

**Mandatory Disclosure : Updated on 30.03.2023**

**AICTE File No : 1-9322334547**

**Date & Period of Last Approval : 10-07-2022**

**1. NAME OF THE INSTITUTION**

<b>Name Of the College</b>	SHREENIVASA ENGINEERING COLLEGE
<b>Address</b>	B.PALLIPATTI, BOMMIDI, PAPPIREDDIPATTI TALUK, DHARMAPURI DISTRICT
<b>Pincode</b>	635301
<b>Year of establishment of the college</b>	2010
<b>Type of the Institution</b>	SELF FINANCING
<b>Category Of the College</b>	NON MINORITY
<b>Type of college</b>	ENGINEERING
<b>Is the College Autonomous</b>	NO
<b>Is the college Functioning at the above said-approved site?</b>	YES
<b>Mobile Numbers</b>	9442554159
<b>Telephone Numbers</b>	04346 - 291056
<b>Other Telephone Numbers</b>	04346 - 291056
<b>E mail ID</b>	principal205@gmail.com
<b>Website Address</b>	www.shreenivasa.info
<b>Inclusion under Sections 2(f) and 12(B) of the UGC Act, 1956</b>	
<b>Section 2(f)</b>	Not Included
<b>Section 12(B)</b>	Not Included
<b>Any other Accreditation / Recognition</b>	None of the Option--
<b>NIRF rank number in respective categories (Upload Certificate in Sl.No.28)</b>	
<b>Engineering &amp; Technology</b>	0
<b>Architecture</b>	0
<b>Management</b>	0

## 2. Trust details

<b>The Head of the Trust</b>	Chairman				
<b>Name Of the Trust/Society</b>	SHREENIVASA EDUCATIONAL TRUST				
<b>Address of the Registered Office</b>	B.PALLIPATTI POST,BOMMIDI,PAPPIREDDIPATTI TK, DHARMAPURI dt				
	dHARMAPURI 635301				
<b>District</b>	Dharmapuri				
<b>Name of the Chairman</b>	Mrs. REVATHI Vs				
<b>Father Name</b>	Mr. VENgIDU Sv				
<b>E-mail</b>	shreenivasa@hotmail.com				
<b>Mobile Number of the Chairman</b>	9442503159				
<b>Telephone number - Office</b>	04346 - 245159				
<b>Telephone number - Residence</b>	04346 - 245159				
<b>Registration Number &amp; Date</b>	<table border="1"> <tr> <th>Registration Number</th><th>Date</th></tr> <tr> <td>181/2005</td><td>22-12-2005</td></tr> </table>	Registration Number	Date	181/2005	22-12-2005
Registration Number	Date				
181/2005	22-12-2005				

### 3. Principal

<b>Name</b>	Dr. nandhagopal n																		
<b>Date of birth</b>	03-06-1982																		
<b>Age</b>	41																		
<b>Father Name</b>	Mr. nachimuthu p																		
<b>Date of joining</b>	30-11-2022																		
<b>Experience</b>	16																		
<b>Telephone number - Office</b>	4346 - 291056																		
<b>Telephone number - Residence</b>	4346 - 291056																		
<b>Mobile number</b>	9442554159																		
<b>E-mail</b>	principal205@gmail.com																		
<b>Residential Address Line 1</b>	shreenivasa engineering college																		
<b>Line 2</b>	bommidi																		
<b>District</b>	Dharmapuri																		
<b>Educational Qualification</b>	<table border="1"> <thead> <tr> <th>Degree</th><th>Specialization</th><th>Class</th></tr> </thead> <tbody> <tr> <td>M.E.</td><td>Embedded System Technologies</td><td>First Class</td></tr> <tr> <td>M.Sc.</td><td>Others-applied electronics</td><td>First Class</td></tr> <tr> <td>B.Sc.</td><td>Others-electronics</td><td>First Class</td></tr> <tr> <td>OTHERS-doctor of science</td><td>Electronics and Communication Engineering</td><td>Others-highly recommended</td></tr> <tr> <td>Ph.D.</td><td>Faculty of Information and Communication Engineering</td><td>Others-recommended</td></tr> </tbody> </table>	Degree	Specialization	Class	M.E.	Embedded System Technologies	First Class	M.Sc.	Others-applied electronics	First Class	B.Sc.	Others-electronics	First Class	OTHERS-doctor of science	Electronics and Communication Engineering	Others-highly recommended	Ph.D.	Faculty of Information and Communication Engineering	Others-recommended
Degree	Specialization	Class																	
M.E.	Embedded System Technologies	First Class																	
M.Sc.	Others-applied electronics	First Class																	
B.Sc.	Others-electronics	First Class																	
OTHERS-doctor of science	Electronics and Communication Engineering	Others-highly recommended																	
Ph.D.	Faculty of Information and Communication Engineering	Others-recommended																	

<b>Title of the Ph.D. Thesis</b>	computer aided diagnosis system for automatic detection of brain tumor through magnetic resonance image
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4.

### Governing council

Name	Position	Qualification	Present Designation / Occupation	Telephone Numbers	Mobile No.	E-mail id	Address
Mrs. revathi VS	Chairman	OTHERS-others-Others-others	chairman	04346 - 245159	8940000159	svrevathi838@gmail.com	pilparuthi vill - bommidi 635301 Dharmapuri
Mr. elangovan sk	Others-hon chairman	M.Sc.-Applied Chemistry	hon chairman	04346 - 245159	9442503159	skelangovan127@gmail.com	pilparuthi vill - bommidi 635301 Dharmapuri
Mr. ranjithkumar r	Members	OTHERS-network- Others-network design	academic director	04346 - 245159	9442568159	shreenivasa@hotmail.com	pilparuthi vill - bommidi 635301 Dharmapuri
Dr. thiyagarajan r	Others-faculty member from the institution at assistant professor level	Ph.D.-Faculty of Information and Communication Engineering	assistant professor	04346 - 245159	9442586159	thiyagu.softce88@gmail.com	msk nagar - omalur 636455 Salem
Dr. nandhagopal n	Others-principal	Ph.D.-Electronics and Communication Engineering	principal	04346 - 245159	9442554159	principal205@gmail.com	shreenivasa engineering college - b.pallipatti bommidi 635301 Dharmapuri
Mr. RAMESH S	Others-FACULTY MEMBER FROM THE INSTITUTION OF ASSISTANT PROFESSOR LEVEL	M.E.-CAD/CAM	MEMBER	-	9842774297	CRYORAMESH@YAHOO.IN	SHREENIVASA ENGINEERING COLLEGE, B.PALLIPATTI, BOMMIDI - DHARMAPURI, 635301 Dharmapuri
Dr. KARUNANITHI T	Member Secretary	Ph.D.-Others-chemical engineering	DEAN	-	9677716389	deansvet2016@gmail.com	SHREENIVASA ENGINEERING COLLEGE, B.PALLIPATTI, BOMMIDI - DHARMAPURI, 635301 Dharmapuri
Mr. GOVINDARAJAN N	Others-AN INDUSTRIALIST TECHNOLOGIST EDUCATIONALIST NOMINATED BY THE STATE GOVERNMENT	B.E.-Mechanical Engineering	MEMBER	-	9952681314	GOVINDARAJAN@GMAIL.COM	20, PERUMAL NORTH STREET - NAGAPATTINAM, 611001 Nagapattinam
Dr. vijayakumar r	Others-STATE GOVERNMENT NOMINEE DOTE EX OFFICER	M.E.-Applied Electronics	MEMBER	04342 - 295002	8610289300	sekar@gcedpi.edu.in	GOVERNMENT COLLEGE OF technology - dharmapuri Dharmapuri
Mrs. RAJINI M	Others-SECRETARY	M.E.-Applied Electronics	SECRETARY SET	04346 - 244159	9442579159	SHREENIVASA TRUST@GMAIL.COM	37, URIMAIAAN STREET, SATHIYAMANGALAM - ERODE, 638401 Erode
Mr. Thangarasu e	Treasurer	B.Sc.-Applied Science	treasurer	-	9443945451	shreenivasatrust@gmail.com	2,extension street - rangasamudiram sathiyamangalam Erode

5.

**planning and monitoring**

Name	Position	Category	Qualification	Present Designation / Occupation	Telephone Numbers	Mobile Numbers	E-mail ID	Address
Dr. nandhagopal n	Chairman	Principal of the college	Ph.D. - Electronics and Communication Engineering	Principal	04346 - 245159	9442554159	principal205@gmail.com	SHREENIVASA ENGINEERING COLLEGE, B.PALLIPATTI, BOMMIDI-DHARMAPURI, 635301 Dharmapuri
Mr. THIYAGARAJAN R	Member	Senior faculty member of the college	M.E. - VLSI Design	Assistant Professor	04346 - 244159	9442586159	thiyagu.softece88@gmail.com	SHREENIVASA ENGINEERING COLLEGE, B.PALLIPATTI, BOMMIDI-DHARMAPURI, 635301 Dharmapuri
Mr. RAMESH S	Member	Senior faculty member of the college	M.E. - CAD/CAM	Assistant Professor	-	9842774297	cryoramesh@yahoo.in	SHREENIVASA ENGINEERING COLLEGE, B.PALLIPATTI, BOMMIDI-DHARMAPURI, 635301 Dharmapuri
Mr. nithiyadevi p	Member	Senior faculty member of the college	M.E. - Computer Science and Engineering	Assistant Professor	04346 - 245159	8903603911	nithyakumarme@gmail.com	bommidipappireddipattitaluk-DHARMAPURI, 635301 Dharmapuri
Dr. Sekar T	Member	Senior faculty member from University/other college	Ph.D. - Mechanical Engineering	Associate Professor	04342 - 295002	9442554159	sekar@gcedpi.edu.in	GOVERNMENT COLLEGE OF TECHNOLOGY-COIMBATORE Coimbatore
Mrs. RAJINI M	Member	Industrial expert in the field of engineering and technology	B.B.M - Business Administration	Others - INDUSTRIALIST	-	9442579159	shreenivasatrust@gmail.com	37, URIMAAN STREET, NORTHPET, SATHIYAMANGALAM-ERODE, 638401 Erode

### 6(i). Anti-Ragging Committee

S L N o .	Name	Position	Category	Present Designation / Occupation	Telephone Numbers	Mobile Numbers	E-mail id	Address
1	Dr. nandhagopal n	Chairman	Principal	PRINCIPAL	04346 - 245159	9442554159	PRINCIPAL 205@GMAIL.COM	SHREENIVASA ENGINEERING COLLEGE, B.PALLIPATTI, BOMMIDI - DHARMAPURI, 635301 Dharmapuri
2	Mr. prabakaran r	Member	Police Department	POLICE INSPECTOR incharge	-	9498175890	prbakaranp olice@gmail l.com	BOMMIDI POLICE STATION - DHARMAPURI, 635301 Dharmapuri
3	Mrs. parvathi s	Member	Revenue/Taluk /Civil/Officers	THASILDHAR	-	9445000535	TLKPRPAT TLN@NIC.I N	TALUK OFFICE, PAPPIREDDIPATTI - DHARMAPURI, 635301 Dharmapuri
4	Mr. VIVEKANANTHAN E	Member	Official of NGO	SECRETARY	-	9443688327	vivekanant hane@gmail l.com	OPP TO GH, PAPPIREDDIPATTI - DHARMAPURI, 635301 Dharmapuri
5	Mr. rajkumar s	Member	Representative s of parents	STUDENT PARENT	04346 - 245159	9952681214	rajkumar@ gmail.com	harur - dharmapuri Dharmapuri
6	Ms. premkumar G	Member	Representative s of Students	ME STUDENT	-	8608884196	premkumar cse@gmail. com	dharmapuri - dharmapuri Dharmapuri
7	Ms. ahsara m	Member	Representative s of Students	be STUDENT	04346 - 245159	9360688336	ahsara1995 @gmail.co m	pochampalli - krishnagiri Kancheepuram
8	Mr. muthumaran s	Member	Representative s Non- Teaching	mechanical engineering	-	9943220323	muthumara nmech@gm ail.com	naripalli - DHARMAPURI Dharmapuri

### 6(ii). Anti-Ragging Squad

Name	Position	Category	Present Designation / Occupation	Telephone Numbers	Mobile Numbers	E-mail id	Address
Dr. nandhagopal n	Chairman	Principal	PRINCIPAL	04346-245159	9442554159	PRINCIPAL205@GMAIL.COM	SHREENIVASA ENGINEERING COLLEGE, B.PALLIPATTI-DHARMAPURI Dharmapuri
Mr. puviyarasi a	Member	HOD1	HOD FIRST YEAR	04346-244159	9489687159	puviyarish@gmail.com	BOMMIDI-PAPPIREDDIPATTI TALUK 635301 Dharmapuri
Mrs. PRIYANKA V	Member	HOD1	AP CSE	-	9952177542	PRIYANKAVIJAYKUMAR95@GMAIL.COM	RAMIYAMPATTI-DHARMAPURI, 635301 Dharmapuri
Mr. RAMESH S	Member	HOD2	HOD MECH	-	9842774297	CRYORAMESH@YAHOO.IN	SHREENIVASA ENGINEERING COLLEGE, B.PALLIPATTY, BOMMIDI-DHARMAPURI, 635301 Dharmapuri
Ms. sofiya mary v	Member	Faculty members (Preferably 2 Male and 2 Female)	assistant professor	04346-245159	9944546603	sofiavbe@gmail.com	SHREENIVASA ENGINEERING COLLEGE B.PALLIPATTI, BOMMIDI-DHARMAPURI, 635301 Dharmapuri
Mrs. BHUVANESHWARI G	Member	Faculty members (Preferably 2 Male and 2 Female)	AP ECE	-	9715884459	BHUVIDPI@GMAIL.COM	SHREENIVASA ENGINEERING COLLEGE, B.PALLIPATTY, BOMMIDI-DHARMAPURI, 635301 Dharmapuri
Mr. gowtham a	Member	Faculty members (Preferably 2 Male and 2 Female)	AP mech	-	9442540159	gowtham.psv@gmail.com	SHREENIVASA ENGINEERING COLLEGE, B.PALLIPATTY, BOMMIDI-DHARMAPURI, 635301 Dharmapuri
Mr. THIYAGARAJAN R	Member	Faculty members (Preferably 2 Male and 2 Female)	AP ECE	-	9442586159	THIYAGU.SOFTECE88@GMAIL.COM	SHREENIVASA ENGINEERING COLLEGE, B.PALLIPATTY, BOMMIDI-DHARMAPURI, 635301 Dharmapuri
Mr. selvanayagi M	Member	Non-Teaching Faculty	LAB ASST ece	-	9442527159	selvanayagi17@gmail.com	SHREENIVASA ENGINEERING COLLEGE, B.PALLIPATTY, BOMMIDI-DHARMAPURI, 635301 Dharmapuri



### 7(i). Discipline and Welfare Committee

Sl.No.	Name	Position	Category	Telephone Numbers	Mobile Numbers	E-mail id	Address
1	Mr..venkatesan.v	Member	Head of the Department	04346-245159	9489018456	vvvped2011@gmail.com	SHREENIVASA ENGINEERING COLLEGE, B.PALLIPATTI, BOMMIDI-DHARMAPURI, 635301
2	Mr..RAMESH.S	Member	Head of the Department	-	9842774297	CRYORAMESH@YAHOO.IN	SHREENIVASA ENGINEERING COLLEGE, B.PALLIPATTI, BOMMIDI-DHARMAPURI, 635301
3	Mr..puviyarasi.a	Member	Head of the Department	-	9489687159	puviharish@gmail.com	BOMMIDI-DHARMAPURI, 635301
4	Mr..JoHNSON.R	Member	Student Counsellor(Staff)	-	9488848866	JOHNDHISINTH@LIVE.COM	SHREENIVASA ENGINEERING COLLEGE, B.PALLIPATTI, BOMMIDI-DHARMAPURI, 635301
5	Ms..sofiya mary.v	Member	Lady faculty member	04346-245159	9944546603	sofivbe@gmail.com	shreenivasa engineering college, b.pallipatti, bommidi-dharmapuri, 635301
6	Mrs..priya.m	Member	Lady faculty member	-	8883122795	priyaeeeped@gmail.com	menasi,papireddipatti-DHARMAPURI, 635301
7	Ms..priyanga.v	Member	Warden / Deputy Warden of Girls Hostel	04346-245159	9952177542	priyangavijayakumar95@gmail.com	SHREENIVASA ENGINEERING COLLEGE, B.PALLIPATTI, BOMMIDI-DHARMAPURI, 635301
8	Mr..gowtham.a	Member	Warden / Deputy Warden of Boys Hostel	-	9442540159	gowtham.psv@gmail.com	shreenivasa engineering college, b.pallipatti, bommidi-dharmapuri, 635301

