.	Communication Systems	9	9	Continuous for approval
9.	M.E.	Computer Science and Engineering	18	18	Continuous for approval
10.	M.E.	Energy Engineering	9	9	Continuous for approval
11.	M.E.	Environmental Engineering	18	18	Continuous for approval
12.	M.E.	Power Electronics and Drives	9	9	Continuous for approval

11. Additional Course(s) for which approval is sought for the academic year '2023-2024'

Sl.No.	Degree	Name of the Course	Intake Sought 2023-2024
1.	B.E.	Civil Engineering	30
2.	B.E.	Computer Science and Engineering	90
3.	B.E.	Electrical and Electronics Engineering	30
4.	B.E.	Electronics and Communication Engineering	30
5.	B.E.	Mechanical Engineering	30
6.	B.Tech.	Artificial Intelligence and Data Science	30
7.	B.Tech.	Information Technology	30
8.	M.E.	Communication Systems	9
9.	M.E.	Computer Science and Engineering	18
10.	M.E.	Energy Engineering	9
11.	M.E.	Environmental Engineering	18
12.	M.E.	Power Electronics and Drives	9
13.	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	30
14.	B.E.	Computer Science and Engineering (Cyber Security)	30
15.	B.E.	Robotics and Automation	30

12(i). Details of students presently studying in all the years

Sl.No	Courses	Total Students			Number of Students - Religion wise										Number of Students - community wise										No.of students- Nationality													
															Hindus					Muslims		Christians		Total														
		Hindus		Muslims		Christians		Others		Total		SC	ST	MBC	BC	OC	OBC	OBC	Total	Indian		NRI		Foreign		Total												
		B	G	T	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G								
1	B.E.-Civil Engineering	73	6	79	71	6	0	0	2	0	0	0	73	6	6	1	0	0	9	0	56	5	0	0	0	0	2	0	73	6	73	6	0	0	0	0	73	6
2	B.E.-Computer Science and Engineering	124	73	197	119	67	3	4	2	2	0	0	124	73	16	13	0	0	15	8	89	48	1	1	2	3	1	0	124	73	124	73	0	0	0	0	124	73
3	B.E.-Electrical and Electronics Engineering	53	13	66	50	13	1	0	2	0	0	0	53	13	3	2	0	0	12	2	35	9	0	0	1	0	2	0	53	13	53	13	0	0	0	0	53	13
4	B.E.-Mechanical Engineering	83	0	83	79	0	3	0	1	0	0	0	83	0	10	0	0	0	11	0	58	0	0	0	3	0	1	0	83	0	83	0	0	0	0	0	83	0
5	B.Tech.-Information Technology	19	7	26	17	6	2	1	0	0	0	0	19	7	4	0	0	0	3	3	10	3	0	0	2	1	0	0	19	7	19	7	0	0	0	0	19	7
6	B.Tech.-Artificial Intelligence and Data Science	11	5	16	11	5	0	0	0	0	0	0	11	5	2	0	0	0	1	0	8	4	0	1	0	0	0	0	11	5	11	5	0	0	0	0	11	5
7	M.E.-Environmental Engineering	16	18	34	14	18	1	0	1	0	0	0	16	18	4	7	0	0	2	1	16	10	2	0	1	0	1	0	16	18	16	18	0	0	0	0	16	18
8	M.E.-Computer Science and Engineering	2	16	18	2	16	0	0	0	0	0	0	2	16	1	4	0	0	0	1	1	11	0	0	0	0	0	0	2	16	2	16	0	0	0	0	2	16
9	M.E.-Energy Engineering	8	3	11	8	3	0	0	0	0	0	0	8	3	6	1	0	0	1	0	1	2	0	0	0	0	0	0	8	3	8	3	0	0	0	0	8	3
10	B.E.-Electronics and Communication Engineering	48	31	79	47	31	0	0	1	0	0	0	48	31	3	5	0	0	11	7	34	19	0	0	0	0	0	0	48	31	48	31	0	0	0	0	48	31
11	M.E.-Communication Systems	3	11	14	3	9	0	1	0	1	0	0	3	11	0	5	0	0	1	1	1	4	1	0	0	1	0	3	11	3	11	0	0	0	0	3	11	
12	M.E.-Power Electronics and Drives	6	7	13	5	7	0	0	1	0	0	0	6	7	2	2	0	0	0	3	3	2	0	0	0	0	1	0	6	7	6	7	0	0	0	0	6	7

Students Enrolled as per COE records

Department	Degree	Course	Sanctioned 2018 - 2019	Sanctioned 2019 - 2020	Sanctioned 2020 - 2021	Sanctioned 2021 - 2022	Sanctioned 2022 - 2023	Fifth Year	Fourth Year	Third Year	Second Year	First year	Enrollment Percentage
CIVIL ENGINEERING - -	B.E.	Civil Engineering	0	60	60	60	30	0	22	29	19	9	37.62
COMPUTER SCIENCE AND ENGINEERING - -	B.E.	Computer Science and Engineering	0	60	60	60	90	0	36	41	58	62	72.96
ELECTRICAL AND ELECTRONICS ENGINEERING - -	B.E.	Electrical and Electronics Engineering	0	60	60	60	30	0	12	15	24	15	31.43
ELECTRONICS AND COMMUNICATION ENGINEERING - -	B.E.	Electronics and Communication Engineering	0	60	60	60	30	0	15	22	23	19	37.62
MECHANICAL ENGINEERING - -	B.E.	Mechanical Engineering	0	60	60	60	60	0	26	23	18	16	34.58
COMPUTER SCIENCE AND ENGINEERING - -	B.Tech.	Artificial Intelligence and Data Science	0	0	0	0	30	0	0	0	0	16	53.33
COMPUTER SCIENCE AND ENGINEERING - -	B.Tech.	Information Technology	0	0	0	0	30	0	0	0	0	26	86.67
ELECTRONICS AND COMMUNICATION ENGINEERING - -	M.E.	Communication Systems	0	0	0	9	9	0	0	0	9	5	77.78
COMPUTER SCIENCE AND ENGINEERING - -	M.E.	Computer Science and Engineering	0	0	0	18	18	0	0	0	10	8	50
MECHANICAL ENGINEERING - -	M.E.	Energy Engineering	0	0	0	9	9	0	0	0	9	2	61.11
CIVIL ENGINEERING - -	M.E.	Environmental Engineering	0	0	0	18	18	0	0	0	16	18	94.44
ELECTRICAL AND ELECTRONICS ENGINEERING - -	M.E.	Power Electronics and Drives	0	0	0	9	9	0	0	0	7	6	72.22
CIVIL ENGINEERING - -	B.E.	Civil Engineering	0	60	60	60	30	0	22	29	19	9	37.62
COMPUTER SCIENCE AND ENGINEERING - -	B.E.	Computer Science and Engineering	0	60	60	60	90	0	36	41	58	62	72.96
ELECTRICAL AND ELECTRONICS ENGINEERING - -	B.E.	Electrical and Electronics Engineering	0	60	60	60	30	0	12	15	24	15	31.43

Department	Degree	Course	Sanctioned 2018 - 2019	Sanctioned 2019 - 2020	Sanctioned 2020 - 2021	Sanctioned 2021 - 2022	Sanctioned 2022 - 2023	Fifth Year	Fourth Year	Third Year	Second Year	First year	Enrollment Percentage
ELECTRONICS AND COMMUNICATION ENGINEERING - -	B.E.	Electronics and Communication Engineering	0	60	60	60	30	0	15	22	23	19	37.62
MECHANICAL ENGINEERING - -	B.E.	Mechanical Engineering	0	60	60	60	60	0	26	23	18	16	34.58
COMPUTER SCIENCE AND ENGINEERING - -	B.Tech.	Artificial Intelligence and Data Science	0	0	0	0	30	0	0	0	0	16	53.33
COMPUTER SCIENCE AND ENGINEERING - -	B.Tech.	Information Technology	0	0	0	0	30	0	0	0	0	26	86.67
ELECTRONICS AND COMMUNICATION ENGINEERING - -	M.E.	Communication Systems	0	0	0	9	9	0	0	0	9	5	77.78
COMPUTER SCIENCE AND ENGINEERING - -	M.E.	Computer Science and Engineering	0	0	0	18	18	0	0	0	10	8	50
MECHANICAL ENGINEERING - -	M.E.	Energy Engineering	0	0	0	9	9	0	0	0	9	2	61.11
CIVIL ENGINEERING - -	M.E.	Environmental Engineering	0	0	0	18	18	0	0	0	16	18	94.44
ELECTRICAL AND ELECTRONICS ENGINEERING - -	M.E.	Power Electronics and Drives	0	0	0	9	9	0	0	0	7	6	72.22

12(ii). Students admitted under minority quota

Sl.No.	Course	Boys	Girls	Total
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14(i). Consolidated details of faculty available for Science, Humanities & General Engineering

Designation	Maths	Physics	Chemistry	English	Gen. Engg.	Total
Professor	1	0	0	0	0	1
Associate Professor	1	0	1	3	0	5
Assistant Professor	4	2	3	2	4	15
Grand Total (A)						21
Total intake applied for the academic year 2023-2024 of all the B.E. & B.Tech. Courses (S1)						270
Total no. of faculty members required (R) = (S1/20)						13.5
% Deficiency [(1-A/R)*100]						0

14(ii). Consolidated details of faculty for all the courses except M.E. / M.Tech.

S.No	Degree	Course(s)	Total Sanctioned Strngth*(s)	professor				Asso.prof				Asst.prof				Total no.of faculty members available (T=A1+A2+A3)	SSR 1:S/T
				R	A1	D%	CD	R	A2	D%	CD	R	A3	D%	CD		
1	B.E.	Electrical and Electronics Engineering	150	1	1	0	0	2	1	50	1	5	6	0	0	8	19
2	B.E.	Electronics and Communication Engineering	150	1	1	0	0	2	3	0	0	5	4	20	1	8	19
3	B.E.	Civil Engineering	150	1	1	0	0	2	2	0	0	5	7	0	0	10	15
4	B.Tech.	Information Technology	30	0	0	0	0	0	0	0	0	2	2	0	0	2	15
5	B.Tech.	Artificial Intelligence and Data Science	30	0	0	0	0	0	0	0	0	2	2	0	0	2	15
6	B.E.	Computer Science and Engineering	210	1	0	100	1	2	3	0	0	8	8	0	0	11	19
7	B.E.	Mechanical Engineering	180	1	1	0	0	2	3	0	0	6	5	16.67	1	9	20

14(iii). Consolidated details of faculty for M.E. / M.Tech. only

Sl.No	Name of the Course(s)	Qualification(s)	Required	Available	Deficiency%	Cadre Deficient
1	M.E.-Energy Engineering	Ph.D	0	0	0	0
		M.E./M.Tech.	1	2	0	0
		Total	1	2	0	0
2	M.E.-Power Electronics and Drives	Ph.D	0	0	0	0
		M.E./M.Tech.	1	2	0	0
		Total	1	2	0	0
3	M.E.-Communication Systems	Ph.D	0	0	0	0
		M.E./M.Tech.	1	2	0	0
		Total	1	2	0	0
4	M.E.-Computer Science and Engineering	Ph.D	1	1	0	0
		M.E./M.Tech.	1	2	0	0
		Total	2	3	0	0
5	M.E.-Environmental Engineering	Ph.D	1	1	0	0
		M.E./M.Tech.	1	2	0	0
		Total	2	3	0	0

15. Non-teaching staff

SL.No	Category	Department	Name of the staff	Designation	Qualification	Date of joining the present post	Previous experience	Date of Birth	Age	Scale of pay	Basic Pay	Total emoluments
1	Library and Physical Education --	OTHERS-Physical Education	Mr. Uma Sankar V	Physical Education Director	M.Phil.	01-07-2015	2.00	30-05-1982	34	0	0	8000
2	Library and Physical Education --	OTHERS-Physical Education	Mr. Velmurugan S	Others-Attender	Others-SSLC	08-08-2015	0.00	06-06-1988	28	0	0	7000
3	Library and Physical Education --	OTHERS-Library	Mr. MUNIYASAMY m	Librarian	M.Phil.	03-08-2009	33.00	13-05-1951	7	0	0	18000
4	Library and Physical Education --	OTHERS-Library	Mr. Ganesh kuamr R	Librarian	M.Phil.	31-07-2009	5.00	06-05-1975	41	0	0	7700
5	Library and Physical Education --	OTHERS-Physical Education	Mr. Raja C	Physical Education Director	Masters	04-12-2017	0.00	22-12-1991	28	0	0	8000
6	Library and Physical Education --	OTHERS-Physical Education	Mr. Kalimuthu M	Others-Attender	Others-SSLC	01-09-2013	0.00	18-10-1986	30	0	0	5960
7	Ministerial Staff --	OTHERS-Admin Office	Mr. Murugesan N	Others-Driver	Others-VI	06-07-2015	0.00	09-05-1968	48	0	0	7500
8	Ministerial Staff --	OTHERS-Admin Office	Mr. Pillathal P	Others-Sweeper	Others-Nil	21-01-2015	0.00	12-06-1968	48	0	0	3000
9	Ministerial Staff --	OTHERS-Admin Office	Mr. Kannan R	Others-Security	Others-SSLC	01-01-2015	0.00	10-06-1974	42	0	0	5000
10	Ministerial Staff --	OTHERS-Admin Office	Mrs. Chitra M	Others-Sweeper	Others-Nil	06-01-2015	0.00	27-03-1980	36	0	0	3000
11	Ministerial Staff --	OTHERS-Admin Office	Mr. Rakjadurai P	Others-Security	Others-V	27-02-2014	0.00	10-10-1954	2	0	0	5500
12	Ministerial Staff --	OTHERS-Admin Office	Mr. Archunaperumal K	Others-Manager	Bachelor	17-08-2000	6.00	08-01-1965	51	0	0	16700
13	Ministerial Staff --	OTHERS-Admin Office	Mrs. VIMALA T	Others-Accountant	Bachelor	02-12-2013	5.00	25-08-1983	33	0	0	15700
14	Ministerial Staff --	OTHERS-Admin Office	Mr. Muthukrishnan S	Others-Security	Others-VIII	08-02-2011	4.00	15-10-1968	48	0	0	5700
15	Ministerial Staff --	OTHERS-Admin Office	Mr. Murugan K	Others-Security	Others-Driver	19-03-2015	0.00	16-01-1973	43	0	0	4000
16	Ministerial Staff --	OTHERS-Admin Office	Mr. Malairaj N	Others-Driver	Others-V	25-01-2014	0.00	17-04-1982	34	0	0	7000
17	Ministerial Staff --	OTHERS-Admin Office	Mr. Ammapillai K	Others-Sweeper	Others-Nil	04-04-2011	0.00	10-06-1953	5	0	0	3600
18	Ministerial Staff --	OTHERS-Admin Office	Mr. Muruga Kannan K	Others-Driver	Others-VI	13-07-2015	0.00	23-05-1973	43	0	0	7500
19	Ministerial Staff --	OTHERS-Admin Office	Mr. Velmurugan M	Others-Driver	Others-VIII	21-08-2013	0.00	07-03-1968	48	0	0	7000
20	Ministerial Staff --	OTHERS-Admin Office	Mr. Karuppusamy M	Others-Driver	Others-VIII	30-05-2013	0.00	22-01-1974	42	0	0	7000
21	Ministerial Staff --	OTHERS-Admin Office	Mrs. Arumugam N	Others-Sweeper	Others-Nil	01-09-2009	0.00	30-12-1958	58	0	0	3850
22	Ministerial Staff --	OTHERS-Admin Office	Mr. Pandian M	Others-PRO	Bachelor	28-02-2013	30.00	25-01-1955	3	0	0	10500
23	Ministerial Staff --	OTHERS-Admin Office	Mr. Adhikani S	Others-Junior Assistant	Masters	21-09-2015	0.00	15-04-1992	24	0	0	5000
24	Ministerial Staff --	OTHERS-Admin Office	Mr. Muthuraman A	Others-Store Keeper	Masters	19-09-2014	0.00	15-05-1971	45	0	0	4500
25	Ministerial Staff --	OTHERS-Admin Office	Mr. Thangaraj R	Others-Driver	Others-SSLC	29-09-2000	0.00	10-03-1974	42	0	0	11550
26	Ministerial Staff --	OTHERS-Admin Office	Mr. Khan Abdul Kabar Khan M	Others-Driver	Others-V	05-03-2014	0.00	12-08-1951	2	0	0	7000
27	Ministerial Staff --	OTHERS-Admin Office	Mrs. Lakshmi M	Others-Sweeper	Others-Nil	12-08-2015	0.00	29-04-1971	45	0	0	3000
28	Ministerial Staff --	OTHERS-Admin Office	Mr. Senthilkumar P	Others-Gardener	Others-SSLC	09-09-2010	0.00	01-05-1979	37	0	0	7850

