

Anna University, Chennai S.K.P. Engineering College - 5122

 $Consolidated_Report$

1.College

Name Of the College	S.K.P. ENGINEERING COLLEGE
Address	CHINNKANGIYANUR, SOMASIPADI POST, TIRUVANNAMALAI DISTRICT
Pincode	606611
Year of establishment of the college	1999
Type of the Institution	SELF FINANCING
Category Of the College	TELUGU MINORITY
Type of college	ENGINEERING
Is the College Autonomous	NO
Is the college Functioning at the above said-approved site?	YES
Mobile Numbers	9487512927
Telephone Numbers	04175 - 252633
Other Telephone Numbers	04175 - 252833
E mail ID	skpengineeringcollege@gmail.com
Website Address	WWW.SKPEC.EDU.IN
Inclusion under Sect	cions 2(f) and 12(B) of the UGC Act, 1956
Section 2(f)	Included
Letter No. and date, if included	8-533/2013 & 16-01-2015
Section 12(B)	Included
Letter No. and date, if included	8-533/2013 & 13-05-2015

		nber in respective categories (Upl Certificate in Sl.No.28)	oad
	Accreditation	ı by National Board of Accreditation	on
	Total No. of Pr	ogrammes Offered	15
	Total No. of Pr Accreditation	ogrammes Eligible for NBA	5
	Total No. of Pr	ogrammes Accredited	0
		2. Trust details	
	The Head of the Trust	Chairman	
	Name Of the Trust/Society	Sri S Kuppusaamy Memorial Educational Trust	
	Address of the Registered Office	190, CHENGAM ROAD,	
	City	TIRUVANNAMALAI	
Any other Accreditation / Recognition	Pincode	606603	
	District	Tiruvannamalai	
	Name of the Chairman	Mr. KARUNANITHI K	
	Father Name	Mr. KUPPUSAMY S	
	E-mail	chairman@skpec.in	
	Mobile Number of the Chairman	9443236643	
	Telephone number - Office	04175 - 252633	
	Telephone number - Residence	04175 - 252833	
	Registration Number & Date	Registration NumberDate92/199708-09-199	97

None of the Option-NULL

3. Principal

Name	Dr. BASKA	Dr. BASKARAN S						
Date of birth	04-08-1982							
Age	42							
Father Name	Mr. SUBRA	AMANIAN P						
Date of joining	02-01-2019							
Experience	20							
Telephone number - Office	04175 - 252	2633						
Telephone number - Residence	04175 - 252	2833						
Mobile number	9894335620							
E-mail	principal@skpec.edu.in							
Residential Address Line 1	11, CSS, C	OMPLEX, RAJARAJAN STREET,						
Line 2	TIRUVANN	IAMALAI - 606601						
District	Tiruvannan	nalai						
	Degree	Specialization	Class					
Educational	B.E.	Electronics and Communication Engineering	First Class					
Qualification	M.E.	Applied Electronics	First Class					
	Ph.D.	Faculty of Information and Communication Engineering	Others-NA					
Title of the Ph.D. Thesis		nd Characterization of GAn based hemts for hi and high power applications	gh					

4.Governing council

4.00verning council								
Name	Position	Qualification	Present Designation / Occupation	Telephone Numbers	Mobile No.	E-mail id	Address	
Mr. thilak s	Members	M.Arch Architecture	ARCHITECT CIVIL ENGINEER	044 - 55263727	9444027627	tkarthitect@ yahoo.co.in	11/2, anthony street - royapettah 600014 Chennai	
Mr. JAMALUDEEN M.E	Members	OTHERS-B.A English	INDUSTRIAL EXPERT	04175 - 252633	9443236643	jamaludeen me@skpec.i n	MUGALPURA STREET - TIRUVANNAMALAI - 606601 Tiruvannamalai	
Mr. MAHESWARAN B	Members	M.EManufacturing Engineering	INDUSTRIAL EXPERT	04175 - 252633	9443132927	mageshwara n_b@cgl.co m	54, MYTHRI NAGAR, KUKKAL PET - HYDERABAD - 500072 Others-ANDHRA PRADESH	
Dr. KUBERAN J	Members	Ph.DFaculty of Mechanical Engineering	SENIOR FACULTY MEMBER OF THE COLLEGE	04175 - 252633	9443893552	HODMECH @SKPEC.IN	S.K.P ENGINEERING COLLEGE - CHINNAKANGIYANUR - 606611 Tiruvannamalai	
Dr. SRIDEVI R	Members	Ph.DFaculty of Electrical Engineering	SENIOR FACULTY OF MEMBER OF THE COLLEGE	04175 - 252633	9894304247	HODEEE@S KPEC.IN	S.K.P ENGINEERING COLLEGE - CHINNAKANGIYANUR - 606611 Tiruvannamalai	
Mr. DHANASEKAR S	Members	OTHERS-M.PHIL Others- mATHEMATICS	SENIOR FACULTY MEMBER OF THE COLLEGE	04175 - 252633	9840517725	hodhs@skpe c.in	S.K.P ENGINEERING COLLEGE - CHINNAKANGIYANUR - 606611 Tiruvannamalai	
Mr. KARUNANITHI K	Chairman	M.B.AMaster of Business Administration	MANAGING TRUSTEE	04175 - 252633	9443236643	chairman@s kpec.in	190, CHENGAM ROAD, - TIRUVANNAMALAI - 606603 Tiruvannamalai	
Dr. LATHA K	Member Secretary	Ph.DOthers-MBBS	SECRETARY	04175 - 252633	9840092643	drlathak@sk pec.in	190, CHENGAM ROAD, - TIRUVANNAMALAI - 606603 Tiruvannamalai	
Mrs. VIDHYA K	Members	B.AOthers- HISTORY	tRUST MEMBER	04175 - 252633	9443236643	director@sk pec.in	190, CHENGAM ROAD - TIRUVANNAMALAI - 606603 Tiruvannamalai	
Mr. JEYAKUMAR N	Members	OTHERS-BA-English	DIRECTOR	04175 - 252633	9443236653	jeyakumar@ skpec.in	27, BHARATHI NAGAR, - TIRUVANNAMALAI - 606602 Tiruvannamalai	
Dr. BASKARAN S	Members	Ph.DOthers-ECE	PRINCIPAL	04175 - 252633	9894335620	principal@sk pec.in	11, CSS COMPLEX, RAJA RAJAN STREET, - TIRUVANNAMALAI - 606611 Tiruvannamalai	

5.planning and monitoring

	5. Plumming und monitoring									
Name	Position	Category	Qualification	Present Designation / Occupation	Telephone Numbers	Mobile Numbers	E-mail ID	Address		
Dr. baskaran s	Chairman	Principal of the college	Ph.D Faculty of Information and Communication Engineering	Principal	04175 - 252633	9894335620	principal@skpec.in	11, CSS COMPLEX, RAJARAJAN STREET,-TIRUVANNAMALAI - 606601 Tiruvannamalai		
Dr. purushothaman n	Member	Senior faculty member of the college	Ph.D Faculty of Information and Communication Engineering	Professor	04175 - 252633	9361961298	hodcse@skpec.in	S.K.P Engineering College- Tiruvannamalai - 606611 Tiruvannamalai		
Mr. MAHESWARAN B	Member	Industrial expert in the field of engineering and technology	M.E Mechanical Engineering	Others - CEO	04175 - 252833	9443132927	mahswaran_b@cgi.com	54, Mythri Nagar,-Hyderabad Others - Hyderabad		
Dr. RAJI V	Member	Senior faculty member of the college	Ph.D Faculty of Information and Communication Engineering	Professor	04175 - 252633	8778027730	hodit@skpec.in	S.K.P Engineering College,- Tiruvannamalai - 606611 Tiruvannamalai		
Mr. DHANASEKAR S	Member	Senior faculty member of the college	m.pHIL Mathematics	Others - HOD S AND H	04175 - 252633	9840517725	hodsh@skpec.in	S.K.P Engineering College- Tiruvannamalai - 606611 Tiruvannamalai		
Dr. KUBERAN J	Member	Senior faculty member of the college	Ph.D Faculty of Mechanical Engineering	Professor	04175 - 252633	9443893552	hodmech@skpec.in	S.K.P Engineering College- Tiruvannamalai - 606611 Tiruvannamalai		
Mrs. sridevi r	Member	Senior faculty member of the college	Ph.D Faculty of Information and Communication Engineering	Professor	04175 - 252633	9894304247	hodeee@skpec.in	VENGIKKAL,-TIRUVANNAMALAI - 606604 Tiruvannamalai		
Dr. gokula krishnan s	Member	Senoir faculty member from University/other college	Ph.D Mathematics	Professor	04175 - 252633	9894304247	doctorgokulmaths@gmail.com	111 B, Pichandavar Illam,- Tiruvannamalai Tiruvannamalai		
Mr. JAMALUDEEN M.E	Member	Industrial expert in the field of engineering and technology	na - na	Others - Industriliast	04175 - 252833	9443236643	jamaludeenme@skpec.in	Mugalpura Street,- Tiruvannamalai - 606603 Tiruvannamalai		
Mr. THILAK S	Member	Architect /Civil Engineer	B.Arch Architecture	Others - architecture	04175 - 252833	9443236643	tkarchitect@yahoo.co.in	11/2, Antony Street,-Rayapettah, Chennai		

6(i). Anti-Ragging Committee

	3,77							
S l. N o	Name	Position	Category	Present Designation / Occupation	Telephone Numbers	Mobile Numbers	E-mail id	Address
1	Dr. baskaran s	Chairman	Principal	PRINCIPAL	04175 - 252633	9894335620	principal@ skpec.in	11 CSS COMPLEX, - RAJARAJAN STREET Tiruvannamalai
2	Mrs. VIJAYALAKSHMI .	Member	Police Department	POLICE INSPECTOR	04175 - 252433	0000000000	vijayalaksh mi@gmail. com	KILPENNATHUR POLICE STATION - KILPENNATHUR Tiruvannamalai
3	Mr. RAJA M	Member	Revenue/Taluk /Civil/Officers	MEMBER	04175 - 252433	9443629393	skpraja.raj a@gmail.co m	REVENUE INSPECTOR, - TALUK OFFICE Tiruvannamalai
4	Mrs. PREETHI SRINIVASAN .	Member	Official of NGO	MEMBER	04175 - 252633	9952996336	preethisoul tree@gmail .com	sOUL TREE TRUST - Tiruvannamalai Tiruvannamalai
5	Mr. RAMANA R	Member	Representative s of parents	member	07417 - 252633	9487512927	ramanar@s kpec.in	PAVUPATTU VILLAGE, - KATTAMPOONDI POST Tiruvannamalai
6	Mr. RAJAMANI S	Member	Representative s Non- Teaching	MEMBER	04175 - 252633	9442673875	rajamanis @skpec.in	s.k.p engineering college - chinnakangiyanur - 606611 Tiruvannamalai
7	Mr. DHANASEKAR S	Others	professor	OTHER	04175 - 252633	9840517725	hodhs@skp ec.in	S.K.P ENGINEERING COLLEGE - CHINNAKANGIYANUR - 606611 Tiruvannamalai
8	Dr. VENKATRAMANAN J	Others	MEDICAL OFFICER	MEDICAL OFFICER	04175 - 252633	9443236653	venkatjvino @gmail.co m	VANAPURAM PRIMAR HEALTH CENTRE, - VANAPURAM Tiruvannamalai
9	Ms. JECIKAMARY D	Others	REPRESENTA TIVE OF STUDENTS	MEMBER	04175 - 252633	8838756341	evangelin@ gmail.com	119/2, MADHAKOVIL STREET - VAIPUR, TIRUVANNAMALAI TALUK Tiruvannamalai
1 0	Mr. SENTHIL KUMAR J	Others	REPORTER	PRESS REPORTER	04175 - 252833	9894823180	ssktvm75@ gmail.com	1363-a mrt nagar 2nd street - avalurpet road - 606604 Tiruvannamalai
1 1	Mr. KARTHIKEYAN R	Others	LEGAL ADVISOR	DISTRICT OTH COMMISSIONER	04175 - 252833	9443542842	rks.tvmalai @gmail.co m	1/3, VANIYANKULA STREET - TIRUVANNAMALAI - 606601 Tiruvannamalai

6(ii). Anti-Ragging Squad

	o(ii). Ainti Ragging Oquad							
Name	Position	Category	Present Designation / Occupation	Telephone Numbers	Mobile Numbers	E-mail id	Address	
Dr. baskaran s	Chairman	Principal	principal	04175-252633	9894335620	principal@skpec.in	11 css complex-rajarajan street - 606611 Tiruvannamalai	
Mr. DHANASEKAR s	Member	HOD1	HOD MATHEMATICS	04175-252633	9840517725	hodhs@skpec.in	S.K.P ENGINEERING COLLEGE- CHINNAKANGIYNUR - 606611 Tiruvannamalai	
Mr. SRIDEVI R	Member	HOD2	HOD EEE	04175-252633	9789671159	hodeee@skpec.in	S.K.P ENGINEERING COLLEGE- CHINNAKANGIYANUR - 606611 Tiruvannamalai	
Mr. DEVARAJ P	Member	Faculty members (Preferably 2 Male and 2 Female)	AP MATHEMATICS	04175-252633	7871991127	devarajp@skpec.in	S.K.P ENGINEERING COLLEGE- CHINNAKANGIYANUR - 606611 Tiruvannamalai	
Mr. DINESH PRABU K	Member	Faculty members (Preferably 2 Male and 2 Female)	placement director	04175-252633	9952656528	placement@skpec.in	S.K.P ENGINEERING COLLEGE- CHINNAKANGIYANUR - 606611 Tiruvannamalai	
Mr. PALANI D	Member	Faculty members (Preferably 2 Male and 2 Female)	Member	04175-252633	9487605221	palanid92@gmail.com	AGARAM SIPPANDHI VILLAGE,- NAIDUMANGALAM POST Tiruvannamalai	
Mr. BALAJI .	Member	Faculty members (Preferably 2 Male and 2 Female)	AP CHEMISTRY	04175-252633	8508627434	balaji@skpec.in	s.k.p engineering college- chinnakangiyanur - 606611 Tiruvannamalai	
Dr. BINCY SUSAN JACOB	Member	Faculty members (Preferably 2 Male and 2 Female)	PROFESSOR PHYSICS	04175-252633	9443222833	bincy@skpec.in	S.K.P engineering college- chinnakangiyanur - 606611 Tiruvannamalai	
Mr. SENTHIL T	Others	Member	PHYSICAL DIRECTOR	04175-252633	9443626800	senthildirector@gmail.com	S.K.P ENGINEERING COLLEGE- CHINNAKANGIYANUR - 606611 Tiruvannamalai	