### 7(ii). Complaints cum Redressal Committee

Sl.No.	Name	Category	Present Designation / Occupation	Telephone Numbers	Mobile Numbers	E-mail id	Address
1	Ms. sofia mary v	chairman	Others-HOD Cse	-	9944546603	sofiavbe@gmail.com	DHARMAPURI-DHARMAPURI Dharmapuri
2	Mrs. bhuvaneshwari g	member	Assistant Professor	-	9715884459	bhu.eie09@gmail.com	3/330 chennakrishnan street,- dharmapuri Dharmapuri
3	Dr. MUNIRATHINAM SC	MEMBER	Others-DOCTOR	04346-244469	9442586159	MUNIRATHINAM@GMAIL.COM	SHANTHI NURSING HOME, BOMMIDI-DHARMAPURI, 635301 Dharmapuri
4	Mr. ranjith kumar r	member	Others-ACADEMIC DIRECTOR	-	9442586159	rranjithkumar@gmail.com	pilparuthi, bommidi-dharmapuri, 635301 Dharmapuri
5	Mrs. priya p	member	Assistant Professor	-	8883122795	priyaeer@gmail.com	menasi-pappireddipatti Dharmapuri
6	Ms. priyanga v	member	Assistant Professor	04346-245159	9952177542	priyangavijayakumar95@gmail.com	shreenivasa engineering college, b.pallipatti, bommidi-dharmapuri, 635301 Dharmapuri

**8(i). Savings Bank / Current Accounts**

<b>Bank Account Type</b>	<b>Bank Name</b>	<b>Branch</b>	<b>Account Number</b>	<b>IFSC Code</b>	<b>Balance amount at the end of last financial year(Rs)</b>	<b>Balance amount as on date(Rs.)</b>
Saving Account	INDIAN BANK	BOMMDI	914628483	IDIB000B058	258695	356255

**8(ii). Long term deposits**

<b>Deposits Type</b>	<b>Bank/Govt./Govt.approved Institution Name</b>	<b>Branch</b>	<b>Reference No. of the Fixed Deposit</b>	<b>Amount(Rs)</b>	<b>Date of maturity</b>
Bank	CENTRAL BANK OF INDIA	mettur	L0847589	3500000	28-07-2018

**8(iii).Endowment**

Created with	Deposited in the Bank Name	Branch	Amount(Rs)	Instrument No&Date	Date of expiry
AICTE	CENTRAL BANK OF INDIA	mettur	3500000	10847589 - 28-06-2010	28-07-2018
<b>Financial Stability</b> <b>Total financial reserves : 3500000</b> <b>Annual maintenance and development expenditure : 10000000</b>					

**8(iv). Annual Expenditure**

<b>a)Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years:</b>	<b>2022 - 2023</b>	<b>2021 - 2022</b>	<b>2020 - 2021</b>
i)Library ( Books, Journals and e-Resources only)	450785	400000	350000
ii)New Equipment and software for Laboratories	600000	500000	400000
iii)Engineering Workshops	200000	100000	75000
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)	500000	350000	300000

<b>b)Financial Resources: Utilised Amount for the Operational expenditure for previous 3 years:</b>	<b>2022 - 2023</b>	<b>2021 - 2022</b>	<b>2020 - 2021</b>
i)Salaries (Teaching and Non Teaching staff)	17405667	15405587	13508832
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	800000	700000	500000
iii)Seminars / Conferences / Workshops	100000	75000	50000

### 9. Details of Land Availability

<b>Location of the College</b>	Rural			
<b>Location</b>	RURAL			
<b>District</b>	Dharmapuri			
<b>Taluk</b>	Dharmapuri			
<b>Village</b>	B PALLIPATTI			
<b>Place</b>	B PALLIPATTI			
<b>Pincode</b>	635301			
<b>Extent of land required(in acres)(refer norms)</b>	7.5			
<b>Total Extent of land earmarked for the college(in acres)</b>	8.65			
<b>Deficiency %</b>	0			
<b>Total Built-up Area required (sq.m.)</b>	0			
<b>Total Extent Built-up Area available (sq.m.)</b>	21780			
<b>Document number, Date &amp; Survey no &amp; Land earmarked</b>	<b>Document no</b>	<b>Date</b>	<b>Survey no</b>	<b>Land earmarked</b>
	2253	22-12-2005	5/3	0.755
	104	22-12-2005	3	7.01
	2253	22-12-2005	5/1	0.50
	2253	25-01-2006	5/2	0.38

### 10(i). Existing Affiliated Courses

Department	Degree	Course	Year of introduction	Nature of affiliation	Year of Permanent	Accreditation status	Period of accreditation	Letter No. and date	Sanctioned 2018 - 2019	Sanctioned 2019 - 2020	Sanctioned 2020 - 2021	Sanctioned 2021 - 2022	Sanctioned 2022 - 2023	Fifth Year	Fourth Year	Third Year	Second Year	First year
BIO-MEDICAL -	B.E.	BioMedical Engineering	2019	Provisional	-	Not Accredited	-	--	0	60	60	60	60	0	33	45	45	57
COMPUTER SCIENCE AND ENGINEERING -	B.E.	Computer Science and Engineering	2010	Provisional	-	Not Accredited	-	--	0	60	60	60	60	0	14	36	54	58
ELECTRICAL AND ELECTRONICS ENGINEERING -	B.E.	Electrical and Electronics Engineering	2010	Provisional	-	Not Accredited	-	--	0	60	60	60	30	0	8	12	16	16
MECHANICAL ENGINEERING -	B.E.	Mechanical Engineering	2010	Provisional	-	Not Accredited	-	--	0	60	60	60	30	0	16	15	12	0
INFORMATION TECHNOLOGY -	B.Tech.	Agricultural Engineering	2019	Provisional	-	Not Accredited	-	--	0	60	60	60	60	0	28	36	31	21
INFORMATION TECHNOLOGY -	B.Tech.	Information Technology	2022	Provisional	-	Not Accredited	-	--	0	0	0	0	60	0	0	0	0	59
MECHANICAL ENGINEERING -	M.E.	CAD/CAM	2012	Provisional	-	Not Accredited	-	--	0	0	0	18	18	0	0	0	0	2
COMPUTER SCIENCE AND ENGINEERING -	M.E.	Computer Science and Engineering	2011	Provisional	-	Not Accredited	-	--	0	0	0	18	18	0	0	0	10	5
ELECTRICAL AND ELECTRONICS ENGINEERING -	M.E.	Power Electronics and Drives	2013	Provisional	-	Not Accredited	-	--	0	0	0	18	18	0	0	0	1	4
CIVIL ENGINEERING -	M.E.	Structural Engineering	2013	Provisional	-	Not Accredited	-	--	0	0	0	18	18	0	0	0	6	5



**10(ii). Existing approved courses**

<b>Sl.No.</b>	<b>Degree</b>	<b>Name of the Course</b>	<b>Sanctioned intake in the academic year 2022 - 2023</b>	<b>Intake sought for the academic year 2023-2024</b>	<b>Remarks</b>
1.	B.E.	BioMedical Engineering	60	60	Continuous for approval
2.	B.E.	Computer Science and Engineering	60	60	Continuous for approval
3.	B.E.	Electrical and Electronics Engineering	30	30	Continuous for approval
4.	B.E.	Mechanical Engineering	30	30	Continuous for approval
5.	B.Tech.	Agricultural Engineering	60	60	Continuous for approval
6.	B.Tech.	Information Technology	60	60	Continuous for approval
7.	M.E.	CAD/CAM	18	18	Continuous for approval
8.	M.E.	Computer Science and Engineering	18	18	Continuous for approval
9.	M.E.	Power Electronics and Drives	18	18	Continuous for approval
10.	M.E.	Structural Engineering	18	18	Continuous for approval

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

Sl.No.	Degree	Name of the Course	Intake Sought 2023-2024
1.	B.E.	BioMedical Engineering	60
2.	B.E.	Computer Science and Engineering	60
3.	B.E.	Electrical and Electronics Engineering	30
4.	B.E.	Mechanical Engineering	30
5.	B.Tech.	Agricultural Engineering	60
6.	B.Tech.	Information Technology	60
7.	M.E.	CAD/CAM	18
8.	M.E.	Computer Science and Engineering	18
9.	M.E.	Power Electronics and Drives	18
10.	M.E.	Structural Engineering	18
11.	B.Tech.	Artificial Intelligence and Data Science	60

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

Sl.No	Courses	Total Students			Number of Students - Religion wise										Number of Students - community wise														No.of students- Nationality										
															Hindus										Muslims		Christians										Total		
					Hindus		Muslims		Christians		Others		Total		SC		ST		MBC		BC		OC		OBC		OBC		Total		Indian		NRI		Foreign		Total		
		B	G	T	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G					
1	B.E.-BioMedical Engineering	107	104	211	105	102	2	2	0	0	0	0	107	104	41	47	8	13	44	25	4	13	8	4	2	2	0	0	107	104	107	104	0	0	0	0	0	107	104
2	B.E.-Computer Science and Engineering	107	60	167	107	56	0	3	0	0	0	1	107	60	20	21	18	12	43	9	26	14	0	1	0	3	0	0	107	60	107	60	0	0	0	0	0	107	60
3	B.E.-Electrical and Electronics Engineering	35	17	52	35	17	0	0	0	0	0	0	35	17	6	8	4	3	16	5	9	1	0	0	0	0	0	0	35	17	35	17	0	0	0	0	0	35	17
4	B.E.-Mechanical Engineering	48	0	48	48	0	0	0	0	0	0	0	48	0	18	0	6	0	14	0	10	0	0	0	0	0	0	0	48	0	48	0	0	0	0	0	0	48	0
5	B.Tech.-Agricultural Engineering	80	68	148	80	68	0	0	0	0	0	0	80	68	17	33	20	14	28	9	15	12	0	0	0	0	0	0	80	68	80	68	0	0	0	0	0	80	68
6	B.Tech.-Information Technology	44	12	56	43	10	1	1	0	0	0	1	44	12	7	2	2	2	25	4	9	2	0	1	1	1	0	0	44	12	44	12	0	0	0	0	0	44	12
7	M.E.-Structural Engineering	14	3	17	11	3	1	0	0	0	2	0	14	3	6	3	0	0	4	0	1	0	2	0	1	0	0	0	14	3	14	3	0	0	0	0	0	14	3
8	M.E.-Power Electronics and Drives	5	3	8	5	3	0	0	0	0	0	0	5	3	2	3	0	0	2	0	1	0	0	0	0	0	0	0	5	3	5	3	0	0	0	0	0	5	3
9	M.E.-CAD/CAM	6	1	7	6	1	0	0	0	0	0	0	6	1	4	1	0	0	1	0	1	0	0	0	0	0	0	0	6	1	6	1	0	0	0	0	0	6	1
10	M.E.-Computer Science and Engineering	2	12	14	2	12	0	0	0	0	0	0	2	12	0	12	0	0	1	0	1	0	0	0	0	0	0	0	2	12	2	12	0	0	0	0	0	2	12

### Students Enrolled as per COE records

Department	Degree	Course	Sanctioned 2018 - 2019	Sanctioned 2019 - 2020	Sanctioned 2020 - 2021	Sanctioned 2021 - 2022	Sanctioned 2022 - 2023	Fifth Year	Fourth Year	Third Year	Second Year	First year	Enrollment Percentage
BIO-MEDICAL - -	B.E.	BioMedical Engineering	0	60	60	60	60	0	33	45	45	57	75
COMPUTER SCIENCE AND ENGINEERING - -	B.E.	Computer Science and Engineering	0	60	60	60	60	0	14	36	54	58	67.5
ELECTRICAL AND ELECTRONICS ENGINEERING - -	B.E.	Electrical and Electronics Engineering	0	60	60	60	30	0	8	12	16	16	24.76
MECHANICAL ENGINEERING - -	B.E.	Mechanical Engineering	0	60	60	60	30	0	16	15	12	0	20.48
INFORMATION TECHNOLOGY - -	B.Tech.	Agricultural Engineering	0	60	60	60	60	0	28	36	31	21	48.33
INFORMATION TECHNOLOGY - -	B.Tech.	Information Technology	0	0	0	0	60	0	0	0	0	59	98.33
MECHANICAL ENGINEERING - -	M.E.	CAD/CAM	0	0	0	18	18	0	0	0	0	2	5.56
COMPUTER SCIENCE AND ENGINEERING - -	M.E.	Computer Science and Engineering	0	0	0	18	18	0	0	0	10	5	41.67
ELECTRICAL AND ELECTRONICS ENGINEERING - -	M.E.	Power Electronics and Drives	0	0	0	18	18	0	0	0	1	4	13.89
CIVIL ENGINEERING - -	M.E.	Structural Engineering	0	0	0	18	18	0	0	0	6	5	30.56
BIO-MEDICAL - -	B.E.	BioMedical Engineering	0	60	60	60	60	0	33	45	45	57	75
COMPUTER SCIENCE AND ENGINEERING - -	B.E.	Computer Science and Engineering	0	60	60	60	60	0	14	36	54	58	67.5
ELECTRICAL AND ELECTRONICS ENGINEERING - -	B.E.	Electrical and Electronics Engineering	0	60	60	60	30	0	8	12	16	16	24.76
MECHANICAL ENGINEERING - -	B.E.	Mechanical Engineering	0	60	60	60	30	0	16	15	12	0	20.48

Department	Degree	Course	Sanctioned 2018 - 2019	Sanctioned 2019 - 2020	Sanctioned 2020 - 2021	Sanctioned 2021 - 2022	Sanctioned 2022 - 2023	Fifth Year	Fourth Year	Third Year	Second Year	First year	Enrollment Percentage
INFORMATION TECHNOLOGY - -	B.Tech.	Agricultural Engineering	0	60	60	60	60	0	28	36	31	21	48.33
INFORMATION TECHNOLOGY - -	B.Tech.	Information Technology	0	0	0	0	60	0	0	0	0	59	98.33
MECHANICAL ENGINEERING - -	M.E.	CAD/CAM	0	0	0	18	18	0	0	0	0	2	5.56
COMPUTER SCIENCE AND ENGINEERING - --	M.E.	Computer Science and Engineering	0	0	0	18	18	0	0	0	10	5	41.67
ELECTRICAL AND ELECTRONICS ENGINEERING - -	M.E.	Power Electronics and Drives	0	0	0	18	18	0	0	0	1	4	13.89
CIVIL ENGINEERING - -	M.E.	Structural Engineering	0	0	0	18	18	0	0	0	6	5	30.56

**12(ii). Students admitted under minority quota**

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

<b>Designation</b>	<b>Maths</b>	<b>Physics</b>	<b>Chemistry</b>	<b>English</b>	<b>Gen. Engg.</b>	<b>Total</b>
Professor	0	0	0	0	0	0
Associate Professor	0	0	2	0	0	2
Assistant Professor	4	2	2	1	8	17
Grand Total <b>(A)</b>						19
Total intake applied for the academic year 2023-2024 of all the B.E. & B.Tech. Courses <b>(S1)</b>						300
Total no. of faculty members required <b>(R) = (S1/20)</b>						15
% Deficiency <b>[(1-A/R)*100]</b>						0

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

S.No	Degree	Course(s)	Total Sanctioned Strngth*(s)	professor				Asso.prof				Asst.prof				Total no.of faculty members available (T=A1+A2+A3)	SSR 1:S/T
				R	A1	D%	CD	R	A2	D%	CD	R	A3	D%	CD		
1	B.E.	Electrical and Electronics Engineering	150	1	0	100	1	2	0	100	2	5	9	0	0	9	17
2	B.E.	Mechanical Engineering	150	1	0	100	1	2	0	100	2	5	8	0	0	8	19
3	B.E.	BioMedical Engineering	180	1	1	0	0	2	1	50	1	6	8	0	0	10	18
4	B.E.	Computer Science and Engineering	180	1	1	0	0	2	0	100	2	6	9	0	0	10	18
5	B.Tech.	Information Technology	60	0	0	0	0	1	0	100	1	2	3	0	0	3	20
6	B.Tech.	Agricultural Engineering	180	1	0	100	1	2	0	100	2	6	10	0	0	10	18