29	Ministerial Staff - -	OTHERS-Admin Office	Mr. Raju N	Others-Mechanic	Others-V	03-09-2004	0.00	18-05-1953	12	0	0	9150
30	Others - sr assistant	OTHERS-administration	Mr. Rajendran C.R	Others-SR Assistant	Others-SSLC	26-08-2019	0.00	20-07-1952	0	0	8000	8000
31	Others - Transport Incharge	OTHERS-Transport	Mr. Alagiri N	Others-Transport incharge	Others-MCA	04-07-2019	15.00	23-07-1970	49	0	10000	10000
32	Others - Accountant	OTHERS-Administration	Mr. Narasimhan R	Others-Accountant	Bachelor	03-03-2017	12.00	10-06-1969	50	6000	6000	12000
33	Technical Staff - -	COMPUTER SCIENCE AND ENGINEERING--	Mr. Mohammed Maideen M.K	Lab Assistant	Bachelor	19-01-2015	2.00	01-11-1999	1	0	0	5000
34	Technical Staff - -	MECHANICAL ENGINEERING--	Mr. Muneeswaran P	Others-Attender	Others-SSLC	03-08-2009	5.00	27-05-1981	35	0	0	7000
35	Technical Staff - -	ELECTRONICS AND COMMUNICATION ENGINEERING--	Mr. Sudhakaran C	Others-Lab Assistant	Bachelor	11-07-2016	0.00	04-11-1984	33	6000	0	6000
36	Technical Staff - -	MECHANICAL ENGINEERING--	Mr. Sasikumar M	Lab Assistant	Diploma	11-07-2016	0.00	17-07-1982	35	7000	0	7000
37	Technical Staff - -	MECHANICAL ENGINEERING--	Mr. Manikandan C	Lab Assistant	Diploma	01-06-2016	0.00	20-05-1980	37	5000	0	5000
38	Technical Staff - -	CIVIL ENGINEERING--	Mr. Sundarrajank	Others-Attender	Others-ESLC	13-08-2009	5.00	10-10-1953	7	0	0	8500
39	Technical Staff - -	COMPUTER SCIENCE AND ENGINEERING--	Mr. Lingam A	System Engineer	Masters	16-07-2015	2.00	05-06-1998	1	0	0	9000
40	Technical Staff - -	PHYSICS--	Mr. gopal a	Others-lab attender	Others-sslc	19-07-2013	0.00	05-06-1973	43	0	0	7000
41	Technical Staff - -	MECHANICAL ENGINEERING--	Mr. kamatchirajap	Lab Instructor	Diploma	01-04-2013	25.00	25-04-1953	3	0	0	10000
42	Technical Staff - -	ELECTRICAL AND ELECTRONICS ENGINEERING--	Mr. Palpandi M	Lab Assistant	Others-ITI	10-08-2015	10.00	04-04-1977	39	0	0	8000
43	Technical Staff - -	ELECTRICAL AND ELECTRONICS ENGINEERING--	Mr. James S	Others-Attender	Bachelor	21-06-2014	0.00	01-08-1985	31	0	0	5640
44	Technical Staff - -	ELECTRONICS AND COMMUNICATION ENGINEERING--	Mr. Karthikeyan R	Others-Attender	Others-SSLC	27-06-2014	0.00	30-05-1986	30	0	0	7000
45	Technical Staff - -	PHYSICS--	Mr. Muthupandis	Lab Assistant	Bachelor	30-12-2013	0.00	08-01-1988	28	0	0	4400
46	Technical Staff - -	CHEMISTRY--	Mr. mahadevan v	Others-lab attender	Others-SSLC	01-07-2011	0.00	07-05-1994	22	0	0	5250
47	Technical Staff - -	COMPUTER SCIENCE AND ENGINEERING--	Mr. Karthi A	Others-Attender	Others-SSLC	04-08-2014	0.00	24-05-1991	25	0	0	7000
48	Technical Staff - -	ELECTRICAL AND ELECTRONICS ENGINEERING--	Mr. Maranadu R	Lab Assistant	Diploma	08-12-2014	0.00	30-05-1992	24	0	0	7000
49	Technical Staff - -	ELECTRICAL AND ELECTRONICS ENGINEERING--	Mr. PILLATHIRAJA V	Lab Assistant	Others-ITI	20-12-2016	0.00	10-06-1987	30	0	0	6000
50	Technical Staff - -	MECHANICAL ENGINEERING--	Mr. Maruthupandian D	Others-Attender	Others-SSLC	01-09-2011	0.00	01-07-1983	33	0	0	8100
51	Technical Staff - -	MECHANICAL ENGINEERING--	Mr. VIJAYARAJULU K	Lab Assistant	Others-ITI	25-07-2013	40.00	15-10-1951	3	0	0	5600
52	Technical Staff - -	CIVIL ENGINEERING--	Mr. Premkumar G	Lab Instructor	Bachelor	28-12-2016	0.00	05-06-1992	25	12000	0	12000
53	Technical Staff - -	CHEMISTRY--	Mr. palanivel s	Lab Assistant	Bachelor	06-03-2014	4.00	05-04-1968	48	0	0	5400
54	Technical Staff - -	CIVIL ENGINEERING--	Mr. KARUPPIAH R.S	Lab Assistant	Diploma	07-07-2014	0.00	02-06-1993	23	0	0	5400
55	Technical Staff - -	CIVIL ENGINEERING--	Mr. MARIMUTHU A	Lab Assistant	Diploma	01-06-2015	6.00	05-01-1983	33	0	0	6000
56	Technical Staff - -	CIVIL ENGINEERING--	Mr. Balamurugan A	Lab Assistant	Diploma	27-02-2014	5.00	14-03-1983	33	0	0	11500
57	Technical Staff - -	CIVIL ENGINEERING--	Mr. Subburaj S	Lab Assistant	Others-ITI	14-08-2013	25.00	13-04-1963	53	0	0	6000
58	Technical Staff - -	COMPUTER SCIENCE AND ENGINEERING--	Mr. Anbuselvam S	System Engineer	Masters	19-01-2015	18.00	19-03-1972	44	0	0	10000
59	Technical Staff - -	COMPUTER SCIENCE AND ENGINEERING--	Mr. Balasubramanian M	System Engineer	Masters	13-07-2015	3.00	05-09-1986	30	0	0	9000

16(i). Space Requirement

SL.No	Degree & Course	Laboratory/Workshop/Studio	Name of the Laboratory	Area of the Laboratory required(sq.m.)	Area of the Laboratory available(sq.m.)	Deficiency %
1	B.E.-Civil Engineering	Engg. & Tech. Laboratory	CE3413 SOIL MECHANICS LABORATORY	66	66	0
2	B.E.-Civil Engineering	Engg. & Tech. Laboratory	CE3611 BUILDING DRAWING AND DETAILING	66	66	0
3	B.E.-Civil Engineering	Engg. & Tech. Laboratory	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	66	100	0
4	B.E.-Civil Engineering	Engg. & Tech. Laboratory	CE3412 MATERIALS TESTING LABORATORY	66	66	0
5	B.E.-Civil Engineering	Engg. & Tech. Laboratory	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	66	90	0
6	B.E.-Civil Engineering	Engg. & Tech. Laboratory	CE3511 HIGHWAY ENGINEERING LABORATORY	66	121	0
7	B.E.-Civil Engineering	Engg. & Tech. Laboratory	CE3411 HYDRAULIC ENGINEERING LABORATORY	66	90	0
8	B.E.-Civil Engineering	Engg. & Tech. Laboratory	CE3361 SURVEYING AND LEVELLING LABORATORY	66	90	0
9	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	ME3611 HEAT TRANSFER LABORATORY	66	66	0
10	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	ME3581 METROLOGY AND DYNAMICS LABORATORY	66	66	0
11	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	ME3461 THERMAL ENGINEERING LABORATORY	66	66	0
12	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	66	66	0
13	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	ME3381 COMPUTER AIDED MACHINE DRAWING	66	66	0
14	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	66	66	0
15	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	66	66	0
16	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	ME3681 CAD/CAM LABORATORY	66	66	0
17	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CS3311 Data Structures Laboratory	66	140	0

18	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CS3461 Operating Systems Laboratory	66	175	0
19	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CS3361 Data Science Laboratory	66	66	0
20	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CS3271 PROGRAMMING IN C LABORATORY	66	66	0
21	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CS3481 DATABASE MANAGEMENT SYSTEMS LABORATORY	66	66	0
22	B.E.-Electronics and Communication Engineering	Engg. & Tech. Laboratory	EC3361 Electronic Devices and Circuits Laboratory	66	66	0
23	B.E.-Electronics and Communication Engineering	Engg. & Tech. Laboratory	EC3271 CIRCUIT ANALYSIS LABORATORY	66	66	0
24	B.E.-Electronics and Communication Engineering	Engg. & Tech. Laboratory	EC3461 Communication Systems Laboratory	66	66	0
25	B.E.-Electronics and Communication Engineering	Engg. & Tech. Laboratory	EC3462 Linear Integrated Circuits Laboratory	66	66	0
26	B.E.-Electronics and Communication Engineering	Engg. & Tech. Laboratory	EC3561 VLSI Laboratory	66	66	0
27	B.E.-Electronics and Communication Engineering	Engg. & Tech. Laboratory	CS3362 C Programming and Data Structures Laboratory	66	66	0
28	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE3611 POWER SYSTEM LABORATORY	66	66	0
29	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	66	66	0
30	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE3271 ELECTRIC CIRCUITS LABORATORY	66	66	0
31	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE3311 ELECTRICAL MACHINES LABORATORY - I	66	66	0
32	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE3411 ELECTRICAL MACHINES LABORATORY - II	66	66	0
33	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	66	66	0
34	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE3413 MICROPROCESSOR AND MICROCONTROLLER	66	66	0
35	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE3512 CONTROL AND INSTRUMENTATION LABORATORY	66	66	0
36	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	CS3362 C PROGRAMMING AND DATA STRUCTURES LABORATORY	66	140	0

37	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE3511 POWER ELECTRONICS LABORATORY	66	85	0
38	B.E.- General Engineering	Engg. & Tech. Laboratory	GE3271 ENGINEERING PRACTICES LABORATORY	66	66	0
39	B.E.- General Engineering	Engg. & Tech. Laboratory	GE3171 PROBLEM SOLVING AND PYTHON PROGRAMMING LABORATORY	66	140	0
40	B.E.- General Engineering	Engg. & Tech. Laboratory	BS3171 PHYSICS & CHEMISTRY LABORATORY	66	66	0
41	B.Tech.-Information Technology	Engg. & Tech. Laboratory	CS3361 Data Science Laboratory	66	66	0
42	B.Tech.-Information Technology	Engg. & Tech. Laboratory	CD3281 Data Structures and Algorithms Laboratory	66	66	0
43	B.Tech.-Information Technology	Engg. & Tech. Laboratory	CS3271 PROGRAMMING IN C LABORATORY	66	66	0
44	B.Tech.-Information Technology	Engg. & Tech. Laboratory	CS3481 DATABASE MANAGEMENT SYSTEMS LABORATORY	66	66	0
45	B.Tech.-Information Technology	Engg. & Tech. Laboratory	CS3461 Operating Systems Laboratory	66	66	0
46	B.Tech.-Artificial Intelligence and Data Science	Engg. & Tech. Laboratory	AD3411 Data Science and Analytics Laboratory	66	66	0
47	B.Tech.-Artificial Intelligence and Data Science	Engg. & Tech. Laboratory	AD3271 DATA STRUCTURES DESIGN LABORATORY	66	66	0
48	B.Tech.-Artificial Intelligence and Data Science	Engg. & Tech. Laboratory	AD3311 Artificial Intelligence Laboratory	66	66	0
49	B.Tech.-Artificial Intelligence and Data Science	Engg. & Tech. Laboratory	AD3381 Database Design and Management Laboratory	66	66	0
50	B.Tech.-Artificial Intelligence and Data Science	Engg. & Tech. Laboratory	AL3461 MACHINE LEARNING LABORATORY	66	66	0
51	M.E.-Power Electronics and Drives	Engg. & Tech. Laboratory	PX4212 DESIGN LABORATORY FOR POWER ELECTRONICS SYSTEMS	66	66	0
52	M.E.-Power Electronics and Drives	Engg. & Tech. Laboratory	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	66	66	0
53	M.E.-Power Electronics and Drives	Engg. & Tech. Laboratory	PX4161 POWER CONVERTERS LABORATORY	66	66	0
54	M.E.-Power Electronics and Drives	Engg. & Tech. Laboratory	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	66	66	0

55	M.E.-Communication Systems	Engg. & Tech. Laboratory	CU4161 ADVANCED DIGITAL SIGNAL PROCESSING LABORATORY	66	66	0
56	M.E.-Communication Systems	Engg. & Tech. Laboratory	EL4161 DIGITAL COMMUNICATION SYSTEMS LABORATORY	66	66	0
57	M.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CP4212 Software Engineering Laboratory	66	66	0
58	M.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CP4161 ADVANCED DATA STRUCTURES AND ALGORITHMS LABORATORY	66	66	0
59	M.E.-Environmental Engineering	Engg. & Tech. Laboratory	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	66	66	0
60	M.E.-Environmental Engineering	Engg. & Tech. Laboratory	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	66	66	0
61	M.E.-Environmental Engineering	Engg. & Tech. Laboratory	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	66	66	0
62	M.E.-Energy Engineering	Engg. & Tech. Laboratory	EY4112 Applied Thermal Engineering Laboratory	66	66	0
63	M.E.-Energy Engineering	Engg. & Tech. Laboratory	EY4111 Renewable Energy Laboratory	66	66	0
64	M.E.-Energy Engineering	Engg. & Tech. Laboratory	EY4212 Analysis Simulation Laboratory for Energy Engineering	66	66	0
65	M.E.-Energy Engineering	Engg. & Tech. Laboratory	EY4211 ENERGY CONSERVATION LABORATORY	66	66	0

16(ii). Equipments

SL.No	Degree	Course	Semester	Regulation	Name of the Laboratory subject	Name of the Equipments / Software	Required	Available	Deficiency %
1	B.E.	General Engineering	1	2021	GE3171 PROBLEM SOLVING AND PYTHON PROGRAMMING LABORATORY	Server with Python (3 interpreter for Windows/Linux)	1	1	0
2	B.E.	General Engineering	1	2021	GE3171 PROBLEM SOLVING AND PYTHON PROGRAMMING LABORATORY	Stand alone desktops (Windows/Linux) with Python 3 interpreter	30	30	0
3	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Tri Square	15	15	0
4	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Trowel	5	5	0
5	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Used desktop computer	2	2	0
6	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Used Laptop	2	2	0
7	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Used LED TV	2	2	0
8	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Wige gauges	2	2	0
9	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Wood Cutting Machine	2	2	0
10	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Wooden Bench Hook	15	15	0
11	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Air-conditioner unit	2	2	0
12	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Anvil	3	3	0
13	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Arc welding unit	5	5	0
14	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Ball pean hammer	5	5	0
15	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Iron box wiring setup	2	2	0
16	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Iron Jack	15	15	0
17	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Lathe Machines	5	5	0
18	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Mallet	15	15	0
19	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Motrin Chisel	15	15	0
20	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Multi meter	15	15	0

