

Government College of Engineering, Salem - 636 011

(NAAC Accredited with A+, An Autonomous Institution, Affiliated to Anna University, Chennai)
Ph: 0427-2346102/57, E-mail: iqac@gcesalem.edu.in

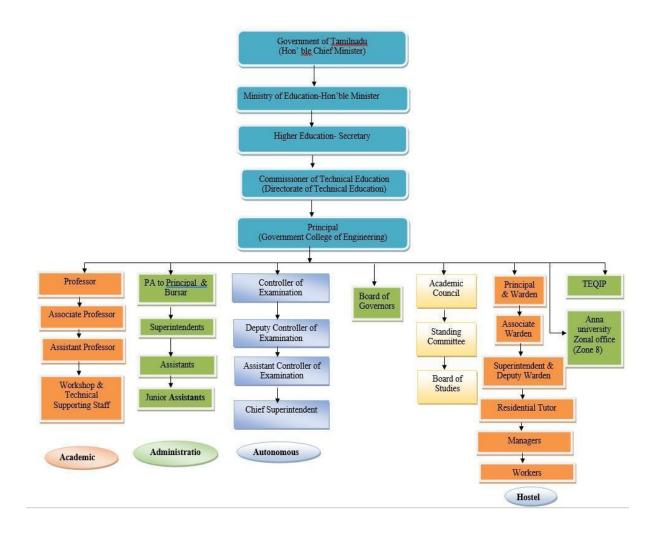
MANDATORY DISCLOSURE

AICT	AICTE APPROVAL 2025-2026 - 1-9320555338				
1	INSTITUTIONAL DETAILS				
	Name of the Institution	Government College of Engineering, Salem -			
		636011			
	Address of the Institution	NH7, Bangalore Highway, Salem, Tamil Nadu.			
	City & Pin Code	Salem & 636011			
	State / UT	Tamil Nadu			
	Longitude & Latitude	11.7128° N 78.0882°E			
	Phone Number with STD Code	0427-2346157			
	Mobile Number	9385534716			
	Fax Number with STD Code	0427-2346458			
	Office hours at the Institution	10.00 a.m. to 5.45 p.m.			
	Academic hours at the Institution	9.00 a.m. to 4.50 p.m.			
	E-Mail	gcesalem.edu@gmail.com			
	L Man	principal@gcesalem.edu.in			
	Website	www.gcesalem.edu.in			

	Nearest Railway Station (Distance	Salem Junction (7.5 Kms)
	in KM)	
	Nearest Airport (distance in KM)	Salem Airport (13Kms)
	Type of Institution	Government
	Category (1) of the Institution	
	Category (2) of the Institution	Co-Education
3	PRINCIPAL DETAILS	
	Name of the Principal	Dr. R. Vijayan
	Address of the Principal	Government College of Engineering,
		Salem, NH 7, Bangalore Highway,
		Salem-636011.
	Mobile Number	9385534716, 9443441416
	E-Mail	principal@gcesalem.edu.in
4	AFFILIATING UNIVERSITY DETAIL	.S
	Name of the affiliating University	Anna University
	Address	Guindy, Chennai - 600 025
	Website	www.annauniv.edu

5. Governance

5.1 Organizational chart and processes



5.2 Grievance Redressal mechanism for Faculty, staff and students

A Grievance Redressal Committee chaired by the principal has been established to address and resolve grievances raised by faculty, staff and students. The committee is tasked with conducting thorough inquiries into the concerns brought before it and recommending appropriate measures to ensure fair and effective resolution.

CATEGORY		NAME & DESIGNATION
Chairman	Principal	Dr. R. Vijayan
	Convener	Dr. P. Tharani, Asst. Prof.(Sr. Gr) & HOD/CSE
	Senior Faculty (1M+1F)	Prof. N. Thenammai, Asso.Prof./Metallurgy
		Dr. S. Ganesan, Asso.Prof.(CAS)/ EEE
	Ministerial Staff	Tmt. S. Kalyani, Superintendent
Members	Non Teaching Staff	Thiru. S. Kannan, Mechanic / Civil Thiru. R. Ramesh, Instrument Repairer/Mett.
	Parents	Dr. R. Kumar, Director, Techno Empower Ltd., Salem.
		Tmt. P. Sujatha, Salem
		B. Kirubanandh, IV Year- ECE
	Student representatives	K.S. Advaithan, IV year- Mechanical
		A.K. Arpudha, IV year- Mett.
	Representation from weaker sections	Dr. P. Indra, Asst. Prof. (Sr.G)/ECE

5.3 Establishment of Anti Ragging Committee

S.No	Name	Position	Design ation	Telephone Number	E-mail
1.	Dr. R. Vijayan	Chairman	Principal	9443440134	principal@g cesalem.edu. in
2.	Mr. Kannaiyan	Member	Inspector of Police	9498167078	karuppurps @gmail.com
3.	Mr.N. Vallamuniyappan	Member	Revenue/Taluk / Civil/Officer	9445000553	tashildarom alur@gmail. com
4.	Mrs. Hepsi Sworna	Member	Official of NGO	9022907727	ywcasalem @rediffmail. com
5.	Dr. V. Geetha	Member	Representative of Faculty	924515822 5	drvgeetha1 967@gmail. com
6.	Thiru. R. Murugan	Member	Representative of Non- Teaching	9442146157	murugan.gc e2012@gma il.com
7.	Dr. R. Kumar	Member	Representative of Parents Category	9884341010	rkumarnki@ gmail.com
8.	K. Deepakraj	Member	Representative of Students Category		deeppakkutt iraj2003@g mail.com
9.	R. Radhika	Member	Representati 9080835 ve of Students Category		radhikareb1 @gmail.com

5.4 Establishment of Online Grievance Redressal Mechanism

Grievances are also collected through online forms to ensure accessibility and convenience for all. This allows faculty, staff, and students to submit their concerns seamlessly and securely.

https://docs.google.com/forms/d/e/1FAIpQLScaRV3IMmnsM1jSGk0JS6kq7YWCum6zPN05T2BXaJqbx-ZSw/viewform

5.5 Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University - YES

5.6 Establishment of Internal Complaint Committee

Presiding Officer	Dr. S. Sundar, Assoc. Prof. / Civil		
Senior Faculty	Dr. K. Venkatesan, Assoc. Prof. / Metallurgy		
Ministerial Staff	Thiru. S. Muraliganesh, Superintendent		
Non-Teaching Staff	Thiru. S. Kannan, Mechanic / Civil		
Student Representatives	M. Dharshini, III Year / Mech M. Vidhya, PG II Year / Mech N. Muhilarasi, PG II Year / Communication System		
External Members	Mrs. Hepsi Sworna, General Secretary, YWCA Child line Trust, Salem Mrs. G. Sumathi, Advocate, Attur		

5.7 Establishment of Committee for SC/ST

Chairman	Principal	Dr. R. Vijayan
	Convener	Dr. P. Tharani, Asst. Prof.(Sr. Gr) & HOD/CSE
Members	Senior Faculty	Dr. A. Baraniraj, Asso. Prof. / Mech. Dr. T. Thenmozhi, Asst. Prof (Sr.Gr)/ ECE
	Ministerial Staff	Tmt. M. Sulochana, Superintendent / Admin Office
	Non-Teaching Staff	Thiru. A. Visu, Artisan-II / Mechanical

5.8 Internal Quality Assurance Cell

Sl. No	Name of the Faculty	Chairman/ Members
1	Dr. R. Vijayan	Chairman
	IQAC - Coordinator	
2	Dr. S. Sivalakshmi, Asso. Prof / Mech.	Member
	Faculty representation (all levels)	
3	Dr. C. Govindaraju, Asso.Prof./EEE	Member
4	Prof. D. Amali, Asst. Prof. (Sl.G)/ Civil	Member
5	Dr. S. Dhanalakshmi, Asst. Prof (Sr.G)/Mett.	Member
6	Dr. K. Jayanthi, Asst. Prof./ECE	Member
7	Prof. M. Periyasamy, Asst. Prof./ Mech.	Member
8	Dr. N. K. Vivekanandhan, Asst. Prof./English	Member
9	Prof. S. Suganya, Asst. Prof. / Physics	Member
	Employers /Industrialists /Stakeholders	
10	Er. P. Chinnusamy, Director, Vinayaka Electro Alloys (I) Pvt., Ltd., Erode (Industry)	Member (Industry)
11	Mr. Vasanth Murugan, CEO, Material Technology & Co., Salem (Employer)	Member(Employer)
	Alumni, Local Society and Student Representation	
12	Mr. P. Gokulanathan, Trustee Rajeswari, Ponnusamy Education & Charitable Trust, Tiruchengode	Member(local Society)
13	Mr. G. Vivekanandhan, AGM, (SMS Operational), Steel Authority of India Ltd., Steel Plant, Salem	Member (Alumni)
14	Mr. A. Thanikaivelan, IV year/ Mech.	Member (Student)
	Administrative officer	

15	Mr. R. Murugan, PA to Principal	Member(Administra
		tion)

6 Programmes

6.1	Name of Programmes approved by AICTE	B.E, M.E
6.2	Name of Programmes Accredited by NBA	Mechanical Engineering
6.3	Status of Accreditation of the Courses	upto 30.06.2027
6.4	Total number of Courses	12
6.5	No. of Courses for which applied for Accreditation	Nil

6.6 Details of each programme

Sl. No	Degree	Branch	Year of Starting	Intak e	Durati on	Accred itation status	Cut off Marks during last 3 years
1.	B.E	Civil Engineering	1966	120	4 yrs	No	187.825-162.22
		Eligilieerilig					185.5-124.5
							182-139.5
2.	B.E	Mechanical	1966	120	4 yrs	Yes	191.5-163.135
		Engineering					187.5-142.5
							181.285-138.5
3.	B.E	Electrical and	1966	60	4 yrs	No	191.25-152.905
		Electronics Engineering					190.5-165.5
							192.5-147.5
4.	B.E	Electronics	1985	60	4 yrs	No	195.21-165.92
		and Communicati					195.5-166
		on Engineering					198-162.5
5.	B.E	Computer	2001	60	4 yrs	No	193.49-181.70
		Science and Engineering					197-181
							196.5-169

6.	B.E	Metallurgical	1973	60	4 yrs	No	193.26-159.63
		Engineering			191-126		
							183.5-132.5
7	M.E	Structural	1995	18	2 yrs	No	97.743-25.667
		Engineering					97.073-10.051
							85.678-19.333
8	M.E	Computer	1995	18	2 yrs	No	64.168-39.478
		Aided and Design					97.478-19.520
							61.379-25.862
9	M.E	Thermal Engineering	2003	18	2 yrs	No	78.277-30.268
							68.189-17.65
							71.839-16.460
10	M.E	Power Electronics and Drives	2003	18	8 2 yrs	No	89.006-3.958
							89.649-6.172
							93.770-2.759
11	M.E	Welding Technology	2003	18	2 yrs	No	73.437-3.333
							4.867
							81.678-6.345
12	M.E	E Communicati on Systems	2019	18	2 yrs	No	72.938
							64.398-35.549
							64.345-17.080

6.7 Fee (as approved by the state government)

Sl.No	Programme	Fee (Rs)
1.	B.E.	Others: Rs.14030
		SC/ST: Rs.12030
		Other States: Rs. 14730
2.	M.E.	Rs.14630 (common to all)
		For other state: Rs.15330

6.8 Placement facilities

Campus placement in last three years with minimum salary maximum salary and average salary

Academic Year 2023-2024

Sl. No	Department	Lowest Salary (in Lakh)	Average salary (in Lakh)	Highest Salary (in lakhs)	Total No. of Students Placed	Total No. of students attended	Overall Placement in Percentage
	Computer Science and Engineering	3	5.63	15	36	54	66.67
	Electronics and Communication Engineering	1.92	3.84	7	42	53	79.24
3	Mechanical Engineering	1.92	3.8	6	95	95	100
4	Electrical and Electronics Engineering	1.8	4.19	6.57	47	47	100
5	Civil Engineering	1.8	3.38	13.2	42	49	85.72
6	Metallurgical Engineering	2.16	4.24	6	50	51	98.03

Academic Year 2022-2023

S. N	Department	Lowes t Salary (in Lakh)	Averag e Salary (in Lakhs)	Highes t Salary (in Lakhs)	Total No. of student s placed	Total No. of student s attende d	Overall Placeme nt in Percenta ge
1	Computer Science and Engineering	3.6	5.21	8.5	38	40	95
2	Electronics and Communication Engineering	3.5	4.85	10.2	34	40	85
3	Mechanical Engineering	2.4	3.43	7.87	95	95	100
4	Electrical and Electronics Engineering	2.4	4.15	8.6	47	47	100
5	Civil Engineering	1	3.06	7	35	45	77.78
6	Metallurgical Engineering	2.4	3.47	7.87	42	49	85.71

Academic Year 2021-2022

S. No	Department	Lowest Salary (in Lakh)	Averag e salary (in Lakh)	Highe st Salary (in Lakh)	Total No. Of students placed	Total No. of students attende d	Overall Placement in Percentage
1	Computer Science and Engineering	2.8	4.54	7	39	50	78
2	Electronics and Communication Engineering	2.4	3.34	6.5	35	43	81.4
3	Mechanical Engineering	1.8	3.2	7	43	79	54.43
	Electrical and Electronics Engineering	1.8	3.86	6.5	35	49	71.43
5	Civil Engineering	1	2.8	5.5	30	79	37.97
	Metallurgical Engineering	2.4	3.4	6	45	58	77.59

7. FACULTY

S.No.	Name	Designation	Appointment Type
1	Dr.R. Vijayan	Principal	Regular
	Civi	l Engineering	•
2	Dr.D. Shoba Rajkumar	Professor	Regular
3	Dr. K.Sudha	Professor (CAS)	Regular
4	Dr. S. Sundari	Assoc. Professor	Regular
5	Dr. P.Senthamilselvi	Assoc. Professor	Regular
6	Dr. G. Arunkumar (PG)	Assoc. Professor	Regular
7	Mr. V.C.A. Asokumar	Asst. Professor (Sr. Grade)	Regular
8	Mr. D. Amali	Asst. Professor (Sl. Grade)	Regular
9	Mr. M. Raffikbasha	Asst. Professor	Regular
10	Mrs. R. Shobana	Asst. Professor	Regular
11	Dr. S. Devi (Annamalai)	Asst. Professor (Sl. Grade)	Regular
12	Dr. R.S. Ravichandran	Asst. Professor (Sr. Grade)	
	(Annamalai -PG)		Regular
13	Mr.P. Pruthivraj	Asst. Professor	Contract
14	Mr.P. Sathiskumar	Asst. Professor	Contract
15	Mr.S. Gayathri	Asst. Professor	Contract
16	Mr.K. Vidhya	Asst. Professor	Contract
17	Mr.S. Rathanavel	Asst. Professor	Contract
18	Mr.A. Vignesh	Asst. Professor	Contract
19	Ms. M. Gayathridevi	Asst. Professor	Adhoc
20	Ms. K. Keerthana	Asst. Professor	Adhoc
	Mechan	nical Engineering	
21	Dr. T. Balusamy	Professor (CAS)	Regular
22	Dr. S. Sivalakshmi	Assoc. Professor	Regular
23	Dr. A. Baraniraj	Assoc. Professor	Regular
24	Dr. M. Raja	Assoc. Professor	Regular
25	Dr. M.Mohanraj	Assoc. Professor	Regular
26	Dr. R. Jamuna	Assoc. Professor	Regular
27	Dr. D. Lavanya	Asst.Professor (Sr. Grade)	Regular
28	Mrs. K. Kavitha	Asst.Professor (Sr. Grade)	Regular
29	Dr. K. Sakunthala	Asst.Professor (Sr. Grade)	Regular
30	Mrs. K. Uma	Asst.Professor	Regular
31	Mr. M. Peiyasamy	Asst.Professor	Regular
32	Mr. M. Murugan	Asst.Professor	Regular
33	Dr. V. Satheeshkumar	Asst.Professor	
	(Annamalai)		Regular
34	Dr. A. P. Sathiyagnanam	Assoc. Professor (CAS)	
	(Annamalai)		Regular
35	Dr. R. Premkumar	Assoc. Professor (CAS)	
	(Annamalai)		Regular
36	Mr.S. Muruganandh	Asst. Professor	Contract
37	Mr.M. Selvakumar	Asst. Professor	Contract

38	Mr.M. Krishnasamy	Asst. Professor	Contract			
39	Mr.R. Mahudeswaran	Asst. Professor	Contract			
40	Mr. N. Manibharathi	Asst. Professor	Contract			
41	Mr. R. Isaac	Asst. Professor	Contract			
42	Mr.G. Kamalakkannan	Asst. Professor	Contract			
43	Mr. S. Siva	Asst. Professor	Adhoc			
44	Mr. I. Kathiravan	Asst. Professor	Adhoc			
	Electrical and l	Electronics Engineering	•			
45	Dr.V.Geetha	Professor	Regular			
46	Dr. D. Ashokaraju	Assoc. Professor	Regular			
47	Dr. C. Govindaraju (PG)	Assoc. Professor	Regular			
48	Mrs. R. Sharmil Suganya Bio- Engg.	Asst. Professor (Sr. Grade)	Regular			
49	Dr. K. Logavani	Asst.Professor (Sr. Grade)	Regular			
50	Dr. T.R. Smithira	Asst. Professor	Regular			
51	Mr. R. Ramamoorthi	Asst. Professor	Regular			
52	Dr. S. Ganesan (Annamalai)	Assoc. Professor (CAS)	Regular			
53	Mrs.C. Suganya	Asst. Professor	Contract			
54	Mr.P. Panneerselvam	Asst. Professor	Contract			
55	A. Anupriya	Asst. Professor	Contract			
56	Mrs. D. Priyadharshini	Asst. Professor	Adhoc			
57	Mr. P. Hariharan	Asst. Professor	Adhoc			
58	Ms. G. Akshaya meera	Asst. Professor	Adhoc			
	Electronics and Co	ommunication Engineering				
59	Dr. D. Mary	Professor				
	Sugautharathnam		Regular			
60	Dr. G. Kavithaa	Assoc. Professor	Regular			
61	Dr. T. Thenmozhi	Asst. Professor (Sr. Grade)	Regular			
62	Dr. P. Indra	Asst. Professor (Sr. Grade)	Regular			
63	Dr I.Kalphana	Asst. Professor (Sr. Grade)	Regular			
64	Dr. K. Jayanthi	Asst.Professor (Sr. Grade)	Regular			
65	Mrs. P. Deepthi	Asst. Professor	Regular			
66	Mr. D. Manibharathi	Asst. Professor	Regular			
67	Dr. M. Dhinakaran (Annamalai)	Assoc. Professor (CAS)	Regular			
68	Mr.B. Kahajavali	Asst. Professor	Contract			
69	Mr.S. Sabina	Asst. Professor	Contract			
70	Mr.R. Yoganapriya	Asst. Professor	Contract			
71	Ms. R. Brindha	Asst. Professor	Adhoc			
Computer Science and Engineering						
72	Dr. P. Tharani	Asst.Professor (Sr. Grade)	Regular			
73	Mrs. K. Manimala	Asst. Professor (Sr. Grade)	Regular			
74	Dr. P. Nithya	Asst. Professor (Sr. Grade)	Regular			
75	Dr. K. Saraswathi	Asst. Professor (Sr. Grade)	Regular			
	1	(

76	Mrs. S. Ruba	Asst. Professor (Sr. Grade)	Regular		
77	Mr. K. M. Kirupa shankar	Asst. Professor	Regular		
78	Mrs. M. Priadarsini	Asst. Professor	Regular		
79	Mr.V. Manikantan	Asst. Professor	Contract		
80	Mr.S. Nithya	Asst. Professor	Contract		
81	Ms.A. Manimegalai	Asst. Professor	Adhoc		
		gical Engineering			
82	Mr. D.Noorullah	Assoc. Professor	Regular		
83	Dr. K. Venkatesan	Assoc. Professor	Regular		
84	Prof. N. Thenammai	Assoc. Professor (CAS)	Regular		
85	Dr. B. Anandavel	Asst. Professor (Sr. Grade)	Regular		
86	Mr. M. Deepak kumar	Asst. Professor (Sr. Grade)	Regular		
87	Dr. K.T. Thilagham	Asst. Professor (Sr. Grade)	Regular		
88	Dr. S. Dhanalakshmi	Asst.Professor (Sr. Grade)	Regular		
89	Dr. R. Vinothbabu	Asst. Professor	Regular		
90	V. Karthikeyan	Asst. Professor	Contract		
91	G. Gowthaman	Asst. Professor	Contract		
92	A. Balamurugan	Asst. Professor	Contract		
		Physics			
93	Dr. S. Ayyappan	Assoc. Professor	Regular		
94	Dr. Saranya (Deployment)	Assoc. Professor	Regular		
95	Dr. S.Deepa	Asst. Professor (Sr.G)	Regular		
96	Mr. K. Karthi	Asst. Professor	Regular		
97	Mr. S. Suganya	Asst. Professor	Regular		
98	Mr.J. Velliangiri	Asst. Professor	Contract		
	C	hemistry	_		
99	Dr. M. Shymala	Professor (CAS)	Regular		
100	Mrs. K.Poornima	Asst. Professor (Sel. Grade)	Regular		
101	Dr.T. Venugopal	Asst. Professor (Sr. Grade)	Regular		
102	Mr R. Vaithianathan	Asst. Professor (Sr. Grade)	Regular		
103	Dr. P. Anitha	Asst. Professor	Regular		
104	Dr. N. Buvaneswari	Asst. Professor	Regular		
		thematics			
105	Mr. V.Mahadevan	Asst. Professor (Sel. Grade)	Regular		
106	Mr. G. Sivanesan	Asst. Professor	Regular		
107	Dr. P. Manivannan	Asst. Professor	Regular		
108	Dr.N. Kamalraj	Asst. Professor	Contract		
109	Dr.E. Ponmani	Asst. Professor	Contract		
110	Dr.A. Rizvana	Asst. Professor	Contract		
English					
111	Dr. P. Sakthivel	Asst. Professor	Regular		
112	Dr. N.K.Vivekanandhan	Asst. Professor	Regular		
113	Mr.V. Prasath	Asst. Professor	Contract		
114	Mr.M.Rabi	Asst. Professor	Contract		
115	Mr. R.S.Suresh	Asst. Professor	Adhoc		
		Tamil	A 31		
116	Mr. P. Vasudevan	Asst. Professor	Adhoc		
	Pnysi	cal Education			