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

<b>Sl.No</b>	<b>Name of the Course(s)</b>	<b>Qualification(s)</b>	<b>Required</b>	<b>Available</b>	<b>Deficiency%</b>	<b>Cadre Deficient</b>
1	M.E.-Structural Engineering	Ph.D	1	0	100	1
		M.E./M.Tech.	1	3	0	0
		<b>Total</b>	2	3	0	50
2	M.E.-Power Electronics and Drives	Ph.D	1	0	100	1
		M.E./M.Tech.	1	3	0	0
		<b>Total</b>	2	3	0	50
3	M.E.-Computer Science and Engineering	Ph.D	1	0	100	1
		M.E./M.Tech.	1	3	0	0
		<b>Total</b>	2	3	0	50
4	M.E.-CAD/CAM	Ph.D	1	0	100	1
		M.E./M.Tech.	1	3	0	0
		<b>Total</b>	2	3	0	50



## 15. Non-teaching staff

SL.No	Category	Department	Name of the staff	Designation	Qualification	Date of joining the present post	Previous experience	Date of Birth	Age	Scale of pay	Basic Pay	Total emoluments
1	Library and Physical Education - -	OTHERS-LIBRARY	Mr. SEKAR S	Librarian	Masters	10-05-2010	0.00	31-05-1969	47	VI	9000	12500
2	Library and Physical Education - -	OTHERS-physical director	Mr. kabilan g	Physical Education Director	M.Phil.	25-07-2018	2.00	05-06-1993	26	vi	13100	15000
3	Ministerial Staff - -	OTHERS-office	Mr. kumar R	Others-OFFICE ASSISTANT	Others-SSLC	28-06-2010	2.00	12-02-1970	46	VI	5000	6500
4	Ministerial Staff - -	OTHERS-OFFICE	Mrs. ANITHA a	Others-junior assistant	Bachelor	09-02-2012	2.00	25-02-1982	34	vi	6000	7000
5	Ministerial Staff - -	OTHERS-office	Mr. irudhayianathan r	Others-chief accounts officer	Masters	09-06-2010	25.00	22-08-1949	6	vi	11000	13000
6	Technical Staff - -	ELECTRONICS AND COMMUNICATION ENGINEERING--	Mrs. SELVANAYAGI M	Lab Assistant	Diploma	02-07-2014	2.80	27-05-1988	29	VI	6000	6500
7	Technical Staff - -	PHYSICS--	Ms. PARIMALA R	Lab Assistant	Bachelor	18-01-2016	2.00	06-06-1993	25	VI	7500	8500
8	Technical Staff - -	COMPUTER SCIENCE AND ENGINEERING--	Mr. BASKAR RAJ S	Others-SYSTEM ADMIN	Diploma	03-10-2011	0.00	22-06-1978	38	VI	7000	9000
9	Technical Staff - -	MECHANICAL ENGINEERING--	Mr. ARASU A	Lab Assistant	Diploma	28-06-2010	10.00	05-04-1971	45	VI	7500	9000
10	Technical Staff - -	MECHANICAL ENGINEERING--	Mr. muthumaran r	Lab Instructor	Bachelor	01-07-2019	3.00	27-07-1993	28	vi	6500	10000
11	Technical Staff - -	CHEMISTRY--	Ms. kowsalya m	Lab Assistant	Masters	25-08-2018	0.00	11-06-1996	23	vi	5400	8000
12	Technical Staff - -	CIVIL ENGINEERING--	Mr. mohan k	Lab Assistant	Bachelor	02-07-2018	0.00	05-09-1994	25	vi	5400	8000
13	Technical Staff - -	MECHANICAL ENGINEERING--	Mr. murugan s	Lab Assistant	Others-fitter	22-06-2018	0.00	27-05-1987	32	vi	5400	8000
14	Technical Staff - -	ELECTRONICS AND COMMUNICATION ENGINEERING--	Mr. vinothkumar c	Lab Assistant	Diploma	04-07-2016	0.50	05-06-1991	26	VI	6000	6500

### 16(i). Space Requirement

SL.No	Degree & Course	Laboratory/Workshop/Studio	Name of the Laboratory	Area of the Laboratory required(sq.m.)	Area of the Laboratory available(sq.m.)	Deficiency %
1	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	ME3381 COMPUTER AIDED MACHINE DRAWING	66	72	0
2	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	66	72	0
3	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	66	72	0
4	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	ME3681 CAD/CAM LABORATORY	66	72	0
5	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	ME3611 HEAT TRANSFER LABORATORY	66	72	0
6	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	ME3581 METROLOGY AND DYNAMICS LABORATORY	66	72	0
7	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	ME3461 THERMAL ENGINEERING LABORATORY	66	72	0
8	B.E.-Mechanical Engineering	Engg. & Tech. Laboratory	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	66	72	0
9	B.E.-BioMedical Engineering	Engg. & Tech. Laboratory	BM3361 Fundamentals of Electronic Devices and Circuits Laboratory	66	68	0
10	B.E.-BioMedical Engineering	Engg. & Tech. Laboratory	BM3271 BIOSCIENCES LABORATORY	66	66	0
11	B.E.-BioMedical Engineering	Engg. & Tech. Laboratory	BM3311 Sensors and Measurements Laboratory	66	72	0
12	B.E.-BioMedical Engineering	Engg. & Tech. Laboratory	BM3562 Embedded systems and IOMT Laboratory	66	68	0
13	B.E.-BioMedical Engineering	Engg. & Tech. Laboratory	BM3411 BIOMEDICAL INSTRUMENTATION LABORATORY	66	72	0
14	B.E.-BioMedical Engineering	Engg. & Tech. Laboratory	BM3412 Analog and Digital Integrated	66	68	0
15	B.E.-BioMedical Engineering	Engg. & Tech. Laboratory	BM3561 Diagnostic and Therapeutic Equipment Laboratory	66	72	0
16	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CS3481 DATABASE MANAGEMENT SYSTEMS LABORATORY	66	72	0
17	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CS3361 Data Science Laboratory	66	72	0

18	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CS3311 Data Structures Laboratory	66	72	0
19	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CS3271 PROGRAMMING IN C LABORATORY	66	72	0
20	B.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CS3461 Operating Systems Laboratory	66	72	0
21	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE3611 POWER SYSTEM LABORATORY	66	72	0
22	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	66	72	0
23	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE3271 ELECTRIC CIRCUITS LABORATORY	66	72	0
24	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	66	72	0
25	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE3413 MICROPROCESSOR AND MICROCONTROLLER	66	72	0
26	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE3512 CONTROL AND INSTRUMENTATION LABORATORY	66	72	0
27	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	CS3362 C PROGRAMMING AND DATA STRUCTURES LABORATORY	66	72	0
28	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE3311 ELECTRICAL MACHINES LABORATORY - I	66	72	0
29	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE3411 ELECTRICAL MACHINES LABORATORY – II	66	72	0
30	B.E.-Electrical and Electronics Engineering	Engg. & Tech. Laboratory	EE3511 POWER ELECTRONICS LABORATORY	66	72	0
31	B.E.- General Engineering	Engg. & Tech. Laboratory	BS3171 PHYSICS & CHEMISTRY LABORATORY	66	72	0
32	B.E.- General Engineering	Engg. & Tech. Laboratory	GE3271 ENGINEERING PRACTICES LABORATORY	66	72	0
33	B.E.- General Engineering	Engg. & Tech. Laboratory	GE3171 PROBLEM SOLVING AND PYTHON PROGRAMMING LABORATORY	66	72	0
34	B.Tech.-Information Technology	Engg. & Tech. Laboratory	CS3361 Data Science Laboratory	66	72	0
35	B.Tech.-Information Technology	Engg. & Tech. Laboratory	IT3511 FULL STACK WEB DEVELOPMENT LAB	66	72	0
36	B.Tech.-Information Technology	Engg. & Tech. Laboratory	CS3461 Operating Systems Laboratory	66	72	0

37	B.Tech.-Information Technology	Engg. & Tech. Laboratory	IT3681 Mobile Application Development Laboratory	66	72	0
38	B.Tech.-Information Technology	Engg. & Tech. Laboratory	CS3481 DATABASE MANAGEMENT SYSTEMS LABORATORY	66	72	0
39	B.Tech.-Information Technology	Engg. & Tech. Laboratory	CS3271 PROGRAMMING IN C LABORATORY	66	72	0
40	B.Tech.-Information Technology	Engg. & Tech. Laboratory	CD3281 Data Structures and Algorithms Laboratory	66	72	0
41	B.Tech.-Agricultural Engineering	Engg. & Tech. Laboratory	AI3511 FARM MACHINERY LABORATORY	66	72	0
42	B.Tech.-Agricultural Engineering	Engg. & Tech. Laboratory	AI3412 STRENGTH OF MATERIALS LABORATORY	66	72	0
43	B.Tech.-Agricultural Engineering	Engg. & Tech. Laboratory	AI3312 SOIL SCIENCE LABORATORY	66	72	0
44	B.Tech.-Agricultural Engineering	Engg. & Tech. Laboratory	AI3411 TRACTORS AND FARM ENGINES LABORATORY	66	72	0
45	B.Tech.-Agricultural Engineering	Engg. & Tech. Laboratory	AI3311 FLUID MECHANICS LABORATORY	66	72	0
46	B.Tech.-Agricultural Engineering	Engg. & Tech. Laboratory	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	66	72	0
47	B.Tech.-Agricultural Engineering	Engg. & Tech. Laboratory	AI3712 RENEWABLE ENERGY IN AGRICULTURAL ENGINEERING LABORATORY	66	72	0
48	B.Tech.-Agricultural Engineering	Engg. & Tech. Laboratory	AI3711 REMOTE SENSING AND GIS LABORATORY	66	72	0
49	B.Tech.-Agricultural Engineering	Engg. & Tech. Laboratory	AI3613 IRRIGATION FIELD LABORATORY	66	72	0
50	B.Tech.-Agricultural Engineering	Engg. & Tech. Laboratory	AI3612 HARVEST TECHNOLOGY LABORATORY	66	72	0
51	B.Tech.-Agricultural Engineering	Engg. & Tech. Laboratory	AI3611 CAD FOR AGRICULTURE MACHINERY LAB	66	72	0
52	M.E.-Structural Engineering	Engg. & Tech. Laboratory	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	66	72	0
53	M.E.-Structural Engineering	Engg. & Tech. Laboratory	ST4211 NUMERICAL AND FINITE ELEMENT ANALYSIS LAB	66	72	0

54	M.E.-Structural Engineering	Engg. & Tech. Laboratory	ST4212 STRUCTURAL DESIGN STUDIO	66	72	0
55	M.E.-Power Electronics and Drives	Engg. & Tech. Laboratory	PX4212 DESIGN LABORATORY FOR POWER ELECTRONICS SYSTEMS	66	72	0
56	M.E.-Power Electronics and Drives	Engg. & Tech. Laboratory	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	66	72	0
57	M.E.-Power Electronics and Drives	Engg. & Tech. Laboratory	PX4161 POWER CONVERTERS LABORATORY	66	72	0
58	M.E.-Power Electronics and Drives	Engg. & Tech. Laboratory	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	66	72	0
59	M.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CP4161 ADVANCED DATA STRUCTURES AND ALGORITHMS LABORATORY	66	72	0
60	M.E.-Computer Science and Engineering	Engg. & Tech. Laboratory	CP4212 Software Engineering Laboratory	66	72	0
61	M.E.-CAD/CAM	Engg. & Tech. Laboratory	CD4161 COMPUTER AIDED DESIGN LABORATORY	66	72	0
62	M.E.-CAD/CAM	Engg. & Tech. Laboratory	CM4161 COMPUTER AIDED MANUFACTURING LABORATORY	66	72	0
63	M.E.-CAD/CAM	Engg. & Tech. Laboratory	CC4211 RAPID PROTOTYPING LABORATORY	66	72	0

### 16(ii). Equipments

SL.No	Degree	Course	Semester	Regulation	Name of the Laboratory subject	Name of the Equipments / Software	Required	Available	Deficiency %
1	B.E.	General Engineering	1	2021	GE3171 PROBLEM SOLVING AND PYTHON PROGRAMMING LABORATORY	Server with Python (3 interpreter for Windows/Linux)	1	1	0
2	B.E.	General Engineering	1	2021	GE3171 PROBLEM SOLVING AND PYTHON PROGRAMMING LABORATORY	Stand alone desktops (Windows/Linux) with Python 3 interpreter	30	30	0
3	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Wood Cutting Machine	2	2	0
4	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Anvil	3	3	0
5	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Arc welding unit	5	5	0
6	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Ball pean hammer	5	5	0
7	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Bench hold fastens	15	15	0
8	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Bend snips	5	5	0
9	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Capacitors	200	200	0
10	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Carpentry bench wise	15	15	0
11	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Centre punches	5	5	0
12	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Centrifugal pump	2	2	0
13	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Continuity tester	15	15	0
14	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Cope and Drag Box	5	5	0
15	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	DC Multi-output power supply (0-5V),(0-30V)(+15V,-15V)	2	2	0
16	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Die Holder with Die set	15	15	0
17	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Diodes	200	200	0
18	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Divider	5	5	0
19	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Drilling Machines	5	5	0
20	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Emergency lamp wiring setup	2	2	0

21	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Emergency lamp wiring setup	2	2	0
22	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Firmer Chisel	15	15	0
23	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Fluorescent lamp wiring setup	2	2	0
24	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Gas welding unit	2	2	0
25	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Hand Saw	15	15	0
26	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Household mixer	2	2	0
27	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Iron box wiring setup	2	2	0
28	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Iron Jack	15	15	0
29	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Lathe Machines	5	5	0
30	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Mallet	15	15	0
31	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Motrin Chisel	15	15	0
32	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Multi meter	15	15	0
33	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Pattern	5	5	0
34	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Pipe Vice	15	15	0
35	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Pliers	5	5	0
36	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Prick Punches	5	5	0
37	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Raising hammer	5	5	0
38	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Resistors	200	200	0
39	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Riser	5	5	0
40	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Riverting hammer	5	5	0
41	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Runner	5	5	0

42	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Sand reamer	5	5	0
43	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Scriber	5	5	0
44	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Single phase house wiring setup	2	2	0
45	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Soldering Iron, Lead	15	15	0
46	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Solid pattern	5	5	0
47	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Split pattern	5	5	0
48	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Sprue	5	5	0
49	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Square free hammer	5	5	0
50	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Staircase wiring setup	2	2	0
51	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Steel rule	2	2	0
52	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Straight snips	5	5	0
53	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Swage block	3	3	0
54	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Three phase house wiring setup	2	2	0
55	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Trammel	5	5	0
56	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Transistors	200	200	0
57	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Tri Square	15	15	0
58	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Trowel	5	5	0
59	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Used desktop computer	2	2	0
60	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Used Laptop	2	2	0
61	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Used LED TV	2	2	0
62	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Wige gauges	2	2	0



63	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Wooden Bench Hook	15	15	0
64	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Air-conditioner unit	2	2	0
65	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
66	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Hot Air Oven	1	1	0
67	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	He-Ne laser, CCl <sub>4</sub> liquid or Benzene liquid, Glass cell with sample liquid (kerosene/Toluene/Turpentine/Benzene or CCl <sub>4</sub> 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
68	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
69	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Flame photometer	4	4	0
70	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
71	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Magnetic stirrer	2	2	0
72	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Hotplate with temperature controller	5	5	0
73	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
74	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Conductivity meter	15	15	0
75	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
76	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
77	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Electronic Balance (Four digit)	1	1	0
78	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
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	Torsional Pendulum, stop clock, suspension metallic wire: two different thickness, two identical cylindrical mass, screw gauge, wooden scale	5	5	0
81	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	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
82	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Potentiometer	15	15	0
83	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
84	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Photoelectric effect apparatus with necessary accessories, tungsten-halogen lamp, Cesium-type vacuum photodiode.	5	5	0
85	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	PH meter	15	15	0
86	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
87	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Muffle furnace	1	1	0
88	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Michelson interferometer set-up, sodium vapour lamp and accessories	5	5	0