21	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Pattern	5	5	0
22	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Pipe Vice	15	15	0
23	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Bench hold fastens	15	15	0
24	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Bend snips	5	5	0
25	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Capacitors	200	200	0
26	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Carpentry bench wise	15	15	0
27	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Centre punches	5	5	0
28	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Centrifugal pump	2	2	0
29	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Continuity tester	15	15	0
30	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Cope and Drag Box	5	5	0
31	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	DC Multi-output power supply (0-5V),(0-30V),(+15V,-15V)	2	2	0
32	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Die Holder with Die set	15	15	0
33	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Diodes	200	200	0
34	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Divider	5	5	0
35	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Drilling Machines	5	5	0
36	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Emergency lamp wiring setup	2	2	0
37	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Emergency lamp wiring setup	2	2	0
38	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Firmer Chisel	15	15	0
39	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Fluorescent lamp wiring setup	2	2	0
40	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Gas welding unit	2	2	0
41	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Hand Saw	15	15	0
42	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Household mixer	2	2	0

43	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Pliers	5	5	0
44	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Prick Punches	5	5	0
45	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Raising hammer	5	5	0
46	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Resistors	200	200	0
47	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Riser	5	5	0
48	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Riveting hammer	5	5	0
49	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Runner	5	5	0
50	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Sand reamer	5	5	0
51	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Scriber	5	5	0
52	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Single phase house wiring setup	2	2	0
53	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Soldering Iron, Lead	15	15	0
54	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Solid pattern	5	5	0
55	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Split pattern	5	5	0
56	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Sprue	5	5	0
57	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Square free hammer	5	5	0
58	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Staircase wiring setup	2	2	0
59	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Steel rule	2	2	0
60	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Straight snips	5	5	0
61	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Swage block	3	3	0
62	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Trammel	5	5	0
63	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Three phase house wiring setup	2	2	0
64	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Transistors	200	200	0

65	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Hotplate with temperature controller	5	5	0
66	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Conductivity meter	15	15	0
67	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Diode laser (green or red), fiber optic cable, movable arrangement with a screen for measuring spot size (zig), meter scale, stand	5	5	0
68	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Diode laser (green or red), iron stand, compact disc, 1m-wooden scale, screen, stand	5	5	0
69	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Electronic Balance (Four digit)	1	1	0
70	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Flame photometer	4	4	0
71	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Melde's string apparatus, thread and weight pan, weight hanger and slotted weights.	5	5	0
72	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Michelson interferometer set-up, sodium vapour lamp and accessories	5	5	0
73	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Muffle furnace	1	1	0
74	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Non-uniform bending: 1 meter wooden scale, two-knife edges, travelling microscope, weight hanger with slotted weights, screw gauge, Vernier calliper, pin	5	5	0
75	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	PH meter	15	15	0
76	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Photoelectric effect apparatus with necessary accessories, tungsten-halogen lamp, Cesium-type vacuum photodiode.	5	5	0
77	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Post office box, 5V power supply, thermometer, galvanometer, semiconductor (thermistor), variable temperature bath set-up (oil, temperature controller, vessel, hot plate.	5	5	0
78	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Potentiometer	15	15	0
79	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Simple harmonic oscillations of cantilever: 1 meter wooden scale, G-clamp, weight hanger with slotted weights, Vernier calliper, Screw gauge, stop clock	5	5	0
80	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Torsional Pendulum, stop clock, suspension metallic wire: two different thickness, two identical cylindrical mass, screw gauge, wooden scale	5	5	0
81	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Ultrasonic interferometer apparatus with high frequency wave generator, cell, micrometer, PZ crystal, water or other liquids	5	5	0
82	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Uniform bending: 1 meter wooden scale, two-knife edges, travelling microscope, two weight hanger with slotted weights, screw gauge, Vernier calliper, pin	5	5	0
83	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	He-Ne/Diode laser (red), Green diode laser, Grating, Screen, Iron stand (3 Nos), 1m wooden scale, thread.	5	5	0
84	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	He-Ne laser, CCl ₄ liquid or Benzene liquid, Glass cell with sample liquid (kerosene/Toluene/Turpentine/Benzene or CCl ₄ liquid), RF oscillator fitted with a frequency meter, Piezoelectric crystal, Electrodes (crystal holder), Screen, iron stand (two numbers), 1m wooden scale, thread.	5	5	0
85	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Hot Air Oven	1	1	0
86	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	45 inclined glass plate set-up, two optically plane glass plates, sodium vapour lamp, travelling microscope, thin wire/thin strip of paper	5	5	0
87	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Lattice dynamics kit with built-in audio oscillator and electrical transmission line(for mono and di-atomic lattices), general purpose CRO having XY mode.	5	5	0
88	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Magnetic stirrer	2	2	0
89	B.E.	Computer Science and Engineering	2	2021	CS3271 PROGRAMMING IN C LABORATORY	Systems with Linux Operating System with GNU compiler	30	30	0
90	B.E.	Civil Engineering	3	2021	CE3361 SURVEYING AND LEVELLING LABORATORY	Ranging Rod	50	50	0
91	B.E.	Civil Engineering	3	2021	CE3361 SURVEYING AND LEVELLING LABORATORY	Total Station	5	5	0

92	B.E.	Civil Engineering	3	2021	CE3361 SURVEYING AND LEVELLING LABORATORY	Tilting Level	5	5	0
93	B.E.	Civil Engineering	3	2021	CE3361 SURVEYING AND LEVELLING LABORATORY	Theodolite	10	10	0
94	B.E.	Civil Engineering	3	2021	CE3361 SURVEYING AND LEVELLING LABORATORY	Steel Arrows	100	100	0
95	B.E.	Civil Engineering	3	2021	CE3361 SURVEYING AND LEVELLING LABORATORY	Prismatic Compass	10	10	0
96	B.E.	Civil Engineering	3	2021	CE3361 SURVEYING AND LEVELLING LABORATORY	Levelling Staff	10	10	0
97	B.E.	Civil Engineering	3	2021	CE3361 SURVEYING AND LEVELLING LABORATORY	Dumpy Level	5	5	0
98	B.E.	Civil Engineering	3	2021	CE3361 SURVEYING AND LEVELLING LABORATORY	Cross Staff	10	10	0
99	B.E.	Civil Engineering	3	2021	CE3361 SURVEYING AND LEVELLING LABORATORY	Chain	10	10	0
100	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Single phase Transformer	1	1	0
101	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	CRO	1	1	0
102	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	D C Power Supply (0-128 V), (0-32V)	1	1	0
103	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	DC power supply (0-30V)	1	1	0
104	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	DC Regulated Power supply (0 - 30 V variable)	1	1	0
105	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	DC Regulated Power supply (0 - 30 V variable)	1	1	0
106	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	DC Regulated Power supply (0 - 30 V variable)	1	1	0
107	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Voltmeter(0- 300V)	1	1	0
108	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Digital multimeter	1	1	0
109	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Digital Multimeter	1	1	0
110	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Diodes (Si-1N4007) - 4	1	1	0

111	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Field Rheostat 175 Ω , 1.5 A	1	1	0
112	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	LVDT Kit	1	1	0
113	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	MOSFET (2N7000)	1	1	0
114	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Multimeter	1	1	0
115	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Multimeter	1	1	0
116	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Multimeter	1	1	0
117	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Multimeter	1	1	0
118	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Multimeter	1	1	0
119	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	PN Diode (BY127, OA79), Zener diode (6.8V, 1A)	1	1	0
120	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Resistor 1K Ω	1	1	0
121	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Resistor 1 K Ω , 100 Ω	1	1	0
122	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	resistor (1K Ω , 100K Ω)	1	1	0
123	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Resistors	1	1	0
124	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Resistors 1K Ω , 1K Ω	1	1	0
125	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Resistors- 1k Ω , 470K Ω , 1M Ω	1	1	0

126	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Rheostat 175Ω, 250 Ω	1	1	0
127	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Rheostat 7.5 Ω, 10 A	1	1	0
128	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	SCR TYN604	1	1	0
129	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Single phase Induction motor	1	1	0
130	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting Wires	1	1	0
131	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Tachometer	1	1	0
132	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Tachometer	1	1	0
133	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Tachometer - Digital	1	1	0
134	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Three Phase Variable Load	1	1	0
135	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Transformer (6-0-6)V	1	1	0
136	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Transistor (No-BC548)	1	1	0
137	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Voltmeter (0-100V)	1	1	0
138	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Voltmeter (0-150)V, (0-300)V	1	1	0
139	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Voltmeter 0-300v,MI	1	1	0
140	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Voltmeter (0-30V)	1	1	0

141	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Voltmeter MC (0-300)V	1	1	0
142	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Voltmeter MI (0-300)V	1	1	0
143	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Wattmeter - 300V, 30 A	1	1	0
144	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Wattmeter - 300V, 5A, UPF	1	1	0
145	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Wattmeters 0-5 A, 300V	2	2	0
146	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Ammeter MI (0-20A)	1	1	0
147	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Ammeter MC (0-20A)	1	1	0
148	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Ammeter (0-30) A, (0.5) A	1	1	0
149	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Ammeter (0-30 A), (0-2A)	1	1	0
150	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting wires	1	1	0
151	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Capacitor 100µF	1	1	0
152	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Bread Board	1	1	0
153	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Bread Board	1	1	0
154	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Bread Board	1	1	0
155	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Bread Board	1	1	0

156	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Bread board	1	1	0
157	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Bread board	1	1	0
158	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Bread board	1	1	0
159	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Autotransformer	1	1	0
160	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Ammeters 0-10 A, MI	2	2	0
161	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Ammeters (0-100mA, 0-25mA, 0-1mA)	1	1	0
162	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting wires	1	1	0
163	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting wires	1	1	0
164	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting wires	1	1	0
165	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting wires	1	1	0
166	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting Wires	1	1	0
167	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting Wires	1	1	0
168	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting Wires	1	1	0
169	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting Wires	1	1	0
170	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting Wires	1	1	0

171	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COARSE SIEVES - 45 CM DIA-G.I.-12.50MM COARSE SIEVES - 45 CM DIA TEST SIEVES MOC: G.I. TEST SIEVE SIZE: 12.50MM COARSE SIEVES - 45 CM DIA TEST SIEVES MOC: G.I. TEST SIEVE SIZE: 12.50MM	1	1	0
172	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COARSE SIEVES - 45 CM DIA-G.I.-10.00MM COARSE SIEVES - 45 CM DIA TEST SIEVES MOC: G.I. TEST SIEVE SIZE: 10 MM COARSE SIEVES - 45 CM DIA TEST SIEVES MOC: G.I. TEST SIEVE SIZE: 10 MM	1	1	0
173	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COARSE SIEVES - 45 CM DIA-G.I.-10.00MM COARSE SIEVES - 45 CM DIA TEST SIEVES MOC: G.I. TEST SIEVE SIZE: 10 MM COARSE SIEVES - 45 CM DIA TEST SIEVES MOC: G.I. TEST SIEVE SIZE: 10 MM	1	1	0
174	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	BULK DENSITY CYLINDRICAL METAL MEASURE-3 LTR. Compliance with following International Standards: IS : 1199, IS : 10079, BS : 1881, ASTM C29, ASTM C138	1	1	0
175	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	BEAM MOULD-15 X 15 X 70 CM- CAST IRON Weight approx.28-30 kg. Made of Cast Iron Compliance with following International Standards: IS : 516	1	1	0
176	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	EVAPORATING BASIN - PORCELAIN DISH - 150 MM DIA Evaporating Basins (Porcelain Dish) With spout, both sides glazed 150	1	1	0
177	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	ELECTRONIC WEIGHING BALANCE -50 KG-1 GM Salient Features : Constructed from High Impact FRP Sheet Heavy Duty & Industrial, Stainless Steel Pan Bright & Clear, Wide Angle LED display Multi Weighing Units Like Gram, Tola, Piece Counting Multi Function Series Extra Display Connector Ready Alert Audio - Visual Indications Display Intensity Adjustment Fast Response < 2 Seconds 100% Tare Facility Battery Save Mode Inbuilt Battery Pack Technical Specificat	1	1	0
178	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	CYLINDRICAL MOULD-150 MM DIA X 300 MM HT Made of cast iron, 150 mm dia x 300 mm height, Split Lengthwise, Supplied with base plate, Weight : 12 kg approx. IS-10086-82 Compliance Standards EN 12390-1, EN 12390-3	1	1	0
179	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COMPRESSION TESTING MACHINE - 2000 KN-ANALOG - SINGLE GAUGE Compliance with following international standards - IS 516, IS 14858. Detailed specification as follows: Compliance with following international standards: IS 516, IS 14858 Salient Features: Aesthetically designed unit The electric pumping unit is fixed with a micro? switch to switch off the motor automatically as the load on the machine approaches the rated capac	1	1	0
180	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COMPACTION FACTOR APPARATUS - IS 1199 COMPLIANCE STANDARDS: IS 5515: IS 1199 The apparatus consist of two conical hoppers and a cylinder, mounted on a rigid metal frame. The lower openings of the hoppers are fitted with hinged trap doors for release and during the fall of the material. Complete with trowel and tamping bar 0-60 cm long X 16mm dia.	1	1	0
181	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COATING THICKNESS GAUGE - DIGITAL - MODEL ELECOAT-M For Measuring Coating Thickness on Ferrous (Magnetic) Substrate. Range: 0-1500 Microns. Standard Features : Latest technology with use of smart micro-controller. Direct Measurement - No Calibration Required for Most Of Surfaces. Highest Accuracy and Resolution. "Zero" and "SET" functions along with Foils and Zero base simplicities Calibration. Calibration Retaining System. Pr	1	1	0
182	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COARSE SIEVES - 45 CM DIA-G.I.-6.30MM COARSE SIEVES 45MM	1	1	0
183	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COARSE SIEVES - 45 CM DIA-G.I.-40.00MM COARSE SIEVES - 45 CM DIA TEST SIEVES MOC: G.I. TEST SIEVE SIZE: 40 MM. TEST SIEVES MOC: G.I. TEST SIEVE SIZE: 40 MM COARSE SIEVES - 45 CM DIA TEST SIEVES MOC: G.I. TEST SIEVE SIZE: 40 MM	1	1	0
184	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COARSE SIEVES - 45 CM DIA-G.I.-31.50MM COARSE SIEVES - 45 CM DIA TEST SIEVES MOC: G.I. TEST SIEVE SIZE: 31.50MM COARSE SIEVES - 45 CM DIA TEST SIEVES MOC: G.I. TEST SIEVE SIZE: 31.50MM	1	1	0
185	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COARSE SIEVES - 45 CM DIA-G.I.-25.00MM COARSE SIEVES - 45 CM DIA TEST SIEVES MOC: G.I. TEST SIEVE SIZE: 25.00MM COARSE SIEVES - 45 CM DIA TEST SIEVES MOC: G.I. TEST SIEVE SIZE: 25.00MM	1	1	0
186	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COARSE SIEVES - 45 CM DIA-G.I.-2.36 MM COARSE SIEVES - 45 CM DIA TEST SIEVES MOC: G.I. TEST SIEVE SIZE: 2.36 MM COARSE SIEVES - 45 CM DIA TEST SIEVES MOC: G.I. TEST SIEVE SIZE: 2.36 MM	1	1	0
187	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COARSE SIEVES - 45 CM DIA-G.I.-20.00MM COARSE SIEVES - 45 CM DIA TEST SIEVES MOC: G.I. TEST SIEVE SIZE: 20MM COARSE SIEVES - 45 CM DIA TEST SIEVES MOC: G.I. TEST SIEVE SIZE: 20MM	1	1	0
188	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COARSE SIEVES - 45 CM DIA-G.I.-16.00MM COARSE SIEVES - 45 CM DIA TEST SIEVES MOC: G.I. TEST SIEVE SIZE: 16.00 MM COARSE SIEVES - 45 CM DIA TEST SIEVES MOC: G.I. TEST SIEVE SIZE: 16.00 MM	1	1	0
189	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COARSE SIEVES - 45 CM DIA-G.I.-12.50MM COARSE SIEVES - 45 CM DIA TEST SIEVES MOC: G.I. TEST SIEVE SIZE: 12.50MM COARSE SIEVES - 45 CM DIA TEST SIEVES MOC: G.I. TEST SIEVE SIZE: 12.50MM	1	1	0