7(i). Discipline and Welfare Committee

Sl.No.	Name	Position	Category	Telephone Numbers	Mobile Numbers	E-mail id	Address		
1	DrBINCY SUSAN JACOB	Member	Head of the Department	04175-252633	9443222833	bincy@skpec.in	S.K.P ENGINEERING COLLEGE- CHINNAKANGIYANUR - 606611		
2	DrPURUSHOTHAMAN.N	Member	Head of the Department	04175-252633	7598009129	HODIT@SKPEC.IN	S.K.P ENGINEERING COLLEGE- CHINNAKANGIYANUR - 606611		
3	DrBASKARAN.S	Chairman	Principal	04175-252633	9894335620	PRINCIPAL@SKPEC.IN	S.K.P ENGINEERING COLLEGE- CHINNAKANGIYANUR - 606611		
4	DrKUBERAN.J	Member	Senior Faculty	04175-252633	9443893552	kuber_dr@rediffmail.com	S.K.P ENGINEERING COLLEGE- CHINNAKANGIYNAUR - 606611		
5	MrSEKAR.P	Others	TRANSPORT	04175-252633	6381783543	skpsekar@gmail.com	S.K.P ENGINEERING COLLEGE- CHINNAKANGIYANUR - 606611		
6	MrsSRIDEVI.R	Member	Student Counsellor(Staff)	04175-252633	9789671159	hodeee@skpec.in	S.K.P ENGINEERING COLLEGE- CHINNAKANGIYANUR - 606611		
7	MrsSRI SATHYAKALA.A	Member	Lady faculty member	04175-252633	9994293514	annamalai_sathya@rediffmail.com	S.K.P ENGINEERING COLLEGE- CHINNAKANGIYANUR - 606611		
8	MrsPANJALI	Member	Warden / Deputy Warden of Girls Hostel	04175-252633	7010309033	SKPDYWARDEN1@SKPEC.IN	S.K.P ENGINEERING COLLEGE GIRLS HOSTEL- CHINNAKANGIYANUR - 606611		
9	MrVIJAYAKARAN	Member	Warden / Deputy Warden of Boys Hostel	04175-252633	7092785753	skpwarden@skpec.in	S.K.P ENGINEERING COLLEGE HOSTEL-CHINNAKANGIYANUR - 606611		

7(ii). Complaints cum Redressal Committee

Sl.No.	Name	Category	Present Designation / Occupation	Telephone Numbers	Mobile Numbers	E-mail id	Address	
1	Mrs. PRIYA K	OUTSIDE ACTIVIST	Principal	04175-252833	7358151617	principalskpvis@skpvis.edu.in	s.k.p vanitha international school- chinnakangiyanur - 606611 Tiruvannamalai	
2	Mrs. SRIDEVI R	MEMBER	Professor	04175-252633	9789671159	HODEEE@SKPEC.IN	S.K.P ENGINEERING COLLEGE- CHINNAKANGIYANUR - 606611 Tiruvannamalai	
3	Dr. RAJI V	MEMBER	Professor	04175-252633	8778027730	HODIT@SKPEC.IN	S.K.P ENGINEERING COLLEGE- CHINNAKANGIYANUR - 606611 Tiruvannamalai	
4	Mr. DHANASEKAR S	MEMBER	Professor	04175-252633	9840517725	HODHS@SKPEC.IN	S.K.P ENGINEERING COLLEGE- CHINNAKANGIYANUR - 606611 Tiruvannamalai	
5	Dr. BINCY SUSAN JACOB	CONVENER	Professor	04175-252633	9443222833	bincyj@skpec.in	S.K.P ENGINEERING COLLEGE- CHINNAKANGIYANUR -606611 Tiruvannamalai	
6	Dr. PRADEEP PALANI .	MEMBER	Professor	04175-252633	9600296403	HODMBA@SKPEC.IN	S.K.P ENGINEERING COLLEGE- CHINNAKANGIYANUR - 606611 Tiruvannamalai	
7	Dr. SENTHIL M	member	Professor	04175-252633	9952656528	placement@skpec.in	S.K.P ENGINEERING COLLEGE- CHINNAKANGIYANUR - 606611 Tiruvannamalai	

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	HDFC BANK	TIRUVANNAMALAI	50200031709347	HDFC0000876	2133040.42	26142.45

8(ii). Long term deposits

Deposits Type	Bank/Govt./Govt.approved Branch		Reference No. of the Fixed Deposit	Amount(Rs)	Date of maturity
Bank	HDFC BANK	TIRUVANNAMALAI	50300278846573	2605879	23-09-2024

8(iii).Endowment

Created with	Deposited in the Bank Name	Branch	Amount(Rs)	Instrument No&Date	Date of expiry
AICTE	STATE BANK OF INDIA	TIRUVANNAMALAI	5780000	30684459970 - 18-02-2009	18-12-2009

Financial Stability
Total financial reserves: 5780000
Annual maintenance and development expenditure: 153.12

8(iv). Annual Expenditure

a)Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years:	2024 - 2025	2023 - 2024	2022 - 2023
i)Library (Books, Journals and e-Resources only)	58232	50000	50000
ii)New Equipment and software for Laboratories	216431	131662	118131
iii)Engineering Workshops	103850	348070	50000
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)	3022304	2159480	50000

b)Financial Resources: Utilised Amount for the Operational expenditure for previous 3 years:	2024 - 2025	2023 - 2024	2022 - 2023
i)Salaries (Teaching and Non Teaching staff)	19672306	16580596	26675174
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	11829923	8336680	11556432
iii)Seminars / Conferences / Workshops	50000	50000	50000

9. Details of Land Availability

	3
Location of the College	Rural
Location	CHINNAKANGIYANUR
District	Tiruvannamalai
Taluk	Tiruvannamalai
Village	CHINNAKANGIYANUR
Place	BANGALORE PONDICHERRY NATIONAL HIGHWAY
Pincode	606611
Extent of land required(in acres)(refer norms)	7.5
Total Extent of land earmarked for the college(in acres)	28.98
Deficiency %	0
Total Built-up Area required (sq.m.)	0
Total Extent Built-up Area available (sq.m.)	117279

	Document no	Date	Survey no	Land earmarked
	124/2000	08-09-1997	20/3A	0.8250
	277/2000	08-10-1997	20/6A, 20/6B	0.3339
	244/2000	08-02-2000	20/8	0.2036
	402/2000	28-02-2000	19/1, 19/2	1.21
	321/2000	23-02-2000	20/2A, 20/4A, 20/8	1.92
Document	261/2000	14-03-2000	20/2B, 20/4B	1.445
number, Date	804/2000	07-02-2000	30/3A	0.8250
& Survey no & Land	334/2000	28-02-2000	20/3B	1.44
earmarked	1661/2000	30-05-2000	20/5A, 20/5B, 20/9	5.3534
	176/2000	09-03-2000	20/5A, 20/5B, 20/9	9.965
	175/2000	30-10-2000	10/4	1.6218
	322/2000	16-10-2000	06/2, 09/3, 10/1A, 10/1B	1.14
	323/2000	16-02-2000	10/5	0.9476
	1544/2000	07-03-2000	10/6A	1.75

10(i). Existing Affiliated Courses

	10(1). Laisting Annuced Courses																	
Department	Degree	Course	Year of introduction	Nature of affiliation		Accreditation status	Period of accreditation	Letter No. and date	Sanctioned 2020 - 2021	Sanctioned 2021 - 2022	Sanctioned 2022 - 2023	Sanctioned 2023 - 2024	Sanctioned 2024 - 2025	Fifth Year		Third Year	Second Year	l First year
CIVIL ENGINEERING	B.E.	Civil Engineering	2009	Provisional	_	Not Accreditated	-		0	60	60	60	60	0	0	1	5	13
COMPUTER SCIENCE AND ENGINEEERING	B.E.	Computer Science and Engineering	1999	Permanent	2013	Not Accreditated	-	= =	0	120	120	120	120	0	63	90	122	117
COMPUTER SCIENCE AND ENGINEEERING	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	2024	Provisional	-	Not Accreditated	-		0	0	0	0	60	0	0	0	0	37
COMPUTER SCIENCE AND ENGINEEERING	B.E.	Computer Science and Engineering (Cyber Security)	2023	Provisional		Not Accreditated	-		0	0	0	60	60	0	0	0	39	28
ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Electrical and Electronics Engineering	2001	Permanent	2013	Not Accreditated	-		0	60	60	60	60	0	7	8	36	21
ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Electronics and Communication Engineering	1999	Permanent	2014	Not Accreditated	-		0	120	120	60	60	0	9	21	45	55
MECHANICAL ENGINEERING	B.E.	Mechanical Engineering	2002	Permanent	2014	Not Accreditated	-		0	120	120	60	60	0	10	8	23	19
OTHERS - artificial intelligence and data science	B.Tech.	Artificial Intelligence and Data Science	2023	Provisional	-	Not Accreditated	-		0	0	0	60	120	0	0	0	57	82
INFORMATION TECHNOLOGY	B.Tech.	Information Technology	1999	Permanent	2014	Not Accreditated	-		0	60	60	60	60	0	22	54	59	56
MANAGEMENT STUDIES	M.B.A.	Master of Business Administration	2008	Provisional	-	Not Accreditated	-		0	0	0	60	120	0	0	0	60	109
OTHERS - applied electronics	M.E.	Applied Electronics	2005	Permanent	2014	Not Accreditated	-		0	0	0	9	9	0	0	0	2	1
COMPUTER SCIENCE AND ENGINEEERING	M.E.	Computer Science and Engineering	2005	Permanent	2014	Not Accreditated	-		0	0	0	9	18	0	0	0	5	9
POWER SYSTEM ENGINEERING	M.E.	Power Systems Engineering	2009	Provisional	-	Not Accreditated	-		0	0	0	9	18	0	0	0	9	2
STRUCTURAL ENGINEEERING	M.E.	Structural Engineering	2013	Provisional	-	Not Accreditated	-		0	0	0	18	18	0	0	0	7	1
OTHERS - vlsi design	M.E.	VLSI Design	2010	Provisional		Not Accreditated	-		0	0	0	9	9	0	0	0	1	5

10(ii). Existing approved courses

Sl.No.	Degree	Name of the Course	Sanctioned intake in the academic year 2024 - 2025	Intake sought for the academic year 2025-2026	Remarks
1.	B.E.	Civil Engineering	60	60	Continuous for approval
2.	B.E.	Computer Science and Engineering	120	120	Continuous for approval
3.	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	60	60	Continuous for approval
4.	B.E.	Computer Science and Engineering (Cyber Security)	60	60	Continuous for approval
5.	B.E.	Electrical and Electronics Engineering	60	60	Continuous for approval
6.	B.E.	Electronics and Communication Engineering	60	60	Continuous for approval
7.	B.E.	Mechanical Engineering	60	60	Continuous for approval
8.	B.Tech.	Artificial Intelligence and Data Science	120	120	Continuous for approval
9.	B.Tech.	Information Technology	60	60	Continuous for approval
10.	M.B.A.	Master of Business Administration	120	120	Continuous for approval
11.	M.E.	Applied Electronics	9	9	Continuous for approval
12.	M.E.	Computer Science and Engineering	18	18	Continuous for approval
13.	M.E.	Power Systems Engineering	18	18	Continuous for approval
14.	M.E.	Structural Engineering	18	18	Continuous for approval
15.	M.E.	VLSI Design	9	9	Continuous for approval

11. Additional Course(s) for which approval is sought for the academic year '2025-2026'

		Total sold in the deduction of the deduction	- y
Sl.No.	Degree	Name of the Course	Intake Sought 2025-2026
1.	B.E.	Civil Engineering	60
2.	B.E.	Computer Science and Engineering	120
3.	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	60
4.	B.E.	Computer Science and Engineering (Cyber Security)	60
5.	B.E.	Electrical and Electronics Engineering	60
6.	B.E.	Electronics and Communication Engineering	60
7.	B.E.	Mechanical Engineering	60
8.	B.Tech.	Artificial Intelligence and Data Science	120
9.	B.Tech.	Information Technology	60
10.	M.B.A.	Master of Business Administration	120
11.	M.E.	Applied Electronics	9
12.	M.E.	Computer Science and Engineering	18
13.	M.E.	Power Systems Engineering	18
14.	M.E.	Structural Engineering	18
15.	M.E.	VLSI Design	9

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

				_		Number of Students - Religion wise Number of Students - community wise						No.of students- Nationality																									
Sl.No	Courses		Tota udei			Nu	mbei	01.5	tuaen	ıs - K	engi	on v	vise					Hir	ıdus					Mus	lims	Chris	tians	To	tal	IN	0.01	Stu	uer	ils-	Nau	опац	щ
31.140	Courses				_	dus			Chris					tal	sc		ST		вс	В	_	00	_	OI		-	вс	_	tal	_	lian				,	_	tal
		В	G	Т	В	G	В	G	В	G	В	G	В	G	В	G I	B G	В	G	В	G	В	G	В	G	В	G	В	G	В	G	В	G	В	G	В	G
1	B.ECivil Engineering	13	6	19	13	6	0	0	0	0	0	0	13	6	1 1	. (0 0	9	4	3	1	0	0	0	0	0	0	13	6	13	6	0	0	0	0	13	6
2	B.TechArtificial Intelligence and Data Science	84	55	139	74	52	7	2	3	1	0	0	84	55	17 1	1	1 0	32	16	22	20	2	5	7	2	3	1	84	55	84	55	0	0	0	0	84	55
3	B.EComputer Science and Engineering (Artificial Intelligence and Machine Learning)	23	14	37	21	13	2	1	0	0	0	0	23	14	5 2	: (0 0	7	4	7	5	2	2	2	1	0	0	23	14	23	14	0	0	0	0	23	14
4	B.EComputer Science and Engineering	262	130	392	244	119	11	5	7	6	0	0	262	130	34 1	.9	0 0	111	36	87	58	12	6	11	5	7	6	262	130	262	130	0	0	0	0	262	130
5	B.EElectronics and Communication Engineering	90	40	130	84	38	6	0	0	2	0	0	90	40	13 9) :	1 0	32	15	34	12	4	2	6	0	0	2	90	40	90	40	0	0	0	0	90	40
6	B.EElectrical and Electronics Engineering	57	15	72	54	15	2	0	1	0	0	0	57	15	10 7	, (0 0	28	5	16	3	0	0	2	0	1	0	57	15	57	15	0	0	0	0	57	15
7	B.EComputer Science and Engineering (Cyber Security)	48	19	67	47	18	1	1	0	0	0	0	48	19	7 5	; (0 0	19	5	17	8	4	0	1	1	0	0	48	19	48	19	0	0	0	0	48	19
8	B.EMechanical Engineering	56	4	60	55	3	1	0	0	1	0	0	56	4	12 0) (0 0	28	2	13	0	2	1	1	0	0	1	56	4	56	4	0	0	0	0	56	4
9	M.B.AMaster of Business Administration	80	88	168	65	72	13	11	2	5	0	0	80	88	13 9) (0 0	23	24	27	35	2	4	13	11	2	5	80	88	80	88	0	0	0	0	80	88
10	M.EApplied Electronics	2	1	3	2	1	0	0	0	0	0	0	2	1	1 1	. (0 0	1	0	0	0	0	0	0	0	0	0	2	1	2	1	0	0	0	0	2	1
11	M.EComputer Science and Engineering	9	5	14	7	5	2	0	0	0	0	0	9	5	3 () (0 0	2	2	1	3	1	0	2	0	0	0	9	5	9	5	0	0	0	0	9	5
12	M.EPower Systems Engineering	7	4	11	7	4	0	0	0	0	0	0	7	4	4 3	; (0 0	2	1	1	0	0	0	0	0	0	0	7	4	7	4	0	0	0	0	7	4
13	M.EStructural Engineering	7	3	10	7	3	0	0	0	0	0	0	7	3	4 (0 0		1	2	2	_	0		0	0	0	7	3	7	3	0	_	_	0		3
14	M.EVLSI Design	1	5	6	1	5	0	0	0	0	0	0	1	5	1 1	. (0 0	0	0	0	4	0	0	0	0	0	0	1	5	1	5	0	0	0	0	1	5
15	B.TechInformation Technology	112	79	191	103	74	5	4	4	1	0	0	112	79	12 8	(0 0	45	25	42	37	4	4	5	4	4	1	112	79	112	79	0	0	0	0	112	79