89	B.E.	Computer Science and Engineering	2	2021	CS3271 PROGRAMMING IN C LABORATORY	Systems with Linux Operating System with GNU compiler	30	30	0
90	B.E.	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
91	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
92	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Gear Hobbing Machine	1	1	0
93	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Gear Shaping Machine	1	1	0
94	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Horizontal Milling Machine	1	1	0
95	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Lathe Tool Dynamometer	1	1	0
96	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Milling Tool Dynamometer	1	1	0
97	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Moulding table, Moulding equipments	2	2	0
98	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Oxygen and Acetylene gas cylinders, blow pipe and other welding outfit	1	1	0
99	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Radial Drilling Machine	1	1	0
100	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Shaper	1	1	0
101	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Surface Grinding Machine	1	1	0
102	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Vertical Milling Machine	1	1	0
103	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Arc welding transformer with cables and holders	2	2	0
104	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Cylindrical Grinding Machine	1	1	0
105	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Centre Lathes	7	7	0
106	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Reciprocation pump set up	1	1	0
107	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Pelton Wheel turbine set up	1	1	0
108	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Metacentric Height apparatus setup	1	1	0
109	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	IM wooden seal	15	15	0
110	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Impact of jet setup	1	1	0

111	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Friction Apparatus setup	1	1	0
112	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Centrifugal pump set up	1	1	0
113	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Venturimeter setup	1	1	0
114	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Tachometer	1	1	0
115	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Stop watch	15	15	0
116	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	Single Cylinder Petrol Engine	1	1	0
117	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	I.C Engine – 2 stroke and 4 stroke model	1	1	0
118	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	Data Acquisition system with any one of the above engines	1	1	0
119	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	Apparatus for Flash and Fire point	1	1	0
120	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	4-stroke Diesel Engine with mechanical loading	1	1	0
121	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	4-stroke Diesel Engine with hydraulic loading	1	1	0
122	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	4-stroke Diesel Engine with electrical loading	1	1	0
123	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	Steam Boiler with turbine setup	1	1	0
124	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	Multi-Cylinder Petrol Engine	1	1	0
125	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Whirling of shaft apparatus	1	1	0
126	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Vernier Height Gauge	2	2	0
127	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Vernier Depth Gauge	2	2	0
128	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Vernier Caliper	5	5	0
129	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Two rotor vibration setup	1	1	0
130	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Turn table apparatus	1	1	0
131	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Transverse vibration setup of a) cantilever	1	1	0
132	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Torsional Vibration of single rotor system setup	1	1	0
133	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Telescope Gauge	1	1	0

134	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Surface finish Measuring Equipment	1	1	0
135	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Spring mass vibration system	1	1	0
136	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Slip Gauge Set	1	1	0
137	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Sine Bar	1	1	0
138	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Profile Projector / Tool Makers Microscope	1	1	0
139	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Motorised gyroscope	1	1	0
140	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Micrometer	5	5	0
141	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Mechanical / Electrical / Pneumatic Comparator	1	1	0
142	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Kinematic Models to study various mechanisms	1	1	0
143	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Govenor apparatus – Watt, Porter, Proell and Hartnell governors	1	1	0
144	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Gear Tooth Vernier	1	1	0
145	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Gear Models	1	1	0
146	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Floating Carriage Micrometer	1	1	0
147	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Dynamic balancing machine	1	1	0
148	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Coordinator Measuring Machine	1	1	0
149	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Cam follower setup	1	1	0
150	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Bore Gauge	1	1	0
151	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Autocollimator	1	1	0
152	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	Laser Printer	1	1	0
153	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	Licensed operating system	1	1	0
154	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	Support for CAPP	1	1	0
155	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	A3 size plotter	1	1	0
156	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	Any High end integrated modeling and manufacturing CAD / CAM software	15	15	0
157	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

158	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	CNC Lathe	1	1	0
159	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	CNC Milling Machine	1	1	0
160	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
161	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	Computer Server	1	1	0
162	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Parallel/counter flow heat exchanger apparatus	1	1	0
163	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Pin-fin apparatus	1	1	0
164	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Refrigeration test rig	1	1	0
165	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Single / two stage reciprocating air compressor	1	1	0
166	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Stefan-Boltzmann apparatus	1	1	0
167	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Thermal conductivity of insulating powder apparatus	1	1	0
168	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Air-conditioning test rig	1	1	0
169	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Composite wall apparatus	1	1	0
170	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Emissivity measurement apparatus	1	1	0
171	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Forced convection inside tube apparatus	1	1	0
172	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Guarded plate apparatus	1	1	0
173	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Lagged pipe apparatus	1	1	0
174	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Natural convection – vertical cylinder apparatus	1	1	0
175	B.E.	Mechanical Engineering	7	2021	ME3781 MECHATRONICS AND IOT LABORATORY	Image processing system with hardware & software	1	1	0
176	B.E.	Mechanical Engineering	7	2021	ME3781 MECHATRONICS AND IOT LABORATORY	Hydraulic and Pneumatics Systems Simulation Software	10	10	0
177	B.E.	Mechanical Engineering	7	2021	ME3781 MECHATRONICS AND IOT LABORATORY	IoT based Home Automation kit	1	1	0
178	B.E.	Mechanical Engineering	7	2021	ME3781 MECHATRONICS AND IOT LABORATORY	Machine Vision Kit	1	1	0
179	B.E.	Mechanical Engineering	7	2021	ME3781 MECHATRONICS AND IOT LABORATORY	MT Connect , Production Monitoring System	1	1	0
180	B.E.	Mechanical Engineering	7	2021	ME3781 MECHATRONICS AND IOT LABORATORY	Quadcopter	1	1	0
181	B.E.	Mechanical Engineering	7	2021	ME3781 MECHATRONICS AND IOT LABORATORY	Six-Axis Articulated Robot	1	1	0
182	B.E.	Mechanical Engineering	7	2021	ME3781 MECHATRONICS AND IOT LABORATORY	Solar-powered surveillance mobile robot	1	1	0
183	B.E.	Mechanical Engineering	7	2021	ME3781 MECHATRONICS AND IOT LABORATORY	3D Printer	1	1	0

184	B.E.	Mechanical Engineering	7	2021	ME3781 MECHATRONICS AND IOT LABORATORY	8051 – Microcontroller kit with stepper motor and drive circuit sets	2	2	0
185	B.E.	Mechanical Engineering	7	2021	ME3781 MECHATRONICS AND IOT LABORATORY	Basic Hydraulic Trainer Kit	1	1	0
186	B.E.	Mechanical Engineering	7	2021	ME3781 MECHATRONICS AND IOT LABORATORY	Basic Pneumatic Trainer Kit with manual and electrical controls / PLC Control each	1	1	0
187	B.E.	Mechanical Engineering	7	2021	ME3781 MECHATRONICS AND IOT LABORATORY	Electric Vehicle	1	1	0
188	B.E.	Mechanical Engineering	7	2021	ME3781 MECHATRONICS AND IOT LABORATORY	GPS- and GSM-Based Vehicle Tracking Kit	1	1	0
189	B.E.	BioMedical Engineering	2	2021	BM3271 BIOSCIENCES LABORATORY	Colorimeter	2	2	0
190	B.E.	BioMedical Engineering	2	2021	BM3271 BIOSCIENCES LABORATORY	SDS gel electrophoresis	1	1	0
191	B.E.	BioMedical Engineering	2	2021	BM3271 BIOSCIENCES LABORATORY	Refrigerator	1	1	0
192	B.E.	BioMedical Engineering	2	2021	BM3271 BIOSCIENCES LABORATORY	pH meter	1	1	0
193	B.E.	BioMedical Engineering	2	2021	BM3271 BIOSCIENCES LABORATORY	Neubaus Chamber	2	2	0
194	B.E.	BioMedical Engineering	2	2021	BM3271 BIOSCIENCES LABORATORY	Microslides (packets)	2	2	0
195	B.E.	BioMedical Engineering	2	2021	BM3271 BIOSCIENCES LABORATORY	Microscope	1	1	0
196	B.E.	BioMedical Engineering	2	2021	BM3271 BIOSCIENCES LABORATORY	Lancet (boxes)	5	5	0
197	B.E.	BioMedical Engineering	2	2021	BM3271 BIOSCIENCES LABORATORY	Heparinized Syringe (box)	1	1	0
198	B.E.	BioMedical Engineering	2	2021	BM3271 BIOSCIENCES LABORATORY	Haemoglobinometer	1	1	0
199	B.E.	BioMedical Engineering	2	2021	BM3271 BIOSCIENCES LABORATORY	Centrifuge Normal	1	1	0
200	B.E.	BioMedical Engineering	2	2021	BM3271 BIOSCIENCES LABORATORY	Capillary tubes (box)	1	1	0
201	B.E.	BioMedical Engineering	2	2021	BM3271 BIOSCIENCES LABORATORY	Wintros tube	2	2	0
202	B.E.	BioMedical Engineering	2	2021	BM3271 BIOSCIENCES LABORATORY	Weighing balance	1	1	0
203	B.E.	BioMedical Engineering	2	2021	BM3271 BIOSCIENCES LABORATORY	TLC, ready TLC plates	1	1	0
204	B.E.	BioMedical Engineering	2	2021	BM3271 BIOSCIENCES LABORATORY	Spectrophotometer	1	1	0
205	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
206	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
207	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
208	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
209	B.E.	Computer Science and Engineering	3	2021	CS3361 Data Science Laboratory	Scipy, statmodels, seaborn, plotly	1	1	0

210	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
211	B.E.	Computer Science and Engineering	3	2021	CS3361 Data Science Laboratory	Python 3.9 or later, Anaconda Distribution	1	1	0
212	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
213	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
214	B.E.	Computer Science and Engineering	4	2021	CS3461 Operating Systems Laboratory	Linux Ubuntu 20 or higher	30	30	0
215	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
216	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
217	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
218	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
219	B.Tech.	Information Technology	3	2021	CS3361 Data Science Laboratory	Python 3.9 or later, Anaconda Distribution	1	1	0
220	B.Tech.	Information Technology	3	2021	CS3361 Data Science Laboratory	Scipy, statmodels, seaborn, plotly	1	1	0
221	B.Tech.	Information Technology	3	2021	CS3361 Data Science Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
222	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
223	B.Tech.	Information Technology	4	2021	CS3461 Operating Systems Laboratory	DevC++ / Eclipse CDT / Code Blocks / CodeLite / equivalent open source IDE	1	1	0
224	B.Tech.	Information Technology	4	2021	CS3461 Operating Systems Laboratory	Linux Ubuntu 20 or higher	30	30	0
225	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
226	B.Tech.	Information Technology	4	2021	CS3461 Operating Systems Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
227	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
228	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
229	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
230	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
231	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
232	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
233	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
234	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
235	B.Tech.	Information Technology	4	2021	IT3681 Mobile Application Development Laboratory	Android Studio	1	1	0

236	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
237	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
238	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
239	B.Tech.	Information Technology	2	2021	CS3271 PROGRAMMING IN C LABORATORY	Systems with Linux Operating System with GNU Compiler	30	30	0
240	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Multimeters	10	10	0
241	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Regulated Power Supply (0-30V )	15	15	0
242	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Single Phase Wattmeter of suitable rating	5	5	0
243	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
244	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Oscilloscope (20 MHz)	10	10	0
245	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	AC/DC – Voltmeters of required rating	10	10	0
246	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	AC/DC -Ammeters of required rating	10	10	0
247	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
248	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Printer	1	1	0
249	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Decade Capacitance Box	6	6	0
250	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Circuit Connection Boards	20	20	0
251	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Function Generator (MHz Range)	5	5	0
252	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
253	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Digital Storage Oscilloscope (20 MHz)	2	2	0
254	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Decade Resistance Box	6	6	0
255	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Decade Inductance Box	6	6	0
256	B.E.	Electrical and Electronics Engineering	2	2021	EE3271 ELECTRIC CIRCUITS LABORATORY	Connecting Wires	1	1	0
257	B.E.	Electrical and Electronics Engineering	3	2017	AE3712 AIRCRAFT SYSTEMS LABORATORY	Trestle adjustable	10	10	0



258	B.E.	Electrical and Electronics Engineering	3	2017	AE3712 AIRCRAFT SYSTEMS LABORATORY	Levelling Boards	10	10	0
259	B.E.	Electrical and Electronics Engineering	3	2017	AE3712 AIRCRAFT SYSTEMS LABORATORY	Hydraulic Jacks (Screw Jack)	10	10	0
260	B.E.	Electrical and Electronics Engineering	3	2017	AE3712 AIRCRAFT SYSTEMS LABORATORY	Serviceable aircraft with all above systems	10	10	0
261	B.E.	Electrical and Electronics Engineering	3	2017	AE3712 AIRCRAFT SYSTEMS LABORATORY	Plumb Bob	10	10	0
262	B.E.	Electrical and Electronics Engineering	3	2017	AE3712 AIRCRAFT SYSTEMS LABORATORY	Adjustable Spirit Level	1	1	0
263	B.E.	Electrical and Electronics Engineering	3	2017	AE3712 AIRCRAFT SYSTEMS LABORATORY	Cable Tensiometer	10	10	0
264	B.E.	Electrical and Electronics Engineering	3	2017	AE3712 AIRCRAFT SYSTEMS LABORATORY	Spirit Level	10	10	0
265	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Arc welding transformer with cables and holders	10	10	0
266	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	UPS	10	10	0
267	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Universal vibration apparatus setup	10	10	0
268	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	High End system/Work station with necessary storage system	10	10	0
269	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Printer	8	8	0
270	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Spring mass vibration system setup	10	10	0
271	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Static and Dynamic balancing apparatus	10	10	0
272	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Motorized gyroscope apparatus	2	2	0
273	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	b) Double rotor system	10	10	0
274	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Modelling and CFD & FE Analysis packages with Licence	9	9	0
275	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Universal Governor apparatus – Watt, Porter, Proell and Hartnell governors	10	10	0
276	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Cam analysis apparatus	1	1	0
277	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Moulding table, Moulding equipments	10	10	0
278	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Oxygen and Acetylene gas cylinders, blow pipe and other welding outfit	10	10	0

279	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Gear Hobbing Machine	10	10	0
280	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Whirling of shaft apparatus	10	10	0
281	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	c) Damped torsional vibration setup	10	10	0
282	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Vibrating table apparatus setup	10	10	0
283	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Reciprocating balancing apparatus	10	10	0
284	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Gear Shaping Machine	10	10	0
285	B.E.	Electrical and Electronics Engineering	4	2017	AE3781 COMPUTATIONAL ANALYSIS LABORATORY	Torsional Vibration setup a) Single rotor system	10	10	0
286	B.E.	Electrical and Electronics Engineering	3	2021	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	Function Generators	10	10	0
287	B.E.	Electrical and Electronics Engineering	3	2021	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	Necessary digital IC 8	10	10	0
288	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
289	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
290	B.E.	Electrical and Electronics Engineering	3	2021	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	Resistors, Capacitors and inductors	10	10	0
291	B.E.	Electrical and Electronics Engineering	3	2021	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	Storage Oscilloscope	1	1	0
292	B.E.	Electrical and Electronics Engineering	3	2021	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	Bread boards	10	10	0
293	B.E.	Electrical and Electronics Engineering	3	2021	EC3311 ELECTRONIC DEVICES AND CIRCUITS LABORATORY	CRO	10	10	0
294	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	Tachometer -Digital/Analog	8	8	0
295	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	Three Phase Auto Transformer	1	1	0
296	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	Three Phase Resistive Loading Bank	2	2	0
297	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	DC Series Motor with Loading Arrangement	1	1	0
298	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	DC Shunt Motor Coupled With DC Shunt Generator	1	1	0