117	Mr. V. Gowri sankar	Asst. Professor	Adhoc	
Librarian				
118	Mr. R. Jeganathan	Asst. Professor	Adhoc	

8. Profile of Principal					
i.	Name	Dr. R. VIJAYAN			
ii.	Date of Birth	29-05-196	5		
iii.	Unique id	1-7416485	5051		
iv.	Education Qualifications	M.E., Ph.D.,	,		
V.	Work Experience	Industry Teaching Research Others			
		-	28	15	-
vi.	Area of Specialization	Mechanica conditionii	l Engineerir ng)	ıg (Refrige	eration & Air
vii.	Courses taught at Diploma/ I Diploma level	Post Diplom	a/ Under Gr	aduate/ P	ost Graduate
viii.	Research guidance (Number of Students):	Com	pleted	Ongoing	
	Master	2	20	-	
	PhD		6	3	
	No. of papers published in	National Journals	Interna Journ		Conferences
		1	4()	30
ix.	Projects Carried out	-			
X.	Patents	-			
xi.	Technology Transfer	-			
xii.	Research Publications	40			
xiii.	No. of Books published with details:	-			

9. Fee

B.E. (REGULAR)

Sl.No		Others Rs.	SC/ST Rs.	Others State Rs.
I	One-Time fee to be collected during admission:			
1	Admission fees	200	200	200

2	University fees (Recog., Regn. AndAdmn. Fees)	4000	4000	4700
3	Certificate Verification Fee (for Admission Approval)	15	15	15
4	Univ. Sports Fee (NSO)	300	300	300
5	Placement/Training/Autonomous	1500	1500	1500
II	Refundable Deposits (One -Time at the time of admission)	0	0	0
1	Institution Deposit	500	500	500
2	Library Deposit	500	500	500
III	Fees to collected per annum	0	0	0
1	Tuition fees	2000	0	2000
1	SC/ST/First graduate general candidates are exempted to pay tuition fees	0	0	0
2	Development Charges	1000	1000	1000
3	Special Fees	1500	1500	1500
3	Physically Abled Candidates(SC/ST/General) exempted to pay special fees Rs.1500	0	0	0
4	Library Fees	100	100	100
5	Computer Charges	1250	1250	1250
6	Education Media Service Charges	50	50	50
7	Internet Society Fees	75	75	75
8	University Cultural and Professional Society Fees	50	50	50
9	Students accident & Medical relief fund	100	100	100
10	Registration & Enrolment Fee	200	200	200
11	Red Cross Society Membership Fee	20	20	20
12	Flag day Collection	10	10	10
13	N.S.S. Annual Subscription	10	10	10
14	H.S.C. Mark Sheet Verification fee (per certificate)	50	50	50
15	Science Association	150	150	150
	Regulation Syllabus and ID	150	150	150
16	Group Insurance	300	300	300
	Total Amount	14030	12030	14730

^{*} Optional

M.E.(REGULAR)

Sl.No		All Category Rs.	Others State Rs.		
I	One Time fee to be collected during admission				
1	Admission fees	200	200		
2	University fees (Recog., Regn. And Admin. Fees)	4000	4700		
3	Certificate Verification Fee (for Admission Approval)	15	15		
4	Univ. Sports Fee(NSO)	300	300		
5	Autonomous	500	500		
II	Refundable Deposits (One -Time at the time of admission)				

1	Institution Deposit	500	500
2	Library Deposit	500	500
III	Fees to collected per annum		
1	Tuition fees	2000	2000
2	Development Charges	2000	2000
3	Special Fees	1500	1500
4	Library Fees	100	100
5	Computer Charges	1200	1200
6	Education Media Service Charges	50	50
7	Internet Society Fees	75	75
8	University Cultural and Professional Society Fees	50	50
9	Students' accident & Medical relief fund	100	100
10	Registration & Enrolment Fee	200	200
11	Red Cross Society Membership Fee	20	20
12	Flag day Collection	10	10
13	N.S.S. Annual Subscription	10	10
14	H.S.C. Mark Sheet Verification fee (per certificate)	0	0
15	Placement	1000	1000
16	Group Insurance	300	300
	Total Amount	14630	15330

- Time schedule for payment of fee for the entire program Estimated cost of boarding and Lodging in Hostels

Hostel Admission Fee Details For B.E. First Year

Sl.No	Particulars	Amount In Rs.
1	Admission Fee (One Time Collection)	200
2	Caution Deposit (One Time Collection & Refundable)	3000
3	Block Deposit (One Time Collection & Refundable)	1500
4	Establishment Charges (Every Year)	2750
5	Amenities, Maintenance & Other Charges (Every Year)	4050
6	Room Rent (Every Year)	450
7	Mess Fees (2000 x 10 months) (approximately)	20000

Scholarship

AY - 2021-2022							
The details of various scholarships facilities available	Amount disbursed to the students Rs.	Number of beneficiaries					
Backward Class, Most Backward Class and Denotified Class	84,70,220	1101					
Schedule Caste, Schedule Tribe and Schedule Caste Converted Christian	39,09,184	252					
Chief Minister Award	Nil	Nil					
Special Hostel Scholarship for SC/ST Hostel Students	13,60,000	170					
JSW Scholarship	Nil	Nil					
AICTE – Pragati Scholarship Scheme	33,00,000	66					
AICTE – Saksham Scholarship Scheme	50,000	01					
AICTE – Swanath Scholarship Scheme	1,50,000	03					
M.E – Assistantship	37,99,400	58					
M.E – PG Gate Scholarship	4,46,400	04					
Jamu & Kashmir (PMSSS)	76,500	01					
Minority Scholarship Scheme (MCM)	3,90,000	39					
Total	2,18,75,204	1695					

ME stipend for the Academic 2021-2022

Year	No. of Students	Amount in Rs.
First year	29	6,96,000
Second Year	29	31,03,400
Total	58	37,99,400

AY - 2022-2023							
The details of various scholarships facilities available	Amount disbursed to the students Rs.	Number of beneficiaries					
Backward Class, Most Backward Class and Denotified Class	86,35,760	1048					
Schedule Caste, Schedule Tribe and Schedule Caste ConvertedChristian	48,47,695	243					
Chief Minister Award	Nil	Nil					
Special Hostel Scholarship for SC/ST Hostel Students	12,88,000	161					
AICTE - Pragati Scholarship Scheme	55,50,000	111					
AICTE - Saksham Scholarship Scheme	1,50,000	03					
AICTE – Swanath Scholarship Scheme	1,50,000	03					

Jamu & Kashmir (PMSSS)	1,06,500	01
Minority Scholarship Scheme (MCM)	1,70,000	17
Moovalur Ramamittham Ammaiyar Phase -I and Pudhumai Penn Scheme Phase - II	Per Month Rs:1000/-	47
Central Sector Scholarship Scheme	36,000	03
CIT86 Trust Scholarship	2,55,460	11
M.E – PG Gate Scholarship	6,21,600	04
ME Assistantship	36,41,398	58

ME stipend for the Academic 2022-2023 $\,$

Year	No. of Students	Amount in Rs.
First year	28	18,65,998
Second Year	30	17,75,400
Total	58	36,41,398

AY - 2023-2024						
The details of various scholarships facilities available	Amount disbursed to the students Rs.	Number of beneficiaries				
Backward Class, Most Backward Class and Denotified Class	62,77,130	704				
Schedule Caste, Schedule Tribe and Schedule Caste Converted Christian	33,61,485	230				
Special Hostel Scholarship for SC/ST Hostel Students	14,80,000	185				
AICTE – Pragati Scholarship Scheme	96,00,000	192				
AICTE – Saksham Scholarship Scheme	1,50,000	03				
AICTE – Swanath Scholarship Scheme	2,50,000	05				
Jamu & Kashmir (PMSSS)	56,500	01				
ME Assistantship	40,30,179	69				
ME PG Gate Scholarship	5,43,120	04				
Central Sector Scholarship Scheme	32,000	02				
Moovalur Ramamittham Ammaiyar Phase -I and Pudhumai Penn Scheme Phase – II & Phase – III	Per Month Rs:1000/-	59				
CIT86 Trust Scholarship	3,64,855	14				

ME stipend for the Academic 2023-2024 $\,$

Year	No. of Students	Amount in Rs.
First year	41	25,60,272
Second Year	28	14,69,907
Total	69	40,30,179

10. Admission

- Number of seats sanctioned with the year of approval : UG 480, PG-90
- Number of Students admitted under various categories each year in the last three years

UG

Academic		Category wise												
Year	00	C	BC	M	В	С	M	BC	S	SC .	SO	CA	S	T
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
2021-2022	7	2	7	5	130	91	68	47	47	21	6	7	4	0
2022-2023	8	3	12	6	105	90	66	63	39	24	10	6	2	2
2023-2024	11	1	12	5	119	90	82	54	41	31	6	8	3	2

PG

Academic Category wise														
Year	00		ВС	M	В	C	M	BC	S	SC	S	CA	S	T
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
2021-2022	0	0	0	0	8	5	3	5	4	3	0	3	0	1
2022-2023	1	0	2	0	6	8	6	3	1	5	0	0	0	0
2023-2024	2	0	2	0	11	4	10	5	5	4	1	0	0	0



Anna University, Chennai Government College of Engineering Salem (Autonomous) - 6177

15. Information of Infrastructure and Other Resources Available

15.1 NUMBER OF CLASSROOMS AND SIZE OF EACH

Sl.No.	Name of the Block	Area (Length *Width) insq.m.	Number of Rooms	Type of roof	Capacity
1	Computer Science and Engineering	86.7	3	Permanent	236.45
2	MetallurgicalEngineering	87.39	7	Permanent	556.12
3	Electrical and Electronics Engineering	481.94	6	Permanent	2628.76
4	Civil Engineering	72	8	Permanent	523.64
5	Mechanical Engineering	87.99	11	Permanent	879.9
6	First Year Block	100.415	8	Permanent	730.29
7	Electronics and Communication Engineering	184	5	Permanent	836.36

Sl.No.	Name of the Block	Latitude	Longitude
1	Computer Science and Engineering	11.714766	78.088721
2	Computer Science and Engineering	11.71422	78.088034
3	Computer Science and Engineering	11.714094	78.088077
4	Metallurgical Engineering	11.713827	78.08863
5	Electrical and Electronics Engineering	11.3	8.1
6	Electrical and Electronics Engineering	8.1	11.2
7	Electrical and Electronics Engineering	11.4	7.95
8	Electrical and Electronics Engineering	11	7.95
9	Electrical and Electronics Engineering	8.1	7.3
10	Electrical and Electronics Engineering	11.02	5.67

11	Civil Engineering	11.713263	78.086357
12	Civil Engineering	11.713227	78.086374
13	Civil Engineering	11.713231	78.086576
14	Civil Engineering	11.713204	78.086597
15	Civil Engineering	11.713151	78.086294
16	Civil Engineering	11.713104	78.086595
17	Civil Engineering	11.713266	78.086537
18	Civil Engineering	11.713348	78.086183
19	Mechanical Engineering	11.42512	78.05041
20	Mechanical Engineering	11.42512	78.05047
21	Mechanical Engineering	11.42549	78.05034
22	Mechanical Engineering	11.42549	78.05028
23	Mechanical Engineering	11.42569	78.0504
24	Mechanical Engineering	11.42569	78.05042
25	Mechanical Engineering	11.42569	78.05036
26	Mechanical Engineering	11.42569	78.05033
27	Mechanical Engineering	11.42554	78.0503
28	Mechanical Engineering	11.42554	78.05036
29	First Year Block	11.713251	78.088849
30	Electronics and Communication Engineering	11.7137425	78.0872664
31	Electronics and Communication Engineering	11.7137402	78.087366
32	Electronics and Communication Engineering	11.7137386	78.0872979
33	Electronics and Communication Engineering	11.7137461	78.0869918
34	Electronics and Communication Engineering	11.7137382	78.0871169

15.2 NUMBER OF TUTORIAL ROOMS AND SIZE OF EACH

Number of Rooms	Area(Length& Width) in Sq.m.	
10	100	

15.3 NUMBER OF LABORATORIES AND SIZE OF EACH

S.NO	NAME OF THE LABORATORY	AREA OF THE LABORATORY(sq.m)
B.ECiv	ril Engineering	
1	Computer Lab	123.5
2	Strength of Material Lab	310.5
3	Soil Mechanics Lab	224
4	Dynamics Laboratory	243
5	Dynamics Laboratory	243
6	Strength of Material Lab	310.5
7	Concrete Lab	145.8
8	Survey Lab	250
9	Hydraulics Lab	519.7
10	Geology Lab	302.2
11	Environmental Engineering Lab	231.6
B.EMe	chanical Engineering	
1	Mechanics of Machines and Industrial Engineering Lab	239.9
2	Mechatronics Laboratory	86.92
3	Metrology Lab	250
4	Internal Combustion Engine Laboratory	352.2
5	Machine Shop I	357.4
6	Fitting and Carpentry and Sheet Metal Shop	356.7
7	Foundry and Welding Shop	356.7
8	Steam and Fuel, HMT Laboratory	352.2
9	Machine Shop II	250
10	CAD Laboratory I	70
B.ECo	mputer Science and Engineering	
1	Operating System laboratory	150
2	Project Laboratory	150
3	Internet Laboratory	150
	Graphics and Multimedia Laboratory	
4		150
5	DBMS Laboratory	150
B.EEle	ectronics and Communications Engineering	
1	Electronic Devices and Circuits Lab	170.4
2	Communication Systems Lab	140.8
3	VLSI Design and Embedded Systems Lab	170.4
4	Microprocessors and Microcontrollers Lab	170.4
5	Digital Signal Processing Lab	70
6	Optical and Microwave Engineering Lab	70
B.EEl	ectrical and Electronics Engineering	
1	Microprocessor and Microcontroller Lab	149
2	Measurements and Instrumentation Lab	146
3	Basic Electrical and Electronics Engineering Lab	373
4	Principles of Electrical Engineering Lab	373
5	Control Systems Lab	373
6	Electrical Technology Lab	373
7	Dc Machines and Transformers Lab	373

8	Electrical Machines Lab	373
9	Electronic Devices And Circuits	146
10	Ac Machines Lab	372.6
11	Digital Electronics Lab	149
12	Electronics Lab	146.3
13	Electrical Drives Lab	150.5
14	Computer Lab	145.8
15	Synchronous and Induction Machines Lab	372.6
16	DC Machines Lab	372.6
17	Analog and Digital Lab	149
B.EMet	allurgical Engineering	
1	Metallurgical Analysis Lab	98.82
2	Welding Laboratory	90
3	Metallography Laboratory	133.4
4	Computer Lab	108
5	Heat Treatment Lab	90
6	Material Testing And NDT	138.6
7	Metal Forming	90
8	Corrosion and Surface Engineering Lab	106.5
9	Foundry Laboratory	91.63
10	Mineral Dressing Lab	90
B.E Ge	neral Engineering	
1	Chemistry Laboratory	450
2	Physics Laboratory	560
3	English Language Lab	156

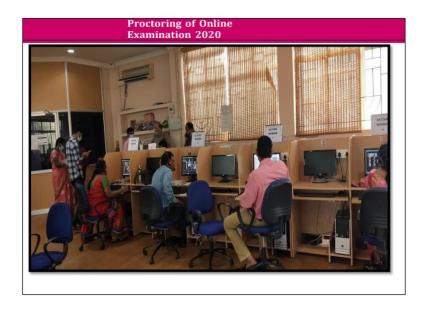
15.4 NUMBER OF DRAWING HALLS WITH CAPACITY OF EACH

S.No	No. of Drawing Hall available	Area of the drawing hall available (sq.m)
1.	7	280

15.7 ONLINE EXAMINATION FACILITY (NUMBER OF NODES, INTERNET BAND WIDTH, etc.)

Implementation and evaluation of online examinations at GCE, Salem, during the COVID-19 period, encompassing several phases from initial preparations to paper evaluation. The process of the online examination includes multiple stages, outlined as follows: Pre-examination preparations. Distribution of instructions and communications. Conduct of mock tests. Online evaluation procedure. Management of faculty login credentials and access.





• 15. 8 Barrier Free Built Environment for disabled and elderly persons -YES

15.10 HOSTEL FACILITIES

Hostel Accommodation: About 83% of students are hostel inmates, which fosters team building and interdisciplinary ideas for future entrepreneurship among students.

15.11 LIBRARY

The Government College of Engineering Salem has a beautiful library spanning 789.40 square meters. The library houses an extensive collection of 30,120 titles and can accommodate up to 80 people. It also has a digital library spanning 942.28 square meters, with a seating capacity of 160 people in the videoconferencing hall.

The principal has initiated to explore the possibility of creating e-learning content. For which, faculty members are encouraged to submit their proposal, which then reviewed and finalized by COE and made available to students in institutional LMS.

Undergraduate and Master's theses have been digitized, along with conference proceedings, to facilitate research with ease. The aim is to provide students with easy access to relevant and up-to-date information and improve their research capabilities.

The college is affiliated with Anna University and is an approved research center. It gives access to Shodhganga, a repository of theses by the INFLIBNET Centre, where faculty, research scholars, and students can access Ph.D. theses submitted by research scholars around the nation. Additionally, the digital library provides facilities to access e-journals, books, and NPTEL video lectures. A dedicated library building has been constructed with WiFi facilities made available 24*7.

The institution's digital library also has access to Swayam Prabha, a DTH channel that telecasts educational programs via the GSAT-15 satellite. The institution is also integrated with IRINS (Indian Research Information Network System), which supports getting institutions citation databases such as h- index and publications from academic identities like Web of Science ID, Scopus ID, and Research Scholar ID.

The Institute library utilizes the Koha Library Management Software, an open-source Integrated Library System (ILS) that is instrumental in managing libraries of various sizes. This software offers comprehensive tools such as Cataloguing, Circulation Acquisitions, Serials Management, and Patron Management. These tools enable libraries to manage their resources, including books, journals, and digital documents, more efficiently, providing an enhanced experience for Staff and patrons.

The institution's library is equipped with Koha library management software and houses a collection of 54,700 books. Additionally, a Digital Library with 100 computers connected to the internet provides access to e-journals, books, NPTEL courses, plagiarism detection tools, the Shodhganga repository, and educational programs broadcasted via satellite.

15.12 NUMBER OF LIBRARY BOOKS/TITLES/JOURNALS AVAILABLE (PROGRAMMEWISE)

CI	SI.		Books		Journals		
No	Department	No. of Titles	No. of Volumes	National Journals	International journals		
1.	Civil Engineering	4450	9020	12	38(04 print+ 34 online plus back file to 2000		
2.	Mechanical Engineering	4088	8850	23	38(12 print+ 26 online plus back file to 2000		
3.	Electrical and Electronics Engineering	3612	8240	26	164 (19 print+ 145 online plus back file to 2000		
4.	Electronics and Communication Engineering	4520	7090	27	159 (14 print+ 145 online plus back file to 2000		
5.	Computer Science and Engineering	4370	6450	25	152 (07 print+ 145 online plus back file to 2000		
6.	Metallurgical Engineering	3550	5910	04	38(12 print+ 26 online plus back file to 2000		
7.	Science and Humanities	5530	9180	10			

15.13 LIST OF ONLINE NATIONAL/INTERNATIONAL JOURNALS SUBSCRIBED

List of e-resources purchased/subscribed:

S.No	Name of the E-Resource	Number of Files	
1	American Society of Mechanical Engineers (ASME)	26 plus back files to year 2000	
2	American Society of Civil Engineers (ASCE)	34 plus back files to year 2000	
3	Wiley books	72 Titles	
4	Pearson Education Books	490 Titles	
5	Institution of Engineering and Technology (IET) e-books	408 Titles	

15.14 E-LIBRARY FACILITIES

E-Content Development: Faculty members develop e-content to provide students with digitized course content. This allows students to review course content at their own pace and engage in interactive learning activities to deepen their understanding of course concepts.

The following e-resources, carefully selected to support your academic and research needs, have been purchased/subscribed and are now accessible to Staff and students via the Government College of Engineering Salem IP address: 14.139.189.1 only.