Students Enrolled as per COE records

Department	Degree	Course	Sanctioned 2020 -		Sanctioned 2022 -	Sanctioned 2023 -	Sanctioned 2024 -	Fifth					Enrollment
1			2021	2022	2023	2024	2025	Year	Year	Year	Year	year	Percentage
CIVIL ENGINEERING	B.E.	Civil Engineering	0	60	60	60	60	0	0	1	5	13	7.92
COMPUTER SCIENCE AND ENGINEEERING	B.E.	Computer Science and Engineering	0	120	120	120	120	0	63	90	122	117	81.67
COMPUTER SCIENCE AND ENGINEEERING	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	0	0	0	0	60	0	0	0	0	37	61.67
COMPUTER SCIENCE AND ENGINEEERING	B.E.	Computer Science and Engineering (Cyber Security)	0	0	0	60	60	0	0	0	39	28	55.83
ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Electrical and Electronics Engineering	0	60	60	60	60	0	7	8	36	21	30
ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Electronics and Communication Engineering	0	120	120	60	60	0	9	21	45	55	36.11
MECHANICAL ENGINEERING	B.E.	Mechanical Engineering	0	120	120	60	60	0	10	8	23	19	16.67
OTHERS - artificial intelligence and data science	B.Tech.	Artificial Intelligence and Data Science	0	0	0	60	120	0	0	0	57	82	77.22
INFORMATION TECHNOLOGY	B.Tech.	Information Technology	0	60	60	60	60	0	22	54	59	56	79.58

			Sanctioned	Sanctioned	Sanctioned	Sanctioned	Sanctioned	E:0.1			,	<u> </u>	
Department	Degree		2020 -	2021 -	2022 -	2023 -	2024 -	Fifth Year	Fourth Year	Third Year	Second Year		Enrollment Percentage
MANAGEMENT STUDIES	M.B.A.	Master of Business Administration	0	0	0	2024 60	2025 120	0	0	0	60	109	93.89
OTHERS - applied electronics	M.E.	Applied Electronics	0	0	0	9	9	0	0	0	2	1	16.67
COMPUTER SCIENCE AND ENGINEEERING	M.E.	Computer Science and Engineering	0	0	0	9	18	0	0	0	5	9	51.85
POWER SYSTEM ENGINEERING	M.E.	Power Systems Engineering	0	0	0	9	18	0	0	0	9	2	40.74
STRUCTURAL ENGINEEERING	M.E.	Structural Engineering	0	0	0	18	18	0	0	0	7	1	22.22
OTHERS - vlsi design	M.E.	VLSI Design	0	0	0	9	9	0	0	0	1	5	33.33
CIVIL ENGINEERING	B.E.	Civil Engineering	0	60	60	60	60	0	0	1	5	13	7.92
COMPUTER SCIENCE AND ENGINEEERING	B.E.	Computer Science and Engineering	0	120	120	120	120	0	63	90	122	117	81.67
COMPUTER SCIENCE AND ENGINEEERING	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	0	0	0	0	60	0	0	0	0	37	61.67
COMPUTER SCIENCE AND ENGINEEERING	B.E.	Computer Science and Engineering (Cyber Security)	0	0	0	60	60	0	0	0	39	28	55.83
ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Electrical and Electronics Engineering	0	60	60	60	60	0	7	8	36	21	30
ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Electronics and Communication Engineering	0	120	120	60	60	0	9	21	45	55	36.11
MECHANICAL ENGINEERING	B.E.	Mechanical Engineering	0	120	120	60	60	0	10	8	23	19	16.67
OTHERS - artificial intelligence and data science	B.Tech.	Artificial Intelligence and Data Science	0	0	0	60	120	0	0	0	57	82	77.22
INFORMATION TECHNOLOGY	B.Tech.	Information Technology	0	60	60	60	60	0	22	54	59	56	79.58
MANAGEMENT STUDIES	M.B.A.	Master of Business Administration	0	0	0	60	120	0	0	0	60	109	93.89
OTHERS - applied electronics	M.E.	Applied Electronics	0	0	0	9	9	0	0	0	2	1	16.67
COMPUTER SCIENCE AND ENGINEEERING	M.E.	Computer Science and Engineering	0	0	0	9	18	0	0	0	5	9	51.85
POWER SYSTEM ENGINEERING	M.E.	Power Systems Engineering	0	0	0	9	18	0	0	0	9	2	40.74
STRUCTURAL ENGINEEERING	M.E.	Structural Engineering	0	0	0	18	18	0	0	0	7	1	22.22
OTHERS - vlsi design	M.E.	VLSI Design	0	0	0	9	9	0	0	0	1	5	33.33

12(ii). Students admitted under minority quota

Sl.No.	Course	Boys	Girls	Total
1	B.EComputer Science and Engineering (Artificial Intelligence and Machine Learning)	3	1	4
2	B.ECivil Engineering	0	0	0
3	B.EElectronics and Communication Engineering	4	1	5
4	B.EElectrical and Electronics Engineering	1	0	1
5	B.EMechanical Engineering	2	0	2
6	B.EComputer Science and Engineering (Cyber Security)	4	2	6
7	B.EComputer Science and Engineering	12	7	19
8	B.TechInformation Technology	6	5	11
9	B.TechArtificial Intelligence and Data Science	3	2	5
10	M.B.AMaster of Business Administration	5	3	8
11	M.EApplied Electronics	0	0	0
12	M.EStructural Engineering	0	0	0
13	M.EPower Systems Engineering	0	0	0
14	M.EVLSI Design	0	0	0
15	M.EComputer Science and Engineering	0	0	0

$14 \mbox{(i)}.$ Consolidated details of faculty available for Science, Humanities & General Engineering

Designation	Maths	Physics	Chemistry	English	Gen. Engg.	Total					
Professor	1	1	1	0	0	3					
Associate Professor	1	0	0	4	4	9					
Assistant Professor	5	2	4	4	18	33					
				Grand	l Total (A)	45					
Total intake applic	ed for the a	cademic year	2025-2026 of al	l the B.E. & I	B.Tech.	660					
Total no. of facult	y members	required (R)	= (S1/20)			33					
% Deficiency [(1-A/R)*100]											

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

			Total		pro	fessor			Ass	o.prof			Ass	t.prof		Total no.of faculty	SSR
S.No	Degree	Course(s)	Sanctioned Strngth*(s)	R	A1	D%	CD	R	A2	D%	CD	R	A3	D%	CD	members available (T=A1+A2+A3)	1:S/T
1	B.E.	Civil Engineering	180	1	1	0	0	2	2	0	0	6	6	0	0	9	20
2	B.E.	Electronics and Communication Engineering	240	1	1	0	0	3	3	0	0	8	8	0	0	12	20
3	B.E.	Electrical and Electronics Engineering	180	1	1	0	0	2	2	0	0	6	6	0	0	9	20
4	B.E.	Mechanical Engineering	240	1	1	0	0	3	3	0	0	8	8	0	0	12	20
5	B.E.	Computer Science and Engineering (Cyber Security)	120	1	1	0	0	1	1	0	0	4	4	0	0	6	20
6	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	60	0	0	0	0	1	1	0	0	2	2	0	0	3	20
7	B.E.	Computer Science and Engineering	360	2	2	0	0	4	4	0	0	12	12	0	0	18	20
8	B.Tech.	Information Technology	180	1	1	0	0	2	2	0	0	6	6	0	0	9	20
9	B.Tech.	Artificial Intelligence and Data Science	180	1	1	0	0	2	2	0	0	6	6	0	0	9	20
10	M.B.A.	Master of Business Administration	240	1	1	0	0	3	3	0	0	8	8	0	0	12	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
		Ph.D	0	0	0	0
1	M.EApplied	(Associate) M.E./M.Tech.	1	1	0	0
1	Electronics	(Assistant) M.E./M.Tech.	1	1	0	0
		Total	2	2	0	0
		Ph.D	1	1	0	0
	M.EStructural	(Associate) M.E./M.Tech.	1	1	0	0
2	Engineering	Engineering (Assistant) M.E./M.Tech.		1	0	0
		Total	3	3	0	0
		Ph.D	1	1	0	0
3	M.EPower	(Associate) M.E./M.Tech.	1	1	0	0
3	Systems Engineering	(Assistant) M.E./M.Tech.	1	1	0	0
		Total	3	3	0	0
		Ph.D	1	1	0	0
	M.EComputer	(Associate) M.E./M.Tech.	1	1	0	0
4	Science and Engineering	(Assistant) M.E./M.Tech.	1	1	0	0
		Total	3	3	0	0

		Ph.D	0	0	0	0
5	M.EVLSI	(Associate) M.E./M.Tech.	1	1	0	0
3	Design	(Assistant) M.E./M.Tech.	1	1	0	0
		Total	2	2	0	0

15. Non-teaching staff

				io. Hon tout	•							
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-library assistant	Mr. raman a	Others-library assistant	Bachelor	30-01-2006	0.00	05-05-1972	52	vi	8000	8000
2	Library and Physical Education	OTHERS-PHYSICAL EDUCATION	Mr. SENTHIL T	Physical Education Director	Masters	01-04-2002	0.00	05-02-1973	51	VI	15600	21600
3	Library and Physical Education	OTHERS-PHYSICAL EDUCATION	Mr. PRAVEEN KUMAR M	Physical Education Director	Bachelor	01-06-2024	0.00	12-12-1990	34	VI	20000	20000
4	Library and Physical Education	OTHERS-librarian	Mr. karthikeyan r	Librarian	Masters	06-07-2023	0.00	08-05-1995	29	vi	10000	10000
5	Library and Physical Education	OTHERS-library	Mr. VINAYAGAM M	Librarian	Masters	10-11-2002	0.00	11-06-1975	49	VI	15600	21600
6	Ministerial Staff	OTHERS-ADMINISTRATION	Mr. SHANMUGAM KS	Others-SR ACCOUNTANT	Masters	22-11-1999	1.00	15-06-1972	52	VI	15600	20500
7	Ministerial Staff	OTHERS-ADMINISTRATION	Mr. UTHIRAKUMARAN M	Others-Junior assistant	Bachelor	27-06-2011	0.00	26-03-1964	13	VI	8000	8000
8	Ministerial Staff	OTHERS-ADMINISTRATION	Mrs. KALAIVANI T	Others-DATA OPERATOR	Bachelor	09-07-2011	0.00	25-05-1975	49	vi	8000	8000
9	Ministerial Staff	OTHERS-ADMINISTRATION	Mr. SASIKUMAR S	Others-JUNIOR ASSISTANT	Bachelor	17-10-2000	0.00	17-08-1976	48	vi	15600	16000
10	Ministerial Staff	OTHERS-ADMINISTRATION	Mr. SARAVANAN .	Others-PRINTING PRESS	Bachelor	17-08-2012	0.00	10-06-1981	43	vi	15600	20000
11	Ministerial Staff	OTHERS-ASMINISTRATION	Mrs. ISWARYA LAXMI.R	Others-RELATIONSHIP MANAGER	Bachelor	13-03-2023	0.00	01-11-1999	25	VI	9000	9000
12	Ministerial Staff	OTHERS-ADMINISTRATION	Mr. JENIF JONATHAN R	Others-BLOCK SUPERVISOR	Bachelor	01-05-2023	0.00	30-06-1997	27	VI	8000	8000
13	Ministerial Staff	OTHERS-ADMINISTRATION	Mr. SAMPATH RAJ M	Others-OA TO CHAIRMAN	Bachelor	17-10-2000	0.00	18-10-1981	43	vi	10500	10500
14	Ministerial Staff	OTHERS-ADMINISTRATION	Mr. SYED ZAHEERUDIN S	Others-PRO	Bachelor	14-11-1999	0.00	13-12-1976	48	VI	15600	20500
15	Ministerial Staff	OTHERS-ADMINISTRATION	Mr. MAHIMAINADAN D	Others-JUNIOR ASSISTANT	Diploma	12-11-2001	0.00	23-03-1979	45	VI	15600	20500
16	Ministerial Staff	OTHERS-ADMINISTRATION	Mr. MURUGAN M	Others-CASHIER	Bachelor	17-11-1999	0.00	14-04-1974	50	vi	15600	20500
17	Ministerial Staff	OTHERS-ADMINISTRARTIN	Mr. VEKAN KANNU B	Others-OFFICE ASSISTANT	Diploma	31-07-2008	0.00	31-07-1984	40	VI	6000	6000
18	Ministerial Staff	OTHERS-ADMINISTRATION	Mr. AYYAPPAN A	Others-OFFICE SUPERINTENDENT	Masters	13-07-2000	1.00	04-03-1975	49	VI	15600	20500
19	Ministerial Staff	OTHERS-ADMINISTRATION	Mr. THARASINGH P	Others-OFFICE ASSISTANT	Bachelor	17-07-2012	0.00	16-05-1984	40	vi	5000	5000
20	Technical Staff	ELECTRONICS AND COMMUNICATION ENGINEERING	Mr. SURESH S	Lab Assistant	Diploma	16-07-2008	0.00	14-06-1983	41	VI	10000	10000
21	Technical Staff	MECHANICAL ENGINEERING	Mr. ELANGO K	Lab Assistant	Others-ITI	07-07-2010	0.00	09-09-1960	14	VI	7500	7500
22	Technical Staff	COMPUTER SCIENCE AND ENGINEEERING	Mr. SRIDHAR K	Lab Instructor	Bachelor	15-09-2012	0.00	02-02-1984	40	VI	8000	8000
23	Technical Staff	CHEMISTRY	Mr. balakumar k	Lab Assistant	Bachelor	15-11-1999	0.00	08-05-1971	53	VI	13500	13500
24	Technical Staff	COMPUTER SCIENCE AND ENGINEEERING	Mr. BALAMURUGAN G	System Engineer	Masters	13-12-2006	0.00	03-04-1974	50	VI	15600	21600
25	Technical Staff	PHYSICS	Mr. RAJAMANI S	Lab Instructor	M.Phil.	26-11-2000	0.00	25-12-1965	59	VI	13000	13000
26	Technical Staff	COMPUTER SCIENCE AND ENGINEEERING	Mr. anbarasan p	Lab Assistant	Diploma	23-09-2023	0.00	22-04-1987	37	vi	9000	9000
27	Technical Staff	MECHANICAL ENGINEERING	Mr. MURALI MURUGAN K	Lab Assistant	Diploma	21-05-2007	0.00	21-05-1969	55	VI	8250	8250
28	Technical Staff	COMPUTER SCIENCE AND ENGINEEERING	Мг. арри р	Lab Assistant	Bachelor	09-08-2024	0.00	27-03-2002	22	vi	8000	8000
29	Technical Staff	COMPUTER SCIENCE AND ENGINEEERING	Mr. sanjai m	System Engineer	Masters	28-08-2024	0.00	14-12-1990	34	vi	13000	13000