299	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	DC Shunt Motor Coupled With DC Compound Generator	2	2	0
300	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	DC Shunt Motor Coupled With Three phase Alternator	1	1	0
301	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	DC Compound motor with loading arrangement	1	1	0
302	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	DC Shunt Motor with Loading Arrangement	3	3	0
303	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	Rheostats	1	1	0
304	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	Single Phase Auto Transformer	2	2	0
305	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	Single Phase Resistive Loading Bank	2	2	0
306	B.E.	Electrical and Electronics Engineering	3	2021	EE3311 ELECTRICAL MACHINES LABORATORY - I	Single Phase Transformer	4	4	0
307	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
308	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Capacitor Bank	1	1	0
309	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
310	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
311	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Rheostats	1	1	0
312	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Single Phase Auto Transformer	2	2	0
313	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Single Phase Induction Motor with Loading Arrangement	2	2	0
314	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Single Phase Resistive Loading Bank	2	2	0
315	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Tachometer -Digital/Analog	8	8	0
316	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Three Phase Auto Transformer	3	3	0
317	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Three Phase Induction Motor with Loading Arrangement	2	2	0
318	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Three phase inductive load	1	1	0
319	B.E.	Electrical and Electronics Engineering	4	2021	EE3411 ELECTRICAL MACHINES LABORATORY - II	Three Phase Resistive Loading Bank	2	2	0

320	B.E.	Electrical and Electronics Engineering	5	2021	EE3512 CONTROL AND INSTRUMENTATION LABORATORY	Mat Lab Latest Version	30	30	0
321	B.E.	Electrical and Electronics Engineering	5	2021	EE3512 CONTROL AND INSTRUMENTATION LABORATORY	Desktop	30	30	0
322	B.E.	Electrical and Electronics Engineering	6	2021	EE3611 POWER SYSTEM LABORATORY	Dot matrix Printer	1	1	0
323	B.E.	Electrical and Electronics Engineering	6	2021	EE3611 POWER SYSTEM LABORATORY	Compilers: C / C++ / Matlab	30	30	0
324	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
325	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
326	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
327	B.E.	Electrical and Electronics Engineering	6	2021	EE3611 POWER SYSTEM LABORATORY	Laser Printer	1	1	0
328	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Potentiometer	1	1	0
329	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	LM723	1	1	0
330	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	LM317	1	1	0
331	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Function Generator	5	5	0
332	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	IC 741/ICNE555/566/565	1	1	0
333	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	ICSG3524/SG3525	1	1	0
334	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	LED	1	1	0
335	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Digital IC Types	1	1	0
336	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Step-down Transformer 230V/12-0-12V	1	1	0
337	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Single strand wire	1	1	0
338	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Resistors ¼ Watt Assorted	1	1	0
339	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Regulated Power supply +12/-12V,5V	15	15	0
340	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

341	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Bread Board	1	1	0
342	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Capacitor	1	1	0
343	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Digital Multimeter	10	10	0
344	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Diodes, IN4001, BY126	1	1	0
345	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Zener diodes	1	1	0
346	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Transistor	1	1	0
347	B.E.	Electrical and Electronics Engineering	4	2021	EE3412 LINEAR AND DIGITAL CIRCUITS LABORATORY	Cathode Ray Oscilloscope (CRO) 50 Mhz	10	10	0
348	M.E.	Power Electronics and Drives	2	2021	PX4212 DESIGN LABORATORY FOR POWER ELECTRONICS SYSTEMS	Computers	15	15	0
349	M.E.	Power Electronics and Drives	2	2021	PX4212 DESIGN LABORATORY FOR POWER ELECTRONICS SYSTEMS	Simulation software (user license)	10	10	0
350	M.E.	Power Electronics and Drives	2	2021	PX4212 DESIGN LABORATORY FOR POWER ELECTRONICS SYSTEMS	PCB board	10	10	0
351	M.E.	Power Electronics and Drives	2	2021	PX4212 DESIGN LABORATORY FOR POWER ELECTRONICS SYSTEMS	Inductors	10	10	0
352	M.E.	Power Electronics and Drives	2	2021	PX4212 DESIGN LABORATORY FOR POWER ELECTRONICS SYSTEMS	capacitors and transformers for 100 W converter	10	10	0
353	B.E.	BioMedical Engineering	6	2021	BM3412 Analog and Digital Integrated	Dual power supply	10	10	0
354	B.E.	BioMedical Engineering	6	2021	BM3412 Analog and Digital Integrated	Bread boards	15	15	0
355	B.E.	BioMedical Engineering	6	2021	BM3412 Analog and Digital Integrated	Resistors	50	50	0
356	B.E.	BioMedical Engineering	6	2021	BM3412 Analog and Digital Integrated	NE555	25	25	0
357	B.E.	BioMedical Engineering	6	2021	BM3412 Analog and Digital Integrated	Logic ICs - (7400, 7402, 7404, 7408, 7410, 7420, 7432, 7447, 7448, 7474, 7476, 7483, 7485, 7486, 7490, 7495, 74151, 741 Common Anode and cathode 7-segment displays, LEDs) (Each 25)	25	25	0
358	B.E.	BioMedical Engineering	6	2021	BM3412 Analog and Digital Integrated	LM317 and LM723 (Each 10)	10	10	0
359	B.E.	BioMedical Engineering	6	2021	BM3412 Analog and Digital Integrated	IC 741	30	30	0
360	B.E.	BioMedical Engineering	6	2021	BM3412 Analog and Digital Integrated	Digital Trainer Kit -. (with 5 V, Variable and fixed frequency Clock, Bread Board, Four Seven Segment displays, LEDs for output display, Logic 1 and 0 Input switches)	10	10	0
361	B.E.	BioMedical Engineering	6	2021	BM3412 Analog and Digital Integrated	CRO , DSO, Function Generator	10	10	0
362	B.E.	BioMedical Engineering	6	2021	BM3412 Analog and Digital Integrated	Circuit Simulation Software	1	1	0
363	B.E.	BioMedical Engineering	6	2021	BM3412 Analog and Digital Integrated	capacitors	50	50	0
364	B.E.	BioMedical Engineering	5	2021	BM3562 Embedded systems and IOMT Laboratory	Pulse sensor	10	10	0
365	B.E.	BioMedical Engineering	5	2021	BM3562 Embedded systems and IOMT Laboratory	Arduino board	10	10	0

366	B.E.	BioMedical Engineering	5	2021	BM3562 Embedded systems and IOMT Laboratory	Temperature sensor	3	3	0
367	B.E.	BioMedical Engineering	5	2021	BM3562 Embedded systems and IOMT Laboratory	Pulse oximeter	1	1	0
368	B.E.	BioMedical Engineering	5	2021	BM3562 Embedded systems and IOMT Laboratory	Infrared sensor	3	3	0
369	B.E.	BioMedical Engineering	5	2021	BM3562 Embedded systems and IOMT Laboratory	ECG sensor	3	3	0
370	B.E.	BioMedical Engineering	5	2021	BM3562 Embedded systems and IOMT Laboratory	DHT 11 sensors	3	3	0
371	B.E.	BioMedical Engineering	5	2021	BM3562 Embedded systems and IOMT Laboratory	ARM Controller boards	10	10	0
372	B.E.	BioMedical Engineering	5	2021	BM3562 Embedded systems and IOMT Laboratory	DC/Stepper motor	10	10	0
373	B.E.	BioMedical Engineering	5	2021	BM3562 Embedded systems and IOMT Laboratory	RaspberryPi, Bluetooth/ WiFi modules	5	5	0
374	B.E.	BioMedical Engineering	5	2021	BM3561 Diagnostic and Therapeutic Equipment Laboratory	Medical stimulator	1	1	0
375	B.E.	BioMedical Engineering	5	2021	BM3561 Diagnostic and Therapeutic Equipment Laboratory	Multi-output power supply (+15v, -15v, +30V variable, +5V, 2A)	2	2	0
376	B.E.	BioMedical Engineering	5	2021	BM3561 Diagnostic and Therapeutic Equipment Laboratory	Multiparameter biotelemetry system	1	1	0
377	B.E.	BioMedical Engineering	5	2021	BM3561 Diagnostic and Therapeutic Equipment Laboratory	Pacemaker and Defibrillator (Each 1)	1	1	0
378	B.E.	BioMedical Engineering	5	2021	BM3561 Diagnostic and Therapeutic Equipment Laboratory	Short wave Diathermy	1	1	0
379	B.E.	BioMedical Engineering	5	2021	BM3561 Diagnostic and Therapeutic Equipment Laboratory	Surgical diathermy with analyzer	1	1	0
380	B.E.	BioMedical Engineering	5	2021	BM3561 Diagnostic and Therapeutic Equipment Laboratory	Ultrasonic diathermy	1	1	0
381	B.E.	BioMedical Engineering	5	2021	BM3561 Diagnostic and Therapeutic Equipment Laboratory	Audiometer	1	1	0
382	B.E.	BioMedical Engineering	5	2021	BM3561 Diagnostic and Therapeutic Equipment Laboratory	ECG Simulator	1	1	0
383	B.E.	BioMedical Engineering	5	2021	BM3561 Diagnostic and Therapeutic Equipment Laboratory	EEG Machine with Visually and Auditory evoked potential setup	1	1	0
384	B.E.	BioMedical Engineering	5	2021	BM3561 Diagnostic and Therapeutic Equipment Laboratory	Electrical Safety Analyser	1	1	0
385	B.E.	BioMedical Engineering	5	2021	BM3561 Diagnostic and Therapeutic Equipment Laboratory	Ventilator	1	1	0
386	B.E.	BioMedical Engineering	5	2021	BM3561 Diagnostic and Therapeutic Equipment Laboratory	GSR setup	1	1	0
387	B.E.	BioMedical Engineering	5	2021	BM3561 Diagnostic and Therapeutic Equipment Laboratory	Ultrasound Scanner	1	1	0
388	B.E.	BioMedical Engineering	5	2021	BM3561 Diagnostic and Therapeutic Equipment Laboratory	Hemodialysis model and Heart lung Model (Each 1)	1	1	0

389	B.E.	BioMedical Engineering	3	2021	BM3311 Sensors and Measurements Laboratory	CRO	10	10	0
390	B.E.	BioMedical Engineering	3	2021	BM3311 Sensors and Measurements Laboratory	DSO	5	5	0
391	B.E.	BioMedical Engineering	3	2021	BM3311 Sensors and Measurements Laboratory	Gas sensor	5	5	0
392	B.E.	BioMedical Engineering	3	2021	BM3311 Sensors and Measurements Laboratory	Hall effect transducer	15	15	0
393	B.E.	BioMedical Engineering	3	2021	BM3311 Sensors and Measurements Laboratory	LVDT	5	5	0
394	B.E.	BioMedical Engineering	3	2021	BM3311 Sensors and Measurements Laboratory	Photo transistor, photo diode (Each 15)	15	15	0
395	B.E.	BioMedical Engineering	3	2021	BM3311 Sensors and Measurements Laboratory	Piezoelectric Transducer	15	15	0
396	B.E.	BioMedical Engineering	3	2021	BM3311 Sensors and Measurements Laboratory	Potentiometer, Thermistor, LDR	15	15	0
397	B.E.	BioMedical Engineering	3	2021	BM3311 Sensors and Measurements Laboratory	Resistors-Range between 1-0.0001 ohm (Each 30)	30	30	0
398	B.E.	BioMedical Engineering	3	2021	BM3311 Sensors and Measurements Laboratory	RTD	15	15	0
399	B.E.	BioMedical Engineering	3	2021	BM3311 Sensors and Measurements Laboratory	Strain Gauge (bonded and unbounded type) (Each 15)	15	15	0
400	B.E.	BioMedical Engineering	3	2021	BM3311 Sensors and Measurements Laboratory	Thermocouple	15	15	0
401	B.E.	BioMedical Engineering	3	2021	BM3311 Sensors and Measurements Laboratory	Trainer kits- Schering Bridge, Maxwell's bridge, Hay's bridge, Kelvin double bridge	1	1	0
402	B.E.	BioMedical Engineering	4	2021	BM3411 BIOMEDICAL INSTRUMENTATION LABORATORY	Multiparameter(ECG, EMG, EEG) Simulator	2	2	0
403	B.E.	BioMedical Engineering	4	2021	BM3411 BIOMEDICAL INSTRUMENTATION LABORATORY	pH meter and conductivity meter	1	1	0
404	B.E.	BioMedical Engineering	4	2021	BM3411 BIOMEDICAL INSTRUMENTATION LABORATORY	Photo transducer for pulse measurement	1	1	0
405	B.E.	BioMedical Engineering	4	2021	BM3411 BIOMEDICAL INSTRUMENTATION LABORATORY	Software tool for PCB design	1	1	0
406	B.E.	BioMedical Engineering	4	2021	BM3411 BIOMEDICAL INSTRUMENTATION LABORATORY	Sphygmomanometer and Stethoscope	1	1	0
407	B.E.	BioMedical Engineering	4	2021	BM3411 BIOMEDICAL INSTRUMENTATION LABORATORY	Blood flow measurement system	1	1	0
408	B.E.	BioMedical Engineering	4	2021	BM3411 BIOMEDICAL INSTRUMENTATION LABORATORY	Function generator, DSO, Regulated Power supplies, Bread boards (Each 8)	8	8	0
409	B.E.	BioMedical Engineering	4	2021	BM3411 BIOMEDICAL INSTRUMENTATION LABORATORY	IC 741	50	50	0
410	B.E.	BioMedical Engineering	4	2021	BM3411 BIOMEDICAL INSTRUMENTATION LABORATORY	IC LM 324, AD 620, INA series (126,128 etc.), 555 Timer (Each 20)	20	20	0
411	B.E.	BioMedical Engineering	4	2021	BM3411 BIOMEDICAL INSTRUMENTATION LABORATORY	Opto Isolator IC	1	1	0
412	M.E.	Structural Engineering	2	2021	ST4212 STRUCTURAL DESIGN STUDIO	Computers	25	25	0

413	M.E.	Structural Engineering	2	2021	ST4212 STRUCTURAL DESIGN STUDIO	Autocad	25	25	0
414	M.E.	Structural Engineering	2	2021	ST4212 STRUCTURAL DESIGN STUDIO	STAAD/ETABS	25	25	0
415	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Transistor (No-BC548)	1	1	0
416	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Transformer (6-0-6)V	1	1	0
417	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Three Phase Variable Load	1	1	0
418	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Tachometer – Digital	1	1	0
419	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Tachometer	1	1	0
420	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Tachometer	1	1	0
421	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Single phase Transformer	1	1	0
422	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Single phase Induction motor	1	1	0
423	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	SCR TYN604	1	1	0
424	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Rheostat 7.5 $\Omega$ , 10 A	1	1	0
425	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Rheostat 175 $\Omega$ , 250 $\Omega$	1	1	0
426	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Resistors- 1k $\Omega$ , 470K $\Omega$ , 1M $\Omega$	1	1	0
427	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Resistors 1K $\Omega$ , 1K $\Omega$	1	1	0
428	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Resistors	1	1	0



429	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	resistor (1K $\Omega$ , 100K $\Omega$ )	1	1	0
430	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Resistor 1 K $\Omega$ , 100 $\Omega$	1	1	0
431	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Resistor 1K $\Omega$	1	1	0
432	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	PN Diode (BY127, 0A79), Zener diode (6.8V, 1A)	1	1	0
433	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Multimeter	1	1	0
434	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Multimeter	1	1	0
435	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Multimeter	1	1	0
436	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Multimeter	1	1	0
437	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Multimeter	1	1	0
438	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	MOSFET (2N7000)	1	1	0
439	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	LVDT Kit	1	1	0
440	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Field Rheostat 175 $\Omega$ , 1.5 A	1	1	0
441	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Diodes (Si-1N4007) – 4	1	1	0
442	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Digital Multimeter	1	1	0
443	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Digital multimeter	1	1	0

444	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Voltmeter(0- 300V)	1	1	0
445	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	DC Regulated Power supply (0 - 30 V variable)	1	1	0
446	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	DC Regulated Power supply (0 - 30 V variable)	1	1	0
447	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	DC Regulated Power supply (0 - 30 V variable)	1	1	0
448	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	DC power supply (0-30V)	1	1	0
449	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	D C Power Supply (0-128 V), (0-32V )	1	1	0
450	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	CRO	1	1	0
451	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting Wires	1	1	0
452	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting Wires	1	1	0
453	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting Wires	1	1	0
454	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting Wires	1	1	0
455	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting Wires	1	1	0
456	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting Wires	1	1	0
457	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting wires	1	1	0
458	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting wires	1	1	0

459	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Ammeters (0-100mA, 0-25mA, 0-1mA)	1	1	0
460	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Ammeters 0-10 A, MI	2	2	0
461	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Autotransformer	1	1	0
462	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Bread board	1	1	0
463	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Bread board	1	1	0
464	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Bread board	1	1	0
465	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Bread Board	1	1	0
466	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Bread Board	1	1	0
467	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Bread Board	1	1	0
468	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Bread Board	1	1	0
469	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Capacitor 100 $\mu$ F	1	1	0
470	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Ammeter (0-30 A), (0-2A)	1	1	0
471	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting wires	1	1	0
472	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting wires	1	1	0
473	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Connecting wires	1	1	0