15.16 LABORATORY AND WORKSHOP

- List of Major Equipment/Facilities in each Laboratory/ Workshop
- List of Experimental Setup in each Laboratory/ Workshop

SL. No	Degree	Course	Semester	Regulation	Name of the laboratory subject	Name of the equipment / software	Available
1	B.E.	Computer Science and Engineering	3	2022	OPERATING SYSTEMS LABORATORY	DESKTOP PC WITH WINDOWS OR LINUX	30

2	B.E.	Computer Science and Engineering	3	2022	OPERATING SYSTEMS LABORATORY	DEVC OR CODE BLOCKS OR EQUIVALENT OPEN SOURCE IDE	30
3	B.E.	Computer Science and Engineering	3	2022	DATA STUCTURES AND ALGORITHMS LABORATOR Y	DESKTOP PC WITH WINDOWS OR LINUX	30
4	B.E.	Computer Science and Engineering	3	2022	DATA STUCTURES AND ALGORITHMS LABORATOR Y	TURBO C OR DEVC OR CODE BLOCKS OR EQUIVALENT OPEN SOURCE IDE	30
5	B.E.	Computer Science and Engineering	4	2022	OBJECT ORIENTED PROGRAMMIN G USING CPLUSPLUS LABORATORY	DESKTOP PC WITH WINDOWS OR LINUX	30
6	B.E.	Computer Science and Engineering	4	2022	OBJECT ORIENTED PROGRAMMIN G USING CPLUSPLUS LABORATORY	TURBO CPLUSPLUS OR DEVCPLUSPLU S OR CODE BLOCKS OR EQUIVALENT OPEN SOURCE IDE	30
7	B.E.	Computer Science and Engineering	5	2022	DATABASE MANAGEMEN T SYSTMS LABORATORY	DESKTOP PC WITH WINDOWS OR LINUX	30
8	B.E.	Computer Science and Engineering	5	2022	DATABASE MANAGEMEN T SYSTMS LABORATORY	ORACLE OR MYSQL OR SQL SERVER	30
9	B.E.	Computer Science and Engineering	5	2022	JAVA PROGRM MING LABORAT ORY	DESKTOP PC WITH WINDOWS OR LINUX	30
10	B.E.	Computer Science and Engineering	5	2022	JAVA PROGRM MING LABORAT ORY	JKD OR ECLIPSE OR VISUAL STUDIO CODE OR EQUIVALENT OPEN SOURCE IDE	30
11	B.E.	Computer Science and Engineering	7	2018	NETWORK SECURITY LABORATORY	DESKTOP PC WITH WINDOWS OR LINUX	30
12	B.E.	Computer Science and Engineering	7	2018	NETWORK SECURITY LABORATORY	C OR CPLUSPLUS OR JAVA OR EQUIVALENT COMPLIER	30
13	B.E.	Computer Science and Engineering	7	2018	COMPILER DESIGN LABORATORY	DESKTOP PC WITH WINDOWS OR LINUX	30

14	B.E.	Computer Science and Engineering	7	2018	COMPILER DESIGN LABORATORY	DEVC OR DEVCPLUSPLU S OR CODE BLOCKS OR EQUIVALENT OPEN SOURCE IDE	30
15	B.E.	Computer Science and Engineering	7	2018	WEB TECHNO LOGY LABORA TORY	DESKTOP PC WITH WINDOWS OR LINUX	30
16	B.E.	Computer Science and Engineering	1	2022	COMPUTER PRACTICE AND C PROGRAMMI NG LABORATORY	DESKTOP PC WITH WINDOWS OR LINUX TURBO C CODE BLOCKS OR EQUIVALENT OPEN SOURCE IDE	30
17	B.E.	General Engineering	1	2022	PROFESSIONA L SKILLS LABORATORY	COMPUTERS INTERACTIVE DISPLAY PA SYSTEM	31
18	B.E.	General Engineering	1	2022	PROFESSIONA L SKILLS LABORATORY	COMPUTERS INTERACTIVE DISPALY PA SYSTEM	31
19	B.E.	General Engineering	2	2022	PROFESSIONA L SKILLS LABORATORY	COMPUTERS INTERACTIVE DISPALY PA SYSTEM	31
20	B.E.	General Engineering	2	2022	PROFESSIONA L SKILLS LABORATORY	COMPUTERS INTERACTIVE DISPALY PA SYSTEM	31
21	B.E.	Mechanical Engineering	5	2018	COMMUNICAT ION SKILLS LABORATORY	COMPUTERS INTERACTIVE DISPALY PODIUM PA SYSTEM	31
22	B.E.	Mechanical Engineering	5	2018	COMMUNICAT ION SKILLS LABORATORY	COMPUTERS INTERACTIVE DISPALY PODIUM PA SYSTEM	31
23	B.E.	Computer Science and Engineering	5	2018	COMMUNICAT ION SKILLS LABORATORY	COMPUTERS INTERACTIVE DISPLAY PODIUM PA SYSTEM	31
24	B.E.	Computer Science and Engineering	5	2018	COMMUNICAT ION SKILLS LABORATORY	COMPUTERS INTERACTIVE DISPLAY PODIUM PA SYSTEM	31
25	B.E.	Electronics and Communication Engineering	8	2018	COMMUNICAT ION SKILLS LABORATORY	COMPUTERS INTERACTIVE DISPLAY PODIUM PA SYSTEM	31
		Electronics and Communication			COMMUNICAT ION SKILLS	COMPUTERS INTERACTIVE	

26	B.E.	Engineering	8	2018	LABORATORY	DISPLAY PODIUM PA SYSTEM	31
27	B.E.	Electrical and Electronics Engineering	8	2018	COMMUNICAT ION SKILLS LABORATORY	COMPUTERS INTERACTIVE DISPLAY PODIUM PA SYSTEM	31
28	B.E.	Electrical and Electronics Engineering	8	2018	COMMUNICAT ION SKILLS LABORATORY	COMPUTERS INTERACTIVE DISPLAY PODIUM PA SYSTEM	31
29	B.E.	Electrical and Electronics Engineering	4	2022	PLACEMENT AND SOFT SKILLS LABORATORY	COMPUTERS INTERACTIVE DISPLAY PODIUM PA SYSTEM	31
30	B.E.	Electrical and Electronics Engineering	4	2022	PLACEMENT AND SOFT SKILLS LABORATORY	COMPUTERS INTERACTIVE DISPLAY PODIUM PA SYSTEM	31
31	B.E.	Electronics and Communication Engineering	3	2022	PLACEMENT AND SOFT SKILLS LABORATORY	COMPUTERS INTERACTIVE DISPLAY PODIUM PA SYSTEM	31
32	B.E.	Electronics and Communication Engineering	4	2022	PLACEMENT AND SOFT SKILLS LABORATORY	COMPUTERS INTERACTIVE DISPLAY PODIUM PA SYSTEM	31
33	B.E.	Metallurgical Engineering	4	2022	PLACEMENT AND SOFT SKILLS LABORATORY	COMPUTERS INTERACTIVE DISPLAY PODIUM PA SYSTEM	31
34	B.E.	Metallurgical Engineering	4	2022	PLACEMENT AND SOFT SKILLS LABORATORY	COMPUTERS INTERACTIVE DISPLAY PODIUM PA SYSTEM	31
35	B.E.	Metallurgical Engineering	8	2018	COMMUNICAT ION SKILLS LABORATORY	COMPUTERS INTERACTIVE DISPLAY PODIUM PA SYSTEM	31
36	B.E.	Metallurgical Engineering	8	2018	COMMUNICAT ION SKILLS LABORATORY	COMPUTERS INTERACTIVE DISPLAY PODIUM PA SYSTEM	31
37	B.E.	Mechanical Engineering	3	2022	MACHINE SHOP LABORATORY	RADIAL DRILLING MACHINE	1
38	B.E.	Mechanical Engineering	3	2022	MACHINE SHOP LABORATORY	GRINDING MACHINE	1
39	B.E.	Mechanical Engineering	3	2022	MACHINE SHOP LABORATORY	GEAR HOBBING MACHINE	1

					1		
40	B.E.	Mechanical Engineering	3	2022	MACHINE SHOP LABORATORY	GEAR SHAPER MACHINE	1
41	B.E.	Mechanical Engineering	3	2022	MACHINE SHOP LABORATORY	TURRET LATHE	1
42	B.E.	Mechanical Engineering	3	2022	MACHINE SHOP LABORATORY	POWER HACKSAW	1
43	B.E.	Mechanical Engineering	3	2022	MACHINE SHOP LABORATORY	BENCH TYPE TOOL CUTTER GRINDER MACHINE	1
44	B.E.	Mechanical Engineering	3	2022	MACHINE SHOP LABORATORY	LATHE TOOL DYNAMOMETER	1
45	B.E.	Mechanical Engineering	3	2022	MACHINE SHOP LABORATORY	MILLING MACHINE	2
46	B.E.	Mechanical Engineering	3	2022	MACHINE SHOP LABORATORY	SHAPING MACHINE	6
47	B.E.	Mechanical Engineering	3	2022	MACHINE SHOP LABORATORY 2	BRAKE DRUM LATHE	1
48	B.E.	Mechanical Engineering	3	2022	MACHINE SHOP LABORATORY 2	VERTICAL TURRET LATHE	1
49	B.E.	Mechanical Engineering	3	2022	MACHINE SHOP LABORATORY 2	BENCH TYPE GRINDING MACHINE	1
50	B.E.	Mechanical Engineering	3	2022	MACHINE SHOP LABORATORY 2	LATHE KIRLOSKAR	5
51	B.E.	Mechanical Engineering	3	2022	MACHINE SHOP LABORATORY 2	VENUS LATHE	10
52	B.E.	General Engineering	1	2022	CHEMISTRY LABORATORY	CONDUCTIVITY METER	8
53	B.E.	General Engineering	1	2022	CHEMISTRY LABORATORY	SPECTROPHOTO METER	4
54	B.E.	General Engineering	1	2022	CHEMISTRY LABORATORY	POTENTIOMETE R	8
55	B.E.	General Engineering	1	2022	CHEMISTRY LABORATORY	VISCOMETER	7
56	B.E.	General Engineering	1	2022	CHEMISTRY LABORATORY	PH METER	8
57	B.E.	General Engineering	2	2022	CHEMISTYR LABORATORY	VISCOMETER	7

58	B.E.	General Engineering	2	2022	CHEMISTYR LABORATORY	CONDUCTIVITY METER	8
59	B.E.	General Engineering	2	2022	CHEMISTYR LABORATORY	PHMETER	6
60	B.E.	General Engineering	2	2022	CHEMISTYR LABORATORY	SPECTROPHOTO METER	4
61	B.E.	General Engineering	2	2022	CHEMISTYR LABORATORY	POTENTIOMETE R	6
62	B.E.	Electrical and Electronics Engineering	3	2022	POWER ELECTRONICS LAB	SCR DC CHOPPER MODULE	1
63	B.E.	Electrical and Electronics Engineering	3	2022	POWER ELECTRONCIS LAB	SINGLE PHASE CYCLO CONVERTER	1
64	B.E.	Electrical and Electronics Engineering	3	2022	POWER ELECTRONICS LAB	SERIES INVERTER	1
65	B.E.	Electrical and Electronics Engineering	3	2022	DC MACHINES AND TRANSFORME RS LAB	SEPARATELY EXCITED DC GENERATOR	1
66	B.E.	Electrical and Electronics Engineering	3	2022	DC MACHINES AND TRANSFORME RS LAB	DC SHUNT GENERATOR	1
67	B.E.	Electrical and Electronics Engineering	3	2022	DC MACHINES AND TRANSFORME RS LAB	DC SHUNT MOTOR	1
68	B.E.	Electrical and Electronics Engineering	3	2022	DC MACHINES AND TRANSFORME RS LAB	DC SERIES MOTOR	1
69	B.E.	Electrical and Electronics Engineering	3	2022	DC MACHINES AND TRASNFORME RS LAB	SINGLE PHASE TRANSFORMER	1
70	B.E.	Electrical and Electronics Engineering	3	2022	DC MACHINES AND TRANSFOMER S	THREE PHASE TRANSFORMER	1
71	B.E.	Electrical and Electronics Engineering	3	2022	DC MACHINES AND TRANSFORME RS LAB	COMPOUND GENERATOR	1
72	B.E.	Electrical and Electronics Engineering	5	2022	MICROPROCES SOR AND MICROCONTR OLLER LAB	MICROPROCESS OR 8085	10
73	B.E.	Electrical and Electronics Engineering	5	2022	MICROPROCES SOR AND MICROCONTR OLLER LAB	MICROPROCESS OR 8086	1
74	B.E.	Electrical and Electronics Engineering	5	2022	MICROPORCES SOR AND MICROCONTR OLLER LAB	INTERFACE LED DISPLAY	2
75	B.E.	General Engineering	1	2022	PHYSICS LABORATORY	POISEUILLES FLOW APPARTUS	8

	T		1		1		
76	B.E.	Electrical and Electronics Engineering	5	2022	MICROPROCES SOR AND MICROCONTR OLLER LAB	INTERFACE 8051 OF 8053	1
77	B.E.	Electrical and Electronics Engineering	5	2022	MICROPROCES SOR AND MICROCONTR OLLER LAB	TRAFFIC LIGHT CONTROLLER	1
78	B.E.	General Engineering	1	2022	PHYSICS LABORATORY	NEWTONS RINGS	8
79	B.E.	General Engineering	1	2022	PHYSICS LABORATORY	CAREY FOSTERS BRIDGE	8
80	B.E.	Electrical and Electronics Engineering	5	2022	MICROPROCES SOR AND MICROCONTR OLLER LAB	INTERFACE 8255	1
81	B.E.	Electrical and Electronics Engineering	5	2022	MICROPROCES SOR AND MICROCONTR OLLER LAB	INTERFACE ADC AND DAC	2
82	B.E.	Electrical and Electronics Engineering	5	2022	MICROPROCES SOR AND MCIROCONTR OLLER LAB	STEPPER MOTOR CONTROLLER	1
83	B.E.	Electrical and Electronics Engineering	5	2022	MICROPROCES SOR AND MICROCONTR OLLER LAB	DSP TRAINER KIT	2
84	B.E.	Electrical and Electronics Engineering	5	2022	MICROPROCES SOR AND MICROCONTR OLLER LAB	MICROCONTRO LLER8051	13
85	B.E.	General Engineering	1	2022	PHYSICS LABORATORY	SPECTROMETER GRATING	8
86	B.E.	General Engineering	1	2022	PHYSICS LABORATORY	LEES DISC APPARTAUS	5
87	B.E.	General Engineering	1	2022	PHYSICS LABORATORY	ULTRASONIC INTERFEROMET ER	5
88	B.E.	General Engineering	1	2022	PHYSICS LABORATORY	NON UNIFORM BENDING APPARATUS	8
89	B.E.	General Engineering	1	2022	PHYSICS LABORATORY	BAND GAP KIT	5
90	B.E.	General Engineering	1	2022	PHYSICS LABORATORY	WAVELENGTH AND PARTICLE SIZE LASER	5
91	B.E.	General Engineering	1	2022	PHYSICS LABORATORY	ACCEPTANCE ANGLE AND NUMERICAL APERTURE KIT	5
92	B.E.	Electrical and Electronics Engineering	7	2022	ADAVCNED ELECTRICAL DRIVES AND CONTROL LAB	MATLAB	13
93	B.E.	Electrical and Electronics Engineering	7	2022	ADVANCED ELECTRICAL DRIVES AND CONTROL LAB	PSIM	13
		Power Electronics and			ADAVCNED ELECTRICAL	PERMANENT MAGNET	

94	M.E.	Drives	2	2022	DRIVES LAB	SYNCHRONOUS MOTOR WITH EDDY CURRENT LOAD	1
95	M.E.	Power Electronics and Drives	2	2022	ADAVCNED ELECTRICAL DRIVES LAB	SWITCHED RELUCTANCE MOTOR WITH SPRING BALANCE LOAD	2
96	M.E.	Power Electronics and Drives	2	2022	ADAVCNED ELECTRICAL DRIVES LAB	SHUNT MOTOR WITH EDDY CURRENT LOAD	1
97	M.E.	Power Electronics and Drives	2	2022	ADVANCED ELECTRICAL DRIVES LAB	3 PHASE IGBT POWER MODULE 6 HP	1
98	M.E.	Power Electronics and Drives	2	2022	ADAVCEND ELECTRICAL DRIVES LAB	HIGH PRECISION CURRENT SHUNT MOTER	1
99	M.E.	Power Electronics and Drives	2	2022	ADAVCEND ELECTRICAL DRIVES LAB	IPM POWER MODULE	2
100	M.E.	Power Electronics and Drives	2	2022	ADVANCED ELECTRICAL DRIVES LAB	DSP TRAINER	5
101	M.E.	Power Electronics and Drives	2	2022	ADVANCED ELECTRICAL DRIVES LAB	3 PHASE IGBT BASED POWER MODULE 1 HP	5
102	M.E.	Power Electronics and Drives	2	2022	ADVANCED ELECTRICAL DRIVES LAB	SRM POWER MODULE	2
103	M.E.	Power Electronics and Drives	2	2022	ADVANCDE ELECTRICAL DRIVES LAB	3 PHASE AC MACHINE WITH SPRING BALANCE LOAD	3
104	M.E.	Power Electronics and Drives	2	2022	ADVANCED ELECTRICAL DRIVES	3 PHASE AC MACHINE WITH EDDY CURRENT LOAD	1
105	M.E.	Power Electronics and Drives	2	2022	ADVANCED ELECTRICAL DRIVES LAB	DIRECT TORQUE IMPLEMENTATI ON	2
106	M.E.	Power Electronics and Drives	2	2022	ADVANCED ELECTRICAL DRIVES LAB	SENSORLESS CONTROL IMPLEMENTATI ON	2
107	M.E.	Power Electronics and Drives	2	2022	ADVANCED ELECTRICAL DRIVES LAB	VECTOR CONTROL IMPLEMENTATI ON	1
108	M.E.	Power Electronics and Drives	2	2022	ADVACNED ELECTRICAL DRIVES LAB	3 PHASE IGBT BASED POWER MODULE 6 HP	1
109	M.E.	Communication Systems		2022	ANTENNAS AND RADIATING SYSTEMS LABORATORY	ANSYS HFSS SOFTWARE 2023 R2	5
110	M.E.	Communication Systems	1	2022	ANTENNAS AND RADIATING SYSTEMS	VECTOR NETWORK ANALYZER MS2026C 6GHZ	1

					LABORATORY		
111	M.E.	Communication Systems	1	2022	ANTENNAS AND RADIATING SYSTEMS LABORATORY	VECTOR NETWORK ANALYSER OR SPECTRUM ANALYZER N9912A 4GHZ	1
112	M.E.	Communication Systems	1	2022	ANTENNAS AND RADIATING SYSTEMS LABORATORY	RF SIGNAL GENERATOR TSG4106A 6GHZ	1
113	M.E.	Communication Systems	1	2022	ANTENNAS AND RADIATING SYSTEMS LABORATORY	PCB PROTOTYPING MACHINE	1
114	B.E.	Electrical and Electronics Engineering	5	2022	POWER ELECTRONICS AND ENERGY SYSTEMS	POWER DIODE AND SCR	5
115	B.E.	Electrical and Electronics Engineering	5	2022	POWER ELECTRONICS AND ENERGY SYSTEMS	MOSFET AND IGBT	4
116	B.E.	Electrical and Electronics Engineering	5	2022	POWER ELECTRONICS AND ENERGY SYSTEMS	SINGLE PHASE AC TO DC FULLY CONTROLLED CONVERTER	2
117	B.E.	Electrical and Electronics Engineering	5	2022	POWER ELECTRONICS AND ENERGY SYSTEMS LAB	SINGLE PHASE PWM RECTIFIERS	1
118	B.E.	Electrical and Electronics Engineering	5	2022	POWER ELECTRONICS AND ENERGY SYSTEMS LAB	BUCK BOOST CONVERTERS	3
119	B.E.	Electrical and Electronics Engineering	5	2022	POWER ELECTRONICS AND ENERGY SYSTEMS LAB	MOSFET BASED SIGLE PHASE PWM INVERTER	2
120	B.E.	Electrical and Electronics Engineering	5	2022	POWER ELECTRONICS AND ENERGY SYSTEMS LAB	IGBT BASED 3 PHASE PWM INVERTER	2
121	B.E.	Electrical and Electronics Engineering	5	2022	POWER ELECTRONICS AND ENERGY SYSTEMS LAB	SINGLE PHASE AC VOLTAGE CONTROLLER	2
122	B.E.	Electrical and Electronics Engineering	3	2022	DC MACHINES AND TRANSFORME RS LAB	DC COMPOUND MOTOR AND COMPOUND GENERATOR	2
123	B.E.	Electrical and Electronics Engineering	3	2022	DC MACHINES LAB	TACHOMETER	10
124	B.E.	Electrical and Electronics Engineering	3	2022	DC MACHINES LAB	SINGLE PHASE AUTO TRANSFORMER	5

		Electrical and				3 PHASE	
125	B.E.	Electronics Engineering	3	2022	DC MACHINES LAB	AUTOTRANSFO RMER	6
126	B.E.	Electrical and Electronics Engineering	3	2022	DC MACHINES LAB	SINGLE PHASE RESISTIVE LOADING	3
127	B.E.	Electrical and Electronics Engineering	3	2022	DC MACHINES LAB	3 PHASE RESISTIVE LOADING	2
128	B.E.	Electrical and Electronics Engineering	3	2022	DC MACHINES LAB	SHUNT MOTOR AND ALTERNATOR	5
129	B.E.	Electrical and Electronics Engineering	3	2022	DC MACHINES LAB	RHEOSTAT	15
130	B.E.	Electrical and Electronics Engineering	3	2022	DC MACHINES LAB	DC SHUNT MOTOR AND GENERATOR	2
131	B.E.	Electrical and Electronics Engineering	3	2022	ELECTRIC CIRCUITS AND ELECTRON DEVICES LAB	REGULATED POWER SUPPLY 0 TO 30V	5
132	B.E.	Electrical and Electronics Engineering	3	2022	ELECTRIC CIRCUITS AND ELECTRON DEVICES	FUNCTION GENERATOR	6
133	B.E.	Electrical and Electronics Engineering	3	2022	ELECTRIC CIRCUITS AND ELECTRON DEVICES	DSO 20 MHZ	5
134	B.E.	Electrical and Electronics Engineering	3	2022	ELECTRIC CIRCUITS AND ELECTRON DEVICES LAB	AC DC VOLTMETERS	5
135	B.E.	Electrical and Electronics Engineering	3	2022	ELECTRIC CIRCUITS AND ELECTRON DEVICES LAB	DECADE RESISTANCE BOX DECADE INDUCTANCE BOX DECADE CAPACITANCE BOX	3
136	B.E.	Electrical and Electronics Engineering	3	2022	ELECTRIC CIRCUITS AND ELECTRON DEVICES LAB	CIRCUIT CONNECTION BOARDS	10
137	B.E.	Electrical and Electronics Engineering	3	2022	ELECTRIC CIRCUITS AND ELECTRON DEVICES LAB	RESISTORS	25
138	B.E.	Electrical and Electronics Engineering	3	2022	ELECTRIC CIRUITS AND ELECTRON DEVICES LAB	CAPACITORS	25
139	B.E.	Electrical and Electronics Engineering	3	2022	ELECTRIC CIRCUITS AND ELECTRON DEVICES LAB	INDUCTORS	15
140	B.E.	Electrical and Electronics Engineering	5	2022	MICROPROCES SOR AND MICROCONTR OLLER LAB	8051 MICROCONTRO LLER KIT	13