190	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	PYCNOMETER BOTTLE Compliance Standards: BS 812, BS 1377:2, ASTM D854, IS 2386 (Part-III, Method-III)	1	1	0
191	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	SLUMP TEST APPARATUS WITH TAMPING ROD 16MM DIA X 600MM LONG GRADUATED* The apparatus will comprise of a slump cone with handles made of mild steel sheet, a chrome plated steel tamping rod of 16 mm diameter X 600 mm long, rounded off at one end, with a scale marked on it and a steel base plate with a carrying handle. As per IS:1199 and IS:7320 with test certificate for conformity. APPARATUS : MOULD: The mould for the test specimen will be in the form of frustum of a cone having the following inte	1	1	0
192	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	TAMPING ROD-16MM DIA X 600MM LONG-GRADUATED-(FOR SLUMP TEST) Made of S.S.304 A Tamping rod 16mm diameter and 60cm long with one end rounded and graduated from 0-30 cm in 0.5 cm spacing to measure the slump	1	1	0
193	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	LENGTH GAUGE (ELONGATION GAUGE) As per IS:2386 (Part I) Complies with following International Standards: IS : 2386 (PART-1) Distance between nails (mm) Passing/Retained (mm) -- 63/50, 81.0 50/40, 58.5 40/31.5, -- 31.5/25, 40.5 25/20,32.4 20/16,25.6 16/12.5, 20.2 12.5/10,14.7 10/6.3	1	1	0
194	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	MASONARY TROWEL MEDIUM -6" HSN : 82060090	1	1	0
195	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	High Precision Table Top Balance Capacity : 3kg, Readability : 0.1g	1	1	0
196	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	High Precision Table Top Balance Capacity : 20kg, Readability : 0.5g	1	1	0
197	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	G.I.TRAY - 450 X 450 X 50MM (18" X 18" X 2")	1	1	0
198	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	FLEXURAL STRENGTH TESTING MACHINE ANALOG - MOTORISED Although generally not such an important property of concrete than compressive strength tensile strength values are often important to know when the concrete used is free of reinforcement and may be subjected to some tensile force. The machine consists of a motorized load frame. The lower platen has two rollers, the distance between which is adjustable. For 150 mm x 150 mm x 700	1	1	0
199	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	FINE SIEVE -20 CM DIA-BRASS- 4.75 MM Salient Features · Test Sieve Brass · 200mm diameter (20 cm) · Made out of rolled Brass material · Spun Body frame without any joint · Folded bottom having beading at top · Tight fitting with each other · Mounted with stainless steel cloth OR punched steel sheet FINE SIEVE -20CM DIA TEST SIEVES MOC: BRASS TEST SIEVE SIZE: 4.75 MM	1	1	0
200	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	FINE SIEVE - 20 CM DIA-BRASS-2.36 MM Salient Features · Test Sieve Brass · 200mm diameter (20 cm) · Made out of rolled Brass material · Spun Body frame without any joint · Folded bottom having beading at top · Tight fitting with each other · Mounted with stainless steel cloth OR punched steel sheet FINE SIEVE -20CM DIA TEST SIEVES MOC: BRASS TEST SIEVE SIZE: 2.36 MM	1	1	0
201	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	FINE SIEVE - 20 CM DIA-BRASS-1.18 MM Salient Features · Test Sieve Brass · 200mm diameter (20 cm) · Made out of rolled Brass material · Spun Body frame without any joint · Folded bottom having beading at top · Tight fitting with each other · Mounted with stainless steel cloth OR punched steel sheet FINE SIEVE -20CM DIA TEST SIEVES MOC: BRASS TEST SIEVE SIZE: 1,18 MM	1	1	0
202	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	FINE SIEVE - 20 CM DIA-BRASS-0.600MM (600 MIC) Salient Features · Test Sieve Brass · 200mm diameter (20 cm) · Made out of rolled Brass material · Spun Body frame without any joint · Folded bottom having beading at top · Tight fitting with each other · Mounted with stainless steel cloth OR punched steel sheet Test Sieves Size: 0.600mm (600 mic)	1	1	0
203	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	FINE SIEVE - 20 CM DIA-BRASS-0.300MM (300 MIC) Salient Features · Test Sieve Brass 200mm diameter (20 cm) Made out of rolled Brass material Spun Body frame without any joint Folded bottom having beading at top Tight fitting with each other Mounted with stainless steel cloth OR punched steel sheet	1	1	0
204	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	FINE SIEVE - 20 CM DIA-BRASS-0.150MM (150 MIC) Salient Features · Test Sieve Brass · 200mm diameter (20 cm) · Made out of rolled Brass material · Spun Body frame without any joint · Folded bottom having beading at top · Tight fitting with each other · Mounted with stainless steel cloth OR punched steel sheet	1	1	0
205	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	FINE SIEVE - 20 CM DIA-BRASS-0.075MM (75 MIC) Salient Features · Test Sieve Brass · 200mm diameter (20 cm) · Made out of rolled Brass material · Spun Body frame without any joint · Folded bottom having beading at top · Tight fitting with each other · Mounted with stainless steel cloth OR punched steel sheet FINE SIEVE -20CM DIA TEST SIEVES MOC: BRASS TEST SIEVE SIZE: 0.075MM (75 MIC)	1	1	0

206	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	Submersible pump	1	1	0
207	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	Rotometer	1	1	0
208	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	Reciprocating pump	1	1	0
209	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	Pelton wheel turbine	1	1	0
210	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	Orifice meter/mouthpiece, Venturimeter and Notches	1	1	0
211	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	minor losses	1	1	0
212	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	metacentric height of floating bodies	1	1	0
213	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	Gear pump	1	1	0
214	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	friction factor in pipes	1	1	0
215	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	Francis turbine	1	1	0
216	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	Centrifugal pumps	1	1	0
217	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	Bernoullis	1	1	0
218	B.E.	Civil Engineering	6	2021	CE3611 BUILDING DRAWING AND DETAILING	Revit	10	10	0
219	B.E.	Civil Engineering	6	2021	CE3611 BUILDING DRAWING AND DETAILING	AUTOCAD	30	30	0
220	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Van Shear apparatus	1	1	0
221	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Weighing machine 20 kg capacity	1	1	0
222	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	California bearing ratio test apparatus	1	1	0
223	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Direct Shear apparatus	1	1	0
224	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Hydrometer	2	2	0
225	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	ii. Falling head method	1	1	0
226	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Liquid and Plastic limit apparatus	2	2	0
227	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Permeability determination i. Constant head method	1	1	0
228	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Proctor Compaction apparatus	2	2	0
229	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Relative Density apparatus	1	1	0
230	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Sand replacement method accessories and core cutter method accessories	2	2	0
231	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Shrinkage limit apparatus	3	3	0
232	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Sieves	2	2	0
233	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Thermometer	2	2	0

234	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Three Gang Consolidation test device	1	1	0
235	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Triaxial shear apparatus	1	1	0
236	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	UTM of minimum of 20 kN capacity	1	1	0
237	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Weighing machine - 1 kg capacity	3	3	0
238	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Centrifuge Extractor	1	1	0
239	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Breaking Head	1	1	0
240	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Time Measuring Device	3	3	0
241	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Thermometer	1	1	0
242	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Thermometer	1	1	0
243	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Thermometer	1	1	0
244	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Stirrer	1	1	0
245	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Steel Balls - 2 nos (9.5mm dia)	1	1	0
246	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Specific Gravity bottle	4	4	0
247	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Sieve	1	1	0
248	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Sample Extractor	1	1	0
249	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Ring and Ball Apparatus	1	1	0
250	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Pycnometer/Specific gravity bottle	4	4	0
251	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Penetrometer	1	1	0
252	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Oven with Rotating Shelf	1	1	0
253	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Weighing Machine	1	1	0
254	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Weighing Machine	1	1	0
255	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Weighing Machine	1	1	0
256	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Weighing Scale	1	1	0
257	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Orifice Viscometer	1	1	0
258	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Mould Assembly	6	6	0
259	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Marshall Stability Test Machine	1	1	0
260	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Los Angeles Abrasion Testing Machine	1	1	0
261	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	IS Sieves	1	1	0

262	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Hot Air Oven	1	1	0
263	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Ductility Machine	1	1	0
264	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Compaction Pedestal and Hammer	1	1	0
265	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Briquette Mould	2	2	0
266	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Beaker	1	1	0
267	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Weighing Machine	1	1	0
268	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Weighing Machine	1	1	0
269	B.E.	Mechanical Engineering	3	2021	ME3381 COMPUTER AIDED MACHINE DRAWING	Windows 11, Creo 9.0, Solid Works 2023, Autodesk Inventor 2023.1.1, Auto CAD 2023 (50 S7D Acad License)	30	30	0
270	B.E.	Mechanical Engineering	3	2021	ME3381 COMPUTER AIDED MACHINE DRAWING	Intel Octa core i9 processor (6 GHz, 16 GB Ram, 600 s8D HD- 50)	30	30	0
271	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Milling Tool Dynamometer	1	1	0
272	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Moulding table, Moulding equipments	2	2	0
273	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Radial Drilling Machine	1	1	0
274	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Centre Lathes	7	7	0
275	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Cylindrical Grinding Machine	1	1	0
276	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Gear Hobbing Machine	1	1	0
277	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Gear Shaping Machine	1	1	0
278	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Oxygen and Acetylene gas cylinders, blow pipe and other welding outfit	1	1	0
279	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Arc welding transformer with cables and holders	2	2	0
280	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Horizontal Milling Machine	1	1	0
281	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Lathe Tool Dynamometer	1	1	0
282	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Vertical Milling Machine	1	1	0
283	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Surface Grinding Machine	1	1	0
284	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Shaper	1	1	0
285	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Reciprocation pump set up	1	1	0

286	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Pelton Wheel turbine set up	1	1	0
287	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Metacentric Height apparatus setup	1	1	0
288	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	IM wooden seal	15	15	0
289	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Impact of jet setup	1	1	0
290	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Friction Apparatus setup	1	1	0
291	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Centrifugal pump set up	1	1	0
292	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Venturimeter setup	1	1	0
293	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Tachometer	1	1	0
294	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Stop watch	15	15	0
295	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	Data Acquisition system with any one of the above engines	1	1	0
296	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	Steam Boiler with turbine setup	1	1	0
297	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	Single Cylinder Petrol Engine	1	1	0
298	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	Multi-Cylinder Petrol Engine	1	1	0
299	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	I.C Engine - 2 stroke and 4 stroke model	1	1	0
300	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	Apparatus for Flash and Fire point	1	1	0
301	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	4-stroke Diesel Engine with mechanical loading	1	1	0
302	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	4-stroke Diesel Engine with hydraulic loading	1	1	0
303	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	4-stroke Diesel Engine with electrical loading	1	1	0
304	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Sine Bar	1	1	0
305	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Profile Projector / Tool Makers Microscope	1	1	0
306	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Motorised gyroscope	1	1	0
307	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Micrometer	5	5	0
308	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Mechanical / Electrical / Pneumatic Comparator	1	1	0
309	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Spring mass vibration system	1	1	0

310	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Surface finish Measuring Equipment	1	1	0
311	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Telescope Gauge	1	1	0
312	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Torsional Vibration of single rotor system setup	1	1	0
313	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Transverse vibration setup of a) cantilever	1	1	0
314	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Turn table apparatus	1	1	0
315	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Two rotor vibration setup	1	1	0
316	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Vernier Caliper	5	5	0
317	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Vernier Depth Gauge	2	2	0
318	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Vernier Height Gauge	2	2	0
319	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Whirling of shaft apparatus	1	1	0
320	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Kinematic Models to study various mechanisms	1	1	0
321	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Governor apparatus - Watt, Porter, Proell and Hartnell governors	1	1	0
322	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Gear Tooth Vernier	1	1	0
323	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Gear Models	1	1	0
324	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Floating Carriage Micrometer	1	1	0
325	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Dynamic balancing machine	1	1	0
326	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Coordinator Measuring Machine	1	1	0
327	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Cam follower setup	1	1	0
328	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Bore Gauge	1	1	0
329	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Autocollimator	1	1	0
330	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Whirling of shaft apparatus	1	1	0
331	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Autocollimator	1	1	0

332	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Bore Gauge	1	1	0
333	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Cam follower setup	1	1	0
334	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Coordinator Measuring Machine	1	1	0
335	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Dynamic balancing machine	1	1	0
336	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Floating Carriage Micrometer	1	1	0
337	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Gear Models	1	1	0
338	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Gear Tooth Vernier	1	1	0
339	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Governor apparatus - Watt, Porter, Proell and Hartnell governors	1	1	0
340	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Kinematic Models to study various mechanisms	1	1	0
341	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Mechanical / Electrical / Pneumatic Comparator	1	1	0
342	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Micrometer	5	5	0
343	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Motorised gyroscope	1	1	0
344	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Profile Projector / Tool Makers Microscope	1	1	0
345	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Sine Bar	1	1	0
346	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Slip Gauge Set	1	1	0
347	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Spring mass vibration system	1	1	0
348	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Surface finish Measuring Equipment	1	1	0
349	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Telescope Gauge	1	1	0
350	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Torsional Vibration of single rotor system setup	1	1	0
351	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Transverse vibration setup of a) cantilever	1	1	0
352	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Turn table apparatus	1	1	0
353	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Vernier Caliper	5	5	0

354	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Vernier Depth Gauge	2	2	0
355	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Two rotor vibration setup	1	1	0
356	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Slip Gauge Set	1	1	0
357	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Vernier Height Gauge	2	2	0
358	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	CNC Lathe	1	1	0
359	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	A3 size plotter	1	1	0
360	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	Any High end integrated modeling and manufacturing CAD / CAM software	15	15	0
361	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	CAM Software for machining centre and turning centre (CNC Programming and tool path simulation for FANUC / Sinumeric and Heidenhain controller)	15	15	0
362	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	CNC Milling Machine	1	1	0
363	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	Computer nodes or systems (High end CPU with atleast 1 GB main memory) networked to the server	30	30	0
364	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	Computer Server	1	1	0
365	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	Laser Printer	1	1	0
366	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	Licensed operating system	1	1	0
367	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	Support for CAPP	1	1	0
368	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Forced convection inside tube apparatus	1	1	0
369	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Stefan-Boltzmann apparatus	1	1	0
370	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Single / two stage reciprocating air compressor	1	1	0
371	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Composite wall apparatus	1	1	0
372	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Emissivity measurement apparatus	1	1	0
373	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Guarded plate apparatus	1	1	0
374	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Refrigeration test rig	1	1	0
375	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Pin-fin apparatus	1	1	0
376	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Parallel/counter flow heat exchanger apparatus	1	1	0
377	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Thermal conductivity of insulating powder apparatus	1	1	0
378	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Natural convection - vertical cylinder apparatus	1	1	0
379	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Lagged pipe apparatus	1	1	0
380	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Air-conditioning test rig	1	1	0
381	M.E.	Energy Engineering	2	2021	EY4212 Analysis Simulation Laboratory for Energy Engineering	Any one software among the following: ANSYS (FLUENT / CFX), COMSOL MULTI PHYSICS, FLUIDYN, Equation Solving softwares (Any one among the following) MATLAB (SIMULINK), EES	25	25	0