474	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Ammeter (0-30) A, (0-5 ) A	1	1	0
475	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Ammeter MC (0-20A)	1	1	0
476	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Ammeter MI (0-20A)	1	1	0
477	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Wattmeters 0-5 A, 300V	2	2	0
478	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Wattmeter – 300V, 5A, UPF	1	1	0
479	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Wattmeter – 300V, 30 A	1	1	0
480	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Voltmeter MI (0-300)V	1	1	0
481	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Voltmeter MC (0-300)V	1	1	0
482	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Voltmeter (0-30V)	1	1	0
483	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Voltmeter 0-300v,MI	1	1	0
484	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Voltmeter (0-150)V, (0-300)V	1	1	0
485	B.Tech.	Agricultural Engineering	2	2021	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	Voltmeter (0-100V)	1	1	0
486	B.Tech.	Agricultural Engineering	3	2021	AI3312 SOIL SCIENCE LABORATORY	Estimation of Gypsum requirements	1	1	0
487	B.Tech.	Agricultural Engineering	3	2021	AI3312 SOIL SCIENCE LABORATORY	Textural analysis of soil by International Pipette method	2	2	0
488	B.Tech.	Agricultural Engineering	3	2021	AI3312 SOIL SCIENCE LABORATORY	Specific gravity determination by Pycnometer	2	2	0
489	B.Tech.	Agricultural Engineering	3	2021	AI3312 SOIL SCIENCE LABORATORY	Identification of rocks and minerals	1	1	0
490	B.Tech.	Agricultural Engineering	3	2021	AI3312 SOIL SCIENCE LABORATORY	Grain size analysis by using Mechanical shaker	2	2	0

491	B.Tech.	Agricultural Engineering	3	2021	AI3312 SOIL SCIENCE LABORATORY	Field density determination by Core Cutter and Sand Replacement method	2	2	0
492	B.Tech.	Agricultural Engineering	3	2021	AI3312 SOIL SCIENCE LABORATORY	Determination of soil moisture, EC and pH	2	2	0
493	B.Tech.	Agricultural Engineering	3	2021	AI3312 SOIL SCIENCE LABORATORY	Determination of Organic carbon	1	1	0
494	B.Tech.	Agricultural Engineering	3	2021	AI3312 SOIL SCIENCE LABORATORY	Collection and processing of soil samples	1	1	0
495	B.Tech.	Agricultural Engineering	3	2021	AI3311 FLUID MECHANICS LABORATORY	Bernoulli's theorem apparatus	1	1	0
496	B.Tech.	Agricultural Engineering	3	2021	AI3311 FLUID MECHANICS LABORATORY	Venturimeter	1	1	0
497	B.Tech.	Agricultural Engineering	3	2021	AI3311 FLUID MECHANICS LABORATORY	Triangular notch (with a lined open channel setup)	1	1	0
498	B.Tech.	Agricultural Engineering	3	2021	AI3311 FLUID MECHANICS LABORATORY	Submersible pump	1	1	0
499	B.Tech.	Agricultural Engineering	3	2021	AI3311 FLUID MECHANICS LABORATORY	Stop watch	1	1	0
500	B.Tech.	Agricultural Engineering	3	2021	AI3311 FLUID MECHANICS LABORATORY	Rotameter	1	1	0
501	B.Tech.	Agricultural Engineering	3	2021	AI3311 FLUID MECHANICS LABORATORY	Rectangular notch (with a lined open channel setup)	1	1	0
502	B.Tech.	Agricultural Engineering	3	2021	AI3311 FLUID MECHANICS LABORATORY	Reciprocating pump	1	1	0
503	B.Tech.	Agricultural Engineering	3	2021	AI3311 FLUID MECHANICS LABORATORY	Pitot tube	1	1	0
504	B.Tech.	Agricultural Engineering	3	2021	AI3311 FLUID MECHANICS LABORATORY	Pipe setup with bends, fittings and elbows for estimating minor losses	1	1	0
505	B.Tech.	Agricultural Engineering	3	2021	AI3311 FLUID MECHANICS LABORATORY	Orificemeter	1	1	0
506	B.Tech.	Agricultural Engineering	3	2021	AI3311 FLUID MECHANICS LABORATORY	Fittings and elbows for estimating minor losses	1	1	0
507	B.Tech.	Agricultural Engineering	3	2021	AI3311 FLUID MECHANICS LABORATORY	Collecting tank	1	1	0
508	B.Tech.	Agricultural Engineering	3	2021	AI3311 FLUID MECHANICS LABORATORY	Coefficient of friction apparatus	1	1	0
509	B.Tech.	Agricultural Engineering	3	2021	AI3311 FLUID MECHANICS LABORATORY	Centrifugal pump	1	1	0
510	B.Tech.	Agricultural Engineering	4	2021	AI3411 TRACTORS AND FARM ENGINES LABORATORY	Working model of petrol engine	1	1	0
511	B.Tech.	Agricultural Engineering	4	2021	AI3411 TRACTORS AND FARM ENGINES LABORATORY	Condemned diesel engine	1	1	0
512	B.Tech.	Agricultural Engineering	4	2021	AI3411 TRACTORS AND FARM ENGINES LABORATORY	Condemned petrol engine	1	1	0
513	B.Tech.	Agricultural Engineering	4	2021	AI3411 TRACTORS AND FARM ENGINES LABORATORY	Condemned tractor	1	1	0
514	B.Tech.	Agricultural Engineering	4	2021	AI3411 TRACTORS AND FARM ENGINES LABORATORY	Working model of brake system	1	1	0
515	B.Tech.	Agricultural Engineering	4	2021	AI3411 TRACTORS AND FARM ENGINES LABORATORY	Working model of clutch	1	1	0

516	B.Tech.	Agricultural Engineering	4	2021	AI3411 TRACTORS AND FARM ENGINES LABORATORY	Working model of diesel engine	1	1	0
517	B.Tech.	Agricultural Engineering	4	2021	AI3411 TRACTORS AND FARM ENGINES LABORATORY	Working model of differential	1	1	0
518	B.Tech.	Agricultural Engineering	4	2021	AI3411 TRACTORS AND FARM ENGINES LABORATORY	Working model of final drive	1	1	0
519	B.Tech.	Agricultural Engineering	4	2021	AI3411 TRACTORS AND FARM ENGINES LABORATORY	Working model of steering system	1	1	0
520	B.Tech.	Agricultural Engineering	4	2021	AI3411 TRACTORS AND FARM ENGINES LABORATORY	Working model of gear box	1	1	0
521	B.Tech.	Agricultural Engineering	5	2021	AI3511 FARM MACHINERY LABORATORY	Mould Board Plough	1	1	0
522	B.Tech.	Agricultural Engineering	5	2021	AI3511 FARM MACHINERY LABORATORY	Disc harrow	1	1	0
523	B.Tech.	Agricultural Engineering	5	2021	AI3511 FARM MACHINERY LABORATORY	Combine harvester.(optional) – can be had as demonstration	1	1	0
524	B.Tech.	Agricultural Engineering	5	2021	AI3511 FARM MACHINERY LABORATORY	Seed drill	1	1	0
525	B.Tech.	Agricultural Engineering	5	2021	AI3511 FARM MACHINERY LABORATORY	Power tiller	1	1	0
526	B.Tech.	Agricultural Engineering	5	2021	AI3511 FARM MACHINERY LABORATORY	Paddy Transplanter	1	1	0
527	B.Tech.	Agricultural Engineering	5	2021	AI3511 FARM MACHINERY LABORATORY	Paddy Thresher (optional) - can be had as demonstration	1	1	0
528	B.Tech.	Agricultural Engineering	5	2021	AI3511 FARM MACHINERY LABORATORY	Multi tyne cultivator	1	1	0
529	B.Tech.	Agricultural Engineering	5	2021	AI3511 FARM MACHINERY LABORATORY	Mower	1	1	0
530	B.Tech.	Agricultural Engineering	5	2021	AI3511 FARM MACHINERY LABORATORY	Disc plough	1	1	0
531	B.Tech.	Agricultural Engineering	5	2021	AI3511 FARM MACHINERY LABORATORY	Weeder	1	1	0
532	B.Tech.	Agricultural Engineering	5	2021	AI3511 FARM MACHINERY LABORATORY	Tractor	1	1	0
533	B.Tech.	Agricultural Engineering	5	2021	AI3511 FARM MACHINERY LABORATORY	Sprayer	1	1	0
534	B.Tech.	Agricultural Engineering	6	2021	AI3611 CAD FOR AGRICULTURE MACHINERY LAB	AUTOCAD Software Package	1	1	0
535	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
536	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
537	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
538	M.E.	Structural Engineering	2	2021	ST4211 NUMERICAL AND FINITE ELEMENT ANALYSIS LAB	Matlab/Simulink or similar softwares	25	25	0
539	M.E.	Structural Engineering	2	2021	ST4211 NUMERICAL AND FINITE ELEMENT ANALYSIS LAB	ANSYS/ABAQUS or similar FEA softwares	25	25	0
540	M.E.	Structural Engineering	2	2021	ST4211 NUMERICAL AND FINITE ELEMENT ANALYSIS LAB	Computer	25	25	0

541	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	Personal Computers	25	25	0
542	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	IR2110	1	1	0
543	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	Diodes	1	1	0
544	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	Digital Multimeter	5	5	0
545	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	CRO	5	5	0
546	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	Capacitors	1	1	0
547	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	Arduino or Micro Controller or PIC microcontroller alongwith interfacing cable	5	5	0
548	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	Resistors	1	1	0
549	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	Single strand wires	1	1	0
550	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	Software ( Any software related to Power Electronics & Drives)	5	5	0
551	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	Regulated Power Supply ( 0-30V, 2A)	5	5	0
552	M.E.	Power Electronics and Drives	1	2021	PX4161 POWER CONVERTERS LABORATORY	Printer	1	1	0
553	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
554	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
555	M.E.	CAD/CAM	1	2021	CD4161 COMPUTER AIDED DESIGN LABORATORY	with 1 year Processor - Intel Core i7-10700 processor (2.90GHz, 16MB L3 cache); Memory -16 GB DDR4 SDRAM @ 2933 MHz Expandable up to 64 GB with one free slot; 2PCI/PCI Express Slots, Integrated Graphics Controller, 10/100/1000 Mbps Network Card, 6 USB Ports with at least two with 3.0, 2 Additional USB Ports, HDMI, VGA /Display Port necessary converter to be provided, audio 3.5mm jack, Internal/External speakers, RJ 45; Monitor - 19 inch (+/- 0.5) TFT/ Wide LED Color Monitor; Resolution 1366 X 76	30	30	0
556	M.E.	CAD/CAM	2	2021	CC4211 RAPID PROTOTYPING LABORATORY	FDM RP Machine capable to print ABS,PLA (1 machine for each 3 students)	1	1	0
557	M.E.	Power Electronics and Drives	2	2021	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	Fully controlled Converter fed DC motor	1	1	0
558	M.E.	Power Electronics and Drives	2	2021	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	V/f control of Three-Phase Induction motor	1	1	0
559	M.E.	Power Electronics and Drives	2	2021	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	Three-phase Synchronous Generator set up to conduct voltage regulation	1	1	0
560	M.E.	Power Electronics and Drives	2	2021	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	Simulation software with minimum 5 user license	5	5	0
561	M.E.	Power Electronics and Drives	2	2021	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	Micro controller based speed control of Stepper motor	1	1	0
562	M.E.	Power Electronics and Drives	2	2021	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	Half controlled Converter fed DC motor	1	1	0
563	M.E.	Power Electronics and Drives	2	2021	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	DSP based speed control of SRM motor	1	1	0

564	M.E.	Power Electronics and Drives	2	2021	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	Digital storage oscilloscopes	5	5	0
565	M.E.	Power Electronics and Drives	2	2021	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	Computers	10	10	0
566	M.E.	Power Electronics and Drives	2	2021	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	Chopper fed DC motor	1	1	0
567	M.E.	Power Electronics and Drives	2	2021	PX4211 POWER ELECTRONICS AND DRIVES LABORATORY	AC voltage Controller based speed control of induction motor	1	1	0
568	M.E.	CAD/CAM	1	2017	CM4161 COMPUTER AIDED MANUFACTURING LABORATORY	Computers	25	25	0
569	M.E.	CAD/CAM	1	2017	CM4161 COMPUTER AIDED MANUFACTURING LABORATORY	CNC Production type turning or Machining center	1	1	0
570	M.E.	CAD/CAM	1	2017	CM4161 COMPUTER AIDED MANUFACTURING LABORATORY	CAM Software for 3 axis machining or more	25	25	0
571	B.Tech.	Agricultural Engineering	4	2021	AI3412 STRENGTH OF MATERIALS LABORATORY	Compressometer	1	1	0
572	B.Tech.	Agricultural Engineering	4	2021	AI3412 STRENGTH OF MATERIALS LABORATORY	Beam deflection test apparatus	1	1	0
573	B.Tech.	Agricultural Engineering	4	2021	AI3412 STRENGTH OF MATERIALS LABORATORY	Izod impact testing machine	1	1	0
574	B.Tech.	Agricultural Engineering	4	2021	AI3412 STRENGTH OF MATERIALS LABORATORY	Extensometer	1	1	0
575	B.Tech.	Agricultural Engineering	4	2021	AI3412 STRENGTH OF MATERIALS LABORATORY	Dial gauges	1	1	0
576	B.Tech.	Agricultural Engineering	4	2021	AI3412 STRENGTH OF MATERIALS LABORATORY	Vicat's apparatus	2	2	0
577	B.Tech.	Agricultural Engineering	4	2021	AI3412 STRENGTH OF MATERIALS LABORATORY	Torsion testing machine	1	1	0
578	B.Tech.	Agricultural Engineering	4	2021	AI3412 STRENGTH OF MATERIALS LABORATORY	UTM of minimum 400 kN capacity	1	1	0
579	B.Tech.	Agricultural Engineering	4	2021	AI3412 STRENGTH OF MATERIALS LABORATORY	Mortar cube moulds	10	10	0
580	B.Tech.	Agricultural Engineering	4	2021	AI3412 STRENGTH OF MATERIALS LABORATORY	Le Chatelier's apparatus	2	2	0
581	B.Tech.	Agricultural Engineering	4	2021	AI3412 STRENGTH OF MATERIALS LABORATORY	Hardness testing machine Rockwell Vicker's (each)	1	1	0
582	B.Tech.	Agricultural Engineering	6	2021	AI3613 IRRIGATION FIELD LABORATORY	Double ring infiltrometer	1	1	0
583	B.Tech.	Agricultural Engineering	6	2021	AI3613 IRRIGATION FIELD LABORATORY	Stop watches	1	1	0
584	B.Tech.	Agricultural Engineering	6	2021	AI3613 IRRIGATION FIELD LABORATORY	V notch, Rectangular notch and trapezoidal notch	1	1	0
585	B.Tech.	Agricultural Engineering	6	2021	AI3613 IRRIGATION FIELD LABORATORY	Weighing balance	1	1	0
586	B.Tech.	Agricultural Engineering	6	2021	AI3613 IRRIGATION FIELD LABORATORY	Catch cans, measuring jars	1	1	0
587	B.Tech.	Agricultural Engineering	6	2021	AI3613 IRRIGATION FIELD LABORATORY	Drip irrigation system with all accessories (both inline and outline)	1	1	0
588	B.Tech.	Agricultural Engineering	6	2021	AI3613 IRRIGATION FIELD LABORATORY	Meteorological lab with Cup counter anemometer, Sunshine recorder, Open pan evaporimeter, Stevenson's screen - Dry bulb, wet bulb thermometers, maximum and minimum temperature thermometers recording and non-recording type rain gauge etc.	1	1	0
589	B.Tech.	Agricultural Engineering	6	2021	AI3613 IRRIGATION FIELD LABORATORY	Parshall flume, cut throat flume	1	1	0
590	B.Tech.	Agricultural Engineering	6	2021	AI3613 IRRIGATION FIELD LABORATORY	Sprinkler irrigation system with all accessories	1	1	0