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141	B.E.	Electrical and Electronics Engineering	5	2022	MICROPROCES SOR AND MICROCONTR OLLER LAB	8253 TIME COUNTER	1
142	B.E.	Electrical and Electronics Engineering	5	2021	MOCRIPROCES SOR AND MICROCONTR OLLER LAB	8279 KEYBOARD DISPLAY INTERFACE BOARD	1
143	B.E.	Electrical and Electronics Engineering	5	2022	MICROPROCES SOR AND MICROCONTR OLLER LAB	AD AND DA INTERFACE BOARDS	3
144	B.E.	Electrical and Electronics Engineering	5	2022	MICROPROCES SOR AND MICROCONTR OLLER LAB	STEPPER MOTOR INTERFACE	1
145	B.E.	Electrical and Electronics Engineering	7	2022	POWER SYSTEMS LAB	MATLAB	13
146	B.E.	Electrical and Electronics Engineering	4	2022	ANALOG AND DIGITAL INTEGRATED CIRCUITS LAB	DIGITAL IC TRAINER IT	9
147	B.E.	Electrical and Electronics Engineering	4	2022	ANALOG AND DIDGITAL INTEGRATED CIRCUITS LAB	ANALOG IC TRAINER KIT	9
148	B.E.	Electrical and Electronics Engineering	4	2022	ANALOG AND DIGITAL INTEGRATED CIRCUITS LAB	ANALOG TRAINER KIT	10
149	B.E.	Electrical and Electronics Engineering	4	2022	ANALOG AND DIDGITAL INTEGRATED CIRCUITS LAB	DSO	13
150	B.E.	Electrical and Electronics Engineering	4	2022	ANALOG AND DIGITAL INTEGRATED CIRCUITS LAB	CRO	8
151	B.E.	Electrical and Electronics Engineering	4	2022	ANALOG AND DIGITAL INTEGRATED CIRCUITS LAB	RPS	35
152	B.E.	Electrical and Electronics Engineering	4	2022	ANALOG AND DIGITAL INTEGRATED CIRCUITS LAB	SIGNAL GENERATOR	14
153	B.E.	Electrical and Electronics Engineering	5	2022	CONTROL AND INSTRUMENTA TION LAB	MAXWELLS BRIDGE TRAINER IT	2
154	B.E.	Electrical and Electronics Engineering	5	2022	CONTROL AND INSTRUMENTA TION LAB	ANDERSONS BRIDGE	2
155	B.E.	Electrical and Electronics Engineering	5	2022	CONTROL AND INSTRUMENTA TION LAB	WHEATSTONES BRIDGE	1
156	B.E.	Electrical and Electronics Engineering	5	2022	CONTROL AND INSTRUMENTA TION LAB	SCHERING BRIDGE	2
157	B.E.	Electrical and Electronics Engineering	5	2022	CONTROL AND INSTRUMENTA TION LAB	INSTRUMENTAT ION AMP TRAINER IT	1

		Electrical and			CONTROL AND		
158	B.E.	Electronics Engineering	5	2022	INSTRUMENTA TION LAB	LVBT TRAINER	1
136	D.E.	Electrical and	3	2022	CONTROL AND	KIT PRESSURE	1
159	B.E.	Electronics Engineering	5	2022	INSTRUMENTA TION LAB	MEASURE TRAINER KIT	1
160	B.E.	Electrical and Electronics Engineering	5	2022	CONTROL AND INSTRUMENTA TION LAB	ELVIN DOUBLE BRIDGE	1
161	B.E.	Electrical and Electronics Engineering	5	2022	CONTROL AND INSTRUMENTA TION LAB	SOLAR PANEL	1
162	B.E.	Electrical and Electronics Engineering	5	2022	CONTROL AND INSTRUMENTA TION LAB	CURRENT TRANSFORMER	1
163	B.E.	Electrical and Electronics Engineering	5	2022	CONTROL AND INSTRUMENTA TION LAB	ENERGY METER	2
164	B.E.	Electrical and Electronics Engineering	5	2022	CONTROL AND INSTRUMENTA TION LAB	INDUCTANCE BOX	5
165	B.E.	Electrical and Electronics Engineering	5	2022	CONTROL AND INSTRUMENTA TION LAB	CAPACITANCE BOX	3
166	B.E.	Electrical and Electronics Engineering	5	2022	CONTROL AND INSTRUMENTA ION LAB	RESISTANCE BOX	3
167	B.E.	Electrical and Electronics Engineering	5	2022	CONTROL AND INSTRUMENTA TION LAB	HALF WAVE RECTIFIER TRAINER IT	1
168	B.E.	Electrical and Electronics Engineering	5	2022	CONTROL AND INSTRUMENTA TION LAB	FULL WAVE RECTIFIER TRAINER KIT	1
169	B.E.	Mechanical Engineering	5	2022	STEAM FUEL AND HEAT TRANSFER LABORATORY	AIR CONDITIONING TEST RIG	1
170	B.E.	Mechanical Engineering	5	2022	STEAM FUEL AND HEAT TRANSFER LABORATORY	COMPACT HEAT EXCHANGER TEST RIG	1
171	B.E.	Mechanical Engineering	5	2022	STEAM FUEL AND HEAT TRANSFER LABORATORY	EMISSIVITY MEASUREMENT APPARATUS	3
172	B.E.	Mechanical Engineering	5	2022	STEAM FUEL AND HEAT TRANSFER LABORATORY	FORCED CONVECTION HEAT TRANSFER APPARATUS	3
173	B.E.	Mechanical Engineering	5	2022	STEAM FUEL AND HEAT TRANSFER LABORATORY	NATURAL CONVECTION HEAT TRANSFER APPARATUS	3
174	B.E.	Mechanical Engineering	5	2022	STEAM FUEL AND HEAT TRANSFER LABORATORY	PARALLEL FLOW AND COUNTER FLOW HEAT EXCHANGER APPARATUS	2

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175	B.E.	Mechanical Engineering	5	2022	STEAM FUEL AND HEAT TRANSFER LABORATORY	PHASE CHANGE MODULE	1
176	B.E.	Mechanical Engineering	5	2022	STEAM FUEL AND HEAT TRANSFER LABORATORY	HEAT TRANSFER THROUGH PIN FIN APPARATUS	3
177	B.E.	Mechanical Engineering	5	2022	STEAM FUEL AND HEAT TRANSFER LABORATORY	STEFAN BOLTZMANN APPARATUS	3
178	B.E.	Mechanical Engineering	5	2022	STEAM FUEL AND HEAT TRANSFER LABORATORY	THERMAL CONDUCTIVITY OF COMPOSITE WALL APPARATUS	3
179	B.E.	Mechanical Engineering	5	2022	STEAM FUEL AND HEAT TRANSFER LABORATORY	THERMAL CONDUCTIVITY OF GUARDED PLATE APPARATUS	3
180	B.E.	Mechanical Engineering	5	2022	STEAM FUEL AND HEAT TRANSFER LABORATORY	THERMAL CONDUCTIVITY OF INSULATING POWDER APPARATUS	3
181	B.E.	Mechanical Engineering	5	2022	STEAM FUEL AND HEAT TRANSFER LABORATORY	THERMAL CONDUCTIVITY OF LAGGED PIPE APPARATUS	3
182	B.E.	Mechanical Engineering	5	2022	STEAM FUEL AND HEAT TRANSFER LABORATORY	THERMAL CONDUCTIVITY OF METAL BAR APPARATUS	1
183	B.E.	Mechanical Engineering	5	2022	STEAM FUEL AND HEAT TRANSFER LABORATORY	VAPOUR ABSORPTION REFRIGERATIO N TEST RIG	1
184	B.E.	Mechanical Engineering	5	2022	STEAM FUEL AND HEAT TRANSFER LABORATORY	VAPOUR COMPRESSION REFRIGERATIO N TEST RIG	1
185	B.E.	Mechanical Engineering	4	2022	INTERNAL COMBUSTION ENGINE LABORATORY	COMPUTERIZED IC ENGINE TEST RIG	1
186	B.E.	Mechanical Engineering	4	2022	INTERNAL COMBUSTION ENGINE LABORATORY	SINGLE CYLINNDER VARIABLE COMPRESSION RATIO DIESEL ENGINE TEST RIG EDDY CURRENT DYNAMOMETER	1
187	B.E.	Mechanical Engineering	4	2022	INTERNAL COMBUSTION ENGINE LABORATORY	CLOUD AND POUR POINT APPARATUS	1
		Mechanical			INTERNAL COMBUSTION ENGINE	SINGLE CYLINDER FOUR STROKE	

188	B.E.	Engineering	4	2022	LABORATORY	DIESEL ENGINE TEST RIG MECHANICAL LOADING	1
189	B.E.	Mechanical Engineering	4	2022	INTERNAL COMBUSTION ENGINE LABORATORY	SINGLE CYLINDER FOUR STROKE PETROL ENGINE TEST RIG EDDY CURRENT DYNAMOMETER	1
190	B.E.	Mechanical Engineering	4	2022	INTERNAL COMBUSTION ENGINE LABORATORY	TEXVEL FOUR STROKE DIESEL ENGINE RETARDATION TEST RIG	1
191	B.E.	Mechanical Engineering	4	2022	INTERNAL COMBUSTION ENGINE LABORATORY	SINGLE CYLINDER FOUR STROKE DIESEL ENGINE TEST RIG HYDRAULIC LOADING	1
192	B.E.	Mechanical Engineering	4	2022	INTERNAL COMBUSTION ENGINE LABORATORY	SINGLE CYLINDERR FOUR STROKE DIESEL ENGINE TEST RIG ELECTRICAL LOADING	1
193	B.E.	Mechanical Engineering	4	2022	INTERNAL COMBUSTION ENGINE LABORATORY	FOUR CYLINDER FOUR STROKE PETROL ENGINE MORSE TEST RIG EDDY CURRENT DYNAMOMETER	1
194	B.E.	Mechanical Engineering	4	2022	INTERNAL COMBUSTION ENGINE LABORATORY	SINGLE CYLINDER FOUR STROKE PETROL ENGINE TEST RIG ELECTRICAL CURRENT DYNAMOMETER LOADING	1
195	B.E.	Mechanical Engineering	4	2022	INTERNAL COMBUSTION ENGINE LABORATORY	PERKINS SIX CYLINDER FOURSTROKE AUTOMOTIVE DIESEL ENGINE TEST RIG	1
196	B.E.	Mechanical Engineering	4	2022	INTERNAL COMBUSTION ENGINE LABORATORY	PENSKY MARTENS CLEAVELAND FLASH AND FIRE POINT APPARATUS	2
197	B.E.	Mechanical Engineering	4	2022	INTERNAL COMBUSTION ENGINE LABORATORY	REDWOOD VISCOMETER	3
<u>19</u> 8	B.E.	Mechanical	4	2022	INTERNAL COMBUSTION ENGINE	FOUR STROKE DIESEL ENGINE CUT MODEL	1

		Engineering			LABORATORY	FOR VALVE TIMING DIAGRAM	
199	B.E.	Mechanical Engineering	4	2022	INTERNAL COMBUSTION ENGINE LABORATORY	CENTRIFUGAL AIR COMPRESSOR TEST RIG	1
200	B.E.	Mechanical Engineering	4	2022	INTERNAL COMBUSTION ENGINE LABORATORY	TWO STAGE AIR COMPRESSOR TEST RIG	1
201	B.E.	Mechanical Engineering	5	2022	METROLOGY LABORATORY	VERNIER CALIPER	10
202	B.E.	Mechanical Engineering	5	2022	METROLOGY LABORATORY	RING GAUGE	10
203	B.E.	Mechanical Engineering	5	2022	METROLOGY LABORATORY	STEEL GAUGE BLOCK	4
204	B.E.	Mechanical Engineering	5	2022	METROLOGY LABORATORY	OPTICAL BEVEL PROTRACTOR	2
205	B.E.	Mechanical Engineering	5	2022	METROLOGY LABORATORY	DIAL CALIPER	5
206	B.E.	Mechanical Engineering	5	2022	METROLOGY LABORATORY	DIAL TEST INDICATOR	5
207	B.E.	Mechanical Engineering	5	2022	METROLOGY LABORATORY	DIAL GAUGE WITH MAGNETIC BASE	10
208	B.E.	Mechanical Engineering	5	2022	METROLOGY LABORATORY	MICRO METER	5
209	B.E.	Mechanical Engineering	5	2022	MECHANICS OF MACHINES AND INDUSTRIAL ENGINEERING LABORATORY	MOTORISED GYROSCOPE	1
210	B.E.	Mechanical Engineering	5	2022	MECHANICS OF MACHINES AND INDUSTRIAL ENGINEERING LABORATORY	VIBRATION ANALYSER	1
211	B.E.	Mechanical Engineering	5	2022	MECHANICS OF MACHINES AND INDUSTRIAL ENGINEERING LABORATORY	CAM ANALYSER	1
212	B.E.	Mechanical Engineering	5	2022	MECHANICS OF MACHINES AND INDUSTRIAL ENGINEERING LABORATORY	UNIVERSAL GOVERNOR	1
213	B.E.	Mechanical Engineering	5	2022	MECHANICS OF MACHINES AND INDUSTRIAL ENGINEERING LABORATORY	WHIRLING OF SHAFT APPARATUS	1
214	B.E.	Mechanical Engineering	5	2022	MECHANICS OF MACHINES AND INDUSTRIAL	JOURNAL BEARING APPARATUS	1

					ENGINEERING LABORATORY		
215	B.E.	Mechanical Engineering	5	2022	MECHANICS OF MACHINES AND INDUSTRIAL ENGINEERING LABORATORY	SLIP AND CREEP IN BELT DRIVE	1
216	B.E.	Mechanical Engineering	5	2022	MECHANICS OF MACHINES AND INDUSTRIAL ENGINEERING LABORATORY	DEAD WEIGHT PRESSURE GAUGE APPARATUS	1
217	B.E.	Mechanical Engineering	5	2022	MECHANICS OF MACHINES AND INDUSTRIAL ENGINEERING LABORATORY	FOUR BAR SLIDER CRANK	1
218	B.E.	Mechanical Engineering	5	2022	MECHANICS OF MACHINES AND INDUSTRIAL ENGINEERING LABORATORY	DOUBLE ROCKER	1
219	B.E.	Mechanical Engineering	3	2022	CAD LABORATORY	DESKTOP COMPUTERS HP I7 PROCESSOR	25
220	B.E.	Mechanical Engineering	3	2022	CAD LABORATORY	DESKTOP COMPUTERS HP I5 PROCESSOR	24
221	B.E.	Mechanical Engineering	3	2022	CAD LABORATORY	DESKTOP COMPUTERS DELL I5 PROCESSOR	5
222	B.E.	Mechanical Engineering	3	2022	CAD LABORATORY	DESKTOP COMPUTERS DELL I3 PROCESSOR	2
223	B.E.	Mechanical Engineering	3	2022	CAD LABORATORY	DESKTOP COMPUTERS INTEL CORE 2 DUO PROCESSOR	4
224	B.E.	Mechanical Engineering	3	2022	CAD LABORATORY	KYOCERA PRINTER AND XEROX MACHINE	1
225	B.E.	Mechanical Engineering	3	2022	CAD LABORATORY	CATIA V6	20
226	B.E.	Mechanical Engineering	3	2022	CAD LABORATORY	NX CAM EXPRESS	18
227	B.E.	Mechanical Engineering	3	2022	CAD LABORATORY	SOLID EDGE	10
228	B.E.	Mechanical Engineering	3	2022	CAD LABORATORY	NASTRAN	10
229	B.E.	Mechanical Engineering	7	2022	MECHATRONI CS LABORATORY	PNEUMATIC TRAINER KIT	1
230	B.E.	Mechanical Engineering	7	2022	MECHATRONI CS LABORATORY	ELECTRO PNEUMATIC TRAINER KIT	1

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231	B.E.	Mechanical Engineering	7	2022	MECHATRONI CS	6 AXIS PICK AND PLACE	1
		Engineering			LABORATORY	ROBOT	
232	B.E.	Mechanical Engineering	7	2022	MECHATRONI CS	ELECTRO HYDRAULIC	1
					LABORATORY	WITH PLC TRAINER	
233	B.E.	Mechanical	7	2022	MECHATRONI	ELECTRO	1
		Engineering			CS LABORATORY	PNEUMATIC WITH PLC	
				+		TRAINER KIT	
		Mechanical			MECHATRONI	8051 MICROCONTRO	
234	B.E.	Engineering	7	2022	CS	LLER KIT WITH	1
					LABORATORY	STEPPER MOTOR	
		36 1 1 1			A FEGULATED CAN	INTERFACING	
235	B.E.	Mechanical Engineering	7	2022	MECHATRONI CS	PRESSURE PROCESS	1
					LABORATORY	STATION	
236	B.E.	Mechanical Engineering	7	2022	MECHATRONI CS	TEMPREATURE PROCESS	1
					LABORATORY	STATION	
237	B.E.	Mechanical Engineering	7	2022	MECHATRONI CS	FLOW PROCESS STATION	1
		8 4 8			LABORATORY		
		Mechanical Engineering			MECHATRONI CS	8051 MICRO CONTROLLER	
238	B.E.		7	2022	LABORATORY	TRAINER KIT	10
		Mechanical Engineering			MECHATRONI CS	ADVANCEDON INTERFACING	
239	B.E.	Engineering	7	2022	LABORATORY	MODULES 1 SET	1
		Mechanical Engineering			MECHATRONI CS	SPEED CONTROL OF AC	
240	B.E.	Engineering	7	2022	LABORATORY	SERVO MOTOR SET UP	1
		Mechanical			MECHATRONI	SPEED CONTROL OF DC	
241	B.E.	Engineering	7	2022	CS LABORATORY	SERVO MOTOR	1
		36 1 1 1			A FEGULA ED CAN	SETUP	
242	B.E.	Mechanical Engineering	7	2022	MECHATRONI CS	IO INTERFACE KIT	2
					LABORATORY		
243	B.E.	Mechanical Engineering	2	2022	FOUNDARY AND WELDING	ARC WELDING MACHINE	3
					SHOP		
244	B.E.	Mechanical Engineering	2	2022	FOUNDARY AND WELDING	ELECTRODE HOLDER AND	3
			1		SHOP	CABLES	
245	B.E.	Mechanical Engineering	2	2022	FOUNDARY AND WELDING	ELECTRODE	2
					SHOP		
246	B.E.	Mechanical Engineering	2	2022	FOUNDARY AND WELDING	CHIPPING HAMMER	5
		Ziigiiicciiiig	1		SHOP		
247	B.E.	Mechanical Engineering	2	2022	FOUNDARY AND WELDING	WIRE BRUSH	2
		Liighteening			SHOP		
248	B.E.	Mechanical Engineering	2	2022	FOUNDARY AND WELDING	FACE SHIELD	15
		Engineering	1	1	SHOP		

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249	B.E.	Mechanical Engineering	2	2022	FITTIN CARPENTRY AND SHEET METAL SHOP	CARPENTRY VICE	6
250	B.E.	Mechanical Engineering	2	2022	FITTIN CARPENTRY AND SHEET METAL SHOP	JACK PLANE	5
251	B.E.	Mechanical Engineering	2	2022	FITTIN CARPENTRY AND SHEET METAL SHOP	HAND SAW	5
252	B.E.	Mechanical Engineering	2	2022	FITTIN CARPENTRY AND SHEET METAL SHOP	CHISEL	4
253	B.E.	Mechanical Engineering	2	2022	FITTIN CARPENTRY AND SHEET METAL SHOP	HACKSAW BLADE WITH FRAME	4
254	B.E.	Mechanical Engineering	2	2022	FITTIN CARPENTRY AND SHEET METAL SHOP	FLAT FILE	4
255	B.E.	Mechanical Engineering	2	2022	FITTIN CARPENTRY AND SHEET METAL SHOP	TRIANGULAR FILE	4
256	B.E.	Mechanical Engineering	2	2022	FITTIN CARPENTRY AND SHEET METAL SHOP	TRY SQUARE	4
257	B.E.	Mechanical Engineering	2	2022	FITTIN CARPENTRY AND SHEET METAL SHOP	TIN CUTTER	4
258	B.E.	Mechanical Engineering	2	2022	FITTIN CARPENTRY AND SHEET METAL SHOP	BALL PEN HAMMER	3
259	M.E.	Computer Aided Design	1	2022	CAD LABORATORY	CATIA V6	20
260	M.E.	Computer Aided Design	1	2022	CAD LABORATORY	SOLID EDGE	10
261	B.E.	Electrical and Electronics Engineering	4	2022	SYNCHRONOU S AND INDUCTION MACHINES LAB	INDUCTION MOTOR 1430 RPM 5 HP 8 A	1
262	B.E.	Electrical and Electronics Engineering	4	2022	SYNCHRONOU S AND INDUCTION MACHINES LAB	INDUCTION MOTOR AND DC GENERATOR	1
263	B.E.	Electrical and Electronics Engineering	4	2022	SYNCHRONOU S AND INDUCTION MACHINES LAB	GAURAGE MOTOR 400V 1200 RPM 65 A	1
264	B.E.	Electrical and Electronics Engineering	4	2022	SYNCHRONOU S AND INDCUTION MACHINES	AUTO SYNCHRONOUS MOTOR 5 HP 440V 5 A 1500	1