382	M.E.	Energy Engineering	2	2021	EY4212 Analysis Simulation Laboratory for Energy Engineering	Computer with keyboard and Optical Mouse (Minimum configuration : 8 GB Ram, i7 Processor, 2 GB Dedicated graphics card)	25	25	0
383	M.E.	Energy Engineering	2	2021	EY4212 Analysis Simulation Laboratory for Energy Engineering	Colour Printer	1	1	0
384	B.E.	Computer Science and Engineering	3	2021	CS3311 Data Structures Laboratory	Dev C++ / Eclipse CDT / Code Blocks / CodeLite / equivalent open source IDE	1	1	0
385	B.E.	Computer Science and Engineering	3	2021	CS3311 Data Structures Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
386	B.E.	Computer Science and Engineering	3	2021	CS3311 Data Structures Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
387	B.E.	Computer Science and Engineering	3	2021	CS3361 Data Science Laboratory	Scipy, statmodels, seaborn, plotly	1	1	0
388	B.E.	Computer Science and Engineering	3	2021	CS3361 Data Science Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
389	B.E.	Computer Science and Engineering	3	2021	CS3361 Data Science Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
390	B.E.	Computer Science and Engineering	3	2021	CS3361 Data Science Laboratory	Python 3.9 or later, Anaconda Distribution	1	1	0
391	B.E.	Computer Science and Engineering	4	2021	CS3461 Operating Systems Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
392	B.E.	Computer Science and Engineering	4	2021	CS3461 Operating Systems Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
393	B.E.	Computer Science and Engineering	4	2021	CS3461 Operating Systems Laboratory	Linux Ubuntu 20 or higher	30	30	0
394	B.E.	Computer Science and Engineering	4	2021	CS3461 Operating Systems Laboratory	DevC++ / Eclipse CDT / Code Blocks / CodeLite / equivalent open source IDE	1	1	0
395	B.E.	Computer Science and Engineering	4	2021	CS3481 DATABASE MANAGEMENT SYSTEMS LABORATORY	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
396	B.E.	Computer Science and Engineering	4	2021	CS3481 DATABASE MANAGEMENT SYSTEMS LABORATORY	Oracle Database 12 or higher, MySQL 5.7 or higher versions, SQL Server 2022(16.x)	1	1	0
397	B.E.	Computer Science and Engineering	4	2021	CS3481 DATABASE MANAGEMENT SYSTEMS LABORATORY	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
398	B.E.	Electronics and Communication Engineering	2	2021	EC3271 CIRCUIT ANALYSIS LABORATORY	Function Generators (3MHz)	10	10	0
399	B.E.	Electronics and Communication Engineering	2	2021	EC3271 CIRCUIT ANALYSIS LABORATORY	Dual Regulated Power Supplies (0 - 30V)	10	10	0
400	B.E.	Electronics and Communication Engineering	2	2021	EC3271 CIRCUIT ANALYSIS LABORATORY	Decade Resistance Box	10	10	0
401	B.E.	Electronics and Communication Engineering	2	2021	EC3271 CIRCUIT ANALYSIS LABORATORY	CRO (30MHz)	10	10	0
402	B.E.	Electronics and Communication Engineering	2	2021	EC3271 CIRCUIT ANALYSIS LABORATORY	Ammeter(0-30mA)	30	30	0
403	B.E.	Electronics and Communication Engineering	2	2021	EC3271 CIRCUIT ANALYSIS LABORATORY	Voltmeter(0-30v)	30	30	0
404	B.E.	Electronics and Communication Engineering	2	2021	EC3271 CIRCUIT ANALYSIS LABORATORY	Resistors, Capacitors, Inductors - sufficient quantities. Bread Boards	15	15	0
405	B.E.	Electronics and Communication Engineering	3	2021	EC3361 Electronic Devices and Circuits Laboratory	Standalone desktops PC	15	15	0
406	B.E.	Electronics and Communication Engineering	3	2021	EC3361 Electronic Devices and Circuits Laboratory	SPICE Simulator	15	15	0
407	B.E.	Electronics and Communication Engineering	3	2021	EC3361 Electronic Devices and Circuits Laboratory	Signal Generators / Function Generators (3 MHz)	15	15	0

408	B.E.	Electronics and Communication Engineering	3	2021	EC3361 Electronic Devices and Circuits Laboratory	Dual Regulated Power Supplies (0-30 v)	15	15	0
409	B.E.	Electronics and Communication Engineering	3	2021	EC3361 Electronic Devices and Circuits Laboratory	CRO/DSO (30 MHz)	15	15	0
410	B.E.	Electronics and Communication Engineering	3	2021	EC3361 Electronic Devices and Circuits Laboratory	Bread Boards	15	15	0
411	B.E.	Electronics and Communication Engineering	3	2021	EC3361 Electronic Devices and Circuits Laboratory	BC107, BC547, BF195C, BFW10, IN4001, IN4007	25	25	0
412	B.E.	Electronics and Communication Engineering	3	2021	CS3362 C Programming and Data Structures Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
413	B.E.	Electronics and Communication Engineering	3	2021	CS3362 C Programming and Data Structures Laboratory	Standalone desktops PC	15	15	0
414	B.E.	Electronics and Communication Engineering	3	2021	CS3362 C Programming and Data Structures Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
415	B.E.	Electronics and Communication Engineering	4	2021	EC3461 Communication Systems Laboratory	Trainer Kits for ASK, FSK and PSK (Each 2)	2	2	0
416	B.E.	Electronics and Communication Engineering	4	2021	EC3461 Communication Systems Laboratory	Signal Generators / Function Generators (3 MHz)	15	15	0
417	B.E.	Electronics and Communication Engineering	4	2021	EC3461 Communication Systems Laboratory	Standalone desktops PC	15	15	0
418	B.E.	Electronics and Communication Engineering	4	2021	EC3461 Communication Systems Laboratory	Trainer Kits for AM, FM, Signal Sampling, TDM, PCM, PAM, PPM, PWM, DM and Line Coding Schemes (Each 2)	2	2	0
419	B.E.	Electronics and Communication Engineering	4	2021	EC3461 Communication Systems Laboratory	CRO/DSO (30 MHz)	15	15	0
420	B.E.	Electronics and Communication Engineering	4	2021	EC3461 Communication Systems Laboratory	MATLAB or equivalent open source software package for simulation Experiments	15	15	0
421	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	Digital Multimeter	15	15	0
422	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	Digital LCR Meter	2	2	0
423	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	Transistor/MOSFET (BJT-NPN-PNP and NMOS/PMOS)	50	50	0
424	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	Standalone desktops PC	15	15	0
425	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	Resistors, Capacitors, Inductors	1	1	0
426	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	Power Supplies (0 - 30V/3A)(0-30V/3A)(0-5V/3A) (+/-15V)	15	15	0
427	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	Bread Boards	15	15	0
428	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	70MHz DSO and 50 MHz Arbitrary Function Generator/ signal generator	15	15	0
429	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	IC Tester	5	5	0
430	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	IC741, IC565, AD620 (Each 15)	15	15	0
431	B.E.	Electronics and Communication Engineering	5	2021	EC3561 VLSI Laboratory	70MHz DSO and 50 MHz Arbitrary Function Generator/ signal generator	15	15	0
432	B.E.	Electronics and Communication Engineering	5	2021	EC3561 VLSI Laboratory	Xilinx/Altera/equivalent FPGA Boards	15	15	0
433	B.E.	Electronics and Communication Engineering	5	2021	EC3561 VLSI Laboratory	70MHz DSO and 50 MHz Arbitrary Function Generator/ signal generator	15	15	0
434	B.E.	Electronics and Communication Engineering	5	2021	EC3561 VLSI Laboratory	Power Supplies (0 - 30V/3A)(0-30V/3A)(0-5V/3A) (+/-15V)	15	15	0

435	B.E.	Electronics and Communication Engineering	5	2021	EC3561 VLSI Laboratory	Personal Computer	15	15	0
436	B.E.	Electronics and Communication Engineering	5	2021	EC3561 VLSI Laboratory	Cadence/ Mentor Graphics/Open Source equivalent CAD VLSI design tool	5	5	0
437	B.E.	Electronics and Communication Engineering	5	2021	EC3561 VLSI Laboratory	Xilinx ISE/Altera Quartus/ equivalent EDA Tools (User License)	15	15	0
438	B.Tech.	Information Technology	3	2021	CS3361 Data Science Laboratory	Python 3.9 or later, Anaconda Distribution	1	1	0
439	B.Tech.	Information Technology	3	2021	CS3361 Data Science Laboratory	Scipy, statmodels, seaborn, plotly	1	1	0
440	B.Tech.	Information Technology	3	2021	CS3361 Data Science Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
441	B.Tech.	Information Technology	3	2021	CS3361 Data Science Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
442	B.Tech.	Information Technology	4	2021	CS3461 Operating Systems Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
443	B.Tech.	Information Technology	4	2021	CS3461 Operating Systems Laboratory	Linux Ubuntu 20 or higher	30	30	0
444	B.Tech.	Information Technology	4	2021	CS3461 Operating Systems Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
445	B.Tech.	Information Technology	4	2021	CS3461 Operating Systems Laboratory	DevC++ / Eclipse CDT / Code Blocks / CodeLite / equivalent open source IDE	1	1	0
446	B.Tech.	Information Technology	4	2021	CS3481 DATABASE MANAGEMENT SYSTEMS LABORATORY	Oracle Database 12 or higher, MySQL 5.7 or higher versions, SQL Server 2022(16.x)	1	1	0
447	B.Tech.	Information Technology	4	2021	CS3481 DATABASE MANAGEMENT SYSTEMS LABORATORY	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
448	B.Tech.	Information Technology	4	2021	CS3481 DATABASE MANAGEMENT SYSTEMS LABORATORY	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
449	B.Tech.	Information Technology	3	2021	CD3281 Data Structures and Algorithms Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
450	B.Tech.	Information Technology	3	2021	CD3281 Data Structures and Algorithms Laboratory	Dev C++ / Eclipse CDT / Code Blocks / CodeLite / equivalent open source IDE	1	1	0
451	B.Tech.	Information Technology	3	2021	CD3281 Data Structures and Algorithms Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
452	B.Tech.	Information Technology	4	2021	IT3681 Mobile Application Development Laboratory	Android Studio	1	1	0
453	B.Tech.	Information Technology	4	2021	IT3681 Mobile Application Development Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
454	B.Tech.	Information Technology	4	2021	IT3681 Mobile Application Development Laboratory	Dev C++ / Eclipse CDT / Code Blocks / CodeLite / equivalent open source IDE	30	30	0
455	B.Tech.	Information Technology	2	2021	CS3271 PROGRAMMING IN C LABORATORY	Systems with Linux Operating System with GNU Compiler	30	30	0
456	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Three phase star & delta connected load / Single phase load bank of suitable rating	3	3	0
457	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Oscilloscope (20 MHz)	10	10	0
458	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Circuit Connection Boards	20	20	0
459	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Printer	1	1	0
460	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Regulated Power Supply (0-30V)	15	15	0
461	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Single Phase Wattmeter of suitable rating	5	5	0

462	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	10 Nos of PC loaded with Pspice/ Matlab/e-Sim / Scilab/Equivalent Software Package	10	10	0
463	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	AC/DC -Ammeters of required rating	10	10	0
464	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	AC/DC - Voltmeters of required rating	10	10	0
465	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Connecting Wires	1	1	0
466	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Decade Capacitance Box	6	6	0
467	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Decade Inductance Box	6	6	0
468	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Decade Resistance Box	6	6	0
469	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Digital Storage Oscilloscope (20 MHz)	2	2	0
470	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Function Generator (MHz Range)	5	5	0
471	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Necessary Quantities of Resistors, Inductors, Capacitors of various capacities (Quarter Watt to 10 Watt)	1	1	0
472	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Multimeters	10	10	0
473	B.E.	Electrical and Electronics Engineering	3	2017	AE3712 AIRCRAFT SYSTEMS LABORATORY	Trestle adjustable	10	10	0
474	B.E.	Electrical and Electronics Engineering	3	2017	AE3712 AIRCRAFT SYSTEMS LABORATORY	Hydraulic Jacks (Screw Jack)	10	10	0
475	B.E.	Electrical and Electronics Engineering	3	2017	AE3712 AIRCRAFT SYSTEMS LABORATORY	Serviceable aircraft with all above systems	10	10	0
476	B.E.	Electrical and Electronics Engineering	3	2017	AE3712 AIRCRAFT SYSTEMS LABORATORY	Spirit Level	10	10	0
477	B.E.	Electrical and Electronics Engineering	3	2017	AE3712 AIRCRAFT SYSTEMS LABORATORY	Cable Tensiometer	10	10	0
478	B.E.	Electrical and Electronics Engineering	3	2017	AE3712 AIRCRAFT SYSTEMS LABORATORY	Plumb Bob	10	10	0
479	B.E.	Electrical and Electronics Engineering	3	2017	AE3712 AIRCRAFT SYSTEMS LABORATORY	Adjustable Spirit Level	1	1	0
480	B.E.	Electrical and Electronics Engineering	3	2017	AE3712 AIRCRAFT SYSTEMS LABORATORY	Levelling Boards	10	10	0
481	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Oxygen and Acetylene gas cylinders, blow pipe and other welding outfit	10	10	0
482	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Modelling and CFD & FE Analysis packages with Licence	9	9	0
483	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Torsional Vibration setup a) Single rotor system	10	10	0
484	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	UPS	10	10	0
485	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Reciprocating balancing apparatus	10	10	0
486	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Universal vibration apparatus setup	10	10	0
487	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	High End system/Work station with necessary storage system	10	10	0

488	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Printer	8	8	0
489	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	b) Double rotor system	10	10	0
490	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Vibrating table apparatus setup	10	10	0
491	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Cam analysis apparatus	1	1	0
492	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Gear Hobbing Machine	10	10	0
493	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Whirling of shaft apparatus	10	10	0
494	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	c) Damped torsional vibration setup	10	10	0
495	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Static and Dynamic balancing apparatus	10	10	0
496	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Spring mass vibration system setup	10	10	0
497	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Universal Governor apparatus - Watt, Porter, Proell and Hartnell governors	10	10	0
498	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Arc welding transformer with cables and holders	10	10	0
499	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Motorized gyroscope apparatus	2	2	0
500	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Gear Shaping Machine	10	10	0
501	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Moulding table, Moulding equipments	10	10	0
502	B.E.	Electrical and Electronics Engineering	3	2021	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	Regulated 3 output Power Supply 5, \pm 15V	10	10	0
503	B.E.	Electrical and Electronics Engineering	3	2021	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	Storage Oscilloscope	1	1	0
504	B.E.	Electrical and Electronics Engineering	3	2021	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	Semiconductor devices like Diode, Zener Diode, NPN Transistors, JFET, UJT, Photo diode, Photo Transistor	10	10	0
505	B.E.	Electrical and Electronics Engineering	3	2021	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	Necessary digital IC 8	10	10	0
506	B.E.	Electrical and Electronics Engineering	3	2021	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	Function Generators	10	10	0
507	B.E.	Electrical and Electronics Engineering	3	2021	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	CRO	10	10	0

508	B.E.	Electrical and Electronics Engineering	3	2021	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	Bread boards	10	10	0
509	B.E.	Electrical and Electronics Engineering	3	2021	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	Resistors, Capacitors and inductors	10	10	0
510	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	DC Compound motor with loading arrangement	1	1	0
511	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	DC Series Motor with Loading Arrangement	1	1	0
512	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	DC Shunt Motor Coupled With DC Compound Generator	2	2	0
513	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	DC Shunt Motor Coupled With DC Shunt Generator	1	1	0
514	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	DC Shunt Motor Coupled With Three phase Alternator	1	1	0
515	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	DC Shunt Motor with Loading Arrangement	3	3	0
516	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	Rheostats	1	1	0
517	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	Single Phase Auto Transformer	2	2	0
518	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	Single Phase Resistive Loading Bank	2	2	0
519	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	Single Phase Transformer	4	4	0
520	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	Tachometer -Digital/Analog	8	8	0
521	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	Three Phase Auto Transformer	1	1	0
522	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	Three Phase Resistive Loading Bank	2	2	0
523	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Tachometer -Digital/Analog	8	8	0
524	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Single Phase Induction Motor with Loading Arrangement	2	2	0
525	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Single Phase Auto Transformer	2	2	0
526	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Rheostats	1	1	0
527	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	DC Shunt Motor Coupled With Three phase Slip ring Induction motor	1	1	0
528	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	DC Shunt Motor Coupled With Three phase Salient Pole Alternator	1	1	0
529	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	DC Shunt Motor Coupled With Three phase non-salient pole Alternator	3	3	0
530	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Capacitor Bank	1	1	0
531	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Three Phase Resistive Loading Bank	2	2	0
532	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Three phase inductive load	1	1	0
533	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Three Phase Induction Motor with Loading Arrangement	2	2	0
534	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Three Phase Auto Transformer	3	3	0