591	B.Tech.	Agricultural Engineering	6	2021	AI3613 IRRIGATION FIELD LABORATORY	Digital infiltrometer	1	1	0
592	B.Tech.	Agricultural Engineering	6	2021	AI3613 IRRIGATION FIELD LABORATORY	Disc filter (any capacity)	1	1	0
593	B.Tech.	Agricultural Engineering	6	2021	AI3612 HARVEST TECHNOLOGY LABORATORY	Porosity apparatus	1	1	0
594	B.Tech.	Agricultural Engineering	6	2021	AI3612 HARVEST TECHNOLOGY LABORATORY	Angle of repose – round type and L type (each 1)	1	1	0
595	B.Tech.	Agricultural Engineering	6	2021	AI3612 HARVEST TECHNOLOGY LABORATORY	Bucket elevator	1	1	0
596	B.Tech.	Agricultural Engineering	6	2021	AI3612 HARVEST TECHNOLOGY LABORATORY	Coefficient of friction apparatus	1	1	0
597	B.Tech.	Agricultural Engineering	6	2021	AI3612 HARVEST TECHNOLOGY LABORATORY	Groundnut decorticator and maize sheller (each 1)	1	1	0
598	B.Tech.	Agricultural Engineering	6	2021	AI3612 HARVEST TECHNOLOGY LABORATORY	Hot air oven, Grain moisturemeter	1	1	0
599	B.Tech.	Agricultural Engineering	6	2021	AI3612 HARVEST TECHNOLOGY LABORATORY	LSU dryer	1	1	0
600	B.Tech.	Agricultural Engineering	6	2021	AI3612 HARVEST TECHNOLOGY LABORATORY	Oil expeller	1	1	0
601	B.Tech.	Agricultural Engineering	6	2021	AI3612 HARVEST TECHNOLOGY LABORATORY	Paddy thresher	1	1	0
602	B.Tech.	Agricultural Engineering	6	2021	AI3612 HARVEST TECHNOLOGY LABORATORY	Rubber roll sheller	1	1	0
603	B.Tech.	Agricultural Engineering	6	2021	AI3612 HARVEST TECHNOLOGY LABORATORY	screw conveyor	1	1	0
604	B.Tech.	Agricultural Engineering	6	2021	AI3612 HARVEST TECHNOLOGY LABORATORY	Thin layer dryer	1	1	0
605	B.Tech.	Agricultural Engineering	7	2021	AI3711 REMOTE SENSING AND GIS LABORATORY	QGIS Software	30	30	0
606	B.Tech.	Agricultural Engineering	7	2021	AI3711 REMOTE SENSING AND GIS LABORATORY	Light table A0 size	6	6	0
607	B.Tech.	Agricultural Engineering	7	2021	AI3711 REMOTE SENSING AND GIS LABORATORY	Mirror Stereoscope	15	15	0
608	B.Tech.	Agricultural Engineering	7	2021	AI3711 REMOTE SENSING AND GIS LABORATORY	Pocket stereoscope with Accessories	15	15	0
609	B.Tech.	Agricultural Engineering	7	2021	AI3711 REMOTE SENSING AND GIS LABORATORY	Parallax Bar	15	15	0
610	B.Tech.	Agricultural Engineering	7	2021	AI3711 REMOTE SENSING AND GIS LABORATORY	Aerial Photos and Satellite images	15	15	0
611	B.Tech.	Agricultural Engineering	7	2021	AI3711 REMOTE SENSING AND GIS LABORATORY	Desktop Computer with i7 processor or equivalent,16GB Ram, 2GB Graphics card, 24" monitor	30	30	0
612	B.Tech.	Agricultural Engineering	7	2021	AI3711 REMOTE SENSING AND GIS LABORATORY	Topo Maps	15	15	0
613	B.Tech.	Agricultural Engineering	7	2021	AI3712 RENEWABLE ENERGY IN AGRICULTURAL ENGINEERING LABORATORY	Biogas scrubbing unit	1	1	0
614	B.Tech.	Agricultural Engineering	7	2021	AI3712 RENEWABLE ENERGY IN AGRICULTURAL ENGINEERING LABORATORY	Bomb calorimeter	1	1	0
615	B.Tech.	Agricultural Engineering	7	2021	AI3712 RENEWABLE ENERGY IN AGRICULTURAL ENGINEERING LABORATORY	Gasifier - Lab Scale	1	1	0

616	B.Tech.	Agricultural Engineering	7	2021	AI3712 RENEWABLE ENERGY IN AGRICULTURAL ENGINEERING LABORATORY	Briquetting Machine - Lab Scale	1	1	0
617	B.Tech.	Agricultural Engineering	7	2021	AI3712 RENEWABLE ENERGY IN AGRICULTURAL ENGINEERING LABORATORY	Solar PV water pumping system	1	1	0
618	B.Tech.	Agricultural Engineering	7	2021	AI3712 RENEWABLE ENERGY IN AGRICULTURAL ENGINEERING LABORATORY	Solar PV training kit	1	1	0
619	B.Tech.	Agricultural Engineering	7	2021	AI3712 RENEWABLE ENERGY IN AGRICULTURAL ENGINEERING LABORATORY	Solar water heater-	1	1	0
620	B.Tech.	Agricultural Engineering	7	2021	AI3712 RENEWABLE ENERGY IN AGRICULTURAL ENGINEERING LABORATORY	Hot air oven	1	1	0
621	B.Tech.	Agricultural Engineering	7	2021	AI3712 RENEWABLE ENERGY IN AGRICULTURAL ENGINEERING LABORATORY	Automatic weather station	1	1	0
622	B.Tech.	Agricultural Engineering	7	2021	AI3712 RENEWABLE ENERGY IN AGRICULTURAL ENGINEERING LABORATORY	Biogas/ Producer gas dual fuel Engine	1	1	0
623	B.Tech.	Agricultural Engineering	7	2021	AI3712 RENEWABLE ENERGY IN AGRICULTURAL ENGINEERING LABORATORY	Junkers gas calorimeter	1	1	0
624	B.Tech.	Agricultural Engineering	7	2021	AI3712 RENEWABLE ENERGY IN AGRICULTURAL ENGINEERING LABORATORY	Model of Biogas and Deenabandhu biogas plant	1	1	0
625	B.Tech.	Agricultural Engineering	7	2021	AI3712 RENEWABLE ENERGY IN AGRICULTURAL ENGINEERING LABORATORY	Muffle furnace	1	1	0
626	B.Tech.	Agricultural Engineering	7	2021	AI3712 RENEWABLE ENERGY IN AGRICULTURAL ENGINEERING LABORATORY	Pyrolysis unit	1	1	0
627	B.Tech.	Agricultural Engineering	7	2021	AI3712 RENEWABLE ENERGY IN AGRICULTURAL ENGINEERING LABORATORY	Solar dryer	1	1	0
628	B.E.	BioMedical Engineering	3	2021	BM3361 Fundamentals of Electronic Devices and Circuits Laboratory	Analog Ammeter (0-1) mA, (0-10)mA, (0-100)mA, (0-200) $\mu$ A (Each 10)	10	10	0
629	B.E.	BioMedical Engineering	3	2021	BM3361 Fundamentals of Electronic Devices and Circuits Laboratory	Zener diode , Resistor, Capacitor, Inductors (Each 25)	25	25	0
630	B.E.	BioMedical Engineering	3	2021	BM3361 Fundamentals of Electronic Devices and Circuits Laboratory	Variable Resistance Box (6Dial)	10	10	0
631	B.E.	BioMedical Engineering	3	2021	BM3361 Fundamentals of Electronic Devices and Circuits Laboratory	Transformer (9-0-9) V	4	4	0
632	B.E.	BioMedical Engineering	3	2021	BM3361 Fundamentals of Electronic Devices and Circuits Laboratory	Single Regulated Power supply (0-30) V/2A	5	5	0

633	B.E.	BioMedical Engineering	3	2021	BM3361 Fundamentals of Electronic Devices and Circuits Laboratory	Photodiode and SCR (Each 20)	20	20	0
634	B.E.	BioMedical Engineering	3	2021	BM3361 Fundamentals of Electronic Devices and Circuits Laboratory	Multiple Regulated Power supply(+5) V/2A, (015)V/2A	1	1	0
635	B.E.	BioMedical Engineering	3	2021	BM3361 Fundamentals of Electronic Devices and Circuits Laboratory	IC - BC107, BC148, 2N2646, BFW10, IN4007 (Each 25)	25	25	0
636	B.E.	BioMedical Engineering	3	2021	BM3361 Fundamentals of Electronic Devices and Circuits Laboratory	Function Generator (3MHz)	10	10	0
637	B.E.	BioMedical Engineering	3	2021	BM3361 Fundamentals of Electronic Devices and Circuits Laboratory	Dual Regulated Power supply (0-30) V/2A	10	10	0
638	B.E.	BioMedical Engineering	3	2021	BM3361 Fundamentals of Electronic Devices and Circuits Laboratory	Digital Multimeter	3	3	0
639	B.E.	BioMedical Engineering	3	2021	BM3361 Fundamentals of Electronic Devices and Circuits Laboratory	Digital IC Trainer Kit	1	1	0
640	B.E.	BioMedical Engineering	3	2021	BM3361 Fundamentals of Electronic Devices and Circuits Laboratory	Digital IC Tester	1	1	0
641	B.E.	BioMedical Engineering	3	2021	BM3361 Fundamentals of Electronic Devices and Circuits Laboratory	Decade Inductance Box (6Dial)	5	5	0
642	B.E.	BioMedical Engineering	3	2021	BM3361 Fundamentals of Electronic Devices and Circuits Laboratory	Decade Capacitance Box (6Dial)	5	5	0
643	B.E.	BioMedical Engineering	3	2021	BM3361 Fundamentals of Electronic Devices and Circuits Laboratory	DC Digital Voltmeter	2	2	0
644	B.E.	BioMedical Engineering	3	2021	BM3361 Fundamentals of Electronic Devices and Circuits Laboratory	DC Digital Ammeter	2	2	0
645	B.E.	BioMedical Engineering	3	2021	BM3361 Fundamentals of Electronic Devices and Circuits Laboratory	CRO 30MHz	10	10	0
646	B.E.	BioMedical Engineering	3	2021	BM3361 Fundamentals of Electronic Devices and Circuits Laboratory	Bread Board	15	15	0
647	B.E.	BioMedical Engineering	3	2021	BM3361 Fundamentals of Electronic Devices and Circuits Laboratory	Analog Voltmeter (0-5)V, (0-10)V, 0-100 mV (Each 10)	10	10	0
648	B.E.	BioMedical Engineering	3	2021	BM3361 Fundamentals of Electronic Devices and Circuits Laboratory	Analog IC Tester	1	1	0
649	B.E.	Electrical and Electronics Engineering	4	2021	EE3413 MICROPROCESSOR AND MICROCONTROLLER	8051 Microcontroller trainer kit with power supply	15	15	0
650	B.E.	Electrical and Electronics Engineering	4	2021	EE3413 MICROPROCESSOR AND MICROCONTROLLER	ADC and DAC Interface boards	5	5	0

651	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
652	B.E.	Electrical and Electronics Engineering	4	2021	EE3413 MICROPROCESSOR AND MICROCONTROLLER	Stepper motor interface board	5	5	0
653	B.E.	Electrical and Electronics Engineering	4	2021	EE3413 MICROPROCESSOR AND MICROCONTROLLER	Traffic light interface board	5	5	0
654	B.E.	Electrical and Electronics Engineering	4	2021	EE3413 MICROPROCESSOR AND MICROCONTROLLER	8085 Trainer kit with power supply	15	15	0
655	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
656	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
657	B.E.	Electrical and Electronics Engineering	3	2021	CS3362 C PROGRAMMING AND DATA STRUCTURES LABORATORY	Standalone desktops PC	15	15	0
658	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	SCR, TRIAC, IGBT, MOSFET (10 nos. Each)	10	10	0
659	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Single phase Full converter	2	2	0
660	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Single phase PWM Inverter	2	2	0
661	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Single phase Semi converter	2	2	0
662	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Step down chopper	1	1	0
663	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	AC Voltage Controller	1	1	0
664	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Boost Converter	1	1	0
665	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Bread board	15	15	0
666	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Three phase PWM Inverter	2	2	0
667	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Buck Boost converter	1	1	0
668	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Step up chopper	1	1	0
669	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Buck converter	1	1	0
670	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Computer	10	10	0
671	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	CRO	10	10	0

672	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Voltmeter, Ammeter	10	10	0
673	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Multimeter	10	10	0
674	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Patchchords	20	20	0
675	B.E.	Electrical and Electronics Engineering	5	2021	EE3511 POWER ELECTRONICS LABORATORY	Regulated DC power supply	10	10	0
676	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC Regulated Power supply (0 - 30 V variable)	1	1	0
677	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC shunt generator(0- 300V)	1	1	0
678	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Digital IC trainer	1	1	0
679	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Digital multimeter	1	1	0
680	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Digital Multimeter	1	1	0
681	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Diodes (Si-1N4007) – 4	1	1	0
682	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Field Rheostat 175 $\Omega$ , 1.5 A	1	1	0
683	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	IC 7400, 7402, 7404,7408,7432,7486	1	1	0
684	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	IC Trainer Kit	1	1	0
685	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	MOSFET (2N7000)	1	1	0
686	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Multimeter	1	1	0
687	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Multimeter	1	1	0
688	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Multimeter	1	1	0
689	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Multimeter	1	1	0

690	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	NOT Gate IC 7404	1	1	0
691	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	OR Gate IC 7432	1	1	0
692	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Patch chords	1	1	0
693	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Patch Chords	1	1	0
694	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
695	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistor 1K $\Omega$	1	1	0
696	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistor 1 K $\Omega$ , 100 $\Omega$	1	1	0
697	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	resistor (1K $\Omega$ , 100K $\Omega$ )	1	1	0
698	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistors	1	1	0
699	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistors 1K $\Omega$ , 1K $\Omega$	1	1	0
700	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistors- 1k $\Omega$ , 470K $\Omega$ , 1M $\Omega$	1	1	0
701	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Rheostat 175 $\Omega$ , 250 $\Omega$	1	1	0
702	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
703	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeter (0-30 A), (0-2A)	1	1	0
704	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeter MC (0-20A)	1	1	0
705	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeter MI (0-20A)	1	1	0
706	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeters (0-100mA, 0-25mA, 0-1mA)	1	1	0

707	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	AND Gate IC 7408	1	1	0
708	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread board	1	1	0
709	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread board	1	1	0
710	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread board	1	1	0
711	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread Board	1	1	0
712	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread Board	1	1	0
713	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread Board	1	1	0
714	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread Board	1	1	0
715	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Capacitor 100 $\mu$ F	1	1	0
716	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1	1	0
717	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1	1	0
718	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1	1	0
719	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1	1	0
720	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1	1	0
721	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1	1	0
722	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1	1	0
723	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1	1	0

724	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1	1	0
725	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	CRO	1	1	0
726	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC power supply (0-30V)	1	1	0
727	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC Regulated Power supply (0 - 30 V variable)	1	1	0
728	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC Regulated Power supply (0 - 30 V variable)	1	1	0
729	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Rheostat 7.5 $\Omega$ , 10 A	1	1	0
730	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	SCR TYN604	1	1	0
731	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Single phase Induction motor	1	1	0
732	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Tachometer	1	1	0
733	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Tachometer	1	1	0
734	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Tachometer – Digital	1	1	0
735	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Transformer (6-0-6)V	1	1	0
736	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Transistor (No-BC548)	1	1	0
737	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter (0-100V)	1	1	0
738	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter (0-30V)	1	1	0
739	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter MC (0-300)V	1	1	0
740	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Wattmeter – 300V, 30 A	1	1	0



741	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	X-OR Gate IC 7486	1	1	0
742	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter MI (0-300)V	1	1	0
743	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	LVDT	1	1	0
744	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	J Box apparatus	1	1	0
745	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Ammeter	1	1	0
746	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Vernier caliper	2	2	0
747	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	V funnel apparatus	1	1	0
748	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Voltmeter	1	1	0
749	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Ultrasonic flaw detector	1	1	0
750	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Spectroscopy	1	1	0
751	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Sodium vapour lamp	1	1	0
752	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Concrete Compression Testing Machine	1	1	0
753	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Slump Cone	2	2	0
754	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Screw gauge	2	2	0
755	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Rebound Hammer	1	1	0