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.ECivil Engineering	Engg. & Tech. Laboratory	CE3411 HYDRAULIC ENGINEERING LABORATORY	66	66	0
2	B.ECivil Engineering	Engg. & Tech. Laboratory	CE3412 MATERIALS TESTING LABORATORY	66	66	0
3	B.ECivil Engineering	Engg. & Tech. Laboratory	CE3413 SOIL MECHANICS LABORATORY	66	66	0
4	B.ECivil Engineering	Engg. & Tech. Laboratory	CE3511 HIGHWAY ENGINEERING LABORATORY	66	66	0
5	B.ECivil Engineering	Engg. & Tech. Laboratory	CE3611 BUILDING DRAWING AND DETAILING	66	66	0
6	B.ECivil Engineering	Engg. & Tech. Laboratory	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	66	66	0
7	B.ECivil Engineering	Engg. & Tech. Laboratory	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	66	66	0
8	B.ECivil Engineering	Engg. & Tech. Laboratory	CE3361 SURVEYING AND LEVELLING LABORATORY	66	66	0
9	B.EMechanical Engineering	Engg. & Tech. Laboratory	ME3581 METROLOGY AND DYNAMICS LABORATORY	66	66	0
10	B.EMechanical Engineering	Engg. & Tech. Laboratory	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	66	66	0
11	B.EMechanical Engineering	Engg. & Tech. Laboratory	ME3381 COMPUTER AIDED MACHINE DRAWING	66	66	0
12	B.EMechanical Engineering	Engg. & Tech. Laboratory	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	66	66	0
13	B.EMechanical Engineering	Engg. & Tech. Laboratory	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	66	66	0
14	B.EMechanical Engineering	Engg. & Tech. Laboratory	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	66	66	0
15	B.EMechanical Engineering	Engg. & Tech. Laboratory	ME3681 CAD/CAM LABORATORY	66	66	0
16	B.EMechanical Engineering	Engg. & Tech. Laboratory	ME3611 HEAT TRANSFER LABORATORY	66	66	0
17	B.EMechanical Engineering	Engg. & Tech. Laboratory	ME3461 THERMAL ENGINEERING LABORATORY	66	66	0

	1	T	T	I	I	1
18	B.EComputer Science and Engineering	Engg. & Tech. Laboratory	CS3311 Data Structures Laboratory	66	66	0
19	B.EComputer Science and Engineering	Engg. & Tech. Laboratory	CS3481 DATABASE MANAGEMENT SYSTEMS LABORATORY	66	66	0
20	B.EComputer Science and Engineering	Engg. & Tech. Laboratory	CS3461 Operating Systems Laboratory	66	66	0
21	B.EComputer Science and Engineering	Engg. & Tech. Laboratory	CS3361 Data Science Laboratory	66	66	0
22	B.EComputer Science and Engineering	Engg. & Tech. Laboratory	CS3271 PROGRAMMING IN C LABORATORY	66	66	0
23	B.EElectronics and Communication Engineering	Engg. & Tech. Laboratory	EC3461 Communication Systems Laboratory	66	66	0
24	B.EElectronics and Communication Engineering	Engg. & Tech. Laboratory	CS3362 C Programming and Data Structures Laboratory	66	66	0
25	B.EElectronics and Communication Engineering	Engg. & Tech. Laboratory	EC3271 CIRCUIT ANALYSIS LABORATORY	66	66	0
26	B.EElectronics and Communication Engineering	Engg. & Tech. Laboratory	EC3361 Electronic Devices and Circuits Laboratory	66	66	0
27	B.EElectronics and Communication Engineering	Engg. & Tech. Laboratory	EC3462 Linear Integrated Circuits Laboratory	66	66	0
28	B.EElectronics and Communication Engineering	Engg. & Tech. Laboratory	EC3561 VLSI Laboratory	66	66	0
29	B.EElectrical and Electronics Engineering	Engg. & Tech. Laboratory	EE3611 POWER SYSTEM LABORATORY	66	66	0
30	B.EElectrical and Electronics Engineering	Engg. & Tech. Laboratory	EE3512 CONTROL AND INSTRUMENTATION LABORATORY	66	66	0
31	B.EElectrical and Electronics Engineering	Engg. & Tech. Laboratory	EE3511 POWER ELECTRONICS LABORATORY	66	66	0
32	B.EElectrical and Electronics Engineering	Engg. & Tech. Laboratory	EE3413 MICROPROCESSOR AND MICROCONTROLLER	66	66	0
33	B.EElectrical and Electronics Engineering	Engg. & Tech. Workshop	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	200	200	0
34	B.EElectrical and Electronics Engineering	Engg. & Tech. Laboratory	EE3311 ELECTRICAL MACHINES LABORATORY - I	66	66	0
35	B.EElectrical and Electronics Engineering	Engg. & Tech. Laboratory	EE3271 ELECTRIC CIRCUITS LABORATORY	66	66	0
36	B.EElectrical and Electronics Engineering	Engg. & Tech. Laboratory	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	66	66	0

37	B.EElectrical and Electronics Engineering	Engg. & Tech. Laboratory	CS3362 C PROGRAMMING AND DATA STRUCTURES LABORATORY	66	66	0
38	B.EElectrical and Electronics Engineering	Engg. & Tech. Workshop	EE3411 ELECTRICAL MACHINES LABORATORY - II	200	200	0
39	B.EComputer Science and Engineering (Cyber Security)	Engg. & Tech. Laboratory	CB3412 Database Management Systems and Security Laboratory	66	66	0
40	B.EComputer Science and Engineering (Cyber Security)	Engg. & Tech. Laboratory	CD3281 Data Structures and Algorithms Laboratory	66	66	0
41	B.EComputer Science and Engineering (Cyber Security)	Engg. & Tech. Laboratory	CS3361 Data Science Laboratory	66	66	0
42	B.EComputer Science and Engineering (Cyber Security)	Engg. & Tech. Laboratory	CB3411 Cryptography and Cyber Security Laboratory	66	66	0
43	B.E General Engineering	Engg. & Tech. Laboratory	BS3171 PHYSICS & CHEMISTRY LABORATORY	66	66	0
44	B.E General Engineering	Engg. & Tech. Laboratory	GE3271 ENGINEERING PRACTICES LABORATORY	66	66	0
45	B.E General Engineering	Engg. & Tech. Laboratory	GE3171 PROBLEM SOLVING AND PYTHON PROGRAMMING LABORATORY	66	66	0
46	B.TechInformation Technology	Engg. & Tech. Laboratory	CS3361 Data Science Laboratory	66	66	0
47	B.TechInformation Technology	Engg. & Tech. Laboratory	CS3461 Operating Systems Laboratory	66	66	0
48	B.TechInformation Technology	Engg. & Tech. Laboratory	CS3481 DATABASE MANAGEMENT SYSTEMS LABORATORY	66	66	0
49	B.TechInformation Technology	Engg. & Tech. Laboratory	IT3681 Mobile Application Development Laboratory	66	66	0
50	B.TechInformation Technology	Engg. & Tech. Laboratory	IT3511 FULL STACK WEB DEVELOPMENT LAB	66	66	0
51	B.TechInformation Technology	Engg. & Tech. Laboratory	CD3281 Data Structures and Algorithms Laboratory	66	66	0
52	B.TechInformation Technology	Engg. & Tech. Laboratory	CS3271 PROGRAMMING IN C LABORATORY	66	66	0
53	M.B.AMaster of Business Administration	Engg. & Tech. Laboratory	BA4212 Data Analysis and Business Modelling laboratory	66	66	0
54	M.B.AMaster of Business Administration	Engg. & Tech. Laboratory	BA4112 Business Communication Laboratory	66	66	0

55	M.EStructural Engineering	Engg. & Tech. Laboratory	ST4211 NUMERICAL AND FINITE ELEMENT ANALYSIS LAB	66	66	0
56	M.EStructural Engineering	Engg. & Tech. Laboratory	ST4212 STRUCTURAL DESIGN STUDIO	66	66	0
57	M.EStructural Engineering	Engg. & Tech. Laboratory	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	66	66	0
58	M.EPower Systems Engineering	Engg. & Tech. Laboratory	PS4211 POWER SYSTEM LABORATORY II	66	66	0
59	M.EPower Systems Engineering	Engg. & Tech. Laboratory	PX4161 POWER CONVERTERS LABORATORY	66	66	0
60	M.EPower Systems Engineering	Engg. & Tech. Laboratory	PS4111 POWER SYSTEM LABORATORY I	66	66	0
61	M.EApplied Electronics	Engg. & Tech. Laboratory	AP4112 SIGNAL PROCESSING LABORATORY	66	66	0
62	M.EApplied Electronics	Engg. & Tech. Laboratory	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	66	66	0
63	M.EApplied Electronics	Engg. & Tech. Laboratory	AP4211 VLSI Design Laboratory	66	66	0
64	M.EComputer Science and Engineering	Engg. & Tech. Laboratory	CP4212 Software Engineering Laboratory	66	66	0
65	M.EComputer Science and Engineering	Engg. & Tech. Laboratory	CP4161 ADVANCED DATA STRUCTURES AND ALGORITHMS LABORATORY	66	66	0
66	M.EVLSI Design	Engg. & Tech. Laboratory	VL4112 ANALOG IC DESIGN LABORATORY	66	66	0
67	M.EVLSI Design	Engg. & Tech. Laboratory	VL4111 FPGA LABORATORY	66	66	0

16(ii). Equipments

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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	Transistors	200	200	0
4	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Die Holder with Die set	15	15	0
5	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Diodes	200	200	0
6	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Divider	5	5	0
7	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Drilling Machines	5	5	0
8	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Emergency lamp wiring setup	2	2	0
9	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Emergency lamp wiring setup	2	2	0
10	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Firmer Chisel	15	15	0
11	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Fluorescent lamp wiring setup	2	2	0
12	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Gas welding unit	2	2	0
13	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Hand Saw	15	15	0
14	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Household mixer	2	2	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

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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	Pliers	5	5	0
24	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Prick Punches	5	5	0
25	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Raising hammer	5	5	0
26	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Resistors	200	200	0
27	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Riser	5	5	0
28	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Riverting hammer	5	5	0
29	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Runner	5	5	0
30	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Sand reamer	5	5	0
31	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Scriber	5	5	0
32	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Single phase house wiring setup	2	2	0
33	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Soldering Iron, Lead	15	15	0
34	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Solid pattern	5	5	0
35	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Split pattern	5	5	0
36	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Sprue	5	5	0
37	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Square free hammer	5	5	0

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38	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Staircase wiring setup	2	2	0
39	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Steel rule	2	2	0
40	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Straight snips	5	5	0
41	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Swage block	3	3	0
42	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Three phase house wiring setup	2	2	0
43	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Trammel	5	5	0
44	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Tri Square	15	15	0
45	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Wooden Bench Hook	15	15	0
46	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Wood Cutting Machine	2	2	0
47	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Wige gauges	2	2	0
48	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Used LED TV	2	2	0
49	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Used Laptop	2	2	0
50	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Used desktop computer	2	2	0
51	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Trowel	5	5	0
52	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Air-conditioner unit	2	2	0
53	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Anvil	3	3	0
54	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Arc welding unit	5	5	0
55	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Ball pean hammer	5	5	0
56	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Bench hold fastens	15	15	0

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57	B.E.	General Engineering	2	2021	ENGINEERING PRACTICES LABORATORY	Bend snips	5	5	0
58	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Capacitors	200	200	0
59	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Carpentry bench wise	15	15	0
60	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Centre punches	5	5	0
61	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Centrifugal pump	2	2	0
62	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Continuity tester	15	15	0
63	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Cope and Drag Box	5	5	0
64	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	DC Multi-output power supply (0-5V),(0-30V)(+15V,-15V)	2	2	0
65	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Sodium Vapour Lamp	2	2	0
66	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Magnetic stirrer	2	2	0
67	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
68	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Michelson interferometer set-up, sodium vapour lamp and accessories	5	5	0
69	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Muffle furnace	1	1	0
70	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
71	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	PH meter	15	15	0
72	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Photoelectric effect apparatus	2	2	0
73	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Photoelectric effect apparatus with necessary accessories, tungstenhalogen lamp, Cesium-type vacuum photodiode.	5	5	0
74	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
75	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Potentiometer	15	15	0
76	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

					BS3171 PHYSICS &	Torsional Pendulum, stop clock,			
77	B.E.	General Engineering	1	2021	CHEMISTRY LABORATORY	suspension metallic wire: two different thickness, two identical cylindrical mass, screw gauge, wooden scale	5	5	0
78	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Travelling Microscope	10	10	0
79	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
80	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Ultrasonic interometer	2	2	0
81	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
82	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
83	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Circular Disc-Torsion Pendulum	5	5	0
84	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Conductivity meter	15	15	0
85	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Diode Laser	5	5	0
86	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
87	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
88	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Electronic Balance (Four digit)	1	1	0
89	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Flame photometer	4	4	0
90	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
91	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	He-Ne laser, CCl4 liquid or Benzene liquid, Glass cell with sample liquid (kerosene/Toluene/Turpentine/Benzene or CCl4 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
92	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Hot Air Oven	1	1	0
93	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Hotplate with temperature controller	5	5	0
94	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
95	B.E.	Computer Science and Engineering	2	2021	CS3271 PROGRAMMING IN C LABORATORY	Systems with Linux Operating System with GNU compiler	30	30	0
96	B.E.	Civil Engineering	3	2021	CE3361 SURVEYING AND LEVELLING LABORATORY	Prismatic Compass	10	10	0
97	B.E.	Civil Engineering	3	2021	CE3361 SURVEYING AND LEVELLING LABORATORY	Ranging Rod	50	50	0

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98	B.E.	Civil Engineering	3	2021	CE3361 SURVEYING AND LEVELLING LABORATORY	Steel Arrows	100	100	0
99	B.E.	Civil Engineering	3	2021	CE3361 SURVEYING AND LEVELLING LABORATORY	Theodolite	10	10	0
100	B.E.	Civil Engineering	3	2021	CE3361 SURVEYING AND LEVELLING LABORATORY	Tilting Level	5	5	0
101	B.E.	Civil Engineering	3	2021	CE3361 SURVEYING AND LEVELLING LABORATORY	Total Station	5	5	0
102	B.E.	Civil Engineering	3	2021	CE3361 SURVEYING AND LEVELLING LABORATORY	Chain	10	10	0
103	B.E.	Civil Engineering	3	2021	CE3361 SURVEYING AND LEVELLING LABORATORY	Dumpy Level	5	5	0
104	B.E.	Civil Engineering	3	2021	CE3361 SURVEYING AND LEVELLING LABORATORY	Levelling Staff	10	10	0
105	B.E.	Civil Engineering	3	2021	CE3361 SURVEYING AND LEVELLING LABORATORY	Cross Staff	10	10	0
106	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Wattmeter - 300V, 5A, UPF	1	1	0
107	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Ammeters 0-10 A, MI	2	2	0
108	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Autotransformer	1	1	0
109	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Bread board	1	1	0
110	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Bread board	1	1	0
111	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Bread board	1	1	0
112	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Bread Board	1	1	0
113	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Bread Board	1	1	0
114	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Bread Board	1	1	0

115	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Bread Board	1	1	0
116	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Capacitor 100µF	1	1	0
117	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting wires	1	1	0
118	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting wires	1	1	0
119	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting wires	1	1	0
120	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting wires	1	1	0
121	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting wires	1	1	0
122	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting Wires	1	1	0
123	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting Wires	1	1	0
124	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting Wires	1	1	0
125	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting Wires	1	1	0
126	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting Wires	1	1	0
127	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting Wires	1	1	0

128	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	CRO	1	1	0
129	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
130	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	DC power supply (0-30V)	1	1	0
131	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
132	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
133	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
134	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	DC Shunt Motor	1	1	0
135	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	DC Shunt Motor coupled with DC shut Generator	1	1	0
136	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Digital multimeter	1	1	0
137	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Digital Multimeter	1	1	0
138	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Diodes (Si-1N4007) - 4	1	1	0
139	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Field Rheostat 175 Ω , 1.5 A	1	1	0
140	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	LVDT Kit	1	1	0