535	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Single Phase Resistive Loading Bank	2	2	0
536	B.E.	Electrical and Electronics Engineering	5	2021	EE3512 CONTROL AND INSTRUMENTATION LABORATORY	Mat Lab Latest Version	30	30	0
537	B.E.	Electrical and Electronics Engineering	5	2021	EE3512 CONTROL AND INSTRUMENTATION LABORATORY	Desktop	30	30	0
538	B.E.	Electrical and Electronics Engineering	6	2021	EE3611 POWER SYSTEM LABORATORY	Dot matrix Printer	1	1	0
539	B.E.	Electrical and Electronics Engineering	6	2021	EE3611 POWER SYSTEM LABORATORY	Compilers: C / C++ / Matlab	30	30	0
540	B.E.	Electrical and Electronics Engineering	6	2021	EE3611 POWER SYSTEM LABORATORY	Software: EMTP / ETAP / CYME / MIPOWER / any Power system simulation software	5	5	0
541	B.E.	Electrical and Electronics Engineering	6	2021	EE3611 POWER SYSTEM LABORATORY	Personal Computers (Intel Core i5 or i7, 500 GB, 8 GB RAM)	30	30	0
542	B.E.	Electrical and Electronics Engineering	6	2021	EE3611 POWER SYSTEM LABORATORY	Server (Intel Core i7, 2 TB, 8 GB RAM or higher) (High Speed Processor)	1	1	0
543	B.E.	Electrical and Electronics Engineering	6	2021	EE3611 POWER SYSTEM LABORATORY	Laser Printer	1	1	0
544	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	LM723	1	1	0
545	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Potentiometer	1	1	0
546	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Regulated Power supply +12/-12V,5V	15	15	0
547	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Resistors ¼ Watt Assorted	1	1	0
548	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Single strand wire	1	1	0
549	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Step-down Transformer 230V/12-0-12V	1	1	0
550	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Transistor	1	1	0
551	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Zener diodes	1	1	0
552	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Analog and Digital IC Tester (2 nos.each)	2	2	0
553	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Bread Board	1	1	0
554	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Capacitor	1	1	0
555	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Cathode Ray Oscilloscope (CRO) 50 Mhz	10	10	0
556	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Digital IC Types	1	1	0
557	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Digital Multimeter	10	10	0
558	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Diodes, 1N4001, BY126	1	1	0
559	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Function Generator	5	5	0
560	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	IC 741/ICNE555/566/565	1	1	0
561	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	ICSG3524/SG3525	1	1	0

562	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	LED	1	1	0
563	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	LM317	1	1	0
564	M.E.	Power Electronics and Drives	2	2021	PX4212 DESIGN LABORATORY FOR POWER ELECTRONICS SYSTEMS	Simulation software (user license)	10	10	0
565	M.E.	Power Electronics and Drives	2	2021	PX4212 DESIGN LABORATORY FOR POWER ELECTRONICS SYSTEMS	Inductors	10	10	0
566	M.E.	Power Electronics and Drives	2	2021	PX4212 DESIGN LABORATORY FOR POWER ELECTRONICS SYSTEMS	Computers	15	15	0
567	M.E.	Power Electronics and Drives	2	2021	PX4212 DESIGN LABORATORY FOR POWER ELECTRONICS SYSTEMS	capacitors and transformers for 100 W converter	10	10	0
568	M.E.	Power Electronics and Drives	2	2021	PX4212 DESIGN LABORATORY FOR POWER ELECTRONICS SYSTEMS	PCB board	10	10	0
569	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3381 Database Design and Management Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
570	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3381 Database Design and Management Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
571	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3381 Database Design and Management Laboratory	UMLLET Version 15 and above, JetUML, version 8.0 and above, Star UML version v5.0 and above	1	1	0
572	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3381 Database Design and Management Laboratory	PostgreSQL, NetBeans / Visual Studio	1	1	0
573	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3381 Database Design and Management Laboratory	Oracle Database 12 or higher, MySQL 5.7 or higher, SQL Server 2022(16.x)	1	1	0
574	B.Tech.	Artificial Intelligence and Data Science	3	2021	AD3311 Artificial Intelligence Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
575	B.Tech.	Artificial Intelligence and Data Science	3	2021	AD3311 Artificial Intelligence Laboratory	Python3.9 and above	1	1	0
576	B.Tech.	Artificial Intelligence and Data Science	3	2021	AD3311 Artificial Intelligence Laboratory	Python, Numpy, Scipy, Matplotlib, Pandas, seaborn	1	1	0
577	B.Tech.	Artificial Intelligence and Data Science	3	2021	AD3311 Artificial Intelligence Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
578	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3411 Data Science and Analytics Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
579	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3411 Data Science and Analytics Laboratory	Python, Numpy, Scipy, Matplotlib, Pandas, seaborn, statmodels	1	1	0
580	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3411 Data Science and Analytics Laboratory	Python3.9 and above	1	1	0
581	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3411 Data Science and Analytics Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
582	B.Tech.	Artificial Intelligence and Data Science	4	2021	AL3461 MACHINE LEARNING LABORATORY	Dev C++ / Eclipse CDT / Code Blocks / CodeLite / equivalent open source IDE	30	30	0

583	B.Tech.	Artificial Intelligence and Data Science	4	2021	AL3461 MACHINE LEARNING LABORATORY	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
584	B.Tech.	Artificial Intelligence and Data Science	4	2021	AL3461 MACHINE LEARNING LABORATORY	Python , Numpy, Scipy ,Matplotlib, Pandas, seaborn, statsmodels Python3.9 and above, Anaconda Distribution	1	1	0
585	B.Tech.	Artificial Intelligence and Data Science	4	2021	AL3461 MACHINE LEARNING LABORATORY	The programs can be implemented in either Python or R	1	1	0
586	M.E.	Computer Science and Engineering	2	2021	CP4212 Software Engineering Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse and GPU as required	25	25	0
587	M.E.	Computer Science and Engineering	2	2021	CP4212 Software Engineering Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	1	1	0
588	M.E.	Computer Science and Engineering	2	2021	CP4212 Software Engineering Laboratory	ArgoUML/ STARUML/JetUML that supports UML 1.4 and higher Selenium, JUnit or Apache JMeter, Bugzilla, testDirector, TestLink	1	1	0
589	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	Digital Multimeter	5	5	0
590	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	Diodes	1	1	0
591	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	IR2110	1	1	0
592	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	Personal Computers	25	25	0
593	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	Regulated Power Supply (0-30V, 2A)	5	5	0
594	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	Printer	1	1	0
595	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	Resistors	1	1	0
596	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	Single strand wires	1	1	0
597	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	Software (Any software related to Power Electronics & Drives)	5	5	0
598	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	CRO	5	5	0
599	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	Arduino or Micro Controller or PIC microcontroller alongwith interfacing cable	5	5	0
600	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	Capacitors	1	1	0
601	M.E.	Communication Systems	1	2021	EL4161 DIGITAL COMMUNICATION SYSTEMS LABORATORY	Software Defined Radio Device (USRP/WarpLab/WicomMT or Equivalent) with antenna	2	2	0
602	M.E.	Communication Systems	1	2021	EL4161 DIGITAL COMMUNICATION SYSTEMS LABORATORY	PC loaded with MATLAB/LABVIEW/GNU RADIO or Equivalent (licensed/open source)	14	14	0
603	M.E.	Computer Science and Engineering	1	2021	CP4161 ADVANCED DATA STRUCTURES AND ALGORITHMS LABORATORY	64-bit Open source Linux or its derivative	25	25	0
604	M.E.	Computer Science and Engineering	1	2021	CP4161 ADVANCED DATA STRUCTURES AND ALGORITHMS LABORATORY	Open Source C++ Programming tool like G++/GCC	25	25	0
605	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Burette (25 mL)	7	7	0
606	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Measuring Cylinder 50 mL	7	7	0
607	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Nephelometer	1	1	0

608	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	pH Meter	2	2	0
609	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Pipette 10 mL	12	12	0
610	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Pipette 1 mL	12	12	0
611	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Pipette 2 mL	12	12	0
612	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Refrigerator	1	1	0
613	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Spectrophotometer (uv-vis)	1	1	0
614	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	TKN Analyser	1	1	0
615	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	TKN Digestion Unit (6 heating unit)	2	2	0
616	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Volumetric Flask 1000 mL	7	7	0
617	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Volumetric Flask 100 mL	7	7	0
618	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Volumetric Flask 250 mL	7	7	0
619	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Volumetric Flask 500 mL	7	7	0
620	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Measuring Cylinder 25 mL	7	7	0
621	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Measuring Cylinder 10 mL	7	7	0
622	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Measuring Cylinder 100 mL	7	7	0
623	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Measuring Cylinder 1000 mL	3	3	0
624	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Heavy Metal Analyser	1	1	0
625	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Flame photometer	1	1	0
626	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Conductivity Meter	1	1	0
627	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	COD Digestion Unit Setup (6 heating mantle)	2	2	0
628	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Burette (50 mL)	25	25	0
629	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Weighing balance (0.01g)	1	1	0

630	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Weighing balance (0.0001g)	1	1	0
631	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Water bath	1	1	0
632	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Atomic Absorption spectrophotometer (AAS)	1	1	0
633	M.E.	Environmental Engineering	1	2021	EV4111 ENVIRONMENTAL CHEMISTRY LABORATORY	Measuring Cylinder 500 mL	3	3	0
634	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Colony counter	1	1	0
635	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Measuring Cylinder 50 mL	7	7	0
636	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Measuring Cylinder 500 mL	3	3	0
637	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Measuring Cylinder 25 mL	7	7	0
638	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Measuring Cylinder 1000 mL	2	2	0
639	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Laminar Air Flow Chamber	1	1	0
640	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Incubator (Bacteriological)	1	1	0
641	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Hot air oven	1	1	0
642	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Electronic Balance (0.001g)	1	1	0
643	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Electronic Balance (0.0001g)	1	1	0
644	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Deep Freezer	1	1	0
645	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Conical Flasks (500 mL)	6	6	0
646	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Conical Flask (250 mL)	60	60	0
647	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Compound Microscope	1	1	0
648	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Centrifuge	1	1	0
649	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	BOD Incubator	1	1	0
650	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Bioreactor Batch type (for cultivation of micro organisms)	1	1	0
651	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Beaker (250mL, 500mL, 1000mL) each	7	7	0

652	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Autoclave (20 L) 121oC temperature Pressure : 15 lbs	1	1	0
653	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Water bath	1	1	0
654	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Test Tubes (20MI)	150	150	0
655	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Test tubes (20 mL)	150	150	0
656	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Table Shaker	1	1	0
657	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Spectrophotometer (uv-vis)	1	1	0
658	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Refrigerator	1	1	0
659	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Pipette Tips	6	6	0
660	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Petri plates	150	150	0
661	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Micro Pipette (250 microliter, 500 microliter, 1000 microliter) Each	2	2	0
662	M.E.	Environmental Engineering	1	2021	EV4112 ENVIRONMENTAL MICROBIOLOGY LABORATORY	Membrane Filtration setup with vacuum pump	1	1	0
663	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	Whatman filter paper	2	2	0
664	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	High volume sampler	1	1	0
665	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	Hot air oven	1	1	0
666	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	imhoff cone	2	2	0
667	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	Jar test apparatus	2	2	0
668	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	measuring jar	6	6	0
669	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	Muffle furnace	1	1	0
670	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	Crucible	20	20	0
671	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	beaker	1	1	0

672	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	Burette	20	20	0
673	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	conductivity metre -1 centrifuge	1	1	0
674	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	Noise metre	1	1	0
675	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	One litre beaker	6	6	0
676	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	conical flask	10	10	0
677	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	pH metre	1	1	0
678	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	Pipette and bulb	20	20	0
679	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	SDI unit	1	1	0
680	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	Settling column	1	1	0
681	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	Sieves and shaker	1	1	0
682	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	Spectrophoto meter UV/vis	1	1	0
683	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	Dessicator	1	1	0
684	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	digital weighing balance	1	1	0
685	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	Funnel	1	1	0
686	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	glass tray	10	10	0
687	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	standard flask	6	6	0
688	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	Timer	1	1	0
689	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	turbidity metre	1	1	0

690	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	Vaccum pump	1	1	0
691	M.E.	Environmental Engineering	2	2021	EV4211 ENVIRONMENTAL AND PROCESSES MONITORING LABORATORY	Water bath	1	1	0
692	M.E.	Energy Engineering	1	2021	EY4111 Renewable Energy Laboratory	Pyranometer	1	1	0
693	M.E.	Energy Engineering	1	2021	EY4111 Renewable Energy Laboratory	Smoke meter	1	1	0
694	M.E.	Energy Engineering	1	2021	EY4111 Renewable Energy Laboratory	Flue gas analyser	1	1	0
695	M.E.	Energy Engineering	1	2021	EY4111 Renewable Energy Laboratory	Energy efficient cook stove	1	1	0
696	M.E.	Energy Engineering	1	2021	EY4111 Renewable Energy Laboratory	Diesel engine test rig with two fuel tanks	1	1	0
697	M.E.	Energy Engineering	1	2021	EY4111 Renewable Energy Laboratory	Cut section model of Floating drum biogas plant	1	1	0
698	M.E.	Energy Engineering	1	2021	EY4111 Renewable Energy Laboratory	Cut section model of Fixed dome biogas plant	1	1	0
699	M.E.	Energy Engineering	1	2021	EY4111 Renewable Energy Laboratory	Conventional cook stove (chulha)	1	1	0
700	M.E.	Energy Engineering	1	2021	EY4111 Renewable Energy Laboratory	Ceramic crucibles, tongs, desiccator	1	1	0
701	M.E.	Energy Engineering	1	2021	EY4111 Renewable Energy Laboratory	Box type cooker	1	1	0
702	M.E.	Energy Engineering	1	2021	EY4111 Renewable Energy Laboratory	Bomb Calorimeter test set up	1	1	0
703	M.E.	Energy Engineering	1	2021	EY4111 Renewable Energy Laboratory	Sunshine recorder	1	1	0
704	M.E.	Energy Engineering	1	2021	EY4111 Renewable Energy Laboratory	Solar Photovoltaic Training kit	1	1	0
705	M.E.	Energy Engineering	1	2021	EY4111 Renewable Energy Laboratory	Solar Flat Plate Collector Training System	1	1	0
706	M.E.	Energy Engineering	1	2021	EY4111 Renewable Energy Laboratory	Gasifier test rig capable of operating under updraught and downdraught mode	1	1	0
707	M.E.	Energy Engineering	1	2021	EY4111 Renewable Energy Laboratory	In-cylinder pressure measurement and crank angle encoder for determination of P-0,PV diagram, HRR and CHRR	1	1	0
708	M.E.	Energy Engineering	1	2021	EY4111 Renewable Energy Laboratory	Junker's Calorimeter test set up	1	1	0
709	M.E.	Energy Engineering	1	2021	EY4111 Renewable Energy Laboratory	Lab-scale biodiesel production unit with accessories	1	1	0
710	M.E.	Energy Engineering	1	2021	EY4111 Renewable Energy Laboratory	Muffle furnace with control unit	1	1	0
711	M.E.	Energy Engineering	1	2021	EY4111 Renewable Energy Laboratory	Parabolic Dish Collector with cooker	1	1	0
712	M.E.	Energy Engineering	1	2021	EY4111 Renewable Energy Laboratory	Precision Industrial Balance	1	1	0
713	M.E.	Energy Engineering	1	2021	EY4111 Renewable Energy Laboratory	Pyrhelio meter	1	1	0
714	M.E.	Energy Engineering	1	2021	EY4112 Applied Thermal Engineering Laboratory	Temperature Calibrator provided with thermocouple, RTD and thermistors	1	1	0
715	M.E.	Energy Engineering	1	2021	EY4112 Applied Thermal Engineering Laboratory	Absorption Refrigeration system test setup	1	1	0
716	M.E.	Energy Engineering	1	2021	EY4112 Applied Thermal Engineering Laboratory	Surface tension measuring kit	1	1	0
717	M.E.	Energy Engineering	1	2021	EY4112 Applied Thermal Engineering Laboratory	Rankine cycle Test setup	1	1	0
718	M.E.	Energy Engineering	1	2021	EY4112 Applied Thermal Engineering Laboratory	Pressure Calibrator	1	1	0
719	M.E.	Energy Engineering	1	2021	EY4112 Applied Thermal Engineering Laboratory	Pool boiling apparatus with flow visualization	1	1	0
720	M.E.	Energy Engineering	1	2021	EY4112 Applied Thermal Engineering Laboratory	Hydrometer	1	1	0
721	M.E.	Energy Engineering	1	2021	EY4112 Applied Thermal Engineering Laboratory	Fluidized bed characteristics apparatus	1	1	0