					LAB	RPM	
265	B.E.	Electrical and Electronics Engineering	4	2022	SYNCHRONOU S AND INDUCTION MACHINES	INDUCTION MOTOR 14 A 1440 RPM	1
266	B.E.	Electrical and Electronics Engineering	4	2022	SYNCHRONOU S AND INDCUTION MACHINES LAB	3 PHASE INDUCTION MOTOR WOUND ROTOR	1
267	B.E.	Electrical and Electronics Engineering	4	2022	SYNCHRONOU S AND INDUCTION MACHINES LAB	SYNCHRONOUS MOTOR WITH NATOR	1
268	B.E.	Electrical and Electronics Engineering	4	2022	SYNCHRONOU S AND INDUCTION MACHINES LAB	1 PHASE INDUCTION MOTOR	1
269	B.E.	Electrical and Electronics Engineering	4	2022	SYNCHRONOU S AND INDCUTION MACHINES LAB	SYNCHRONOUS MOTOR WITH DC GEENERATOR	1
270	B.E.	Electrical and Electronics Engineering	4	2022	SYNCHRONOU S AND INDUCTION MACHINES LAB	SYNCHRONOUS MOTOR 415 V 12A 1500RPM 75 HP	1
271	B.E.	Electrical and Electronics Engineering	4	2022	SYNCHRONOU S AND INDUCTION MACHINES	INDUCTION MACHINE 415V 7A 1440 RPM 3 HP	1
272	B.E.	Electrical and Electronics Engineering	4	2022	SYNCHRONOU S AND INDCUTION MACHINES LAB	INDUCTION MACHINE 440V 1430 RPM 8A 3HP	1
273	B.E.	Electrical and Electronics Engineering	4	2022	SYNCHRONOU S AND INDCUTION MACHINES LAB	DC MACINE AND NATOR	1
274	B.E.	Electrical and Electronics Engineering	4	2022	SYNCHRONOU S AND INDUCTION MACHINES LAB	SYNCHRONOUS MOTOR 415V 12A HP 1500 RPM	1
275	B.E.	Electrical and Electronics Engineering	4	2022	SYNCHRONOU S AND INDUCTION MACHINES	3 PHASE AUTOTRANSFO RMER	5
276	B.E.	Electrical and Electronics Engineering	4	2022	SYNCHRONOU S AND INDUCTION MACHINES LAB	INDUCTION MACHINE 415V 12A 1440 RPM 7 HP	2
277	B.E.	Electrical and Electronics Engineering	4	2022	SYNCHRONOU S AND INDUCTION MACHINES LAB	DC MACHINE WITH NATORR	1

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278	B.E.	Electrical and Electronics Engineering	1	2022	BASIC ELECTRICAL AND ELECTRONICS ENGG LAB BEEE LAB	3 PHASE POWER BY TWO WATTMETER	1
279	B.E.	Electrical and Electronics Engineering	1	2022	BEEE LAB	WIRING FOR A FLUORESCENT LAMP	1
280	B.E.	Electrical and Electronics Engineering	1	2022	BEEE LAB	CONTROL OF LAMP USING ONE WAY AND TWO WAY SWITCHES	1
281	B.E.	Electrical and Electronics Engineering	1	2022	BEEE LAB	LOAD TEST OF SINGLE PHASE TRANSFORMER	1
282	B.E.	Electrical and Electronics Engineering	1	2022	BEEE LAB	LOAD TEST ON SINGLE PHASE TRANSFORMER	1
283	B.E.	Electrical and Electronics Engineering	1	2022	BEEE LAB	SPEED CONTROL ON DC SHUNT MOTOR	1
284	M.E.	Thermal Engineering	1	2022	THERMAL ENGINEERING LABORATORY	PARALLEL FLOW AND COUNTER FLOW HEAT EXCHANGER APPARATUS	2
285	M.E.	Thermal Engineering	1	2022	THERMAL ENGINEERING LABORATORY	VAPOUR COMPRESSION REFIGERATION TEST RIG	1
286	M.E.	Thermal Engineering	1	2022	THERMAL ENGINEERING LABORATORY	SINGLE CYLINDER VARIABLE COMPRESSION RATIO DIESL ENGINE TEST RIG EDDY CURRENT DYNAMOMETER	1
287	M.E.	Thermal Engineering	1	2022	THERMAL ENGINEERING LABORATORY	PENSKY MARTENS CLEAVELAND FLASH AND FIRE POINT APPARATUS	2
288	M.E.	Thermal Engineering	1	2022	THERMAL ENGINEERING LABORATORY	PYRANOMETER	1
289	M.E.	Thermal Engineering	1	2022	THERMAL ENGINEERING LABORATORY	SINGLE CYLINDER FOUR STROKE DIESEL ENGINE TEST RIG ELECTRICAL LOADING	1
290	M.E.	Thermal Engineering	1	2022	THERMAL ENGINEERING LABORATORY	FIRE TUBE BOILER	1
291	M.E.	Thermal Engineering	1	2022	THERMAL ENGINEERING	REDWOOD VISCOMETER	3

					LABORATORY		
292	B.E.	Electrical and Electronics Engineering	1	2022	BEEE LAB	LOAD TEST ON DC SHUNT MOTOR	1
293	B.E.	Electrical and Electronics Engineering	1	2022	BEEE LAB	RESISTANCE BOX	3
294	M.E.	Thermal Engineering	2	2022	ANALYSIS AND SIMULATION LABORATORY	ANSYS	20
295	B.E.	Electrical and Electronics Engineering	1	2022	BEEE LAB	INDUCTION BOX	3
296	B.E.	Electrical and Electronics Engineering	1	2022	BEEE LAB	CAPACITANCE BOX	3
297	B.E.	Electrical and Electronics Engineering	1	2022	BEEE LAB	MULTIMETERS	4
298	M.E.	Thermal Engineering	2	2022	APPLIED THERMAL ENGINEERING LABORATORY	VAPOUR ABSORPTION REFRIGERATIO N TEST RIG	1
299	M.E.	Thermal Engineering	2	2022	APPLIED THERMAL ENGINEERING LABORATORY	COMPUTERIZED IC ENGINE TEST RIG	1
300	M.E.	Thermal Engineering	2	2022	APPLIED THERMAL ENGINEERING LABORATORY	POOL BOILING APPARATUS	1
301	M.E.	Thermal Engineering	2	2022	APPLIED THERMAL ENGINEERING LABORATORY	SOLAR WATER HEATER TEST RIG	1
302	B.E.	Electrical and Electronics Engineering	1	2022	BEEE LAB	1 PHASE TRANSFORMER	4
303	B.E.	Electrical and Electronics Engineering	1	2022	BEEE LAB	VOLTMETERS AC 300 600 V	25
304	B.E.	Electrical and Electronics Engineering	1	2022	BEEE LAB	AMMETERS AC 20 25 30 A	20
305	B.E.	Electrical and Electronics Engineering	1	2022	BEEE LAB	WATTMETER UPF	4
306	B.E.	Electrical and Electronics Engineering	1	2022	BEEE LAB	WATTMETER LPF	1
307	M.E.	Computer Aided Design	2	2022	CAD LABORATORY	ANSYS	20
308	B.E.	Electrical and Electronics Engineering	1	2022	BEEE LAB	REGULATED DC POWER SUPPLY	4
309	B.E.	Electrical and Electronics Engineering	1	2022	BEEE LAB	VOLTMETERS DC 300 600 V	20

		Electrical and Electronics					
310	B.E.	Engineering	1	2022	BEEE LAB	AMMETERS DC 20 30 A	20
311	B.E.	Electrical and Electronics Engineering	1	2022	BEEE LAB	TRANSFORMER 4 KVA	2
312	B.E.	Electrical and Electronics Engineering	1	2022	BEEE LAB	3 PHASE RESISTIVE LOAD 7 KW	1
313	B.E.	Electronics and Communication Engineering	1	2018	COMPUTER PRACTISE LABORATORY	PERSONAL COMPUTER	30
314	B.E.	Electronics and Communication Engineering	1	2018	COMPUTER PRACTISE LABORATORY	DEV C COMPILER	30
315	B.E.	Electronics and Communication Engineering	1	2018	COMPUTER PRACTISE LABORATORY	MICROSOFT OFFICE	30
316	B.E.	Electronics and Communication Engineering	3	2018	ELECTRONIC DEVICES AND CIRCUITS LABORATORY	RESISTORS OF EACH RANGE	30
317	B.E.	Electronics and Communication Engineering	3	2018	ELECTRONIC DEVICES AND CIRCUITS LABORATORY	CAPACITORS OF EACH RANGE	30
318	B.E.	Electronics and Communication Engineering	3	2018	ELECTRONIC DEVICES AND CIRCUITS LABORATORY	DECADE INDUCTANCE BOX	15
319	B.E.	Electronics and Communication Engineering	3	2018	ELECTRONIC DEVICES AND CIRCUITS LABORATORY	BREAD BOARDS	20
320	B.E.	Electronics and Communication Engineering	3	2018	ELECTRONIC DEVICES AND CIRCUITS LABORATORY	CRO 30MHZ	10
321	B.E.	Electronics and Communication Engineering	3	2018	ELECTRONIC DEVICES AND CIRCUITS LABORATORY	FUNCTION GENERATORS	15
322	B.E.	Electronics and Communication Engineering	3	2018	ELECTRONIC DEVICES AND CIRCUITS LABORATORY	DUAL REGULATED POWER SUPPLIES	15
323	B.E.	Electronics and Communication Engineering	3	2018	ELECTRONIC DEVICES AND CIRCUITS LABORATORY	DECADE RESISTANCE BOX	15
324	B.E.	Electronics and Communication Engineering	3	2018	ELECTRONIC DEVICES AND CIRCUITS LABORATORY	VOLTMETER	30
325	B.E.	Electronics and Communication Engineering	3	2018	ELECTRONIC DEVICES AND CIRCUITS LABORATORY	AMMETER	30
326	B.E.	Electronics and Communication Engineering	3	2018	ELECTRONIC DEVICES AND CIRCUITS LABORATORY	PN DIODE	30

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227	D.E.	Electronics and Communication	2	2010	ELECTRONIC DEVICES AND	ZENER DIODE	25
327	B.E.	Engineering	3	2018	CIRCUITS LABORATORY		25
328	B.E.	Electronics and Communication Engineering	3	2018	ELECTRONIC DEVICES AND CIRCUITS LABORATORY	TRANSISTOR	45
329	B.E.	Electronics and Communication Engineering	4	2018	ANALOG CIRCUITS LABORATORY	DSO 70MHZ	15
330	B.E.	Electronics and Communication Engineering	4	2018	ANALOG CIRCUITS LABORATORY	FUNCTION GENERATOR	15
331	B.E.	Electronics and Communication Engineering	4	2018	ANALOG CIRCUITS LABORATORY	POWER SUPPLIES OF VARIOUS RANGE EACH	15
332	B.E.	Electronics and Communication Engineering	4	2018	ANALOG CIRCUITS LABORATORY	DIGITAL MULTIMETER	15
333	B.E.	Electronics and Communication Engineering	4	2018	ANALOG CIRCUITS LABORATORY	DIGITAL LCR METER	2
334	B.E.	Electronics and Communication Engineering	4	2018	ANALOG CIRCUITS LABORATORY	BREAD BOARDS	25
335	B.E.	Electronics and Communication Engineering	4	2018	ANALOG CIRCUITS LABORATORY	RESISTOR CAPACITOR AND INDUCTOR EACH OF VARIOUS RANGE	45
336	B.E.	Electronics and Communication Engineering	4	2018	ANALOG CIRCUITS LABORATORY	IC741 IC555	15
337	B.E.	Electronics and Communication Engineering	3	2018	DIGITAL SYSTEM DESIGN	DIGITAL IC TRAINER KIT	25
338	B.E.	Electronics and Communication Engineering	3	2018	DIGITAL SYSTEM DESIGN	IC TESTER	1
339	B.E.	Electronics and Communication Engineering	3	2018	DIGITAL SYSTEM DESIGN	IC 7400	50
340	B.E.	Electronics and Communication Engineering	3	2018	DIGITAL SYSTEM DESIGN	IC 7402	50
341	B.E.	Electronics and Communication Engineering	3	2018	DIGITAL SYSTEM DESIGN	IC 7404	50
342	B.E.	Electronics and Communication Engineering	3	2018	DIGITAL SYSTEM DESIGN	IC 7408	50
343	B.E.	Electronics and Communication Engineering	3	2018	DIGITAL SYSTEM DESIGN	IC 7432	50
344	B.E.	Electronics and Communication Engineering	3	2018	DIGITAL SYSTEM DESIGN	IC 7486	50
		Electronics and Communication			DIGITAL SYSTEM		

345	B.E.	Engineering	3	2018	DESIGN	IC 7410	50
346	B.E.	Electronics and Communication Engineering	3	2018	DIGITAL SYSTEM DESIGN	IC 7411	50
347	B.E.	Electronics and Communication Engineering	3	2018	DIGITAL SYSTEM DESIGN	IC 7476	50
348	B.E.	Electronics and Communication Engineering	3	2018	DIGITAL SYSTEM DESIGN	IC 74138	25
349	B.E.	Electronics and Communication Engineering	3	2018	DIGITAL SYSTEM DESIGN	IC 74147	25
350	B.E.	Electronics and Communication Engineering	3	2018	DIGITAL SYSTEM DESIGN	IC 74151	25
351	B.E.	Electronics and Communication Engineering	3	2018	DIGITAL SYSTEM DESIGN	IC 74153	25
352	B.E.	Electronics and Communication Engineering	3	2018	DIGITAL SYSTEM DESIGN	IC 74154	25
353	B.E.	Electronics and Communication Engineering	3	2018	DIGITAL SYSTEM DESIGN	IC 7445	25
354	B.E.	Electronics and Communication Engineering	3	2018	DIGITAL SYSTEM DESIGN	IC 74159	25
355	B.E.	Civil Engineering	3	2018	COMPUTER AIDED BUILDING DRAWING	COMPUTER	35
356	B.E.	Civil Engineering	4	2018	HYDRAULICS LABORATORY	ORIFICE	1
357	B.E.	Civil Engineering	4	2018	HYDRAULICS LABORATORY	MOUTHPIECE	1
358	B.E.	Civil Engineering	4	2018	HYDRAULICS LABORATORY	OVER NOTCHES	1
359	B.E.	Civil Engineering	4	2018	HYDRAULICS LABORATORY	VENTURIMETER	2
360	B.E.	Civil Engineering	4	2018	HYDRAULICS LABORATORY	ORIFICE METER	2
361	B.E.	Civil Engineering	4	2018	HYDRAULICS LABORATORY	FRICTION FACTOR	1
362	B.E.	Civil Engineering	4	2018	HYDRAULICS LABORATORY	MINOR LOSSER	1
363	B.E.	Civil Engineering	4	2018	HYDRAULICS LABORATORY	PELTON WHEEL	2
364	B.E.	Civil Engineering	4	2018	HYDRAULICS LABORATORY	KAPLAN TURBINE	1
365	B.E.	Civil Engineering	4	2018	HYDRAULICS LABORATORY	CENTRIFUGAL PUMP	1
366	B.E.	Civil Engineering	4	2018	HYDRAULICS LABORATORY	RECIPROCAL PUMP	1
367	B.E.	Civil Engineering	4	2018	HYDRAULICS LABORATORY	JET PUMP	1
368	B.E.	Civil Engineering	4	2018	HYDRAULICS LABORATORY	SELF PRIMING PUMP	1
369	B.E.	Civil	4	2018	HYDRAULICS	GEAR OIL PUMP	1

		Engineering			LABORATORY		
370	B.E.	Electronics and Communication Engineering	3	2022	DIGITAL SYSTEM DESIGN LABORATORY	DIGITAL IC TRAINER KIT	25
371	B.E.	Electronics and Communication Engineering	3	2022	DIGITAL SYSTEM DESIGN LABORATORY	IC TESTER	1
372	B.E.	Electronics and Communication Engineering	3	2022	DIGITAL SYSTEM DESIGN LABORATORY	IC 7400	50
373	B.E.	Electronics and Communication Engineering	3	2022	DIGITAL SYSTEM DESIGN LABORATORY	IC 7402	50
374	B.E.	Electronics and Communication Engineering	3	2022	DIGITAL SYSTEM DESIGN LABORATORY	IC 7404	50
375	B.E.	Electronics and Communication Engineering	3	2022	DIGITAL SYSTEM DESIGN LABORATORY	IC 7408	50
376	B.E.	Electronics and Communication Engineering	3	2022	DIGITAL SYSTEM DESIGN LABORATORY	IC 7432	50
377	B.E.	Electronics and Communication Engineering	3	2022	DIGITAL SYSTEM DESIGN LABORATORY	IC 7486	50
378	B.E.	Electronics and Communication Engineering	3	2022	DIGITAL SYSTEM DESIGN LABORATORY	IC 7410	50
379	B.E.	Electronics and Communication Engineering	3	2022	DIGITAL SYSTEM DESIGN LABORATORY	IC 7411	50
380	B.E.	Electronics and Communication Engineering	3	2022	DIGITAL SYSTEM DESIGN LABORATORY	IC 7476	50
381	B.E.	Electronics and Communication Engineering	3	2022	DIGITAL SYSTEM DESIGN LABORATORY	IC 74138	25
382	B.E.	Electronics and Communication Engineering	3	2022	DIGITAL SYSTEM DESIGN LABORATORY	IC 74147	25
383	B.E.	Electronics and Communication Engineering	3	2022	DIGITAL SYSTEM DESIGN LABORATORY	IC 74151	25
384	B.E.	Electronics and Communication Engineering	3	2022	DIGITAL SYSTEM DESIGN LABORATORY	IC 74153	25

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385	B.E.	Electronics and Communication Engineering	3	2022	DIGITAL SYSTEM DESIGN LABORATORY	IC 74154	25
386	B.E.	Electronics and Communication Engineering	3	2022	DIGITAL SYSTEM DESIGN LABORATORY	IC 7445	25
387	B.E.	Electronics and Communication Engineering	3	2022	DIGITAL SYSTEM DESIGN LABORATORY	IC 74159	25
388	B.E.	Civil Engineering	5	2018	GEOTECHNICA L LABORATORY	ELECTRIC OVEN	1
389	B.E.	Civil Engineering	5	2018	GEOTECHNICA L	PYCNOMETER	1
390	B.E.	Civil Engineering	5	2018	GEOTECHNICA L LABORATORY	SIEVE SHAKER	1
391	B.E.	Civil Engineering	5	2018	GEOTECHNICA L LABORATORY	RELATIVE DENSITY APPARATUS	1
392	B.E.	Civil Engineering	5	2018	GEOTECHNICA L LABORATORY	ATTERBERG	1
393	B.E.	Civil Engineering	5	2018	GEOTECHNICA L LABORATORY	STANDARD PROCTOR	3
394	B.E.	Civil Engineering	5	2018	GEOTECHNICA L LABORATORY	CORE CUTTER	5
395	B.E.	Civil Engineering	5	2018	GEOTECHNICA L LABORATORY	SAND REPLACEMENT	2
396	B.E.	Civil Engineering	5	2018	GEOTECHNICA L LABORATORY	PERMEABILITY	3
397	B.E.	Civil Engineering	5	2018	GEOTECHNICA L LABORATORY	DIRECT SHEAR	1
398	B.E.	Civil Engineering	5	2018	GEOTECHNICA L LABORATORY	UCC	1
399	B.E.	Civil Engineering	5	2018	GEOTECHNICA L LABORATORY	CBR	1
400	B.E.	Civil Engineering	6	2018	CADD LABORATORY	COMPUTER	35
401	B.E.	Electronics and Communication Engineering	3	2022	SEMICONDUC TOR DEVICES AND CIRCUITS LABORATORY	RESISTORS OF EACH RANGE	30
402	B.E.	Electronics and Communication Engineering	3	2022	SEMICONDUC TOR DEVICES AND CIRCUITS LABORATORY	CAPACITORS OF EACH RANGE	30
403	B.E.	Electronics and Communication Engineering	3	2022	SEMICONDUC TOR DEVICES AND CIRCUITS LABORATORY	DECADE INDUCTANCE BOX	15

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404	B.E.	Electronics and Communication Engineering	3	2022	SEMICONDUC TOR DEVICES AND CIRCUITS LABORATORY	BREAD BOARDS	30
405	B.E.	Electronics and Communication Engineering	3	2022	SEMICONDUC TOR DEVICES AND CIRCUITS LABORATORY	CRO 30MHZ	10
406	B.E.	Electronics and Communication Engineering	3	2022	SEMICONDUC TOR DEVICES AND CIRCUITS LABORATORY	FUNCTION GENERATORS	15
407	B.E.	Electronics and Communication Engineering	3	2022	SEMICONDUC TOR DEVICES AND CIRCUITS LABORATORY	DUAL REGULATED POWER SUPPLIES	15
408	B.E.	Electronics and Communication Engineering	3	2022	SEMICONDUC TOR DEVICES AND CIRCUITS LABORATORY	DECADE RESISTANCE BOX	15
409	B.E.	Electronics and Communication Engineering	3	2022	SEMICONDUC TOR DEVICES AND CIRCUITS LABORATORY	VOLTMETER OF VARIOUS RANGE EACH	30
410	B.E.	Electronics and Communication Engineering	3	2022	SEMICONDUC TOR DEVICES AND CIRCUITS LABORATORY	AMMETER OF VARIOUS RANGE EACH	30
411	B.E.	Electronics and Communication Engineering	3	2022	SEMICONDUC TOR DEVICES AND CIRCUITS LABORATORY	PN DIODE	30
412	B.E.	Electronics and Communication Engineering	3	2022	SEMICONDUC TOR DEVICES AND CIRCUITS LABORATORY	ZENER DIODE	25
413	B.E.	Electronics and Communication Engineering	3	2022	SEMICONDUC TOR DEVICES AND CIRCUITS LABORATORY	TRANSISTORS OF REQUIRED TYPE EACH	45
414	B.E.	Electronics and Communication Engineering	3	2022	SEMICONDUC TOR DEVICES AND CIRCUITS LABORATORY	DECADE CAPACITANCE BOX	15
415	B.E.	Civil Engineering	6	2018	CONCRETE LABORATORY	VICAT APPARATUS	5
416	B.E.	Civil Engineering	6	2018	CONCRETE LABORATORY	SIEVE	1
417	B.E.	Civil Engineering	6	2018	CONCRETE LABORATORY	LE CHATELIER	3
418	B.E.	Civil Engineering	6	2018	CONCRETE LABORATORY	AGGREGATE CRUSHING	2
419	B.E.	Civil Engineering	6	2018	CONCRETE LABORATORY	AGGREGATE IMPACT	1
420	B.E.	Civil Engineering	6	2018	CONCRETE LABORATORY	LOS ANGELES ABRASION	1
421	B.E.	Civil Engineering	6	2018	CONCRETE LABORATORY	SPECIFIC GRAVITY	2
422	B.E.	Civil Engineering	6	2018	CONCRETE LABORATORY	COMPRESSION TESTING	2