141	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	MOSFET (2N7000)	1	1	0
142	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Multimeter	1	1	0
143	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Multimeter	1	1	0
144	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Multimeter	1	1	0
145	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Multimeter	1	1	0
146	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Multimeter	1	1	0
147	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
148	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Resistor $1K\Omega$	1	1	0
149	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Resistor 1 K Ω , 100 Ω	1	1	0
150	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	resistor (1K Ω , 100K Ω)	1	1	0
151	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Resistors	1	1	0
152	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Resistors 1K Ω , 1K Ω	1	1	0
153	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Resistors- 1 k Ω , 4 70K Ω , 1 Μ Ω	1	1	0

154	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Rheostat 175 Ω , 250 Ω	1	1	0
155	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Rheostat 7.5 Ω , 10 A	1	1	0
156	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	SCR TYN604	1	1	0
157	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Single phase Induction motor	1	1	0
158	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Single phase Transformer	1	1	0
159	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Tachometer	1	1	0
160	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Tachometer	1	1	0
161	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Tachometer - Digital	1	1	0
162	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Three Phase Variable Load	1	1	0
163	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Transformer (6-0-6)V	1	1	0
164	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Transistor (No-BC548)	1	1	0
165	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Voltmeter (0-100V)	1	1	0
166	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Voltmeter (0-150)V, (0-300)V	1	1	0

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167	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Voltmeter(0- 300V)	1	1	0
168	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Voltmeter 0-300v,MI	1	1	0
169	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Voltmeter (0-30V)	1	1	0
170	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Voltmeter MC (0-300)V	1	1	0
171	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Voltmeter MI (0-300)V	1	1	0
172	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Wattmeter - 300V, 30 A	1	1	0
173	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Wattmeters 0-5 A, 300V	2	2	0
174	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Ammeter (0-30 A), (0-2A)	1	1	0
175	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Ammeter (0-30) A, (0-5) A	1	1	0
176	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Ammeter MC (0-20A)	1	1	0
177	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Ammeter MI (0-20A)	1	1	0
178	B.E.	Civil Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Ammeters (0-100mA, 0-25mA, 0-1mA)	1	1	0
179	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

180	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
181	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
182	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COARSE SIEVES - 45 CM DIA- G.I10.00MM 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
183	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COARSE SIEVES - 45 CM DIA- G.I10.00MM 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
184	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COARSE SIEVES - 45 CM DIA- G.I12.50MM 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
185	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COARSE SIEVES - 45 CM DIA- G.I12.50MM 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
186	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
187	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	BULK DENSITY CYLINDERICAL METAL MEASURE-3 LTR. Compliance with following International Standards: IS: 1199, IS: 10079, BS: 1881, ASTM C29, ASTM C138	1	1	0
188	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COARSE SIEVES - 45 CM DIA- G.I16.00MM 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.I20.00MM 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
190	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COARSE SIEVES - 45 CM DIA- G.I2.36 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
191	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COARSE SIEVES - 45 CM DIA- G.I25.00MM 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

						COARSE SIEVES - 45 CM DIA-			
192	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	G.I31.50MM 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
193	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COARSE SIEVES - 45 CM DIA- G.I40.00MM 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
194	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	COARSE SIEVES - 45 CM DIA- G.I6.30MM COARSE SIEVES 45MM	1	1	0
195	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
196	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
197	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
198	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
199	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
200	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

201	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
202	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
203	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
204	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	MASONARY TROWEL MEDIUM -6" HSN : 82060090	1	1	0
205	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
206	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	High Precision Table Top Balance Capacity : 3kg, Readability : 0.1g	1	1	0
207	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	High Precision Table Top Balance Capacity : 20kg, Readability : 0.5g	1	1	0
208	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
209	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
210	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
211	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

212	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	1	1	0
						sheet Test Sieves Size: 0.600mm (600 mic) FINE SIEVE - 20 CM DIA-BRASS-0.300MM (300 MIC) Salient			
213	B.E.	Civil Engineering	4	2021	CE3412 MATERIALS TESTING LABORATORY	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
214	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	Francis turbine	1	1	0
215	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	Centrifugal pumps	1	1	0
216	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	Bernoullis	1	1	0
217	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	Submersible pump	1	1	0
218	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	Rotometer	1	1	0
219	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	Reciprocating pump	1	1	0
220	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	Pelton wheel turbine	1	1	0
221	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	Orifice meter/mouthpiece,Venturimeter and Notches	1	1	0
222	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	minor losses	1	1	0
223	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	metacentric height of floating bodies	1	1	0
224	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	Gear pump	1	1	0
225	B.E.	Civil Engineering	4	2021	CE3411 HYDRAULIC ENGINEERING LABORATORY	friction factor in pipes	1	1	0
226	B.E.	Civil Engineering	6	2021	CE3611 BUILDING DRAWING AND DETAILING	AUTOCAD	30	30	0
227	B.E.	Civil Engineering	6	2021	CE3611 BUILDING DRAWING AND DETAILING	Revit	10	10	0
228	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Thermometer	2	2	0
229	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Sieves	2	2	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	Relative Density apparatus	1	1	0
232	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Proctor Compaction apparatus	2	2	0

233	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Permeability determination i. Constant head method	1	1	0
234	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Liquid and Plastic limit apparatus	2	2	0
235	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	ii. Falling head method	1	1	0
236	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Hydrometer	2	2	0
237	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	California bearing ratio test apparatus	1	1	0
238	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Direct Shear apparatus	1	1	0
239	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Weighing machine 20 kg capacity	1	1	0
240	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Shrinkage limit apparatus	3	3	0
241	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Weighing machine - 1 kg capacity	3	3	0
242	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Van Shear apparatus	1	1	0
243	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Triaxial shear apparatus	1	1	0
244	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	UTM of minimum of 20 kN capacity	1	1	0
245	B.E.	Civil Engineering	4	2021	CE3413 SOIL MECHANICS LABORATORY	Three Gang Consolidation test device	1	1	0
246	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Beaker	1	1	0
247	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Specific Gravity bottle	4	4	0
248	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Breaking Head	1	1	0
249	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Briquette Mould	2	2	0
250	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Centrifuge Extractor	1	1	0
251	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Compaction Pedestal and Hammer	1	1	0
252	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Ductility Machine	1	1	0
253	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Hot Air Oven	1	1	0
254	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	IS Sieves	1	1	0
255	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Los Angeles Abrasion Testing Machine	1	1	0
256	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Marshall Stability Test Machine	1	1	0

257	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Mould Assembly	6	6	0
258	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Orifice Viscometer	1	1	0
259	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Oven with Rotating Shelf	1	1	0
260	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Penetrometer	1	1	0
261	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Pycnometer/Specific gravity bottle	4	4	0
262	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Ring and Ball Apparatus	1	1	0
263	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Sample Extractor	1	1	0
264	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Sieve	1	1	0
265	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Steel Balls - 2 nos (9.5mm dia)	1	1	0
266	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Stirrer	1	1	0
267	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Thermometer	1	1	0
268	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Thermometer	1	1	0
269	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Thermometer	1	1	0
270	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Time Measuring Device	3	3	0
271	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Weighing Machine	1	1	0
272	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Weighing Machine	1	1	0
273	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Weighing Machine	1	1	0
274	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Weighing Machine	1	1	0
275	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Weighing Machine	1	1	0
276	B.E.	Civil Engineering	5	2021	CE3511 HIGHWAY ENGINEERING LABORATORY	Weighing Scale	1	1	0
277	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
278	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
279	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Radial Drilling Machine	1	1	0
280	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Oxygen and Acetylene gas cylinders, blow pipe and other welding outfit	1	1	0

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281	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Moulding table, Moulding equipments	2	2	0
282	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Milling Tool Dynamometer	1	1	0
283	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Lathe Tool Dynamometer	1	1	0
284	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Horizontal Milling Machine	1	1	0
285	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Gear Shaping Machine	1	1	0
286	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Gear Hobbing Machine	1	1	0
287	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Cylindrical Grinding Machine	1	1	0
288	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Centre Lathes	7	7	0
289	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Arc welding transformer with cables and holders	2	2	0
290	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Surface Grinding Machine	1	1	0
291	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Vertical Milling Machine	1	1	0
292	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Shaper	1	1	0
293	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Metal Scales	1	1	0
294	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Metallurgical Microscopes	3	3	0
295	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Metacentric Height apparatus setup	1	1	0
296	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	IM wooden seal	15	15	0
297	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Pelton Wheel turbine set up	1	1	0
298	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Reciprocation pump set up	1	1	0
299	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Rockwell Hardness Testing Machine	1	1	0

300	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Spring Testing Machine for tensile and compressive loads (2500 N)	1	1	0
301	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Stop watch	15	15	0
302	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Tachometer	1	1	0
303	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Torsion Testing Machine (60 NM Capacity) Capacity	1	1	0
304	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Universal Tensile Testing machine with double 1 shear attachment - 40 Ton Capacity	1	1	0
305	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Venturimeter setup	1	1	0
306	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Vernier Calliper	1	1	0
307	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Brinell Hardness Testing Machine	1	1	0
308	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Centrifugal pump set up	1	1	0
309	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Dial gauges	1	1	0
310	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Extensometer	1	1	0
311	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Friction Apparatus setup	1	1	0
312	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Impact of jet setup	1	1	0
313	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Motorised gyroscope	1	1	0
314	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Profile Projector / Tool Makers Microscope	1	1	0
315	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Sine Bar	1	1	0
316	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Slip Gauge Set	1	1	0
317	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Spring mass vibration system	1	1	0
318	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Floating Carriage Micrometer	1	1	0

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

338	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Mechanical / Electrical / Pneumatic Comparator	1	1	0
339	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Micrometer	5	5	0
340	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	Computer Server	1	1	0
341	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	Laser Printer	1	1	0
342	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	Licensed operating system	1	1	0
343	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	Support for CAPP	1	1	0
344	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	A3 size plotter	1	1	0
345	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	Any High end integrated modeling and manufacturing CAD / CAM software	15	15	0
346	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
347	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	CNC Lathe	1	1	0
348	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	CNC Milling Machine	1	1	0
349	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
350	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Refrigeration test rig	1	1	0
351	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Composite wall apparatus	1	1	0
352	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Air-conditioning test rig	1	1	0
353	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Thermal conductivity of insulating powder apparatus	1	1	0
354	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Parallel/counter flow heat exchanger apparatus	1	1	0
355	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Stefan-Boltzmann apparatus	1	1	0
356	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Single / two stage reciprocating air compressor	1	1	0
357	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Pin-fin apparatus	1	1	0
358	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Natural convection - vertical cylinder apparatus	1	1	0
359	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Lagged pipe apparatus	1	1	0
360	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Guarded plate apparatus	1	1	0
361	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Forced convection inside tube apparatus	1	1	0
362	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Emissivity measurement apparatus	1	1	0
363	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

364	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
365	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
366	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
367	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
368	B.E.	Computer Science and Engineering	3	2021	CS3361 Data Science Laboratory	Scipy, statmodels, seaborn, plotly	1	1	0
369	B.E.	Computer Science and Engineering	3	2021	CS3361 Data Science Laboratory	Python 3.9 or later, Anaconda Distribution	1	1	0
370	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
371	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
372	B.E.	Computer Science and Engineering	4	2021	CS3461 Operating Systems Laboratory	Linux Ubuntu 20 or higher	30	30	0
373	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
374	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
375	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
376	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
377	B.E.	Electronics and Communication Engineering	2	2021	EC3271 CIRCUIT ANALYSIS LABORATORY	CRO (30MHz)	10	10	0
378	B.E.	Electronics and Communication Engineering	2	2021	EC3271 CIRCUIT ANALYSIS LABORATORY	Ammeter(0-30mA)	30	30	0
379	B.E.	Electronics and Communication Engineering	2	2021	EC3271 CIRCUIT ANALYSIS LABORATORY	Decade Resistance Box	10	10	0
380	B.E.	Electronics and Communication Engineering	2	2021	EC3271 CIRCUIT ANALYSIS LABORATORY	Dual Regulated Power Supplies (0 - 30V)	10	10	0
381	B.E.	Electronics and Communication Engineering	2	2021	EC3271 CIRCUIT ANALYSIS LABORATORY	Function Generators (3MHz)	10	10	0
382	B.E.	Electronics and Communication Engineering	2	2021	EC3271 CIRCUIT ANALYSIS LABORATORY	Resistors, Capacitors, Inductors – sufficient quantities. Bread Boards	15	15	0
383	B.E.	Electronics and Communication Engineering	2	2021	EC3271 CIRCUIT ANALYSIS LABORATORY	Voltmeter(0-30v)	30	30	0
384	B.E.	Electronics and Communication Engineering	3	2021	EC3361 Electronic Devices and Circuits Laboratory	Bread Boards	15	15	0
385	B.E.	Electronics and Communication Engineering	3	2021	EC3361 Electronic Devices and Circuits Laboratory	BC107, BC547, BF195C, BFW10, IN4001, IN4007	25	25	0
386	B.E.	Electronics and Communication Engineering	3	2021	EC3361 Electronic Devices and Circuits Laboratory	Standalone desktops PC	15	15	0

387	B.E.	Electronics and Communication Engineering	3	2021	EC3361 Electronic Devices and Circuits Laboratory	SPICE Simulator	15	15	0
388	B.E.	Electronics and Communication Engineering	3	2021	EC3361 Electronic Devices and Circuits Laboratory	Signal Generators / Function Generators (3 MHz)	15	15	0
389	B.E.	Electronics and Communication Engineering	3	2021	EC3361 Electronic Devices and Circuits Laboratory	Dual Regulated Power Supplies (0-30 v)	15	15	0
390	B.E.	Electronics and Communication Engineering	3	2021	EC3361 Electronic Devices and Circuits Laboratory	CRO/DSO (30 MHz)	15	15	0
391	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
392	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
393	B.E.	Electronics and Communication Engineering	3	2021	CS3362 C Programming and Data Structures Laboratory	Standalone desktops PC	15	15	0
394	B.E.	Electronics and Communication Engineering	4	2021	EC3461 Communication Systems Laboratory	CRO/DSO (30 MHz)	15	15	0
395	B.E.	Electronics and Communication Engineering	4	2021	EC3461 Communication Systems Laboratory	Signal Generators / Function Generators (3 MHz)	15	15	0
396	B.E.	Electronics and Communication Engineering	4	2021	EC3461 Communication Systems Laboratory	Standalone desktops PC	15	15	0
397	B.E.	Electronics and Communication Engineering	4	2021	EC3461 Communication Systems Laboratory	Trainer Kits for ASK, FSK and PSK (Each 2)	2	2	0
398	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
399	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
400	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	Digital Multimeter	15	15	0
401	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	Digital LCR Meter	2	2	0
402	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	IC741, IC565, AD620 (Each 15)	15	15	0
403	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	IC Tester	5	5	0
404	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
405	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	Resistors, Capacitors, Inductors	1	1	0
406	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	Transistor/MOSFET (BJT-NPN-PNP and NMOS/PMOS)	50	50	0
407	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	Standalone desktops PC	15	15	0
408	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
409	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	Bread Boards	15	15	0