722	M.E.	Energy Engineering	1	2021	EY4112 Applied Thermal Engineering Laboratory	Flash point and fire point apparatus	1	1	0
723	M.E.	Energy Engineering	1	2021	EY4112 Applied Thermal Engineering Laboratory	Boundary layer investigation apparatus	1	1	0
724	M.E.	Energy Engineering	1	2021	EY4112 Applied Thermal Engineering Laboratory	A single cylinder IC engine with in-cylinder pressure measurement coupled with crank angle encoder for determining PV plots	1	1	0
725	M.E.	Energy Engineering	1	2021	EY4112 Applied Thermal Engineering Laboratory	Agro product dryer with hygrometer & digital weigh balance	1	1	0
726	M.E.	Energy Engineering	1	2021	EY4112 Applied Thermal Engineering Laboratory	Wind tunnel test rig with accessories	1	1	0
727	M.E.	Energy Engineering	1	2021	EY4112 Applied Thermal Engineering Laboratory	Viscometer	1	1	0
728	M.E.	Energy Engineering	1	2021	EY4112 Applied Thermal Engineering Laboratory	Thermal Analyzer	1	1	0
729	B.Tech.	Artificial Intelligence and Data Science	2	2021	AD3271 DATA STRUCTURES DESIGN LABORATORY	Python 3 interpreter for Windows/Linux	30	30	0
730	M.E.	Communication Systems	2	2017	CU4211 Wireless Communication Laboratory	Qualnet 6.1 (Research)	10	10	0
731	M.E.	Communication Systems	2	2017	CU4211 Wireless Communication Laboratory	System View With Hardware Lock	10	10	0
732	M.E.	Communication Systems	2	2017	CU4211 Wireless Communication Laboratory	GSM Kit	10	10	0
733	M.E.	Communication Systems	2	2017	CU4211 Wireless Communication Laboratory	Qualnet 6.1 (Teaching)	1	1	0
734	M.E.	Power Electronics and Drives	2	2021	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	Simulation software with minimum 5 user license	5	5	0
735	M.E.	Power Electronics and Drives	2	2021	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	Micro controller based speed control of Stepper motor	1	1	0
736	M.E.	Power Electronics and Drives	2	2021	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	Half controlled Converter fed DC motor	1	1	0
737	M.E.	Power Electronics and Drives	2	2021	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	V/f control of Three-Phase Induction motor	1	1	0
738	M.E.	Power Electronics and Drives	2	2021	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	AC voltage Controller based speed control of induction motor	1	1	0
739	M.E.	Power Electronics and Drives	2	2021	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	Fully controlled Converter fed DC motor	1	1	0
740	M.E.	Power Electronics and Drives	2	2021	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	DSP based speed control of SRM motor	1	1	0
741	M.E.	Power Electronics and Drives	2	2021	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	Digital storage oscilloscopes	5	5	0
742	M.E.	Power Electronics and Drives	2	2021	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	Computers	10	10	0
743	M.E.	Power Electronics and Drives	2	2021	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	Chopper fed DC motor	1	1	0
744	M.E.	Power Electronics and Drives	2	2021	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	Three-phase Synchronous Generator set up to conduct voltage regulation	1	1	0
745	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Whatman filter paper No.42	1	1	0

746	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Volumetric Measuring cylinder	1	1	0
747	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Volumetric Flask (25ml/50ml)	7	7	0
748	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Volumetric Flask (1000ml)	1	1	0
749	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Turbidity meter	2	2	0
750	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Test tubes (5ml,10ml)	1	1	0
751	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Spectrophotometer/ (UV visible)	1	1	0
752	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Spectrophoto meter/ (UVvisible)	1	1	0
753	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Sample container	2	2	0
754	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Reflexing Apparatus	1	1	0
755	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Porcelain weighting dishes	1	1	0
756	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Porcelain weighing dishes	1	1	0
757	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Pipette & Bulb (5ml)	2	2	0
758	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Pipette & bulb (5ml)	2	2	0
759	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Pipette & Bulb (2ml)	4	4	0
760	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Pipette & bulb (2ml)	4	4	0
761	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Pipette & bulb (2ml)	4	4	0
762	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Pipette & Bulb	1	1	0
763	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Muffle furnaces	1	1	0
764	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Micro Pipettes	1	1	0
765	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Measuring Jar	1	1	0
766	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Measuring Jar	1	1	0
767	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Measuring cylinders 100ml	1	1	0

768	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Measuring cylinder (50ml)	1	1	0
769	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Measuring cylinder (50ml)	2	2	0
770	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Measuring cylinder (100ml)	2	2	0
771	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Measuring cylinder (100ml)	2	2	0
772	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Measuring cylinder	1	1	0
773	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Laminar Flue hood	1	1	0
774	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Kjeldhal Nitrogen Analyser(Digital)	1	1	0
775	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Incubator Electrical	1	1	0
776	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Incubator	2	2	0
777	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Imhoff cone	1	1	0
778	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Hot air Oven	1	1	0
779	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Hot air oven	1	1	0
780	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Glues & Eye protection glass	2	2	0
781	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Funnel (glass)	1	1	0
782	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Filter paper	1	1	0
783	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Filteration Equipment	1	1	0
784	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Evaporation dishes	1	1	0
785	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Electrical Conductivity meter	2	2	0
786	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Digital Flocculator	1	1	0
787	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Desiccator	1	1	0
788	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Cuvette	1	1	0
789	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Cuvette	1	1	0

790	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Conical Flask (250ml)	2	2	0
791	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Conical Flask (250ml)	2	2	0
792	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Conical Flask (250ml)	1	1	0
793	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Conical Flask (250ml)	2	2	0
794	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Conical Flask (250ml)	2	2	0
795	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Conical Flask	1	1	0
796	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Burette & Pipette	1	1	0
797	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Burette	2	2	0
798	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Burette	2	2	0
799	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Burette	1	1	0
800	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Burette	2	2	0
801	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Burette	2	2	0
802	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	BOD bottles (300ml)	6	6	0
803	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	BOD bottle (300ml)	2	2	0
804	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Beakers & Pipette & bulb	1	1	0
805	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Beakers	1	1	0
806	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Beakers	1	1	0
807	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Beakers	1	1	0
808	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Beakers	1	1	0
809	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Beakers	1	1	0
810	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Beakers	1	1	0
811	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Beakers	2	2	0

812	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	beakers	1	1	0
813	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Beaker	1	1	0
814	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Autoclave	1	1	0
815	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Volumetric Measuring cylinder (100ml)	2	2	0
816	B.E.	Electrical and Electronics Engineering	4	2021	EE3413 MICROPROCESSOR AND MICROCONTROLLER	Stepper motor interface board	5	5	0
817	B.E.	Electrical and Electronics Engineering	4	2021	EE3413 MICROPROCESSOR AND MICROCONTROLLER	Traffic light interface board	5	5	0
818	B.E.	Electrical and Electronics Engineering	4	2021	EE3413 MICROPROCESSOR AND MICROCONTROLLER	8051 Microcontroller trainer kit with power supply	15	15	0
819	B.E.	Electrical and Electronics Engineering	4	2021	EE3413 MICROPROCESSOR AND MICROCONTROLLER	8085 Trainer kit with power supply	15	15	0
820	B.E.	Electrical and Electronics Engineering	4	2021	EE3413 MICROPROCESSOR AND MICROCONTROLLER	ADC and DAC Interface boards	5	5	0
821	B.E.	Electrical and Electronics Engineering	4	2021	EE3413 MICROPROCESSOR AND MICROCONTROLLER	Software tool for 8085,8051,PIC assemblers loaded in computers (5 nos. PC with software license)	5	5	0
822	B.E.	Electrical and Electronics Engineering	3	2021	CS3362 C PROGRAMMING AND DATA STRUCTURES LABORATORY	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
823	B.E.	Electrical and Electronics Engineering	3	2021	CS3362 C PROGRAMMING AND DATA STRUCTURES LABORATORY	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
824	B.E.	Electrical and Electronics Engineering	3	2021	CS3362 C PROGRAMMING AND DATA STRUCTURES LABORATORY	Standalone desktops PC	15	15	0
825	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	SCR, TRIAC, IGBT, MOSFET (10 nos. Each)	10	10	0
826	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Single phase Full converter	2	2	0
827	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Single phase PWM Inverter	2	2	0
828	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Single phase Semi converter	2	2	0
829	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Step down chopper	1	1	0
830	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Step up chopper	1	1	0
831	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Three phase PWM Inverter	2	2	0
832	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Voltmeter, Ammeter	10	10	0
833	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Boost Converter	1	1	0
834	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	AC Voltage Controller	1	1	0

835	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Bread board	15	15	0
836	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Buck Boost converter	1	1	0
837	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Buck converter	1	1	0
838	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Computer	10	10	0
839	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	CRO	10	10	0
840	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Multimeter	10	10	0
841	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Patchchords	20	20	0
842	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Regulated DC power supply	10	10	0
843	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Field Rheostat 175 Ω , 1.5 A	1	1	0
844	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1	1	0
845	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1	1	0
846	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1	1	0
847	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1	1	0
848	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1	1	0
849	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1	1	0
850	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1	1	0
851	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1	1	0
852	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1	1	0
853	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	CRO	1	1	0
854	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	D C Power Supply (0-128 V), (0-32V)	1	1	0
855	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC power supply (0-30V)	1	1	0

856	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC Regulated Power supply (0 - 30 V variable)	1	1	0
857	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC Regulated Power supply (0 - 30 V variable)	1	1	0
858	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC Regulated Power supply (0 - 30 V variable)	1	1	0
859	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC shunt generator(0- 300V)	1	1	0
860	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Diodes (Si-1N4007) - 4	1	1	0
861	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Capacitor 100pF	1	1	0
862	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	IC 7400, 7402, 7404,7408,7432,7486	1	1	0
863	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	IC Trainer Kit	1	1	0
864	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	MOSFET (2N7000)	1	1	0
865	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Multimeter	1	1	0
866	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Multimeter	1	1	0
867	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Multimeter	1	1	0
868	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Multimeter	1	1	0
869	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	NOT Gate IC 7404	1	1	0
870	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	OR Gate IC 7432	1	1	0
871	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Patch chords	1	1	0
872	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Patch Chords	1	1	0
873	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	PN Diode (BY127, OA79), Zener diode (6.8V, 1A)	1	1	0

874	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistor 1K Ω	1	1	0
875	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistor 1 K Ω , 100 Ω	1	1	0
876	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	resistor (1K Ω , 100K Ω)	1	1	0
877	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistors	1	1	0
878	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistors 1K Ω , 1K Ω	1	1	0
879	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistors- 1k Ω , 470K Ω , 1M Ω	1	1	0
880	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Rheostat 175 Ω , 250 Ω	1	1	0
881	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Rheostat 7.5 Ω , 10 A	1	1	0
882	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	SCR TYN604	1	1	0
883	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Single phase Induction motor	1	1	0
884	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Tachometer	1	1	0
885	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Tachometer	1	1	0
886	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Tachometer - Digital	1	1	0
887	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Transformer (6-0-6)V	1	1	0
888	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Transistor (No-BC548)	1	1	0
889	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter (0-100V)	1	1	0
890	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter (0-30V)	1	1	0
891	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter MC (0-300)V	1	1	0

892	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter MI (0-300)V	1	1	0
893	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Wattmeter - 300V, 30 A	1	1	0
894	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	X-OR Gate IC 7486	1	1	0
895	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread board	1	1	0
896	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeter (0-30 A), (0-2A)	1	1	0
897	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeter MC (0-20A)	1	1	0
898	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeter MI (0-20A)	1	1	0
899	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeters (0-100mA, 0-25mA, 0-1mA)	1	1	0
900	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	AND Gate IC 7408	1	1	0
901	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread board	1	1	0
902	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread board	1	1	0
903	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread Board	1	1	0
904	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread Board	1	1	0
905	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread Board	1	1	0
906	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread Board	1	1	0
907	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Digital IC trainer	1	1	0
908	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Digital multimeter	1	1	0
909	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Digital Multimeter	1	1	0

910	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	555 timer ICs	1	1	0
911	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	Desktop multimeters	12	12	0
912	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	DSOs (2/4 channel)	12	12	0
913	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	Ferrite core, copper wires (Inductor Design)	1	1	0
914	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	Function generator	4	4	0
915	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	General purpose PCBs/Breadboards	1	1	0
916	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	Microcontroller Evaluation board (C2000 family/DSPIC/ARM)	12	12	0
917	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	Opamp ICs	1	1	0
918	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	Power supply (0-5 V; 10A, 0-30V, 10A)	12	12	0
919	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	Resistors, capacitors	1	1	0
920	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	Soldering rod, flux	1	1	0
921	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	Desktop/Laptops	12	12	0
922	M.E.	Communication Systems	1	2021	CU4161 ADVANCED DIGITAL SIGNAL PROCESSING LABORATORY	DSO / CRO (20MHz)	5	5	0
923	M.E.	Communication Systems	1	2021	CU4161 ADVANCED DIGITAL SIGNAL PROCESSING LABORATORY	Fixed and Floating point DSP Processor and Interfacing tool	14	14	0
924	M.E.	Communication Systems	1	2021	CU4161 ADVANCED DIGITAL SIGNAL PROCESSING LABORATORY	MATLAB with Simulink and Signal Processing Tool Box or Equivalent Software in desktop systems (licensed/open source)	14	14	0
925	M.E.	Communication Systems	1	2021	CU4161 ADVANCED DIGITAL SIGNAL PROCESSING LABORATORY	Signal Generators (5MHz)	5	5	0
926	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Shell and tube Heat exchanger	1	1	0
927	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Pumping system with discharge controls including VFD, Throttling	1	1	0
928	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Plate Heat Exchanger	1	1	0
929	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Pitot tube	1	1	0

930	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Pipe-in-pipe Heat Exchanger	1	1	0
931	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Lux meter	1	1	0
932	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	KVA demand Analyzer	1	1	0
933	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Induction Motor coupled with suitable loading mechanism	1	1	0
934	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Hygrometer	1	1	0
935	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Harmonic Analyzer	1	1	0
936	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Flue gas analyser	1	1	0
937	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Energy manager	1	1	0
938	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Digital tachometer - contact & non-contact	1	1	0
939	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Digital pressure indicator	1	1	0
940	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Different type of luminaries coupled to power measurement unit	1	1	0
941	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Differential manometer	1	1	0
942	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Cooling Tower Test rig	1	1	0
943	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Calorimeter	1	1	0
944	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Boiler Test Rig	1	1	0
945	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Air compressor Test Rig	1	1	0
946	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Temperature indicator -contact type & non-contact type	1	1	0
947	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Ultrasonic flow meter	1	1	0
948	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Ultrasonic leak detector	1	1	0
949	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Blower test rig with damper control at inlet and discharge	1	1	0
950	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Anemometer - vane type & thermal type	1	1	0
951	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Stroboscope	1	1	0
952	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Steam Turbine Test Rig	1	1	0
953	M.E.	Energy Engineering	2	2021	EY4211 ENERGY CONSERVATION LABORATORY	Steam Condenser Test Rig	1	1	0