						MACHINE	
423	B.E.	Civil Engineering	6	2018	CONCRETE LABORATORY	SLUMP CONE	6
424	B.E.	Civil Engineering	6	2018	CONCRETE LABORATORY	COMPACTION FACTOR	2
425	B.E.	Civil Engineering	6	2018	CONCRETE LABORATORY	ULTRASONIC	1
426	B.E.	Civil Engineering	6	2018	CONCRETE LABORATORY	REBOUND HAMMER	1
427	B.E.	Civil Engineering	4	2018	MATERIAL TESTING LABORATORY	UTM	3
428	B.E.	Civil Engineering	4	2018	MATERIAL TESTING LABORATORY	DEFLECTION ON SSB	1
429	B.E.	Civil Engineering	4	2018	MATERIAL TESTING LABORATORY	DEFLECTION ON CANTILEVER	1
430	B.E.	Civil Engineering	4	2018	MATERIAL TESTING LABORATORY	СТМ	1
431	B.E.	Civil Engineering	4	2018	MATERIAL TESTING LABORATORY	VICKERS HARDNESS	3
432	B.E.	Civil Engineering	4	2018	MATERIAL TESTING LABORATORY	TEST ON SPRING	1
433	B.E.	Civil Engineering	4	2018	MATERIAL TESTING LABORATORY	CHARPY IMPACT	2
434	M.E.	Structural Engineering	1	2022	STRUCTURAL DESIGN LAB	COMPUTER	20
435	M.E.	Structural Engineering	1	2022	CONCRETE LAB	COMPRESSOME TER	2
436	M.E.	Structural Engineering	1	2022	CONCRETE LAB	LVDT	9
437	M.E.	Structural Engineering	1	2022	CONCRETE LAB	LBOX	1
438	M.E.	Structural Engineering	1	2022	CONCRETE LAB	VBOX	1
439	M.E.	Structural Engineering	1	2022	CONCRETE LAB	UBOX	1
440	M.E.	Structural Engineering	1	2022	CONCRETE LAB	SLUMP FLOW	6
441	M.E.	Structural Engineering	1	2022	CONCRETE LAB	AIR PERMIABILITY	1
442	B.E.	Electronics and Communication Engineering	4	2022	ANALOG CIRCUITS LABORATORY	DSO 70MHZ	15
443	B.E.	Electronics and Communication Engineering	4	2022	ANALOG CIRCUITS LABORATORY	FUNCTION GENERATOR	15
444	B.E.	Electronics and Communication Engineering	4	2022	ANALOG CIRCUITS LABORATORY	POWER SUPPLIES OF VARIOUS RANGE EACH	15
445	B.E.	Electronics and Communication Engineering	4	2022	ANALOG CIRCUITS LABORATORY	DIGITAL MULTIMETER	15

		Electronics and Communication			ANALOG CIRCUITS	DIGITAL LCR	
446	B.E.	Engineering Electronics and	4	2022	LABORATORY ANALOG	METER	2
447	B.E.	Communication Engineering	4	2022	CIRCUITS LABORATORY	BREAD BOARDS	25
448	B.E.	Electronics and Communication Engineering	4	2022	ANALOG CIRCUITS LABORATORY	RESISTOR CAPACITOR AND INDUCTOR EACH OF VARIOUS RANGE	45
449	B.E.	Electronics and Communication Engineering	4	2022	ANALOG CIRCUITS LABORATORY	IC 741	15
450	B.E.	Electronics and Communication Engineering	4	2022	ANALOG CIRCUITS LABORATORY	IC 555	15
451	B.E.	Electronics and Communication Engineering	4	2022	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	8085 MICROPROCESS OR KIT	7
452	B.E.	Electronics and Communication Engineering	4	2022	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	8086 MICROPROCESS OR KIT	14
453	B.E.	Electronics and Communication Engineering	4	2022	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	8051 MICROCONTRO LLER KIT	18
454	B.E.	Electronics and Communication Engineering	4	2022	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	8255 INTERFACING BOARD	8
455	B.E.	Electronics and Communication Engineering	4	2022	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	8279 INTERFACING BOARD	4
456	B.E.	Electronics and Communication Engineering	4	2022	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	8259 INTERFACING BOARD	4
457	B.E.	Electronics and Communication Engineering	4	2022	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	ADC INTERFACING BOARD	3
458	B.E.	Electronics and Communication Engineering	4	2022	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	8251 AND 8253 INTERFACING BOARD	4
459	B.E.	Electronics and Communication Engineering	4	2022	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	DAC INTERFACING BOARD	4

460	B.E.	Electronics and Communication Engineering	4	2022	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	TRAFFIC LIGHT CONTROLLER KIT	3
461	B.E.	Electronics and Communication Engineering	4	2022	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	STEPPER MOTOR INTERFACE	3
462	B.E.	Electronics and Communication Engineering	4	2022	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	FUNCTION GENERATOR	12
463	B.E.	Electronics and Communication Engineering	4	2022	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	DC REGULATED POWER SUPPLY	8
464	B.E.	Electronics and Communication Engineering	4	2022	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	DSO	8
465	B.E.	Electronics and Communication Engineering	4	2022	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	VOLTMETER	10
466	B.E.	Electronics and Communication Engineering	4	2022	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	AMMETER	7
467	B.E.	Electronics and Communication Engineering	4	2022	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	KEYBOARD	45
468	B.E.	Electronics and Communication Engineering	4	2022	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	LOGIC ANALYZER 16801A	1
469	B.E.	Electronics and Communication Engineering	4	2018	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	8085 MICROPROCESS OR KIT	7
470	B.E.	Electronics and Communication Engineering	4	2018	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	8086 MICROPROCESS OR KIT	14
471	B.E.	Electronics and Communication Engineering	4	2018	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	8051 MICROCONTRO LLER KIT	18
472	B.E.	Electronics and Communication Engineering	4	2018	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	8255 INTERFACING KIT	8

473	B.E.	Electronics and Communication Engineering	4	2018	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	8279 INTERFACING BOARD	4
474	B.E.	Electronics and Communication Engineering	4	2018	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	8259 INTERFACING BOARD	4
475	B.E.	Electronics and Communication Engineering	4	2018	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	8251 AND 8253 INTERFACING BOARD	4
476	B.E.	Electronics and Communication Engineering	4	2018	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	ADC INTERFACING BOARD	3
477	B.E.	Electronics and Communication Engineering	4	2018	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	DAC INTERFACING BOARD	4
478	B.E.	Electronics and Communication Engineering	4	2018	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	TRAFFIC LIGHT CONTROLLER KIT	3
479	B.E.	Electronics and Communication Engineering	4	2018	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	STEPPER MOTOR INTERFACE	3
480	B.E.	Electronics and Communication Engineering	4	2018	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	FUNCTION GENERATOR	12
481	B.E.	Electronics and Communication Engineering	4	2018	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	DC REGULATED POWER SUPPLY	8
482	B.E.	Electronics and Communication Engineering	4	2018	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	DSO	8
483	B.E.	Electronics and Communication Engineering	4	2018	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	VOLTMETER	10
484	B.E.	Electronics and Communication Engineering	4	2018	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	AMMETER	7
485	B.E.	Electronics and Communication Engineering	4	2018	MICROPROCES SORS AND MICROCONTR OLLERS LABORATORY	KEYBOARD	45

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		Electronics and			MICROPROCES		
486	B.E.	Communication Engineering	4	2018	SORS AND MICROCONTR	LOGIC	1
460	D.E.	Engineering	4	2018	OLLERS	ANALYZER	1
					LABORATORY		
		Electronics and			COMMUNICAT	AMPLITUDE	
		Communication			ION SYSTEMS	SHIFT KEYING	
487	B.E.	Engineering	5	2018	LABORATORY	KIT	2
		Electronics and			COMMUNICAT	FREQUENCY	
488	B.E.	Communication Engineering	5	2018	ION SYSTEMS LABORATORY	SHIFT KEYING	2
400	D.E.		3	2018		DILAGE CHIET	
		Electronics and Communication			COMMUNICAT ION SYSTEMS	PHASE SHIFT KEYING KIT	
489	B.E.	Engineering	5	2018	LABORATORY		2
		Electronics and			COMMUNICAT	QUARDRATURE	
		Communication			ION SYSTEMS	PHASE SHIFT	
490	B.E.	Engineering	5	2018	LABORATORY	KEYING KIT	2
		Electronics and			COMMUNICAT	PULSE CODE	
		Communication			ION SYSTEMS	MODULATION	
491	B.E.	Engineering	5	2018	LABORATORY	KIT	2
		Electronics and			COMMUNICAT	SAMPLING AND	
492	B.E.	Communication Engineering	5	2018	ION SYSTEMS LABORATORY	RECONSTRUCTI ON KIT	2
492	D.E.		3	2010			<u></u>
		Electronics and Communication			COMMUNICAT ION SYSTEMS	TIME DIVISION MULTIPLEXING	
493	B.E.	Engineering	5	2018	LABORATORY	AND	2
						DEMULTIPLEXI	
						NG KIT	
		Electronics and			COMMUNICAT	DELTA	
		Communication			ION SYSTEMS	ADAPTIVE	
494	B.E.	Engineering	5	2018	LABORATORY	DELTA MODULATION	2
						AND	
						DEMODULATIO	
						N KIT	
		Electronics and			COMMUNICAT	ANALOG	
40.7		Communication		2010	ION SYSTEMS	SIGNAL	_
495	B.E.	Engineering	5	2018	LABORATORY	SAMPLING AND RECONSTRUCTI	2
						ON	
		Electronics and			COMMUNICAT	AMPLITUDE	
		Communication			ION SYSTEMS	MODULATION	
496	B.E.	Engineering	5	2018	LABORATORY	RECEIVER	2
		Electronics and			COMMUNICAT	FREQUENCY	
		Communication			ION SYSTEMS	MODULATION	
497	B.E.	Engineering	5	2018	LABORATORY	RECEIVER	2
		Electronics and			COMMUNICAT	AMPLITUDE	
498	B.E.	Communication Engineering	5	2018	ION SYSTEMS LABORATORY	MODUALATION TRANSMITTER	2
470	D.E.		3	2010			<u> </u>
		Electronics and Communication			COMMUNICAT ION SYSTEMS	FREQUENCY MODULATION	
499	B.E.	Engineering	5	2018	LABORATORY	TRANSMITTER	2
	<u> </u>	Electronics and			COMMUNICAT		
		Communication			ION SYSTEMS	NI USRP SDR	
500	B.E.	Engineering	5	2018	LABORATORY	THE COME SIDE	2
		Electronics and			COMMUNICAT	DIGITAL	
		Communication			ION SYSTEMS	STORAGE	
501	B.E.	Engineering	5	2018	LABORATORY	OSCILLOSCOPE	15
		Electronics and			COMMUNICAT	FUNCTION	
502	B.E.	Communication Engineering	5	2018	ION SYSTEMS LABORATORY	GENERATOR	15
302	D.E.		3	2010			15
		Electronics and Communication			COMMUNICAT ION SYSTEMS		
		Communication	<u> </u>		TOLVETOTEMP		

503	B.E.	Engineering	5	2018	LABORATORY	SPECTRUM ANALYZER	1
504	B.E.	Electronics and Communication Engineering	5	2018	COMMUNICAT ION SYSTEMS LABORATORY	MSO	2
304	B.E.	Electronics and Communication	3	2018	COMMUNICAT ION SYSTEMS	AMPLITUDE SHIFT KEYING	2
505	B.E.	Engineering	5	2022	LABORATORY	KIT	2
506	B.E.	Electronics and Communication Engineering	5	2022	COMMUNICAT ION SYSTEMS LABORATORY	FREQUENCY SHIFT KEYING KIT	2
507	B.E.	Electronics and Communication Engineering	5	2022	COMMUNICAT ION SYSTEMS LABORATORY	PHASE SHIFT KEYING KIT	2
508	B.E.	Electronics and Communication Engineering	5	2022	COMMUNICAT ION SYSTEMS LABORATORY	QUADRATURE PHASE SHIFT KEYING KIT	2
509	B.E.	Electronics and Communication Engineering	5	2022	COMMUNICAT ION SYSTEMS LABORATORY	PULSE CODE MODULATION KIT	2
510	B.E.	Electronics and Communication Engineering	5	2022	COMMUNICAT ION SYSTEMS LABORATORY	SAMPLING AND RECONSTRUCTI ON KIT	2
511	B.E.	Electronics and Communication Engineering	5	2022	COMMUNICAT ION SYSTEMS LABORATORY	TIME DIVISION MULTIPLEXING AND DEMULTIPLEXI NG KIT	2
512	B.E.	Electronics and Communication Engineering	5	2022	COMMUNICAT ION SYSTEMS LABORATORY	DELTA ADAPTIVE DELTA MODULATION AND DEMODULATIO N KIT	2
513	B.E.	Electronics and Communication Engineering	5	2022	COMMUNICAT ION SYSTEMS LABORATORY	ANALOG SIGNAL SAMPLING AND RECONSTRUCTI ON	2
514	B.E.	Electronics and Communication Engineering	5	2022	COMMUNICAT ION SYSTEMS LABORATORY	AMPLITUDE MODULATION RECEIVER	2
515	B.E.	Electronics and Communication Engineering	5	2022	COMMUNICAT ION SYSTEMS LABORATORY	FRQUENCY MODULATION RECEIVER	2
		Electronics and Communication			COMMUNICAT ION SYSTEMS	AMPLITUDE MODULATION	
516 517	B.E.	Engineering Electronics and Communication Engineering	5	2022	LABORATORY COMMUNICAT ION SYSTEMS LABORATORY	TRANSMITTER FREQUENCY MODULATION TRANSMITTER	2
518	B.E.	Electronics and Communication Engineering	5	2022	COMMUNICAT ION SYSTEMS LABORATORY	NI USRP SDR	2
519	B.E.	Electronics and Communication Engineering	5	2022	COMMUNICAT ION SYSTEMS LABORATORY	DIGITAL STORAGE OSCILLOSCOPE	15
219		Electronics and Communication Engineering	5	2022	COMMUNICAT ION SYSTEMS LABORATORY	FUNCTION GENERATOR	15
520	B.E.	Engineering					

521	B.E.	Communication Engineering	5	2022	ION SYSTEMS LABORATORY	SPECTRUM ANALYZER	1
522	B.E.	Electronics and Communication Engineering	5	2022	COMMUNICAT ION SYSTEMS LABORATORY	MSO	2
523	B.E.	Electronics and Communication Engineering	5	2018	DIGITAL SIGNAL PROCESSING LABORATORY	PERSONAL COMPUTER	15
524	B.E.	Electronics and Communication Engineering	5	2018	DIGITAL SIGNAL PROCESSING LABORATORY	TMS 320 VC 5416 DSP STARTER KIT	6
525	B.E.	Electronics and Communication Engineering	5	2018	DIGITAL SIGNAL PROCESSING LABORATORY	TMS 320 VC 6713 DSP STARTER KIT	5
526	B.E.	Electronics and Communication Engineering	5	2018	DIGITAL SIGNAL PROCESSING LABORATORY	TMS 320 C50 BASED DSP TRAINER KIT	14
527	B.E.	Electronics and Communication Engineering	5	2018	DIGITAL SIGNAL PROCESSING LABORATORY	TMS 320 C50 DSP BASED	2
528	B.E.	Electronics and Communication Engineering	5	2018	DIGITAL SIGNAL PROCESSING LABORATORY	A DSP 2181 DEVELOPMENT KIT	3
529	B.E.	Electronics and Communication Engineering	5	2018	DIGITAL SIGNAL PROCESSING LABORATORY	MATLAB	25
530	B.E.	Electronics and Communication Engineering	5	2022	DIGITAL SIGNAL PROCESSING LABORATORY	PERSONAL COMPUTER	15
531	B.E.	Electronics and Communication Engineering	5	2022	DIGITAL SIGNAL PROCESSING LABORATORY	MATLAB	25
532	B.E.	Electronics and Communication Engineering	6	2018	VLSI LABORATORY	PERSONAL COMPUTER	30
533	B.E.	Electronics and Communication Engineering	6	2018	VLSI LABORATORY	VHDL VERILOG SIMULATOR AND SYNTHESIZER TOOL	20
534	B.E.	Electronics and Communication Engineering	6	2018	VLSI LABORATORY	FPGA TRAINER KIT AND BOARDS	20
535	B.E.	Electronics and Communication Engineering	6	2018	VLSI LABORATORY	D2E FPGA BOARD	2
536	B.E.	Electronics and Communication Engineering	6	2018	VLSI LABORATORY	DIGITAL IO CARD	10
537	B.E.	Electronics and Communication Engineering	6	2018	VLSI LABORATORY	5 MEGA PIXEL INTERFACE BOARD	1

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£20	DE	Electronics and Communication		2019	VLSI	ADC DAC INTERFACE	1
538	B.E.	Engineering	6	2018	LABORATORY	CARD	1
539	B.E.	Electronics and Communication Engineering	6	2018	VLSI LABORATORY	WIRELESS INTERFACE CARD	2
540	B.E.	Electronics and Communication Engineering	6	2018	VLSI LABORATORY	EMBEDDED SYSTEM AND FPGA DESIGN BOARD	2
541	B.E.	Electronics and Communication Engineering	7	2018	EMBEDDED SYSTEMS LABORATORY	EMBEDDEED ARTIFICIAL INTELLIGENCE	15
542	B.E.	Electronics and Communication Engineering	7	2018	EMBEDDED SYSTEMS LABORATORY	EMBEDDED DEVELOPMENT BOARD STM32	5
543	B.E.	Electronics and Communication Engineering	7	2018	EMBEDDED SYSTEMS LABORATORY	ARM 7 EMBEDDED DEVELOPMENT BOARD	5
544	B.E.	Electronics and Communication Engineering	7	2018	EMBEDDED SYSTEMS LABORATORY	PIC DEVELOPMENT BOARD	5
545	B.E.	Electronics and Communication Engineering	7	2018	EMBEDDED SYSTEMS LABORATORY	RL 78 MICROCONTRO LLER DEVELOPMENT TOOLS	10
546	B.E.	Electronics and Communication Engineering	7	2018	EMBEDDED SYSTEMS LABORATORY	DAC INTERFACE CARD	2
547	B.E.	Electronics and Communication Engineering	7	2018	EMBEDDED SYSTEMS LABORATORY	ADC INTERFACE CARD	2
548	B.E.	Electronics and Communication Engineering	7	2018	EMBEDDED SYSTEMS LABORATORY	WIRELESS INTERFACE CARD	2
549	B.E.	Electronics and Communication Engineering	7	2018	EMBEDDED SYSTEMS LABORATORY	DIGITAL IO INTERFACE CARD	2
550	B.E.	Electronics and Communication Engineering	7	2018	EMBEDDED SYSTEMS LABORATORY	IIC INTERFACE CARD	2
551	B.E.	Electronics and Communication Engineering	7	2018	EMBEDDED SYSTEMS LABORATORY	SENSOR INTERFACE CARD	2
552	B.E.	Electronics and Communication Engineering	7	2018	EMBEDDED SYSTEMS LABORATORY	MOTOR INTERFACE CARD	2
553	B.E.	Electronics and Communication Engineering	7	2018	OPTICAL AND MICROWAVE ENGINEERING LABORATORY	X BAND KLYSTRON WORKBENCH	5
554	B.E.	Electronics and Communication Engineering	7	2018	OPTICAL AND MICROWAVE ENGINEERING LABORATORY	X BAND GUNN OSCILLATOR WORKBENCH	5
555	B.E.	Electronics and Communication Engineering	7	2018	OPTICAL AND MICROWAVE ENGINEERING	OPTICAL	4

					LABORATORY	TRAINER KIT	
556	B.E.	Electronics and Communication Engineering	7	2018	OPTICAL AND MICROWAVE ENGINEERING LABORATORY	MICROWAVE POWER METER	2
557	B.E.	Electronics and Communication Engineering	7	2018	OPTICAL AND MICROWAVE ENGINEERING LABORATORY	DSO	2
558	B.E.	Electronics and Communication Engineering	7	2018	OPTICAL AND MICROWAVE ENGINEERING LABORATORY	OPTICAL SOURCE	4
559	B.E.	Electronics and Communication Engineering	7	2018	OPTICAL AND MICROWAVE ENGINEERING LABORATORY	LED MODULE	2
560	B.E.	Electronics and Communication Engineering	7	2018	OPTICAL AND MICROWAVE ENGINEERING LABORATORY	PD MODULE	2
561	B.E.	Electronics and Communication Engineering	7	2018	OPTICAL AND MICROWAVE ENGINEERING LABORATORY	FUNCTION GENERATOR	1
562	B.E.	Electronics and Communication Engineering	7	2018	OPTICAL AND MICROWAVE ENGINEERING LABORATORY	VSWR METER	10
563	B.E.	Electronics and Communication Engineering	7	2022	OPTICAL COMMUNICAT ION AND MICROWAVE ELECTRONICS LABORATORY	X BAND KLYSTRON WORKBENCH	5
564	B.E.	Electronics and Communication Engineering	7	2022	OPTICAL COMMUNICAT ION AND MICROWAVE ELECTRONICS LABORATORY	X BAND GUNN OSCILLATOR WORKBENCH	5
565	B.E.	Electronics and Communication Engineering	7	2022	OPTICAL COMMUNICAT ION AND MICROWAVE ELECTRONICS LABORATORY	OPTICAL TRAINER KIT	4
566	B.E.	Electronics and Communication Engineering	7	2022	OPTICAL COMMUNICAT ION AND MICROWAVE ELECTRONICS LABORATORY	C BAND KLYSTRON WORKBENCH	1
567	B.E.	Electronics and Communication Engineering	7	2022	OPTICAL COMMUNICAT ION AND MICROWAVE ELECTRONICS LABORATORY	MICROWAVE POWER METER	2
568	B.E.	Electronics and Communication Engineering	7	2022	OPTICAL COMMUNICAT ION AND MICROWAVE	DSO	2