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410	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
411	B.E.	Electronics and Communication Engineering	5	2021	EC3561 VLSI Laboratory	70MHz DSO and 50 MHz Arbitrary Function Generator/ signal generator	15	15	0
412	B.E.	Electronics and Communication Engineering	5	2021	EC3561 VLSI Laboratory	Cadence/ Mentor Graphics/Open Source equivalent CAD VLSI design tool	5	5	0
413	B.E.	Electronics and Communication Engineering	5	2021	EC3561 VLSI Laboratory	Personal Computer	15	15	0
414	B.E.	Electronics and Communication Engineering	5	2021	EC3561 VLSI Laboratory	Xilinx/Altera/equivalent FPGA Boards	15	15	0
415	B.E.	Electronics and Communication Engineering	5	2021	EC3561 VLSI Laboratory	Xilinx ISE/Altera Quartus/ equivalent EDA Tools (User License)	15	15	0
416	B.E.	Computer Science and Engineering (Cyber Security)	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
417	B.E.	Computer Science and Engineering (Cyber Security)	3	2021	CS3361 Data Science Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
418	B.E.	Computer Science and Engineering (Cyber Security)	3	2021	CS3361 Data Science Laboratory	Scipy, statmodels, seaborn, plotly	1	1	0
419	B.E.	Computer Science and Engineering (Cyber Security)	3	2021	CS3361 Data Science Laboratory	Python 3.9 or later, Anaconda Distribution	1	1	0
420	B.E.	Computer Science and Engineering (Cyber Security)	3	2021	CD3281 Data Structures and Algorithms Laboratory	Dev C++ / Eclipse CDT / Code Blocks / CodeLite / equivalent open source IDE	1	1	0
421	B.E.	Computer Science and Engineering (Cyber Security)	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
422	B.E.	Computer Science and Engineering (Cyber Security)	3	2021	CD3281 Data Structures and Algorithms Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
423	B.E.	Computer Science and Engineering (Cyber Security)	4	2021	CB3411 Cryptography and Cyber Security Laboratory	Network simulator like NS2/Glomosim/OPNET/ Packet Tracer / Equivalent	1	1	0
424	B.E.	Computer Science and Engineering (Cyber Security)	4	2021	CB3411 Cryptography and Cyber Security Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
425	B.E.	Computer Science and Engineering (Cyber Security)	4	2021	CB3411 Cryptography and Cyber Security Laboratory	DevC++ / NetBeans / Eclipse IDEs / Java or equivalent compiler	1	1	0
426	B.E.	Computer Science and Engineering (Cyber Security)	4	2021	CB3411 Cryptography and Cyber Security Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
427	B.Tech.	Information Technology	3	2021	CS3361 Data Science Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0

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428	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
429	B.Tech.	Information Technology	3	2021	CS3361 Data Science Laboratory	Scipy, statmodels, seaborn, plotly	1	1	0
430	B.Tech.	Information Technology	3	2021	CS3361 Data Science Laboratory	Python 3.9 or later, Anaconda Distribution	1	1	0
431	B.Tech.	Information Technology	4	2021	CS3461 Operating Systems Laboratory	Linux Ubuntu 20 or higher	30	30	0
432	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
433	B.Tech.	Information Technology	4	2021	CS3461 Operating Systems Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
434	B.Tech.	Information Technology	4	2021	CS3461 Operating Systems Laboratory	DevC++ / Eclipse CDT / Code Blocks / CodeLite / equivalent open source IDE	1	1	0
435	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
436	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
437	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
438	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
439	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
440	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
441	B.Tech.	Information Technology	4	2021	IT3681 Mobile Application Development Laboratory	Android Studio	1	1	0
442	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
443	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
444	B.Tech.	Information Technology	5	2021	IT3511 FULL STACK WEB DEVELOPMENT LAB	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
445	B.Tech.	Information Technology	5	2021	IT3511 FULL STACK WEB DEVELOPMENT LAB	Node js 'Express, Angular, MongoDB, React, Web Server, XAMPP latest version / Equivalent web server	1	1	0
446	B.Tech.	Information Technology	5	2021	IT3511 FULL STACK WEB DEVELOPMENT LAB	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
447	B.Tech.	Information Technology	2	2021	CS3271 PROGRAMMING IN C LABORATORY	Systems with Linux Operating System with GNU Compiler	30	30	0
448	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Decade Inductance Box	6	6	0
449	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Digital Storage Oscilloscope (20 MHz)	2	2	0

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450	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Function Generator (MHz Range)	5	5	0
451	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Multimeters	10	10	0
452	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
453	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Oscilloscope (20 MHz)	10	10	0
454	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Printer	1	1	0
455	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
456	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Single Phase Wattmeter of suitable rating	5	5	0
457	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Regulated Power Supply (0-30V)	15	15	0
458	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
459	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	AC/DC -Ammeters of required rating	10	10	0
460	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	AC/DC - Voltmeters of required rating	10	10	0
461	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Circuit Connection Boards	20	20	0
462	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Connecting Wires	1	1	0
463	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Decade Capacitance Box	6	6	0
464	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Decade Resistance Box	6	6	0
465	B.E.	Electrical and Electronics Engineering	3	2021	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	Bread boards	10	10	0
466	B.E.	Electrical and Electronics Engineering	3	2021	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	Storage Oscilloscope	1	1	0
467	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
468	B.E.	Electrical and Electronics Engineering	3	2021	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	Resistors, Capacitors and inductors	10	10	0
469	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
470	B.E.	Electrical and Electronics Engineering	3	2021	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	Necessary digital IC 8	10	10	0

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471	B.E.	Electrical and Electronics Engineering	3	2021	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	Function Generators	10	10	0
472	B.E.	Electrical and Electronics Engineering	3	2021	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	CRO	10	10	0
473	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	DC Shunt Motor Coupled With DC Compound Generator	2	2	0
474	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	DC Compound motor with loading arrangement	1	1	0
475	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	DC Series Motor with Loading Arrangement	1	1	0
476	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	DC Shunt Motor Coupled With DC Shunt Generator	1	1	0
477	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	DC Shunt Motor Coupled With Three phase Alternator	1	1	0
478	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	DC Shunt Motor with Loading Arrangement	3	3	0
479	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	Rheostats	1	1	0
480	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	Single Phase Auto Transformer	2	2	0
481	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	Single Phase Resistive Loading Bank	2	2	0
482	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	Single Phase Transformer	4	4	0
483	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	Tachometer -Digital/Analog	8	8	0
484	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	Three Phase Auto Transformer	1	1	0
485	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	Three Phase Resistive Loading Bank	2	2	0
486	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Three Phase Resistive Loading Bank	2	2	0
487	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Capacitor Bank	1	1	0
488	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
489	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
490	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
491	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Rheostats	1	1	0
492	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Single Phase Auto Transformer	2	2	0
493	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Single Phase Induction Motor with Loading Arrangement	2	2	0

494	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Single Phase Resistive Loading Bank	2	2	0
495	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Tachometer -Digital/Analog	8	8	0
496	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Three Phase Auto Transformer	3	3	0
497	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Three Phase Induction Motor with Loading Arrangement	2	2	0
498	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Three phase inductive load	1	1	0
499	B.E.	Electrical and Electronics Engineering	5	2021	EE3512 CONTROL AND INSTRUMENTATION LABORATORY	Mat Lab Latest Version	30	30	0
500	B.E.	Electrical and Electronics Engineering	5	2021	EE3512 CONTROL AND INSTRUMENTATION LABORATORY	Desktop	30	30	0
501	B.E.	Electrical and Electronics Engineering	6	2021	EE3611 POWER SYSTEM LABORATORY	Compilers: C / C++ / Matlab	30	30	0
502	B.E.	Electrical and Electronics Engineering	6	2021	EE3611 POWER SYSTEM LABORATORY	Laser Printer	1	1	0
503	B.E.	Electrical and Electronics Engineering	6	2021	EE3611 POWER SYSTEM LABORATORY	Dot matrix Printer	1	1	0
504	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
505	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
506	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
507	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Cathode Ray Oscilloscope (CRO) 50 Mhz	10	10	0
508	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Transistor	1	1	0
509	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Zener diodes	1	1	0
510	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Resistors ¼ Watt Assorted	1	1	0
511	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Single strand wire	1	1	0
512	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Diodes, IN4001, BY126	1	1	0
513	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Digital Multimeter	10	10	0
514	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Digital IC Types	1	1	0
515	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Step-down Transformer 230V/12-0-12V	1	1	0
516	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Capacitor	1	1	0
517	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Bread Board	1	1	0

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518	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
519	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Function Generator	5	5	0
520	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	IC 741/ICNE555/566/565	1	1	0
521	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	ICSG3524/SG3525	1	1	0
522	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	LED	1	1	0
523	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	LM317	1	1	0
524	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	LM723	1	1	0
525	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Potentiometer	1	1	0
526	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Regulated Power supply +12/-12V,5V	15	15	0
527	B.E.	Computer Science and Engineering (Cyber Security)	4	2021	CB3412 Database Management Systems and Security Laboratory	SQL Map, JSQL Injection or equivalent	1	1	0
528	B.E.	Computer Science and Engineering (Cyber Security)	4	2021	CB3412 Database Management Systems and Security Laboratory	Oracle Database 12 or higher, MySQL 5.7 or higher, SQL Server 2022(16.x),PostgresQL	1	1	0
529	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	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
530	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	3	2021	CS3361 Data Science Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
531	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	3	2021	CS3361 Data Science Laboratory	Scipy, statmodels, seaborn, plotly	1	1	0
532	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	3	2021	CS3361 Data Science Laboratory	Python 3.9 or later, Anaconda Distribution	1	1	0
533	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	3	2021	CD3281 Data Structures and Algorithms Laboratory	Dev C++ / Eclipse CDT / Code Blocks / CodeLite / equivalent open source IDE	1	1	0
534	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	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

535	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	3	2021	CD3281 Data Structures and Algorithms Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
536	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	3	2021	CS3381 OBJECT ORIENTED PROGRAMMING LABORATORY	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
537	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	3	2021	CS3381 OBJECT ORIENTED PROGRAMMING LABORATORY	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	1	1	0
538	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	3	2021	CS3381 OBJECT ORIENTED PROGRAMMING LABORATORY	Front End Tools: Eclipse IDE / Netbeans IDE	30	30	0
539	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	4	2021	AL3411 Artificial Intelligence & Machine Learning Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
540	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	4	2021	AL3411 Artificial Intelligence & Machine Learning Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
541	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	4	2021	AL3411 Artificial Intelligence & Machine Learning Laboratory	Python, Numpy, Scipy, Matplotlib, Pandas, statmodels, seaborn, plotly, bokeh	1	1	0
542	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	4	2021	AL3411 Artificial Intelligence & Machine Learning Laboratory	Python 3.9 or later, Anaconda Distribution, python editors, Jupyter / PyCharm/equivalent	1	1	0
543	M.E.	Structural Engineering	2	2021	ST4212 STRUCTURAL DESIGN STUDIO	STAAD/ETABS	25	25	0
544	M.E.	Structural Engineering	2	2021	ST4212 STRUCTURAL DESIGN STUDIO	Autocad	25	25	0
545	M.E.	Structural Engineering	2	2021	ST4212 STRUCTURAL DESIGN STUDIO	Computers	25	25	0
546	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	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
547	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	4	2021	AD3381 Database Design and Management Laboratory	PostgreSQL, NetBeans / Visual Studio	1	1	0

548	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	4	2021	AD3381 Database Design and Management Laboratory	UMLLET Version 15 and above, JetUMI, version 8.0 and above, Star UML version v5.0 and above	1	1	0
549	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	4	2021	AD3381 Database Design and Management Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
550	B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	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
551	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
552	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3381 Database Design and Management Laboratory	PostgreSQL, NetBeans / Visual Studio	1	1	0
553	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
554	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
555	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
556	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
557	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
558	B.Tech.	Artificial Intelligence and Data Science	3	2021	AD3311 Artificial Intelligence Laboratory	Python3.9 and above	1	1	0
559	B.Tech.	Artificial Intelligence and Data Science	3	2021	AD3311 Artificial Intelligence Laboratory	Python, Numpy, Scipy, Matplotlib, Pandas, seaborn	1	1	0
560	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
561	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3411 Data Science and Analytics Laboratory	Python3.9 and above	1	1	0
562	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
563	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
564	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3461 MACHINE LEARNING LABORATORY	The programs can be implemented in either Python or R	1	1	0

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565	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3461 MACHINE LEARNING LABORATORY	Dev C++ / Eclipse CDT / Code Blocks / CodeLite / equivalent open source IDE	30	30	0
566	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3461 MACHINE LEARNING LABORATORY	Python , Numpy, Scipy ,Matplotlib, Pandas, seaborn, statsmodels Python3.9 and above, Anaconda Distribution	1	1	0
567	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3461 MACHINE LEARNING LABORATORY	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
568	B.Tech.	Artificial Intelligence and Data Science	5	2021	AD3511 DEEP LEARNING LABORATORY	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
569	B.Tech.	Artificial Intelligence and Data Science	5	2021	AD3511 DEEP LEARNING LABORATORY	Python , Numpy, Scipy ,Matplotlib, Pandas, seaborn, statsmodels Python3.9 and above, Anaconda Distribution	1	1	0
570	B.Tech.	Artificial Intelligence and Data Science	5	2021	AD3511 DEEP LEARNING LABORATORY	sci-kit learn	1	1	0
571	B.Tech.	Artificial Intelligence and Data Science	5	2021	AD3511 DEEP LEARNING LABORATORY	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
572	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
573	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
574	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
575	M.E.	Structural Engineering	2	2021	ST4211 NUMERICAL AND FINITE ELEMENT ANALYSIS LAB	Computer	25	25	0
576	M.E.	Structural Engineering	2	2021	ST4211 NUMERICAL AND FINITE ELEMENT ANALYSIS LAB	ANSYS/ABAQUS or similar FEA softwares	25	25	0
577	M.E.	Structural Engineering	2	2021	ST4211 NUMERICAL AND FINITE ELEMENT ANALYSIS LAB	Matlab/Simulink or similar softwares	25	25	0
578	M.E.	Power Systems Engineering	1	2021	PS4111 POWER SYSTEM LABORATORY I	Personal Desktop Computers (Intel Core i3, 500 GB, 4 - 8 GB RAM)	25	25	0
579	M.E.	Power Systems Engineering	1	2021	PS4111 POWER SYSTEM LABORATORY I	Compilers: C / C++ (Original or Student Version)	1	1	0
580	M.E.	Power Systems Engineering	1	2021	PS4111 POWER SYSTEM LABORATORY I	Software: EMTP / ETAP / MIPOWER / Matlab/ any Power system simulation software	5	5	0
581	M.E.	Power Systems Engineering	1	2021	PS4111 POWER SYSTEM LABORATORY I	Printer	1	1	0
582	M.E.	Power Systems Engineering	1	2021	PS4111 POWER SYSTEM LABORATORY I	Server (Intel Core i3, 8 GB RAM) (High Speed Processor)	1	1	0
583	M.E.	Power Systems Engineering	2	2021	PS4211 POWER SYSTEM LABORATORY II	Dot matrix Printer	1	1	0
584	M.E.	Power Systems Engineering	2	2021	PS4211 POWER SYSTEM LABORATORY II	Software: EMTP / ETAP / CYME / MIPOWER / any Power system simulation software	5	5	0
585	M.E.	Power Systems Engineering	2	2021	PS4211 POWER SYSTEM LABORATORY II	Server (Intel Core i7, 2 TB, 8 GB RAM or higher) (High Speed Processor)	1	1	0