17(i). Central Computing Facility Area

Projected Area (sq.m)	150
Area available(sq.m)	168
Deficiency %	0.00

17.(ii) Terminals Lan Wan

Sl.No.	Course Type	Total Student	Number of Terminals with p4 processor or higher			Number of Terminals On LAN /WAN			Number of Printers		
			Required	Available	Deficiency	Required	Available	Deficiency	Required	Available	Deficiency
1	B.E.	1050	175	220	0.00	175	220	0.00	9	9	0.00
2	B.Tech.	120	20	20	0.00	20	20	0.00	1	1	0.00
3	M.E.	126	32	32	0.00	32	32	0.00	2	2	0.00

17.(iii) Softwares

Software required	Name of the software available
System software -(Three)	1. windows 98 2. red hot linux 2.0 3. windows server 2003
Application Software -(Twenty)	1. borland c 2. oracle 3. visual studio 4. ms office 2003 5. rational suite 6. adobe premium suit 7. Macromedia director dx 8. turbo c 9. java 10. macro media flash 11. ms office 2000 12. .net 2003 pro 13. macromedia studio mx 2004 14. norton anti virus 2003 15. sqi server 16. norton anti virus 2005 17. word star 7.0 18. creative suite premium 1 19. rdrive image 20. open office

17.(iv) Network Connectivity

Network Connectivity	
Total Students	333
Required Bandwidth in Mbps	48
Available Bandwidth in Mbps	100
Number of nodes with internet connection	606
Deficiency %	0.00

18(i). Library Area

Type of Institution	Engineering Courses
Projected Area (sq.m)	400
Area available(sq.m)	612.6
Deficiency %	0.00

18(ii).Library Books

	Required	Available	Deficiency %
Science & Humanities			
No.of volumes(M1)	1000	1242	0.00
No.of volumes added for the year 2023-2024(M3)	190	250	0.00
Total no.of volumes(M1+M2+M3)	14060	29493	0.00
Overall Deficiency			0.00
Engg./Tech.,Arch &plan., Management and Computer applications			
No.of titles(T)	1900	16862	0.00
No.of volumes(M2)	12870	28001	0.00

18(iii). Library Journals

Degree	Course	Required	Available	Deficiency %	Required	Available	Deficiency %
B.E.	Civil Engineering	6	6	0.00	6	6	0.00
B.E.	Mechanical Engineering	6	6	0.00	6	6	0.00
B.E.	Computer Science and Engineering	6	6	0.00	6	6	0.00
B.E.	Electronics and Communication Engineering	6	6	0.00	6	6	0.00
B.E.	Electrical and Electronics Engineering	6	6	0.00	6	6	0.00
B.Tech.	Information Technology	6	6	0.00	6	6	0.00
B.Tech.	Artificial Intelligence and Data Science	6	6	0.00	6	6	0.00
M.E.	Power Electronics and Drives	6	6	0.00	6	6	0.00
M.E.	Communication Systems	6	6	0.00	6	6	0.00
M.E.	Computer Science and Engineering	6	6	0.00	6	6	0.00
M.E.	Environmental Engineering	6	6	0.00	6	6	0.00
M.E.	Energy Engineering	6	6	0.00	6	6	0.00

19(i). Class Rooms availability in the whole college

Sl.No.	Name of the Block	Area (Length * Width) in sq.m.	Number of Rooms	Type of roof	Capacity
1	G	74	1	Permanent	67.27
2	B	111.52	10	Permanent	1013.82
3	E	100.6	6	Permanent	548.73
4	A	66	7	Permanent	420
5	C	70	3	Permanent	190.91
6	C	80	4	Permanent	290.91
7	C	126.85	3	Permanent	345.95
8	G	101.6	2	Permanent	184.73
Sl.No.	Name of the Block			Latitude	Longitude
1	G			9.84891	78.34457
2	B			9.84867	78.34518
3	E			9.84865	78.34404
4	A			9.84899	78.3457
5	C			9.84896	78.3441
6	C			9.84896	78.34411
7	G			9.84892	78.34458
8	C			9.84895	78.34409

19(ii). Summary of Class Rooms availability

Required	Available	Deficiency %
15	36	0

20. Number of Drawing halls / Conference halls

Degree	Number of Studios Required	Number Available	Deficiency %	Area of the each drawing hall required (sq.m.)	Area of the drawing hall available (sq.m.)	Deficiency %
B.E.	1	2	0	132	270	0

21(i). Administrative Area

SI.NO	Building space for	Carpet Area required (sq.m.)	Available (sq.m.)	Deficiency %
1	Principal	30	30	0 %
2	Director office	30	30	0 %
3	Board Room	20	20	0 %
4	Office all inclusive (One program)	150	170	0 %
5	Department offices	20	129	0 %
6	Cabins for Head of Departments	20	85	0 %
7	Faculty Rooms	5	531	0 %
8	Central Stores	30	44	0 %
9	Maintenance	10	13	0 %
10	Security	10	10	0 %
11	Housekeeping	10	13	0 %
12	Pantry for staff	10	18	0 %
13	Examinations Control office	30	44	0 %
14	Placement office	30	50	0 %

21(ii). Amenities

S.No.	Building space for	One Program required (sq.m.)	Available (sq.m.)	Deficiency %
1	Gents Toilet / Ladies Toilet	150	638	0 %
2	Boys Common Room	75	112	0 %
3	Girls Common Room	75	79	0 %
4	Cafeteria	150	154	0 %
5	Stationery Store & Reprography	10	12	0 %
6	First Aid cum Sick room	10	12	0 %
7	Principal's quarters	150	411	0 %
8	Guest House	30	44	0 %
9	Sports Club / Gymnasium	100	156	0 %
10	Auditorium / Amphi Theater	250	334	0 %
11	Boys Hostel	Adequate	3660	0 %
12	Girls Hostel	Adequate	1020	0 %

22(i). Boys Hostel Details

Hostel	Buildings	Location	Distance	Total Admitted Strength	Block Name	Room Type	Other Seated Room Type	Carpet area of room (sq.m.)	Number of rooms Required	Number of rooms Available	Room capacity Required (sq.m.)	Room capacity Available
Yes	Owned	Inside Campus	Within 20 KM	100	G	Triple Seated Room	0	20	33	96	660	1920
Yes	Owned	Inside Campus	Within 20 KM	0	B	Triple Seated Room	0	20	0	87	0	1740

22(ii). Boys hostel Summary

Room Type	Total hostel capacity required (sq.m.)	Total hostel capacity available (sq.m.)	Deficiency %
Triple Seated Room	660	3660	0
Triple Seated Room			0

22(iii). Girls Hostel Details

Hostel	Buildings	Location	Distance	Total Admitted Strength	Block Name	Room Type	Other Seated Room Type	Carpet area of room (sq.m.)	Number of rooms Required	Number of rooms Available	Room capacity Required (sq.m.)	Room capacity Available
Yes	Owned	Inside Campus	Within 20 KM	100	G	Triple Seated Room	0	20	33	96	660	1920
Yes	Owned	Inside Campus	Within 20 KM	0	B	Triple Seated Room	0	20	0	87	0	1740
Yes	Owned	Inside Campus	Within 20 KM	40	E	Triple Seated Room	0	20	13	51	260	1020

22(iv). Girls hostel Summary

Room Type	Total hostel capacity required (sq.m.)	Total hostel capacity available (sq.m.)	Deficiency %
Triple Seated Room	660	3660	0
Triple Seated Room	260	1020	0

22(v). Other related building areas

Description of the area	Required carpet area (sq.m.) per hostel unit of 120 students	Available carpet area (sq.m.)	Deficiency %
Kitchen and Dining Hall	200	300	0 %
Indoor games cum Common hall	150	150	0 %
Medical room (for all hostels)	50	50	0 %
Canteen	50	100	0 %
Warden office	18	20	0 %
Warden office Additional 4 rooms of 9 (sq.m.) each within the blocks	36	36	0 %
Guest rooms (2 nos)	18	20	0 %
Guest rooms Additional 4 rooms of 9 (sq.m.) each within the blocks	36	40	0 %
Toilets	75	100	0 %

23. Physical Education

SL.No	Description	Details
1	Total area of the play ground(sq.m)	36910.00
2	Details of the outdoor Games available	1 Through ball 2 Kabadi Court 3 Shuttle BAdminton Court 4 Kho Kho Court 5 Ring Ball Court 6 Tennis Court 7 Basket Ball Court 8 Ball Badminton 9 Cricket Field 10 Hockey Court 11 Football Field 12 Volley Ball Court
3	Details of the Indoor Games available	1 Table Tennis Court 2 Chess 3 Caarom
4	Details of gymnasium available	1Multy GYM
5	Funds allotted to physical Education	300000

24(i). Training and Placement Cell

Sl.No.	Name	Designation	Department
1	Mr. SARAVANAN R	Assistant Professor	ELECTRICAL AND ELECTRONICS ENGINEERING
2	Mr. THILAGAMEENA K	Assistant Professor	ELECTRONICS AND COMMUNICATION ENGINEERING
3	Mrs. KARTHIKEYAN S	Assistant Professor	COMPUTER SCIENCE AND ENGINEERING
4	Mr. PANDI THURAI R	Assistant Professor	MECHANICAL ENGINEERING
5	Mr. APPU SRIRAM M	Assistant Professor	CIVIL ENGINEERING
6	Mr. LAKSHMINARAYANAN A	Others-Placement coordinator	OTHERS-Training and placement cell
7	Mr. SARAVANA BABU N	Others-Training and placement officer	OTHERS-Training and placement cell

24(ii). Facilities available

Sl.No	Item	Available (Yes/No)
1.	Conference Hall	YES
2.	Interview Room	YES
3.	OHP	YES
4.	LCD projector	YES
5.	Audio visual facilities	YES

25. Alumni Association

Sl.No	Alumni association	Available(YES/NO)
1.	Is alumni association functioning in the college?	YES

26(i). Health Centre

SL.No.	Name of the staff	Designation	Qualification	Experience
1	Dr.Ravi shankar KC	Doctor	M.D. anesthesia	19

26(ii). Other Amenities

Sl.No	Item	Available(Yes/No)
1.	Drinking Water facility	YES
2.	Electric Supply	YES
3.	Generator (min.25 KVA)	YES
4.	Sewage Disposal	YES
5.	Telephone facility	YES
6.	Vehicle Parking Stand	YES
7.	Website	YES
8.	Barrier free built environment for disable	YES
9.	Safety Provisions(Fire and Others)	YES
10.	General Insurance for Assets	YES
11.	All Weather Approach road	YES
12.	Notice Boards	YES
13.	Public announcement System	YES
14.	ERP for student-institution,Parent interaction	YES
15.	Transport facilities for staff and students	YES
16.	Bank /extension counter facility / post	NO
17.	CCTV Security	YES
18.	LCD in Class Rooms	YES
19.	Group Insurance for Employee	YES
20.	Group Insurance for Students	YES
21.	Staff Quarters	YES
22.	Rain Water Harvesting Structures	YES

27. Registers and Records

Sl.No	Name of Register / Record	Is it Maintained properly Yes/No
1.	Department wise faculty profile	YES
2.	Department wise Non-Teaching Staff Profile	YES
3.	Register of Students attendance and assessment record	YES
4.	Attendance for Teaching and non-teaching staff	YES
5.	Advertisement for the recruitment of Faculty members	YES
6.	Minutes of the meeting of staff selection Committee	YES
7.	Appointment / offer letters issued to faculty members	YES
8.	Joining report of staff members	YES
9.	Record of students(course wise)	YES
10.	Academic performance record of students(course wise)	YES
11.	Record of student projects(UG,PG& PhD)	YES
12.	Register of attendance and assessment record(course wise)	YES
13.	Record of scholarships / fellowships / financial assistance for students	YES
14.	Books of Transfer certificate(including counterfoils)	YES
15.	Copy of Regulations, curriculum and syllabi(course wise)	YES
16.	Record of Research /Consultancy /Extension activites(Department wise)	YES
17.	Record of Achievements,Award and Recognition(Department wise)	YES
18.	Master time table and Academic calendar	YES
19.	Accession register for library	YES
20.	Stock register for equipment	YES
21.	Stock register for consumable	YES
22.	Stock register for furniture	YES
23.	Stock register for tools and plants	YES
24.	Minutes of the meetings of the Governing council of the college	YES
25.	Minutes of the meetings of the Planning and Monitoring Board	YES
26.	Minutes of the meetings of the Registered Society /Trust of the college	YES

27.	Year-wise audited statement of the college and also in the format specified by the University	YES
28.	Cash book of the college	YES
29.	Acquaintance register	YES
30.	Fee receipt books(including counterfoils)	YES
31.	Funds position /Bank certificates/FDR copies to indicate financial stability	YES

28. Certificates

Sl.No	Certificate Names	Images
1.	Village field map / Field measurement book sketch	Certificate 1.1 Certificate 1.2
2.	College sitemap / plan	Certificate 2.1 Certificate 2.2
3.	Existing building plan	Certificate 3.1 Certificate 3.2 Certificate 3.3 Certificate 3.4 Certificate 3.5 Certificate 3.6
4.	Building sketch [details of Rooms, Laboratories, Stores, Library etc. for all the floors]	Certificate 4.1
5.	Building plan proposed.	
6.	Irrevocable Trust Registration Deed.	Certificate 6.1
7.	Documentary proof for ownership of lands exclusively earmarked for the College.	Certificate 7.1
8.	Legal opinion from not below the rank of the Govt. pleader on the ownership of land and extent of coverage.	Certificate 8.1
9.	Land use Certificate from an appropriate authority (RDO) and Land conversion certificate form the Directorate of Town & Country planning.	Certificate 9.1
10.	# Certificate under Section 37 (B) of Tamil Nadu Land Reforms (Land fixation and Ceiling) Act, 1961.	Certificate 10.1
11.	# State Government permission for starting the College.	Certificate 11.1
12.	AICTE approval for the course(s) (copy to be enclosed).	Certificate 12.1
13.	Documents showing the financial viability of the college [details of financial budgeted revenue and expenses statements (Current year)].	Certificate 13.1
14.	Composition of the Governing council.	Certificate 14.1
15.	Master Time - Table for all courses and all sections with classroom arrangements.	Certificate 15.1 Certificate 15.2 Certificate 15.3 Certificate 15.4 Certificate 15.5 Certificate 15.6
16.	Audited statement of accounts of the college for the past three years.	Certificate 16.1
17.	Certificates for fire/boiler/electrical safety from competent authorities.	Certificate 17.1
18.	Certificate from Health Inspector.	Certificate 18.1

19.	Certificate from PWD Superintendent Engineer for the structural stability of the building.	Certificate 19.1
20.	Building and equipment insurance certificate.	
21.	NIRF Certificate.	
22.	NBA Certificate for accredited Courses, if any	
23.	NAAC Certificate	

29. Processing Fee

SL.No	Courses for which affiliation is sought for the year	Number of course(s)	Inspection / Processing fee per course RS	Total Amount
1	No. of the existing Courses with existing/reduction intake	12	20000	240000
2	No. of the affiliated course with increase in intake	0	40000	0
3	No. of the Additional academic courses	3	40000	120000
4	Application Submission LATE FEE	0	50000	0
Grand Total				360000

SI.NO	Amount (Rs)	RTGS/NEFT/IMPS/UTR No.	Date	Name of the Bank	Branch
1	280000	IDIBR52023030932536603	09-03-2023	INDIAN BANK	TALLAKULAM
2	60000	IDIBH23095362385	05-04-2023	INDIAN BANK	TALLAKULAM
3	20000	IDIBH23096193385	06-04-2023	INDIAN BANK	TALLAKULAM

Affiliation stands cancelled if the Affiliation fee is not paid on or before 1st July 2023

30. Endorsement of the Principal



31. Declaration by the Management