756	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Proving Ring	1	1	0
757	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	L box apparatus	1	1	0
758	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	High frequency generator	1	1	0
759	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Four probe apparatus	1	1	0
760	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Electroscope	1	1	0
761	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Core cutter	1	1	0
762	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
763	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Concrete Permeability Test Apparatus	1	1	0
764	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Ultrasonic interferometer	1	1	0
765	M.E.	Structural Engineering	1	2021	ST4161 ADVANCED CONSTRUCTION ENGINEERING AND EXPERIMENTAL TECHNIQUES LABORATORY	Ultrasonic Pulse Velocity	1	1	0
766	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	General purpose PCBs/Breadboards	1	1	0
767	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	Soldering rod, flux	1	1	0
768	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	Resistors, capacitors	1	1	0
769	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	Power supply (0-5 V; 10A, 0-30V, 10A)	12	12	0
770	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	Opamp ICs	1	1	0
771	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	Microcontroller Evaluation board (C2000 family/DSPIC/ARM)	12	12	0

772	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	555 timer ICs	1	1	0
773	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	Desktop/Laptops	12	12	0
774	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	Desktop multimeters	12	12	0
775	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	DSOs (2/4 channel)	12	12	0
776	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	Ferrite core, copper wires (Inductor Design)	1	1	0
777	M.E.	Power Electronics and Drives	1	2021	PX4111 ANALOG AND DIGITAL CONTROLLERS FOR PE CONVERTERS LABORATORY	Function generator	4	4	0

**17(i). Central Computing Facility Area**

<b>Projected Area (sq.m)</b>	150
<b>Area available(sq.m)</b>	155
<b>Deficiency %</b>	0.00

**17.(ii) Terminals Lan Wan**

Sl.No.	Course Type	Total Student	Number of Terminals with p4 processor or higher			Number of Terminals On LAN /WAN			Number of Printers		
			Required	Available	Deficiency	Required	Available	Deficiency	Required	Available	Deficiency
1	B.E.	840	84	125	0.00	84	125	0.00	4	4	0.00
2	B.Tech.	360	36	50	0.00	36	50	0.00	2	2	0.00
3	M.E.	144	36	60	0.00	36	60	0.00	2	2	0.00

**17.(iii) Softwares**

<b>Software required</b>	<b>Name of the software available</b>
System software -(Three)	1. windows 7 2. windows exchange server 3. linux
Application Software -(Twenty)	1. digital and aptitude lab 2. solid edge 3. ms project 4. microsoft office 5. microsoft publisher 6. ms sql server 7. ms vision pro 8. ms visual studio 9. oracle 11g 10. developer 2000 11. rational rose 12. power builder 13. java 7 14. ns 2 15. mq sql 16. eclipse ide 17. visual pradigm 18. php 19. netbeans 7.0 20. matlab 7.0 21. xilinx 22. globearena

**17.(iv) Network Connectivity**

<b>Network Connectivity</b>	
<b>Total Students</b>	372
<b>Required Bandwidth in Mbps</b>	48
<b>Available Bandwidth in Mbps</b>	48
<b>Number of nodes with internet connection</b>	372
<b>Deficiency %</b>	0.00

**18(i). Library Area**

<b>Type of Institution</b>	Engineering Courses
<b>Projected Area (sq.m)</b>	400
<b>Area available(sq.m)</b>	588
<b>Deficiency %</b>	0.00



**18(ii).Library Books**

	<b>Required</b>	<b>Available</b>	<b>Deficiency %</b>
<b>Science &amp; Humanities</b>			
<b>No.of volumes(M1)</b>	1000	2089	0.00
<b>No.of volumes added for the year 2023-2024(M3)</b>	160	166	0.00
<b>Total no.of volumes(M1+M2+M3)</b>	10440	17541	0.00
<b>Overall Deficiency</b>			0.00
<b>Engg./Tech.,Arch &amp;plan., Management and Computer applications</b>			
<b>No.of titles(T)</b>	1600	4159	0.00
<b>No.of volumes(M2)</b>	9280	15286	0.00

**18(iii). Library Journals**

<b>Degree</b>	<b>Course</b>	<b>Required</b>	<b>Available</b>	<b>Deficiency %</b>	<b>Required</b>	<b>Available</b>	<b>Deficiency %</b>
B.E.	BioMedical Engineering	6	6	0.00	6	6	0.00
B.E.	Mechanical Engineering	6	6	0.00	6	6	0.00
B.E.	Computer Science and Engineering	6	6	0.00	6	6	0.00
B.E.	Electrical and Electronics Engineering	6	6	0.00	6	6	0.00
B.Tech.	Information Technology	6	6	0.00	6	6	0.00
B.Tech.	Agricultural Engineering	6	6	0.00	6	6	0.00
M.E.	Structural Engineering	6	6	0.00	6	6	0.00
M.E.	Power Electronics and Drives	6	6	0.00	6	6	0.00
M.E.	Computer Science and Engineering	6	6	0.00	6	6	0.00
M.E.	CAD/CAM	6	6	0.00	6	6	0.00

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

<b>Sl.No.</b>	<b>Name of the Block</b>	<b>Area (Length * Width) in sq.m.</b>	<b>Number of Rooms</b>	<b>Type of roof</b>	<b>Capacity</b>
1	A	66.32	25	Permanent	1507.27
2	B	66	10	Permanent	600
<b>Sl.No.</b>	<b>Name of the Block</b>	<b>Latitude</b>		<b>Longitude</b>	
1	A	88.5		77.6	
2	B	86.3		74.5	

**19(ii). Summary of Class Rooms availability**

<b>Required</b>	<b>Available</b>	<b>Deficiency %</b>
15	35	0

## 20. Number of Drawing halls / Conference halls

Degree	Number of Studios Required	Number Available	Deficiency %	Area of the each drawing hall required (sq.m.)	Area of the drawing hall available (sq.m.)	Deficiency %
B.E.	1	1	0	132	155	0

**21(i). Administrative Area**

<b>Sl.NO</b>	<b>Building space for</b>	<b>Carpet Area required (sq.m.)</b>	<b>Available (sq.m.)</b>	<b>Deficiency %</b>
1	<b>Principal</b>	30	52.2	0 %
2	<b>Director office</b>	30	52.2	0 %
3	<b>Board Room</b>	20	21.8	0 %
4	<b>Office all inclusive (One program)</b>	150	191.8	0 %
5	<b>Department offices</b>	20	21	0 %
6	<b>Cabins for Head of Departments</b>	20	25	0 %
7	<b>Faculty Rooms</b>	5	45.8	0 %
8	<b>Central Stores</b>	30	34	0 %
9	<b>Maintenance</b>	10	19.8	0 %
10	<b>Security</b>	10	10	0 %
11	<b>Housekeeping</b>	10	10.6	0 %
12	<b>Pantry for staff</b>	10	10.5	0 %
13	<b>Examinations Control office</b>	30	66	0 %
14	<b>Placement office</b>	30	35.7	0 %

**21(ii). Amenities**

<b>S.No.</b>	<b>Building space for</b>	<b>OneProgram required (sq.m.)</b>	<b>Available (sq.m.)</b>	<b>Deficiency %</b>
1	<b>Gents Toilet / Ladies Toilet</b>	150	312	0 %
2	<b>Boys Common Room</b>	75	99	0 %
3	<b>Girls Common Room</b>	75	80	0 %
4	<b>Cafeteria</b>	150	248	0 %
5	<b>Stationery Store &amp; Reprography</b>	10	21	0 %
6	<b>First Aid cum Sick room</b>	10	27	0 %
7	<b>Principal's quarters</b>	150	240	0 %
8	<b>Guest House</b>	30	45	0 %
9	<b>Sports Club / Gymnasium</b>	100	150	0 %
10	<b>Auditorium / Amphi Theater</b>	250	450	0 %
11	<b>Boys Hostel</b>	Adequate	3470	0 %
12	<b>Girls Hostel</b>	Adequate	2000	0 %

**22(i). Boys Hostel Details**

Hostel	Buildings	Location	Distance	Total Admitted Strength	Block Name	Room Type	Other Seated Room Type	Carpet area of room (sq.m.)	Number of rooms Required	Number of rooms Available	Room capacity Required (sq.m.)	Room capacity Available
Yes	Owned	Inside Campus	Within 20 KM	70	A	Others	5	33	14	14	462	462
Yes	Owned	Inside Campus	Within 20 KM	50	B	Triple Seated Room	0	20	17	17	340	340



**22(ii). Boys hostel Summary**

<b>Room Type</b>	<b>Total hostel capacity required (sq.m.)</b>	<b>Total hostel capacity available (sq.m.)</b>	<b>Deficiency %</b>
Others	340	340	0
Triple Seated Room	462	462	0

**22(iii). Girls Hostel Details**

<b>Hostel</b>	<b>Buildings</b>	<b>Location</b>	<b>Distance</b>	<b>Total Admitted Strength</b>	<b>Block Name</b>	<b>Room Type</b>	<b>Other Seated Room Type</b>	<b>Carpet area of room (sq.m.)</b>	<b>Number of rooms Required</b>	<b>Number of rooms Available</b>	<b>Room capacity Required (sq.m.)</b>	<b>Room capacity Available</b>
Yes	Owned	Inside Campus	Within 20 KM	70	A	Others	5	33	14	14	462	462
Yes	Owned	Inside Campus	Within 20 KM	50	B	Triple Seated Room	0	20	17	17	340	340
Yes	Owned	Inside Campus	Within 20 KM	50	A	Triple Seated Room	5	33	10	16	330	528
Yes	Owned	Inside Campus	Within 20 KM	20	B	Others	0	20	7	14	140	280

**22(iv). Girls hostel Summary**

<b>Room Type</b>	<b>Total hostel capacity required (sq.m.)</b>	<b>Total hostel capacity available (sq.m.)</b>	<b>Deficiency %</b>
Others	340	340	0
Triple Seated Room	462	462	0

**22(v). Other related building areas**

<b>Description of the area</b>	<b>Required carpet area (sq.m.) per hostel unit of 120 students</b>	<b>Available carpet area (sq.m.)</b>	<b>Deficiency %</b>
Kitchen and Dining Hall	200	202	0 %
Indoor games cum Common hall	150	155	0 %
Medical room (for all hostels)	50	55	0 %
Canteen	50	150	0 %
Warden office	18	20	0 %
Warden office Additional 4 rooms of 9 (sq.m.) each within the blocks	36	125	0 %
Guest rooms (2 nos)	18	50	0 %
Guest rooms Additional 4 rooms of 9 (sq.m.) each within the blocks	36	55	0 %
Toilets	75	105	0 %

### 23. Physical Education

SL.No	Description	Details
1	Total area of the play ground(sq.m)	6070.28
2	Details of the outdoor Games available	1 volley ball 2 cricket 3 shuttle 4 hockey
3	Details of the Indoor Games available	1 multi station gym 2 table tennis 3 chess 4 carrom
4	Details of gymnasium available	1hip twist 2dumbles 3power lift 4walker 5weight lift
5	Funds allotted to physical Education	150000

**24(i). Training and Placement Cell**

<b>Sl.No.</b>	<b>Name</b>	<b>Designation</b>	<b>Department</b>
1	Dr. THIYAGARAJAN R	Assistant Professor	BIO-MEDICAL

**24(ii). Facilities available**

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

### 25. Alumni Association

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



**26(i). Health Centre**

SL.No.	Name of the staff	Designation	Qualification	Experience
1	Dr.MUNIRATHINAM SC	Others - PHYSICIAN	M.B.B.S. GENERAL	30
2	Dr.KALAIVANI M	Others - PHYSICIAN	M.B.B.S. GENERAL	25

**26(ii). Other Amenities**

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

## 27. Registers and Records

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

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

## 28. Certificates

Sl.No	Certificate Names	Images
1.	Village field map / Field measurement book sketch	Certificate 1.1
2.	College sitemap / plan	Certificate 2.1
3.	Existing building plan	Certificate 3.1
4.	Building sketch [details of Rooms, Laboratories, Stores, Library etc. for all the floors]	Certificate 4.1
5.	Building plan proposed.	Certificate 5.1
6.	Irrevocable Trust Registration Deed.	Certificate 6.1
7.	Documentary proof for ownership of lands exclusively earmarked for the College.	Certificate 7.1
8.	Legal opinion from not below the rank of the Govt. pleader on the ownership of land and extent of coverage.	Certificate 8.1
9.	Land use Certificate from an appropriate authority (RDO) and Land conversion certificate form the Directorate of Town & Country planning.	Certificate 9.1
10.	# Certificate under Section 37 (B) of Tamil Nadu Land Reforms (Land fixation and Ceiling) Act, 1961.	Certificate 10.1
11.	# State Government permission for starting the College.	Certificate 11.1
12.	AICTE approval for the course(s) (copy to be enclosed).	
13.	Documents showing the financial viability of the college [details of financial budgeted revenue and expenses statements (Current year)].	Certificate 13.1 Certificate 13.2 Certificate 13.3 Certificate 13.4
14.	Composition of the Governing council.	Certificate 14.1 Certificate 14.2 Certificate 14.3 Certificate 14.4
15.	Master Time - Table for all courses and all sections with classroom arrangements.	Certificate 15.1 Certificate 15.2 Certificate 15.3 Certificate 15.4
16.	Audited statement of accounts of the college for the past three years.	Certificate 16.1 Certificate 16.2 Certificate 16.3
17.	Certificates for fire/boiler/electrical safety from competent authorities.	Certificate 17.1 Certificate 17.2
18.	Certificate from Health Inspector.	Certificate 18.1

19.	Certificate from PWD Superintendent Engineer for the structural stability of the building.	Certificate 19.1 Certificate 19.2
20.	Building and equipment insurance certificate.	Certificate 20.1
21.	NIRF Certificate.	
22.	NBA Certificate for accredited Courses, if any	
23.	NAAC Certificate	

### 29. Processing Fee

SL.No	Courses for which affiliation is sought for the year	Number of course(s)	Inspection / Processing fee per course RS	Total Amount
1	No. of the existing Courses with existing/reduction intake	10	20000	200000
2	No. of the affiliated course with increase in intake	0	40000	0
3	No. of the Additional academic courses	1	40000	40000
4	Application Submission LATE FEE	0	50000	0
Grand Total				240000

  

SI.NO	Amount (Rs)	RTGS/NEFT/IMPS/UTR No.	Date	Name of the Bank	Branch
1	240000	309610006709	06-04-2023	INDIAN BANK	bommidi

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

### 30. Endorsement of the Principal

4/6/23, 3:00 PM

Centre for Affiliation of Institutions, Anna University, Chennai

#### Endorsement of the Principal

I, Thiru. / Tmt. **Nandhagopal N** Son / Daughter of Thiru. **Nachimuthu P** on behalf of the **(Shreenivasa Engineering College)** hereby declare that the particulars furnished in the application are correct to the best of my knowledge.

  
Principal  
(DR. NANDHAGOPAL N)  
Dr. N. NANDHAGOPAL, M.E., PH.D.  
PRINCIPAL,  
Shreenivasa Engineering College,  
B. Pallipatti, Bommidi-635 301.  
Pappireddipatti (Tk), Dharmapuri (Dt).

Place : **B. PALLIPATTI**  
Date : **06-04-2023**

Seal



### 31. Declaration by the Management

4/5/23, 8:02 PM

Centre for Affiliation of Institutions, Anna University, Chennai

#### Declaration by the Management

I, Thiru. / Tmt. **REVATHI Vs** Son / Daughter of Thiru. **VENGIDU Sv** on behalf of the Trust, viz., **SHREENIVASA 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, Chennai for the academic year Concerned and all the original documents related to the particulars given in the application will be produced at the time of inspection and whenever called for.

*V.S. &*

Chairman / Secretary  
(MRS. REVATHI VS)

**CHAIRMAN**  
**Shreenivasa Educational Trust,**  
**B. Pallipatti-635 301,**  
**Bommidi (Via), Dharmapuri (Dt).**

Place : **B. PALLIPATTI**  
Date : **05-04-2023**

Seal

[https://cai1.annauniv.edu/cai/institution/page/declaration\\_by\\_the\\_management.php](https://cai1.annauniv.edu/cai/institution/page/declaration_by_the_management.php)

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