					ELECTRONICS		
					LABORATORY		
569	B.E.	Electronics and Communication Engineering	7	2022	OPTICAL COMMUNICAT ION AND MICROWAVE ELECTRONICS LABORATORY	OPTICAL SOURCE	4
570	B.E.	Electronics and Communication Engineering	7	2022	OPTICAL COMMUNICAT ION AND MICROWAVE ELECTRONICS LABORATORY	LED MODULE	2
571	B.E.	Electronics and Communication Engineering	7	2022	OPTICAL COMMUNICAT ION AND MICROWAVE ELECTRONICS LABORATORY	PD MODULE	2
572	B.E.	Electronics and Communication Engineering	7	2022	OPTICAL COMMUNICAT ION AND MICROWAVE ELECTRONICS LABORATORY	FUNCTION GENERATOR	1
573	B.E.	Electronics and Communication Engineering	7	2022	OPTICAL COMMUNICAT ION AND MICROWAVE ELECTRONICS LABORATORY	VSWR METER	10
574	B.E.	Electronics and Communication Engineering	7	2022	VLSI DESIGN AND EMBEDDED SYSTEMS LABORATORY	PERSONAL COMPUTER	30
575	B.E.	Electronics and Communication Engineering	7	2022	VLSI DESIGN AND EMBEDDED SYSTEMS LABORATORY	VHDL VERILOG SIMULATOR AND SYNTHESIZER TOOL	20
576	B.E.	Electronics and Communication Engineering	7	2022	VLSI DESIGN AND EMBEDDED SYSTEMS LABORATORY	FPGA TRAINER KIT AND BOARDS	20
577	B.E.	Electronics and Communication Engineering	7	2022	VLSI DESIGN AND EMBEDDED SYSTEMS LABORATORY	DE2 FPGA BOARD	2
578	B.E.	Electronics and Communication Engineering	7	2022	VLSI DESIGN AND EMBEDDED SYSTEMS LABORATORY	DIGITAL IO BOARD	10
579	B.E.	Electronics and Communication Engineering	7	2022	VLSI DESIGN AND EMBEDDED SYSTEMS LABORATORY	5 MEGA PIXEL INTERFACE BOARD	1
580	B.E.	Electronics and Communication Engineering	7	2022	VLSI DESIGN AND EMBEDDED	ADC DAC INTERFACE CARD	1

					SYSTEMS LABORATORY		
581	B.E.	Electronics and Communication Engineering	7	2022	VLSI DESIGN AND EMBEDDED SYSTEMS LABORATORY	WIRELESS INTERFACE CARD	2
582	B.E.	Electronics and Communication Engineering	7	2022	VLSI DESIGN AND EMBEDDED SYSTEMS LABORATORY	EMBEDDED SYSTEM AND FPGA DESIGN BOARD	2
583	B.E.	Electronics and Communication Engineering	7	2022	VLSI DESIGN AND EMBEDDED SYSTEMS LABORATORY	EMBEDDED ARTIFICIAL INTELLIGENCE	15
584	B.E.	Electronics and Communication Engineering	7	2022	VLSI DESIGN AND EMBEDDED SYSTEMS LABORATORY	EMBEDDED DEVELOPMENT BOARD STM32	4
585	B.E.	Electronics and Communication Engineering	7	2022	VLSI DESIGN AND EMBEDDED SYSTEMS LABORATORY	ARM 7 DEVELOPMENT BOARD	5
586	B.E.	Electronics and Communication Engineering	7	2022	VLSI DESIGN AND EMBEDDED SYSTEMS LABORATORY	PIC DEVELOPMENT BOARD	5
587	B.E.	Electronics and Communication Engineering	7	2022	VLSI DESIGN AND EMBEDDED SYSTEMS LABORATORY	RL 78 MICROCONTRO LLER DEVELOPMENT TOOLS	10
588	B.E.	Electronics and Communication Engineering	7	2022	VLSI DESIGN AND EMBEDDED SYSTEMS LABORATORY	DAC INTERFACE CARD	2
589	B.E.	Electronics and Communication Engineering	7	2022	VLSI DESIGN AND EMBEDDED SYSTEMS LABORATORY	ADC INTERFACE CARD	2
590	B.E.	Electronics and Communication Engineering	7	2022	VLSI DESIGN AND EMBEDDED SYSTEMS LABORATORY	WIRELESS INTERFACE CARD	2
591	B.E.	Electronics and Communication Engineering	7	2022	VLSI DESIGN AND EMBEDDED SYSTEMS LABORATORY	DIGITAL IO INTERFACE CARD	2
592	B.E.	Electronics and Communication Engineering	7	2022	VLSI DESIGN AND EMBEDDED SYSTEMS LABORATORY	IIC INTERFACE CARD	2
		Electronics and Communication			VLSI DESIGN AND	SENSOR	

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593	B.E.	Engineering	7	2022	EMBEDDED SYSTEMS LABORATORY	INTERFACE CARD	2
594	B.E.	Electronics and Communication Engineering	7	2022	VLSI DESIGN AND EMBEDDED SYSTEMS LABORATORY	MOTOR INTERFACE CARD	2
595	M.E.	Communication Systems	1	2018	ADVANCED DIGITAL COMMUNICAT ION SYSTEMS LABORATORY	PERSONAL COMPUTER	15
596	M.E.	Communication Systems	1	2018	ADVANCED DIGITAL COMMUNICAT ION SYSTEMS LABORATORY	MATLAB ONLINE COMPILER	25
597	M.E.	Communication Systems	1	2022	ADVANCED DIGITAL COMMUNICAT ION SYSTEMS LABORATORY	PERSONAL COMPUTER	15
598	M.E.	Communication Systems	1	2022	ADVANCED DIGITAL COMMUNICAT ION SYSTEMS LABORATORY	MATLAB ONLINE COMPILER	25
599	M.E.	Communication Systems	1	2018	STASTICAL INFORMATION PROCESSING LABORATORY	PERSONAL COMPUTER	15
600	M.E.	Communication Systems	1	2018	STASTICAL INFORMATION PROCESSING LABORATORY	MATLAB ONLINE COMPILER	25
601	M.E.	Communication Systems	1	2018	STASTICAL INFORMATION PROCESSING LABORATORY	SDR	2
602	M.E.	Communication Systems	2	2018	ANTENNA AND RADIATING SYSTEMS LABORATORY	VECTOR NETWORK ANALYZER 6GHZ	1
603	M.E.	Communication Systems	2	2018	ANTENNA AND RADIATING SYSTEMS LABORATORY	VECTOR NETWORK ANALYZER SPECTRUM ANALYZER 4GHZ	1
604	M.E.	Communication Systems	2	2018	ANTENNA AND RADIATING SYSTEMS LABORATORY	RF SIGNAL GENERATOR 6GHZ	1
605	M.E.	Communication Systems	2	2018	ANTENNA AND RADIATING SYSTEMS LABORATORY	PCB PROTOTYPING MACHINE	1
606	M.E.	Communication Systems	2	2018	ANTENNA AND RADIATING	PERSONAL COMPUTER	5

					SYSTEMS LABORATORY		
607	M.E.	Communication Systems	1	2022	ANTENNAS AND RADIATING SYSTEMS LABORATORY	ANSYS HFSS SOFTWARE	5
608	M.E.	Communication Systems	1	2022	ANTENNAS AND RADIATING SYSTEMS LABORATORY	PERSONAL COMPUTER	5
609	M.E.	Communication Systems	1	2022	ANTENNAS AND RADIATING SYSTEMS LABORATORY	VECTOR NETWORK ANALYZER 6GHZ	1
610	M.E.	Communication Systems	1	2022	ANTENNAS AND RADIATING SYSTEMS LABORATORY	VECTOR NETWORK SPECTRUM ANALYZER 4GHZ	1
611	M.E.	Communication Systems	1	2022	ANTENNAS AND RADIATING SYSTEMS LABORATORY	RF SIGNAL GENERATOR 6GHZ	1
612	M.E.	Communication Systems	1	2022	ANTENNAS AND RADIATING SYSTEMS LABORATORY	PCB PROTOTYPING MACHINE	1
613	M.E.	Communication Systems	2	2018	ADVANCED DIGITAL SIGNAL PROCESSING LABORATORY	PERSONAL COMPUTER	15
614	M.E.	Communication Systems	2	2018	ADVANCED DIGITAL SIGNAL PROCESSING LABORATORY	MATLAB ONLINE COMPILER	25
615	M.E.	Communication Systems	2	2022	ADVANCED DIGITAL SIGNAL PROCESSING LABORATORY	PERSONAL COMPUTER	15
616	M.E.	Communication Systems	2	2022	ADVANCED DIGITAL SIGNAL PROCESSING LABORATORY	MATLAB ONLINE COMPILER	25
617	B.E.	Metallurgical Engineering	3	2022	METALLOGRA PHY LABORATORY	WHEEL GRINDING MACHINE	1
618	B.E.	Metallurgical Engineering	3	2022	CHEMICAL METALLURGY LABORATORY	FLASH AND FIRE POINT APPARATUS	1
619	B.E.	Metallurgical Engineering	3	2022	CHEMICAL METALLURGY LABORATORY	REDWOOD VISCOMETER	1
620	B.E.	Metallurgical Engineering	3	2022	CHEMICAL METALLURGY LABORATORY	SIEVE SHAKER	2

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621	B.E.	Metallurgical Engineering	3	2022	CHEMICAL METALLURGY LABORATORY	JAW CRUSHER	1
622	B.E.	Metallurgical Engineering	3	2022	CHEMICAL METALLURGY LABORATORY	BALL MILL	1
623	B.E.	Metallurgical Engineering	3	2022	CHEMICAL METALLURGY LABORATORY	MUFFLE FURNACE	1
624	B.E.	Metallurgical Engineering	3	2022	CHEMICAL METALLURGY LABORATORY	BOX TYPE FURNACE	3
625	B.E.	Metallurgical Engineering	3	2022	CHEMICAL METALLURGY LABORATORY	SETTLING VELOCITY APPARATUS	1
626	B.E.	Metallurgical Engineering	4	2022	MATERIAL TESTING LABORATORY	UNIVERSAL TENSILE TESTING MACHINE	2
627	B.E.	Metallurgical Engineering	4	2022	MATERIAL TESTING LABORATORY	TENSOMETER	1
628	B.E.	Metallurgical Engineering	4	2022	MATERIAL TESTING LABORATORY	IMPACT TESTING MACHINE	1
629	B.E.	Metallurgical Engineering	4	2022	MATERIAL TESTING LABORATORY	BRINELL HARDNESS TESTER	1
630	B.E.	Metallurgical Engineering	4	2022	MATERIAL TESTING LABORATORY	VICKER HARDNESS TESTER	1
631	B.E.	Metallurgical Engineering	4	2022	MATERIAL TESTING LABORATORY	ROCKWELL HARDNESS TESTER	3
632	B.E.	Metallurgical Engineering	4	2022	MATERIAL TESTING LABORATORY	MICROVICKERS HARDNESS TESTER	1
633	B.E.	Metallurgical Engineering	4	2022	MATERIAL TESTING LABORATORY	FATIGUE TESTING MACHINE	1
634	B.E.	Metallurgical Engineering	4	2022	MATERIAL TESTING LABORATORY	WEAR TESTING MACHINE	1
635	B.E.	Metallurgical Engineering	4	2022	MATERIAL TESTING LABORATORY	CREEP TESTER	1
636	B.E.	Metallurgical Engineering	4	2022	MACHINE SHOP PRACTICE	LATHE MACHINE	5
637	B.E.	Metallurgical Engineering	4	2022	MACHINE SHOP PRACTICE	DRILLING MACHINE	2
638	B.E.	Metallurgical Engineering	4	2022	MACHINE SHOP PRACTICE	SHAPING MACHINE	1
639	B.E.	Metallurgical Engineering	4	2022	MACHINE SHOP PRACTICE	UNIVERSAL MILLING MACHINE	3
640	B.E.	Metallurgical Engineering	4	2022	MACHINE SHOP PRACTICE	CNC MACHINE	1

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641	B.E.	Metallurgical Engineering	5	2022	HEAT TREATMENT LABORATORY	MUFFLE FURNACE	1
642	B.E.	Metallurgical Engineering	5	2022	HEAT TREATMENT LABORATORY	BOX TYPE FURNACE	4
643	B.E.	Metallurgical Engineering	5	2022	HEAT TREATMENT LABORATORY	ROCKWELL HARDNESS TESTER	3
644	B.E.	Metallurgical Engineering	5	2022	HEAT TREATMENT LABORATORY	METALLURGICA L MICROSCOPE	5
645	B.E.	Metallurgical Engineering	5	2022	HEAT TREATMENT LABORATORY	BELT GRINDER	1
646	B.E.	Metallurgical Engineering	5	2022	HEAT TREATMENT LABORATORY	WHEEL GRINDING MACHINE	1
647	B.E.	Metallurgical Engineering	5	2022	HEAT TREATMENT LABORATORY	DISC POLISHING MACHINE	3
648	B.E.	Metallurgical Engineering	5	2022	HEAT TREATMENT LABORATORY	MICRO VICKERS HARDNESS TESTER	1
649	B.E.	Metallurgical Engineering	5	2022	CORROSION SCIENCE LABORATORY	WEIGHING BALANCE	2
650	B.E.	Metallurgical Engineering	5	2022	CORROSION SCIENCE LABORATORY	ELECTROCHEMI CAL WORK STATION	1
651	B.E.	Metallurgical Engineering	5	2022	CORROSION SCIENCE LABORATORY	POTENTIOSTAT GALVANOSTAT	1
652	B.E.	Metallurgical Engineering	5	2022	CORROSION SCIENCE LABORATORY	SALT SPRAY CHAMBER	1
653	B.E.	Metallurgical Engineering	5	2022	CORROSION SCIENCE LABORATORY	ELECTROPLATI NG SET UP	2
654	B.E.	Metallurgical Engineering	6	2022	WELDING AND NON DESTRUCTIVE TESTING LABORATORY	PROFILE PROJECTOR	1
655	B.E.	Metallurgical Engineering	6	2022	WELDING AND NON DESTRUCTIVE TESTING LABORATORY	METALLURGICA L MICROSCOPE	5
656	B.E.	Metallurgical Engineering	6	2022	WELDING AND NON DESTRUCTIVE TESTING LABORATORY	IMPLANT TESTER	1
657	B.E.	Metallurgical Engineering	6	2022	WELDING AND NON DESTRUCTIVE TESTING LABORATORY	BELT GRINDING MACHINE	1
658	B.E.	Metallurgical Engineering	6	2022	WELDING AND NON DESTRUCTIVE TESTING	WHEEL GRINDING	1

					LABORATORY	MACHINE	
659	B.E.	Metallurgical Engineering	6	2022	WELDING AND NON DESTRUCTIVE TESTING LABORATORY	DISC POLISHING MACHINE	3
660	B.E.	Metallurgical Engineering	6	2022	WELDING AND NON DESTRUCTIVE TESTING LABORATORY	MAGNETIC YOKE	1
661	B.E.	Metallurgical Engineering	6	2022	WELDING AND NON DESTRUCTIVE TESTING LABORATORY	EDDY CURRENT TESTER	1
662	B.E.	Metallurgical Engineering	6	2022	WELDING AND NON DESTRUCTIVE TESTING LABORATORY	ULTRASONIC A SCAN TESTING MACHINE	1
663	B.E.	Metallurgical Engineering	7	2022	MATERIAL CHARACTERIS ATION LABORATORY	XRD MACHINE	1
664	B.E.	Metallurgical Engineering	7	2022	MATERIAL CHARACTERIS ATION LABORATORY	SEM WITH EDS MACHINE	1
665	B.E.	Metallurgical Engineering	7	2022	MATERIAL CHARACTERIS ATION LABORATORY	DIFFERNTIAL SCANNING CALORIMETER	1
666	B.E.	Metallurgical Engineering	7	2022	MATERIAL CHARACTERIS ATION LABORATORY	OPTICAL EMISSION SPECTROMETER	1
667	B.E.	Metallurgical Engineering	7	2022	COMPUTER APPLICATION IN METALLURGY LABORATORY	PRINTER	3
668	B.E.	Metallurgical Engineering	7	2022	COMPUTER APPLICATION IN METALLURGY LABORATORY	UPS	1
669	B.E.	Metallurgical Engineering	7	2022	MATERIAL CHARACTERIS ATION LABORATORY	IMAGE ANALYSER	1
670	B.E.	Metallurgical Engineering	7	2022	COMPUTER APPLICATION IN METALLURGY LABORATORY	COMPUTER WITH APPLICATION SOFTWARE	30
671	B.E.	Metallurgical Engineering	6	2022	WELDING AND NON DESTRUCTIVE TESTING LABORATORY	SHIELDED METAL ARC WELDING MACHINE	1
672	M.E.	Structural Engineering	2	2022	MODEL TESTING LAB	UTM	1

673	M.E.	Structural Engineering	2	2022	MODEL TESTING LAB	CTM	1
674	M.E.	Structural Engineering	2	2022	MODEL TESTING LAB	RCPT	1
675	M.E.	Structural Engineering	2	2022	MODEL TESTING LAB	ACTUATOR	1
676	M.E.	Structural Engineering	2	2022	MODEL TESTING LAB	REBOUND HAMMER	1
677	M.E.	Structural Engineering	2	2022	MODEL TESTING LAB	ULTRASONIC	1
678	B.E.	Civil Engineering	5	2018	ENVIRONMEN TAL ENGINEERING LABORATORY	SAMPLE CONTAINER	2
679	B.E.	Civil Engineering	5	2018	ENVIRONMEN TAL ENGINEERING LABORATORY	ELECTRICAL CONDUCTIVITY METER	2
680	B.E.	Civil Engineering	5	2018	ENVIRONMEN TAL ENGINEERING LABORATORY	BEAKERS	10
681	B.E.	Civil Engineering	5	2018	ENVIRONMEN TAL ENGINEERING LABORATORY	TURBIDITY METER	2
682	B.E.	Civil Engineering	5	2018	ENVIRONMEN TAL ENGINEERING LABORATORY	SPECTROPHOTO METER	1
683	B.E.	Civil Engineering	5	2018	ENVIRONMEN TAL ENGINEERING LABORATORY	VOLUMETRIC MEASURING CYLINDER	5
684	B.E.	Civil Engineering	5	2018	ENVIRONMEN TAL ENGINEERING LABORATORY	PIPETTE	10
685	B.E.	Civil Engineering	5	2018	ENVIRONMEN TAL ENGINEERING LABORATORY	BURETTE	10
686	B.E.	Civil Engineering	5	2018	ENVIRONMEN TAL ENGINEERING LABORATORY	VOLUMETRIC FLASK	10
687	B.E.	Civil Engineering	5	2018	ENVIRONMEN TAL ENGINEERING LABORATORY	DIGITAL FLOCCULATOR	1
688	B.E.	Civil Engineering	3	2018	SURVEY LABORATORY	DUMPY LEVEL	5
689	B.E.	Civil Engineering	3	2018	SURVEY LABORATORY	TILTING LEVEL	5
690	B.E.	Civil Engineering	3	2018	SURVEY LABORATORY	THEODOLITE	10
691	B.E.	Civil Engineering	3	2018	SURVEY LABORATORY	TOTAL STATION	5
692	B.E.	Civil Engineering	3	2018	SURVEY LABORATORY	CHAIN	10
693	B.E.	Civil Engineering	3	2018	SURVEY LABORATORY	RANGING ROD	50

694	B.E.	Civil Engineering	3	2018	SURVEY LABORATORY	CROSS STAFF	10
695	B.E.	Civil Engineering	3	2018	SURVEY LABORATORY	STEEL AROWS	100
696	B.E.	Civil Engineering	3	2018	SURVEY LABORATORY	PRISMATIC COMPASS	10
697	B.E.	Civil Engineering	3	2018	SURVEY LABORATORY	LEVELLING STAFF	10
698	B.E.	Civil Engineering	3	2018	SURVEY LABORATORY	GPS	1
699	B.E.	Civil Engineering	3	2018	SURVEY LABORATORY	LEVELLING INSTRUMENT	10
700	B.E.	Civil Engineering	3	2018	SURVEY LABORATORY	HANDHELD GPS	10
701	B.E.	Metallurgical Engineering	6	2022	FOUNDRY AND FORMING LABORATORY	SIEVE SHAKING MACHINE	2
702	B.E.	Metallurgical Engineering	6	2022	FOUNDRY AND FORMING LABORATORY	INFRARED MOISTURE TELLER	3
703	B.E.	Metallurgical Engineering	6	2022	FOUNDRY AND FORMING LABORATORY	SAND STRENGTH TESTING MACHINE	1
704	B.E.	Metallurgical Engineering	6	2022	FOUNDRY AND FORMING LABORATORY	PERMEABILITY METER	2
705	B.E.	Metallurgical Engineering	6	2022	FOUNDRY AND FORMING LABORATORY	SHATTER MACHINE	1
706	B.E.	Metallurgical Engineering	6	2022	FOUNDRY AND FORMING LABORATORY	UNIVERSAL TESTING MACHINE	2
707	B.E.	Metallurgical Engineering	6	2022	FOUNDRY AND FORMING LABORATORY	COLD ROLLING MILL	1
708	B.E.	Metallurgical Engineering	6	2022	FOUNDRY AND FORMING LABORATORY	BOX TYPE FURNACE	3
709	B.E.	Metallurgical Engineering	6	2022	FOUNDRY AND FORMING LABORATORY	HALL FLOW METER	2
710	M.E.	Welding Technology	1	2022	JOINING LABORATORY	SHIELD METAL ARC WELDING MACHINE	1
711	M.E.	Welding Technology	1	2022	JOINING LABORATORY	GAS METAL ARC WELDING MACHINE	1
712	M.E.	Welding Technology	1	2022	JOINING LABORATORY	GAS TUNGSTEN ARC WELDING MACHINE	1
713	M.E.	Welding Technology	1	2022	JOINING LABORATORY	FRICTION WELDING MACHINE	1
714	M.E.	Welding Technology	1	2022	JOINING LABORATORY	FRICTION STIR WELDING MACHINE	1
715	M.E.	Welding Technology	1	2022	JOINING LABORATORY	ULTRASONIC METAL WELDING MACHINE	1