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586	M.E.	Power Systems Engineering	2	2021	PS4211 POWER SYSTEM LABORATORY II	Personal Computers (Intel Core i5 or i7, 500 GB, 8 GB RAM)	25	25	0
587	M.E.	Power Systems Engineering	2	2021	PS4211 POWER SYSTEM LABORATORY II	Laser Printer	1	1	0
588	M.E.	Power Systems Engineering	2	2021	PS4211 POWER SYSTEM LABORATORY II	Compilers: C / C++ / Matlab	25	25	0
589	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	FPGA simulator tool (licensed/open source)	14	14	0
590	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Diode	1	1	0
591	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Digital Storage Oscilloscope	5	5	0
592	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	SCR	1	1	0
593	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Regulated Power Supply (0-30V)	10	10	0
594	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Ammeter - (0 to 10 mA)	25	25	0
595	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	PCs	14	14	0
596	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Spectrum Analyzer Frequency: 1.5 GHz	1	1	0
597	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Xilinx Vivado Design Suite 2014.2 Software or Equivalent (licensed/open source)	14	14	0
598	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	PCB design software (licensed/open source)	14	14	0
599	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Op Amp	1	1	0
600	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Function Generator	5	5	0
601	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	FPGA Trainer Board (licensed/open source)	14	14	0
602	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Consumables - Resistors & Capacitors	1	1	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.	VLSI Design	1	2021	VL4111 FPGA LABORATORY	FPGA Trainer Board	14	14	0
606	M.E.	VLSI Design	1	2021	VL4111 FPGA LABORATORY	FPGA simulator tool (licensed/open source)	14	14	0

607	M.E.	VLSI Design	1	2021	VL4111 FPGA LABORATORY	PCs	25	25	0
608	B.Tech.	Artificial Intelligence and Data Science	2	2021	AD3271 DATA STRUCTURES DESIGN LABORATORY	Python 3 interpreter for Windows/Linux	30	30	0
609	M.B.A.	Master of Business Administration	2	2021	BA4212 Data Analysis and Business Modelling laboratory	Any Licensed Spread Sheet and Analysis Software like Microsoft Excel, SPSS etc	25	25	0
610	M.B.A.	Master of Business Administration	2	2021	BA4212 Data Analysis and Business Modelling laboratory	Printer Tonner	3	3	0
611	M.B.A.	Master of Business Administration	2	2021	BA4212 Data Analysis and Business Modelling laboratory	computer with (processor P-V or above)	25	25	0
612	M.B.A.	Master of Business Administration	2	2021	BA4212 Data Analysis and Business Modelling laboratory	Xerox Tonner	3	3	0
613	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	Television-29 or above	1	1	0
614	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	Handicam Video Camera (with video lights and mic input)	1	1	0
615	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	DVD Recorder / Player	1	1	0
616	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	Cordless mikes	1	1	0
617	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	Collar mike	1	1	0
618	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	Client Systems (PIV or above, 512 MB RAM/40 GB, OS:Winwods, Audio card with headphones(with mike) JRE 1.3	1	1	0
619	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	c)Career Lab software	1	1	0
620	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	Audio Mixer	1	1	0
621	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	a)Interactive Teacher Control Software	1	1	0
622	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	10 kVA UPS for Computer Machines	1	1	0
623	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	b)English Language Lab Software	1	1	0
624	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	Interactive White Board	1	1	0
625	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	LCD Projector with MP3 /CD /DVD provision for audio / video facility - Desirable	1	1	0
626	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	Printer cum Xerox Machine	2	2	0
627	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	Server (PV System, 1 GB RAM/40 GB HDD, OS:Winwods server, Audio Card with headphones (With mike), JRE 1.3	1	1	0
628	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	beakers	1	1	0
629	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Autoclave	1	1	0

630	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Digital Flocculator	1	1	0
631	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Desiccator	1	1	0
632	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Cuvette	1	1	0
633	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Cuvette	1	1	0
634	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Conical Flask (250ml)	2	2	0
635	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Conical Flask (250ml)	2	2	0
636	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Conical Flask (250ml)	1	1	0
637	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Conical Flask (250ml)	2	2	0
638	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Conical Flask (250ml)	2	2	0
639	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Conical Flask	1	1	0
640	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Burette & Pipette	1	1	0
641	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Burette	2	2	0
642	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Burette	2	2	0
643	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Burette	1	1	0
644	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Burette	2	2	0
645	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Burette	2	2	0
646	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	BOD bottles (300ml)	6	6	0
647	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	BOD bottle (300ml)	2	2	0
648	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Beakers & Pipette & bulb	1	1	0

649	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Beakers	1	1	0
650	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Beakers	1	1	0
651	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Beakers	1	1	0
652	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Beakers	1	1	0
653	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Beakers	1	1	0
654	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Beakers	1	1	0
655	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Beakers	2	2	0
656	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Beaker	1	1	0
657	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Whatman filter paper No.42	1	1	0
658	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Volumetric Measuring cylinder (100ml)	2	2	0
659	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Volumetric Measuring cylinder	1	1	0
660	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Volumetric Flask (25ml/50ml)	7	7	0
661	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Volumetric Flask (1000ml)	1	1	0
662	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Turbidity meter	2	2	0
663	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Test tubes (5ml,10ml)	1	1	0
664	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Spectrophotometer/ (UV visible)	1	1	0
665	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Spectrophoto meter/ (UVvisible)	1	1	0
666	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Sample container	2	2	0
667	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Reflexing Apparatus	1	1	0

668	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Porcelain weighting dishes	1	1	0
669	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Porcelain weighing dishes	1	1	0
670	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Pipette & Bulb (5ml)	2	2	0
671	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Pipette & bulb (5ml)	2	2	0
672	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Pipette & Bulb (2ml)	4	4	0
673	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Pipette & bulb (2ml)	4	4	0
674	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Pipette & bulb (2ml)	4	4	0
675	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Pipette & Bulb	1	1	0
676	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Muffle furnaces	1	1	0
677	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Micro Pipettes	1	1	0
678	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Measuring Jar	1	1	0
679	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Measuring Jar	1	1	0
680	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Measuring cylinders 100ml	1	1	0
681	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Measuring cylinder (50ml)	1	1	0
682	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Measuring cylinder (50ml)	2	2	0
683	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Measuring cylinder (100ml)	2	2	0
684	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Measuring cylinder (100ml)	2	2	0
685	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Measuring cylinder	1	1	0
686	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Laminar Flue hood	1	1	0

687	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Kjeldhal Nitrogen Analyser(Digital)	1	1	0
688	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Incubator Electrical	1	1	0
689	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Incubator	2	2	0
690	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Imhoff cone	1	1	0
691	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Hot air Oven	1	1	0
692	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Hot air oven	1	1	0
693	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Glues & Eye protection glass	2	2	0
694	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Funnel (glass)	1	1	0
695	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Filter paper	1	1	0
696	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Filteration Equipment	1	1	0
697	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Evaporation dishes	1	1	0
698	B.E.	Civil Engineering	3	2021	CE3311 WATER AND WASTEWATER ANALYSIS LABORATORY	Electrical Conductivity meter	2	2	0
699	B.E.	Electrical and Electronics Engineering	4	2021	EE3413 MICROPROCESSOR AND MICROCONTROLLER	Traffic light interface board	5	5	0
700	B.E.	Electrical and Electronics Engineering	4	2021	EE3413 MICROPROCESSOR AND MICROCONTROLLER	Stepper motor interface board	5	5	0
701	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
702	B.E.	Electrical and Electronics Engineering	4	2021	EE3413 MICROPROCESSOR AND MICROCONTROLLER	ADC and DAC Interface boards	5	5	0
703	B.E.	Electrical and Electronics Engineering	4	2021	EE3413 MICROPROCESSOR AND MICROCONTROLLER	8085 Trainer kit with power supply	15	15	0
704	B.E.	Electrical and Electronics Engineering	4	2021	EE3413 MICROPROCESSOR AND MICROCONTROLLER	8051 Microcontroller trainer kit with power supply	15	15	0
705	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

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706	B.E.	Electrical and Electronics Engineering	3	2021	CS3362 C PROGRAMMING AND DATA STRUCTURES LABORATORY	Standalone desktops PC	15	15	0
707	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
708	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Patchchords	20	20	0
709	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Multimeter	10	10	0
710	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	CRO	10	10	0
711	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Computer	10	10	0
712	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Voltmeter, Ammeter	10	10	0
713	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Buck Boost converter	1	1	0
714	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Bread board	15	15	0
715	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Boost Converter	1	1	0
716	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	AC Voltage Controller	1	1	0
717	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Buck converter	1	1	0
718	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Three phase PWM Inverter	2	2	0
719	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Step up chopper	1	1	0
720	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Step down chopper	1	1	0
721	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Single phase Semi converter	2	2	0
722	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Single phase PWM Inverter	2	2	0
723	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Single phase Full converter	2	2	0
724	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	SCR, TRIAC, IGBT, MOSFET (10 nos. Each)	10	10	0
725	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Regulated DC power supply	10	10	0
726	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	CRO	1	1	0
727	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

728	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC power supply (0-30V)	1	1	0
729	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC Regulated Power supply (0 - 30 V variable)	1	1	0
730	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC Regulated Power supply (0 - 30 V variable)	1	1	0
731	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC Regulated Power supply (0 - 30 V variable)	1	1	0
732	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC shunt generator(0- 300V)	1	1	0
733	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC Shunt Motor	1	1	0
734	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC Shunt Motor coupled with DC shunt Genarator	1	1	0
735	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Digital IC trainer	1	1	0
736	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Digital multimeter	1	1	0
737	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Digital Multimeter	1	1	0
738	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Diodes (Si-1N4007) - 4	1	1	0
739	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Field Rheostat 175 Ω , 1.5 A	1	1	0
740	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	IC 7400, 7402, 7404,7408,7432,7486	1	1	0
741	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	IC Trainer Kit	1	1	0
742	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	LVDT kit	1	1	0
743	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	MOSFET (2N7000)	1	1	0

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744	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Multimeter	1	1	0
745	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Multimeter	1	1	0
746	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Multimeter	1	1	0
747	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Multimeter	1	1	0
748	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Multimeter	1	1	0
749	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	NOT Gate IC 7404	1	1	0
750	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	OR Gate IC 7432	1	1	0
751	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Patch chords	1	1	0
752	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Patch Chords	1	1	0
753	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
754	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistor $1K\Omega$	1	1	0
755	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistor 1 K Ω , 100 Ω	1	1	0
756	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	resistor (1 $K\Omega$, 100 $K\Omega$)	1	1	0
757	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistors	1	1	0
758	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistors 1K Ω , 1K Ω	1	1	0
759	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistors- 1 k $Ω$, 4 70 $Κ$ $Ω$, 1 Μ $Ω$	1	1	0

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760	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Rheostat 175 Ω , 250 Ω	1	1	0
761	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Rheostat 7.5 Ω , 10 A	1	1	0
762	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	SCR TYN604	1	1	0
763	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Single phase Induction motor	1	1	0
764	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Single phase Transformer	1	1	0
765	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Tachometer	1	1	0
766	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Tachometer	1	1	0
767	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Tachometer - Digital	1	1	0
768	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Three Phase Variable Load	1	1	0
769	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Transformer (6-0-6)V	1	1	0
770	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Transistor (No-BC548)	1	1	0
771	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter (0-100V)	1	1	0
772	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter (0-150)V,(0-300)V	1	1	0
773	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter 0-200v,MI	1	1	0
774	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter(0-300v)	1	1	0
775	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter (0-30V)	1	1	0

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776	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter MC (0-300)V	1	1	0
777	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter MI (0-300)V	1	1	0
778	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Wattmeter - 300V, 30 A	1	1	0
779	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Wattmeter - 300V,5A,UPF	1	1	0
780	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Wattmeters 0-5 A,300V	2	2	0
781	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	X-OR Gate IC 7486	1	1	0
782	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1	1	0
783	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1	1	0
784	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1	1	0
785	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1	1	0
786	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1	1	0
787	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1	1	0
788	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1	1	0
789	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1	1	0
790	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1	1	0
791	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1	1	0

792	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1	1	0
793	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Capacitor 100μF	1	1	0
794	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread Board	1	1	0
795	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread Board	1	1	0
796	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread Board	1	1	0
797	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread Board	1	1	0
798	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread board	1	1	0
799	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread board	1	1	0
800	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Autotransformer	1	1	0
801	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	AND Gate IC 7408	1	1	0
802	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeters 0-10 A, MI	2	2	0
803	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeters (0-100mA, 0-25mA, 0-1mA)	1	1	0
804	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeter MI (0-20A)	1	1	0
805	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeter MC (0-20A)	1	1	0
806	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeter (0-30)A, (0-5)A	1	1	0
807	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeter (0-30 A), (0-2A)	1	1	0

808	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	LVDT	1	1	0
809	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	L box apparatus	1	1	0
810	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	J Box apparatus	1	1	0
811	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	High frequency generator	1	1	0
812	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Four probe apparatus	1	1	0
813	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Electroscope	1	1	0
814	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Core cutter	1	1	0
815	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Co-ordination microscope with Longitudinal and transverse movement	2	2	0
816	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Concrete Permeability Test Apparatus	1	1	0
817	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Concrete Compression Testing Machine	1	1	0
818	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Ammeter	1	1	0
819	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Sodium vapour lamp	1	1	0
820	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Spectroscopy	1	1	0

821	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	V funnel apparatus	1	1	0
822	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Voltmeter	1	1	0
823	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Vernier caliper	2	1	50
824	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Ultrasonic Pulse Velocity	1	1	0
825	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Ultrasonic interferometer	1	1	0
826	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Ultrasonic flaw detector	1	1	0
827	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Slump Cone	2	2	0
828	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Screw gauge	2	2	0
829	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Rebound Hammer	1	1	0
830	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Proving Ring	1	1	0
831	M.E.	Power Systems Engineering	1	2021	PX4161 POWER CONVERTERS LABORATORY	Printer	1	1	0
832	M.E.	Power Systems Engineering	1	2021	PX4161 POWER CONVERTERS LABORATORY	Arduino or Micro Controller or PIC microcontroller alongwith interfacing cable	5	5	0
833	M.E.	Power Systems Engineering	1	2021	PX4161 POWER CONVERTERS LABORATORY	Capacitors	1	1	0
834	M.E.	Power Systems Engineering	1	2021	PX4161 POWER CONVERTERS LABORATORY	CRO	5	5	0
835	M.E.	Power Systems Engineering	1	2021	PX4161 POWER CONVERTERS LABORATORY	Digital Multimeter	5	5	0
836	M.E.	Power Systems Engineering	1	2021	PX4161 POWER CONVERTERS LABORATORY	Diodes	1	1	0

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837	M.E.	Power Systems Engineering	1	2021	PX4161 POWER CONVERTERS LABORATORY	IR2110	1	1	0
838	M.E.	Power Systems Engineering	1	2021	PX4161 POWER CONVERTERS LABORATORY	Personal Computers	25	25	0
839	M.E.	Power Systems Engineering	1	2021	PX4161 POWER CONVERTERS LABORATORY Regulated Power Supply (0-30V, 2A) 5		5	5	0
840	M.E.	Power Systems Engineering	1	2021	PX4161 POWER CONVERTERS LABORATORY	Resistors	1	1	0
841	M.E.	Power Systems Engineering	1	2021	PX4161 POWER CONVERTERS LABORATORY	Single strand wires	1	1	0
842	M.E.	Power Systems Engineering	1	2021	PX4161 POWER CONVERTERS LABORATORY	Software (Any software related to Power Electronics & Drives) (License users)	5	5	0
843	M.E.	VLSI Design	1	2021	VL4112 ANALOG IC DESIGN LABORATORY	Spice Simulator tool (licensed/open source)	14	14	0
844	M.E.	VLSI Design	1	2021	VL4112 ANALOG IC DESIGN LABORATORY	PCs	14	14	0
845	M.E.	Applied Electronics	1	2021	AP4112 SIGNAL PROCESSING LABORATORY	Anaconda Python software/ Equivalent open source simulator tool	10	10	0
846	M.E.	Applied Electronics	1	2021	AP4112 SIGNAL PROCESSING LABORATORY	DSP processor and interfacing tool	14	14	0
847	M.E.	Applied Electronics	1	2021	AP4112 SIGNAL PROCESSING LABORATORY	MATLAB/SCILAB software users (licensed/open source)	14	14	0
848	M.E.	Applied Electronics	1	2021	AP4112 SIGNAL PROCESSING LABORATORY	Systems	14	14	0
849	M.E.	Applied Electronics	1	2021	AP4112 SIGNAL PROCESSING LABORATORY	PCs	14	14	0
850	M.E.	Applied Electronics	2	2021	AP4211 VLSI Design Laboratory	Xilinx ISE/Altera Quartus/ equivalent EDA Tools along with Xilinx/Altera/equivalent FPGA Boards	10	10	0
851	M.E.	Applied Electronics	2	2021	AP4211 VLSI Design Laboratory	Cadence/Synopsis/ Mentor Graphics/Tanner/equivalent EDA Tools	10	10	0
852	M.E.	Applied Electronics	2	2021	AP4211 VLSI Design Laboratory	PC with windows 8 or above	25	25	0
853	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Reciprocation pump set up	1	1	0
854	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Centrifugal pump set up	1	1	0
855	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY		1	1	0
856	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY		1	1	0
857	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Friction Apparatus setup	1	1	0
858	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Impact of jet setup	1	1	0
859	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Tachometer	1	1	0

860	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Stop watch	1	1	0
861	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY Metacentric Height apparatus setup 1		1	1	0
862	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	IM wooden seal	1	1	0
863	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Venturimeter setup	1	1	0
864	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Pelton Wheel turbine set up	1	1	0

17(i). Central Computing Facility Area

Projected Area (sq.m)	150
Area available(sq.m)	624
Deficiency %	0.00

17.(ii) Terminals Lan Wan

Sl.No.	Course	Total Student		Number of Terminals with p4 processor or higher			Number of Terminals On LAN /WAN			Number of Printers		
	Туре	Student	Required	Available	Deficiency	Required	Available	Deficiency	Required	Available	Deficiency	
1	B.E.	1800	180	180	0.00	180	180	0.00	9	9	0.00	
2	B.Tech.	420	42	42	0.00	42	42	0.00	2	2	0.00	
3	M.B.A.	180	30	30	0.00	30	30	0.00	2	2	0.00	
4	M.E.	117	29	30	0.00	29	30	0.00	1	1	0.00	

17.(iii) Softwares

Software required	Name of the software available
System software -(Three)	1. MICROSOFT WINDOWS ALL VERSIONS 2. MICROSOFT WINDOWS SERVER ALL VERSIONS 3. RED HOT LINUX 8.0 4. MICROSOFT WINDOWS SERVER SOFTWARE ALL VERSIONS
Application Software -(Twenty)	1. MS OFFICE ALL VERSIONS 2. DS DEVELOPER TOOL 3. MS OFFICE PROFESSIONAL 4. ORACLE 9I 5. COBOL 85 6. FORTRAN 15 7. C C PLUS PLUS 8. PASCAL 9. J2E 10. INTERNET EXPLORER 11. MSDN LIBRARY ALL VERSIONS 12. NORTON ANTI VIRUS 13. WINDOWS SERVICE PACK ALL VERSION 14. WINDOWS NT SERVICE PACK ALL VERSIONS 15. MICROSOFT ARCHIVES SOFTARE ALL VERSIONS 16. MICROSOFT BUSINESS SOLUTION SOFTWARE 17. MICROSOFT SOFTWARE ASSURANCE SOFTWARE 18. JDK 19. JSDK 20. VISUAL STUDIO 21. ADOB SOFTWARES

17.(iv) Network Connectivity

Network Connectivity							
Total Students	852						
Required Bandwidth in Mbps	64						
Available Bandwidth in Mbps	100						
Number of nodes with internet connection	2						
Deficiency %	0.00						

18(i). Library Area

Type of Institution	Engineering Courses
Projected Area (sq.m)	400
Area available(sq.m)	1900
Deficiency %	0.00

18(ii).Library Books

10(11).2131111										
	Required	Available	Deficiency %							
Scien	Science & Humanities									
No.of volumes(M1)	1000	5121	0.00							
No.of volumes added for the year 2025-2026(M3)	240	220	0.00							
Total no.of volumes(M1+M2+M3)	18980	0.00								
Overall Deficiency			0.00							
, 33	Engg./Tech.,Arch &plan., Management and Computer applications									
No.of titles(T)	2400	11014	0.00							
No.of volumes(M2)	17740	55713	0.00							

18(iii). Library Journals

Degree	Course	Required	Available	Deficiency %	Required	Available	Deficiency %
B.E.	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	6	6	0.00	6	6	0.00
B.E.	Computer Science and Engineering (Cyber Security)	6	6	0.00	6	6	0.00
B.E.	Civil 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.	Computer Science and Engineering	6	6	0.00	6	6	0.00
B.E.	Electrical and Electronics Engineering	6	6	0.00	6	6	0.00
B.E.	Mechanical Engineering	6	6	0.00	6	6	0.00
B.Tech.	Artificial Intelligence and Data Science	6	6	0.00	6	6	0.00
B.Tech.	Information Technology	6	6	0.00	6	6	0.00
M.B.A.	Master of Business Administration	6	6	0.00	6	6	0.00
M.E.	Applied Electronics	6	6	0.00	6	6	0.00
M.E.	Computer Science and Engineering	6	6	0.00	6	6	0.00
M.E.	Power Systems Engineering	6	6	0.00	6	6	0.00
M.E.	VLSI Design	6	6	0.00	6	6	0.00
M.E.	Structural 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	SCIENCE BLOCK		SCIENCE BLOCK 81.26		16	Permanent	1181.96
2	PG	PG BLOCK 66.38		16	Permanent	965.53	
Sl.No		Name of	the Block	Latitude	Long	itude	
1	1 SCIENCE BLOCK			12.235483	79.12	3307	
2 PG BLOCK			12.235484	79.12	3308		

19(ii). Summary of Class Rooms availability

Required	Available	Deficiency %		
27	32	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.	2	4	0	264	396	0
M.B.A.	1	1	0	132	132	0

21(i). Administrative Area

SI.NO	Building space for	Carpet Area required (sq.m.)	Available (sq.m.)	Deficiency %
1	Principal	30	40.6	0 %
2	Director office	30	30	0 %
3	Board Room	20	33.6	0 %
4	Office all inclusive (More than one program)	300	516	0 %
5	Department offices	20	336	0 %
6	Cabins for Head of Departments	20	40	0 %
7	Faculty Rooms	5	1705	0 %
8	Central Stores	30	72.3	0 %
9	Maintenance	10	33.6	0 %
10	Security	10	63.6	0 %
11	Housekeeping	10	15.98	0 %
12	Pantry for staff	10	15.2	0 %
13	Examinations Control office	30	108.6	0 %
14	Placement office	30	36.6	0 %

21(ii). Amenities

S.No.	Building space for	More than oneProgram required (sq.m.)	Available (sq.m.)	Deficiency %
1	Gents Toilet / Ladies Toilet	350	350	0 %
2	Boys Common Room	100	146	0 %
3	Girls Common Room	100	146	0 %
4	Cafeteria	150	343	0 %
5	Stationery Store & Reprography	10	72	0 %
6	First Aid cum Sick room	10	48	0 %
7	Principal's quarters	150	150	0 %
8	Guest House	30	1430	0 %
9	Sports Club / Gymnasium	200	300	0 %
10	Auditorium / Amphi Theater	400	972	0 %
11	Boys Hostel	Adequate	12919	0 %
12	Girls Hostel	Adequate	4255	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.)	of rooms	Number of rooms Available	Room capacity Required (sq.m.)	Room capacity Available
Yes	Owned	Inside Campus	Within 20 KM	65	SCIENCE BLOCK	Triple Seated Room	0	20	22	120	440	2400

22(ii). Boys hostel Summary

Room Type	Total hostel capacity required (sq.m.)	Total hostel capacity available (sq.m.)	Deficiency %
Triple Seated Room	440	2400	0
Triple Seated Room			0

22(iii). Girls Hostel Details

Hostel	Buildings	Location	Distance	Total Admitted Strength	Block Name	Room Type		Carpet area of room (sq.m.)		Number of rooms Available	Room capacity Required (sq.m.)	Room capacity Available
Yes	Owned	Inside Campus	Within 20 KM	65	SCIENCE BLOCK	Triple Seated Room	0	20	22	120	440	2400
Yes	Owned	Inside Campus	Within 20 KM	35	PG BLOCK	Triple Seated Room	0	20	12	120	240	2400

22(iv). Girls hostel Summary

Room Type	Total hostel capacity required (sq.m.)	Total hostel capacity available (sq.m.)	Deficiency %
Triple Seated Room	440	2400	0
Triple Seated Room	240	2400	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	2000	0 %					
Indoor games cum Common hall	150	1500	0 %					
Medical room (for all hostels)	50	450	0 %					
Canteen	50	450	0 %					
Warden office	18	165	0 %					
Warden office Additional 4 rooms of 9 (sq.m.) each within the blocks	36	100	0 %					
Guest rooms (2 nos)	18	170	0 %					
Guest rooms Additional 4 rooms of 9 (sq.m.) each within the blocks	36	100	0 %					
Toilets	75	75	0 %					

23. Physical Education

SL.No	Description	Details
1	Total area of the play ground(sq.m)	25000.00
2	Details of the outdoor Games available	1 fOOT BALL 2 VOLLY BALL 3 BASKET BALL 4 CRICKET 5 SHUTTLE COCK 6 TENNIS 7 HOCKY
3	Details of the Indoor Games available	1 CHESS 2 CAROM 3 TABLE TENNIS
4	Details of gymnasium available	1ABDOMEN CRUNCH BENCH WITH LADDER 2SEATED CALF RAISE 3T BAR INCLINED 4NINE STATION GYM 5DECLINE BENCH 6BUTTERFLY 7ABDOMEN CRUNCH 8FLAT BENCH OLYMPIC STYLE 9INCLINED BENCH OLYMPIC STYLE 10CABLE CROSS OVER PULLY 11SMITH MACHINE HEAVY DUTY 12ANGLED LEG PRESS WITH SQUAD
5	Funds allotted to physical Education	100000

24(i). Traning and Placement Cell

Sl.No.	Name	Designation	Department
1	Mr. DINESH PRABHU V K	Assistant Professor	ELECTRICAL AND ELECTRONICS ENGINEERING

24(ii). Facilities available

Sl.No	Item	Available (Yes/No)
1.	Conference Hall	YES
2.	Interview Room	YES
3.	ОНР	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.VENKATRAMANAN J	Doctor M.D. ORTHO		5
2	Dr.SUMATHI S	Doctor	M.B.B.S. GENERAL	8

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.	Saftey 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	YES
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.	Attendence 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 Socity /Trust of the college	YES

27.	Year-wise audited statement of the college and also in the format specifited 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		
2.	Irrevocable Trust Registration Deed.	Certificate 2.1		
3.	Documentary proof for ownership of lands exclusively earmarked for the College.	Certificate 3.1		
4.	Legal opinion from not below the rank of the Govt. pleader on the ownership of land and extent of coverage.	Certificate 4.1		
5.	Land use Certificate from an appropriate authority (RDO) and Land conversion certificate form the Directorate of Town & Country planning.	Certificate 5.1		
6.	# Certificate under Section 37 (B) of Tamil Nadu Land Reforms (Land fixation and Ceiling) Act, 1961.	Certificate 6.1		
7.	# State Government permission for starting the College.	Certificate 7.1		
8.	Composition of the Govening council.	Certificate 8.1		
9.	Master Time - Table for all courses and all sections with classroom arrangements.	Certificate 9.1		
10.	Audited statement of accounts of the college for the past three years.	Certificate 10.1		
11.	Certificates for fire/boiler/electrical safety from competent authorities.	Certificate 11.1		
12.	Certificate from Health Inspector.	Certificate 12.1		
13.	Certificate from PWD Superintendent Engineer for the structual stability of the building.	Certificate 13.1		
14.	NOC obtain from the University for Increase in intake / New Course(s) /NBA Certificate for accredited Courses, if any	Certificate 14.1		
15.	Building and equipment insurance certificate.	Certificate 15.1		
16.	College sitemap / plan /Existing building plan	Certificate 16.1		
17.	NIRF Certificate.	Certificate 17.1		
18.	NAAC Certificate.	Certificate 18.1		
19.	CM Cell Petition Resolved	Certificate 19.1		
20.	RTI Petition Resolved	Certificate 20.1		
21.	NBA Certificate for accredited Course , if any.	Certificate 21.1		
22.	Building sketch [details of Rooms, Laboratories, Stores, Library etc. for all the floors] / Building plan proposed.	Certificate 22.1		

29. Processing Fee

SL.No	Courses f affiliation is the y	sought for	Number of course(s)	P	rspection / Processing fee per course RS	Total Amount					
1	No. of the exic Courses with existing/reduc	· ·	8	20000		160000					
2	No. of the affi course with ir intake		0	40	000	0					
3	No. of the Addtional academic courses		0	40	000	0					
4	No. of existing permanently affiliated courses with Existing / Reduction		7	50	000	350000					
5	No. of permanently affiliated courses with increase in intake		0	50	000	0					
6	Application State LATE FEE	Application Submission LATE FEE 0		50	000	0					
				Fe	e deduction	300000	(anc ota		210000
SI.NO	Amount (Rs)	RTGS/NEFT/IMPS/UTR No. Date			Date	Name of the Bank				Br	anch
1	210000	hdfcn52025012722933647			27-01-2025	HDFC BANK		ti	iru	va	nnamalai

SKP ENGINEERING CULLEGE (***)

Accredited by NBA | Approved by AICTE & Affiliated to Anna University

Endorsement of the Principal

I, Thiru. / Tmt. BASKARAN S Son / Daughter of Thiru. SUBRAMANIAN P on behalf of the (S.K.P. Engineering College) hereby declare that the particulars furnished in the application are correct to the best of my knowledge.



(DR. BASKARAN S)

Dr.S.Baskaran ME Ph 6 Principal S.K.P. Engineering College Tiruvannamalai-606 611

Seal

Place : TIRUVANNAMALA)

Date : 28-01-2025

Tiruvannamalai - 606 611. Tamil Nadu e-mail : principal@skpec.in website : www.skpec.edu.in Phone: 04175 - 253153, 252633, 252833 Mobile: 94432 22833, Fax: 04175 - 252643



Declaration by the Management

I, Thiru. / Tmt. KARUNANITHI K Son / Daughter of Thiru. KUPPUSAMY S on behalf of the Trust, viz., Sri S Kuppusaamy Memorial Educational Trust hereby declare that the particulars furnished in the application are correct to the best of my knowledge. No programme(s) / course(s) will be started and students admitted without the prior approval/affiliation of AICTE / COA / DGS / Anna University, without the academic year Concerned and all the original documents related to Chennai for the academic year Concerned and all the time of inspection and whenever called for.

Shamor(g)

Chairman / Secretary (MR. KARUNANTHI K) K. KARUNANTHI K)

Chairman Bri S Kuppussamy Memorial Educational Trust 190, Chengam Road, Thravannamalai - 606603.

Seal

PIRCE TRUJANNAMALAI

Date

27-01-2025

Tiruvannamalai - 606 611. Tamil Nadu e-mail: principal@skper.in website: www.skper.edu.in Phone : 04175 - 253153, 252633, 252833 Mobile : 94432 22833, Fax : 04175 - 252643