716	M.E.	Welding Technology	1	2022	JOINING LABORATORY	ULTRASONIC PLASTIC WELDING MACHINE	1
717	M.E.	Welding Technology	1	2022	JOINING LABORATORY	IMPLANT TESTING MACHINE	1
718	M.E.	Welding Technology	1	2022	JOINING LABORATORY	PROFILE PROJECTOR	1
719	M.E.	Welding Technology	1	2022	METALLOGRA PHY LABORATORY	METALLURGICA L MICROSCOPE	5
720	M.E.	Welding Technology	1	2022	METALLOGRA PHY LABORATORY	BELT GRINDING MACHINE	1
721	M.E.	Welding Technology	1	2022	METALLOGRA PHY LABORATORY	WHEEL GRINDING MACHINE	1
722	M.E.	Welding Technology	1	2022	METALLOGRA PHY LABORATORY	DISC POLISHING MACHINE	2
723	M.E.	Welding Technology	1	2022	METALLOGRA PHY LABORATORY	MOUNTING PRESS	1
724	M.E.	Welding Technology	1	2022	METALLOGRA PHY LABORATORY	MICRO HARDNESS TESTING MACHINE	1
725	M.E.	Welding Technology	1	2022	METALLOGRA PHY LABORATORY	PROFILE PROJECTOR	1
726	M.E.	Welding Technology	2	2022	QUALITY CONTROL IN WELDMENT LABORATORY	UNIVERSAL TESTING MACHINE	2
727	M.E.	Welding Technology	2	2022	QUALITY CONTROL IN WELDMENT LABORATORY	BRINELL HARDNESS TESTING MACHINE	1
728	M.E.	Welding Technology	2	2022	QUALITY CONTROL IN WELDMENT LABORATORY	VICKERS HARDNESS TESTING MACHINE	1
729	M.E.	Welding Technology	2	2022	QUALITY CONTROL IN WELDMENT LABORATORY	ROCKWELL HARDNESS TESTING MACHINE	1
730	M.E.	Welding Technology	2	2022	QUALITY CONTROL IN WELDMENT LABORATORY	IMPACT TESTING MACHINE	1
731	M.E.	Welding Technology	2	2022	QUALITY CONTROL IN WELDMENT LABORATORY	MAGNETIC YOKE	1
732	M.E.	Welding Technology	2	2022	CHARACTERIZ ATION LABORATORY	IMAGE ANALYZER	1
733	M.E.	Welding Technology	2	2022	CHARACTERIZ ATION LABORATORY	PROFILE PROJECTOR	1
734	M.E.	Welding	2	2022	CHARACTERIZ	XRD MACHINE	1

		Technology			ATION LABORATORY		
735	M.E.	Welding Technology	2	2022	CHARACTERIZ ATION LABORATORY	DIFFERENTIAL SCANNING CALORIMETER	1
736	M.E.	Welding Technology	2	2022	CHARACTERIZ ATION LABORATORY	SCANNING ELECTRON MICROSCOPE	1
737	B.E.	Electronics and Communication Engineering	1	2022	COMPUTER PRACTICE AND C PROGRAMMIN G LABORATORY	PERSONAL COMPUTER	30
738	B.E.	Electronics and Communication Engineering	1	2022	COMPUTER PRACTICE AND C PROGRAMMIN G LABORATORY	DEV C COMPILER	30
739	B.E.	Electronics and Communication Engineering	1	2022	COMPUTER PRACTICE AND C PROGRAMMIN G LABORATORY	MICROSOFT OFFICE	30

SPACE REQUIREMENT

SL. No	Degree & Course	Laboratory/Workshop/ Studio	Name of the Laboratory	Area of the Laboratory required (sq.m.)	Area of the Laboratory available (sq.m.)	Deficiency %
1	B.ECIVIL ENGINEERING	ENGG. & TECH. LABORATORY	CADD LABORATORY	66	213.3	0
2	B.ECIVIL ENGINEERING	ENGG. & TECH. LABORATORY	ENVIRONMENTAL LABORATORY	66	229.3	0
3	B.ECIVIL ENGINEERING	ENGG. & TECH. LABORATORY	HYDRAULICS LABORATORY	66	519.7	0
4	B.ECIVIL ENGINEERING	ENGG. & TECH. LABORATORY	STRENGTH OF MATERIAL LABORATORY	66	378	0
5	B.ECIVIL ENGINEERING	ENGG. & TECH. LABORATORY	CONCRETE LABORATORY	66	151.9	0
6	B.ECIVIL ENGINEERING	ENGG. & TECH. LABORATORY	SURVEY LABORATORY	66	244	0
7	B.ECIVIL ENGINEERING	ENGG. & TECH. LABORATORY	GEOTECHNICAL LABORATORY	66	227.9	0
8	B.ECIVIL ENGINEERING	ENGG. & TECH. LABORATORY	GEOLOGY LABORATORY	66	300	0
9	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	FOUNDRY AND WELDING SHOP	66	356.7	0

	T	T				
10	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	FITTING CARPENTRY AND SHEET METAL SHOP	66	356.7	0
11	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	MACHINE SHOP I	66	357.4	0
12	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	MACHINE SHOP 2	66	102	0
13	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	AUTOMOBILE LABORATORY	66	140	0
14	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	MECHATRONICS LABORATORY	66	86.9	0
15	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	CAD LABORATORY I	66	70	0
16	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	INTERNAL COMBUSTION ENGINE LABORATORY	66	352.1	0
17	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	STEAM FUEL ANDHEAT TRANSFER LABORATORY	66	352.1	0
18	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	METROLOGY LABORATORY	66	132	0
19	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	MECHANICS OF MACHINES AND INDUSTRIAL ENGINEERING LABORATORY	66	239.9	0
20	B.ECOMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	WHITFIELD DIFFIE LABORATORY	66	84.96	0
21	B.ECOMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	STEPHEN COOK LABORATORY	66	84.96	0
22	B.ECOMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	EDGAR F CODD LABORATORY	66	84.96	0
23	B.ECOMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	ALAN TURING LABORATORY	66	84.96	0
24	B.ECOMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	VINCENT CERF LABORATORY	66	84.96	0
25	B.E ELECTRONICS AND COMMUNICATIO N ENGINEERING	ENGG. & TECH. LABORATORY	DIGITAL SIGNAL PROCESSING LABORATORY	66	66	0

			DICITAL			
26	B.E ELECTRONICS AND COMMUNICATIO N ENGINEERING	ENGG. & TECH. LABORATORY	DIGITAL ELECTRONICS AND MICROPROCESSO R AND MICROCONTROL LER LABORATORY	66	142	0
27	B.E ELECTRONICS AND COMMUNICATIO N ENGINEERING	ENGG. & TECH. LABORATORY	COMMUNICATIO N SYSTEMS LABORATORY	66	112.8	0
28	B.E ELECTRONICS AND COMMUNICATIO N ENGINEERING	ENGG. & TECH. LABORATORY	MICROPROCESSO RS AND MICROCONTROL LERS LABORATORY	66	170.4	0
29	B.E ELECTRONICS AND COMMUNICATIO N ENGINEERING	ENGG. & TECH. LABORATORY	ELECTRONIC DEVICES AND CIRCUITS LABORATORY	66	141.6	0
30	B.E ELECTRONICS AND COMMUNICATIO N ENGINEERING	ENGG. & TECH. LABORATORY	PROJECT LABORATORY	66	66	0
31	B.E ELECTRONICS AND COMMUNICATIO N ENGINEERING	ENGG. & TECH. LABORATORY	OPTICAL AND MICROWAVE LABORATORY	66	66	0
32	B.E ELECTRONICS AND COMMUNICATIO N ENGINEERING	ENGG. & TECH. LABORATORY	EMBEDDED AND VLSI LABORATORY	66	170.8	0
33	B.EELECTRICAL AND ELECTRONICS ENGINEERING	ENGG. & TECH. LABORATORY	ELECTRONICS LAB	66	361.2	0
34	B.EELECTRICAL AND ELECTRONICS ENGINEERING	ENGG. & TECH. LABORATORY	COMPUTER LABORATORY	66	145.8	0
35	B.EELECTRICAL AND ELECTRONICS ENGINEERING	ENGG. & TECH. LABORATORY	POWER ELECTRONICS LAB	66	211.6	0
36	B.EELECTRICAL AND ELECTRONICS ENGINEERING	ENGG. & TECH. LABORATORY	AC MACHINES LAB	66	372.6	0
37	B.EELECTRICAL AND ELECTRONICS ENGINEERING	ENGG. & TECH. LABORATORY	DIGITAL ELECTRINCS AND DRIVES LAB	66	149	0

38	B.EELECTRICAL AND	ENGG. & TECH.	DC MACHINES	66	372.6	0
	ELECTRONICS ENGINEERING	LABORATORY	LAB			
39	B.EELECTRICAL AND ELECTRONICS ENGINEERING	ENGG. & TECH. LABORATORY	TEQIP ROOM	66	66	0
40	B.EELECTRICAL AND ELECTRONICS ENGINEERING	ENGG. & TECH. LABORATORY	GALLARY HALL	66	87.45	0
41	B.E METALLURGICAL ENGINEERING	ENGG. & TECH. LABORATORY	CHEMICAL METALLURGICAL LABORATORY	66	88.99	0
42	B.E METALLURGICAL ENGINEERING	ENGG. & TECH. LABORATORY	FOUNDRY LABORATORY	66	91.63	0
43	B.E METALLURGICAL ENGINEERING	ENGG. & TECH. LABORATORY	SOLID STATE LABORATORY	66	87.56	0
44	B.E METALLURGICAL ENGINEERING	ENGG. & TECH. LABORATORY	COMPUTER APPLICATION LABORATORY	66	66.4	0
45	B.E METALLURGICAL ENGINEERING	ENGG. & TECH. LABORATORY	MATERIAL CHARACTERISATI ON LABORATORY	66	67.54	0
46	B.E METALLURGICAL ENGINEERING	ENGG. & TECH. LABORATORY	METALLOGRAPHY LABORATORY	66	150.5	0
47	B.E METALLURGICAL ENGINEERING	ENGG. & TECH. LABORATORY	CORROSION LAB	66	106.9	0
48	B.E METALLURGICAL ENGINEERING	ENGG. & TECH. LABORATORY	METALLURGICAL ANALYSIS LABORATORY	66	98.82	0
49	B.E METALLURGICAL ENGINEERING	ENGG. & TECH. LABORATORY	METAL FORMING LABORATORY	66	88.99	0
50	B.E METALLURGICAL ENGINEERING	ENGG. & TECH. LABORATORY	WELDING AND NDT LABORATORY	66	88.99	0
51	B.E METALLURGICAL ENGINEERING	ENGG. & TECH. LABORATORY	HEAT TREATMENT LABORATORY	66	88.99	0
52	B.E METALLURGICAL ENGINEERING	ENGG. & TECH. LABORATORY	MATERIAL TESTING LABORATORY	66	141.3	0
53	B.E GENERAL ENGINEERING	ENGG. & TECH. LABORATORY	ENGLISH LANGUAGE LABORATORY	66	156	0
54	B.E GENERAL ENGINEERING	ENGG. & TECH. LABORATORY	CHEMISTRY LABORATORY	66	138.8	0

55	B.E GENERAL ENGINEERING	ENGG. & TECH. LABORATORY	PHYSICS LABORATORY	66	350	0
56	M.E STRUCTURAL ENGINEERING	ENGG. & TECH. LABORATORY	MODEL TESTING LAB	66	378	0
57	M.E STRUCTURAL ENGINEERING	ENGG. & TECH. LABORATORY	STRUCTURAL DYNAMICS LABORATORY	66	243	0
58	M.E STRUCTURAL ENGINEERING	ENGG. & TECH. LABORATORY	CONCRETE LABORATORY	66	151.9	0
59	M.E COMMUNICATIO N SYSTEMS	ENGG. & TECH. LABORATORY	ADVANCED DIGITAL SIGNAL PROCESSING LABORATORY	66	66	0
60	M.E COMMUNICATIO N SYSTEMS	ENGG. & TECH. LABORATORY	ADVANCED DIGITAL COMMUNICATION SYSTEMS LABORATORY	66	66	0
61	M.E COMMUNICATIO N SYSTEMS	ENGG. & TECH. LABORATORY	ANTENNA DESIGN FABRICATION AND TESTING LABORATORY	66	84.8	0
62	M.ECOMPUTER AIDED DESIGN	ENGG. & TECH. LABORATORY	FINITE ELEMENT ANALYSIS LABORATORY	66	70	0
63	M.ECOMPUTER AIDED DESIGN	ENGG. & TECH. LABORATORY	CAD MODELING AND DRAFTING	66	70	0
64	M.ECOMPUTER AIDED DESIGN	ENGG. & TECH. LABORATORY	CAM AND ROBOTICS LABORATORY	66	70	0
65	M.ETHERMAL ENGINEERING	ENGG. & TECH. LABORATORY	THERMAL ENGINEERING LABORATORY	66	352.1	0
66	M.ETHERMAL ENGINEERING	ENGG. & TECH. LABORATORY	ANALYSIS AND SIMULATION LABORATORY	66	70	0
67	M.ETHERMAL ENGINEERING	ENGG. & TECH. LABORATORY	APPLIED THERMAL ENGINEERING LABORATORY	66	352.1	0

15.17 COMPUTING FACILITIES

Internet Band width		100 MbPs		
Number and configurati	on of System	900		
	connected by LAN/WAN	900		
Major software package	s available			
System software	1. WINDOWS 7 2. Ubuntu	3. Windows 10 4. TURBO C JAVA		

Application Software	1. CADD SIMULATION	10. APACHE
VB	DESIGN SOFTWARE	11. GIS
	2. EM SIMULATION	12. J2EE
	3. MATLAB	13. AUTOCAD
	4. VI	14. POSGRESS
	WORKBENC	15. STAR OFFICE
	Н	16. ADOBE COLLECTIONS
	SOFTWARE	17. PHOTOSHOP HADOOP
	5. 3D STRUCTURAL	
	ANALYSIS	
	SOFTWARE	
	6. AGRO UML	
	7. MYSQL	
	8. BUILDING	
	ANALYSIS	
	SOFTWARE	
	9. OPNET	

15.18 INTERNET BANDWIDTH

The following are the details of updation of internet bandwidth:

- Campus Wide Area Networking project with Optical Fiber Cable (OFC) connectivity.
- National Knowledge Network (NKN) 100 Mbps with 15 VPN connections @ access speed of 2Mbps.
- Bandwidth increased to 1 Gigabit per second (Gbps) with 48 access points, each with a minimum speed of 10 Mbps per user.
- Network security by acquiring a Firewall Core switches.
- 10 switches to strengthen our college-wide networking capabilities.
- 8 switches specifically dedicated to enhancing connectivity within our Digital Library.
- Voice over Internet Protocol (VoIP) phones for intra-college communication replacing analog phones.

Implementation of Electronic Automatic Private Branch Exchange (PABX) streamlined communication among faculty and staff members (As part of this initiative, the entire campus underwent a rewiring process with a digital link, further enhancing the efficiency and reliability of our network infrastructure).

15.19 INNOVATION CELL

GCE Salem promotes innovation and entrepreneurial development through specialized facilities like the Innovative TN and AR-VR Laboratory. These facilities provide students with practical exposure and skills in emerging technologies.

15.22 LIST OF FACILITIES AVAILABLE

The institution boasts excellent physical and academic facilities that support the all-round development of its students. Here's a breakdown of the facilities and investments made:

Physical Infrastructure: The institution has 46 classrooms, 62 laboratories, 7 seminar halls, 5 conference halls, and 2 drawing halls. This provides enough space for academic and extracurricular activities.

Maintenance Expenditure: In the past five years, the institution has invested Rs 621.04 Lakhs in maintaining its physical and academic facilities and 1196.57 lakh for infrastructure, providing ample space for academic and extracurricular activities.

Innovate TN Lab: The institution has established an Innovate TN lab, which, with an investment of Rs

100 lakhs, fosters innovation and entrepreneurial skills among students in partnership with the Tamil Nadu Startup Innovation Mission.

ICT Facilities: There are approximately 518 computers available on campus, and 89% of classrooms have ICT tools and Wi-Fi facilities.

Library: The institution's library is equipped with Koha library management software and houses a collection of 54,700 books. Additionally, a Digital Library with 100 computers connected to the internet provides access to e-journals, books, NPTEL courses, plagiarism detection tools, the Shodhganga repository, and educational programs broadcasted via satellite.

Gym Facilities and Sports: Well-established gym facilities for both men and women are available, along with indoor and outdoor sports activities like table tennis, carrom, chess, ball badminton, and a basketball court. These promote physical and mental well-being among students.

Auditorium and Planetarium: The institution features an auditorium for technical and cultural events, as well as a planetarium.

Overall, these facilities create a conducive learning environment and promote holistic development among students at the institution.

15.24 GAMES AND SPORTS FACILITIES

Details of the outdoor games:

S. No.	Name of the Game/ Sports	Number of courts/ Field
1.	Athletics	1
2.	Basketball	1
3.	Ball badminton	2
4.	Hockey	1
5.	Foot ball	1
6.	Cricket	1
7.	Tennis	1
8.	Table tennis	1
9.	Shuttle (outdoor)	4
10.	Volleyball	3
11.	Kabaadi	2
12.	Handball	1
13.	Gymnasium (open) Parallel bar, Roman ring, Horizontal bar, and Rope climbing	1 each
14.	Gym (Men)	1
15.	Gym (women)	1

Indoors facilities:

- 1. Gymnasium
- 2. Carom board
- 3. Table tennis
- 4. Ball Badminton

Indoor Stadium facilities:

Approval has been granted for constructing an indoor stadium at an estimated cost of Rs.80 lakh, and construction work is underway. The facility will include

Ball badminton (6.10m x 13.40m) – 4 nos

Basketball court $(28.65m \times 15.24m) - 1 \text{ nos}$

A Gym area

Separate zones for Table tennis, Carrom, Chess, and other indoor games, a Storeroom, and a coach room.

Additionally, there will be a gallery on the first floor with a seating capacity of 250.

15.25 TEACHING LEARNING PROCESS

Experiential Learning at GCE Salem Internship Program

Government College of Engineering (GCE) Salem emphasizes experiential learning through its curriculum. Internships form an integral part of this learning approach, offering students hands-on exposure beyond classroom theories. Internships are mandatory and carry a credit of 1, to be completed during the fifth and sixth semesters.

Project-Based Learning: Naalaiya Thiran Courses

The **Naalaiya Thiran** project-based learning initiative is a collaborative effort by Anna University, ICT Academy of Tamil Nadu, NASSCOM, and IBM, supported by the Tamil Nadu Skill Development Corporation under the Naan Mudhalvan Scheme. These courses integrate real-world projects to promote professional readiness, innovation, employability, and entrepreneurship.

- As part of this initiative, students undertake a unique elective course under the Employment Enhancement Course (EEC) category, which includes:
 - o 90 hours of technical and professional training.
 - o Implementation of industry-relevant projects.
 - The course awards three credits and is available for students in the seventh semester of the 2018 regulations, specifically for the CSE and ECE departments.

Naan Mudhalvan Skill-Based Courses

The **Naan Mudhalvan** courses focus on employability enhancement and skill development. These include value-added and mandatory courses, such as **Industry 4.0**, **AR & VR**, **Robotics**, **and IoT**, which integrate theoretical and practical components. They are offered during the fifth and seventh semesters.

Innovate TN Lab

The **Innovate TN Lab**, launched by the Directorate of Technical Education in collaboration with CIBI-FORGE and sponsored by TANSIM, is a specialized facility to foster innovation and advanced industrial skills.

- It features sprint courses spanning the second to fifth semesters for students in R2018, 2018A, and R2022 regulations.
- Each sprint course carries a credit under the EEC curriculum.

Industrial Visits and Projects

Industrial exposure is an encouraged component of the curriculum, though optional. Students can participate in industrial visits starting from their third semester and undertake industry-focused projects to gain practical experience.

Participative Learning

Technical Seminars

Postgraduate students are required to deliver two technical seminars across two semesters. This

activity enhances their ability to conduct self-directed research, compile technical reports, and present on specific topics.

Social and Technical Club Activities

Students are encouraged to participate in various clubs and associations to develop interpersonal and technical skills. These include:

- Standards Club
- Environmental Club
- Rotary Club
- Technical Association Events

Problem-Solving Methodologies

Assignments and Tutorials

Assignments and tutorials are integral to internal assessments for theory courses with four credits. These collaborative classes enhance critical thinking and practical applications of theoretical concepts.

Mini Projects and Capstone Projects

Students engage in mini-projects and capstone projects within EEC courses. These projects emphasize:

- Solving real-world problems using engineering principles.
- Product design, modeling, coding, and fabrication.
- Teamwork, effective communication through reports and presentations, and a focus on societal and environmental contexts.

Additional Learning Resources

NPTEL Courses and ICT-Enabled Tools

Students are encouraged to enroll in **NPTEL** (**National Programme on Technology Enhanced Learning**) courses to develop advanced problem-solving techniques. Additionally, the use of ICT-enabled tools ensures a student-centric approach, reinforcing the principles of outcome-based education implemented at GCE Salem.

DETAILS OF FUNCTIONAL MOUS WITH INSTITUTIONS OF NATIONAL, INTERNATIONAL IMPORTANCE, OTHER UNIVERSITIES, INDUSTRIES, CORPORATE HOUSES ETC.

Sl. No.	Name of the institution/ industry/ corporate house	Month and Year of signing MoU	Duration	List of activities under each MOU	Number of students/teachers who benefitted from MoUs
1.	Sunshiv Electronics solutions, Coimbatore	21.01.2021	20.01.2024(three years)	Industrial Embedded programming using PIC controller	70
2.	DigiToad Technologies & Private Limited, Bengaluru	1.4.2024	upto 31.3.2025(one year)	5 Days FDP on "Embedded Artificial Intelligence at the Edge"	33
3.	Infosys Ltd., Bangalore	20.02.2024	5 years	Infosys Springboard Course	81
4.	Government College of	03/01/2024	04/03/2024	Students	125

	Engineering, Salem and Construction Management Training Institute			undergone internship guidance and placement support.	
5.	General Electrical and Electronics Solutions	5/4/2023	5 Years	Summer Internship to 2020-2024 Batch students from 12-6-2023 to 14-7-2023	15