

# **KGISL INSTITUTE OF TECHNOLOGY**



SARAVANAMPATTI, COIMBATORE.

# **Mandatory Disclosure**

AICTE	
AICTE PERM.ID	1-6278271
AICTE File No	Southern/ 1-9317322650 / 2021/EoA
Period of last approval	2022-23
1.Name of the Institution	
Name of the Institution	KGiSL Institute of Technology
Address of the Institution	KGiSL Campus, # 365- Thudiyalur Road, Saravanampatti.
City & Pin Code	Coimbatore – 641 035
State /UT	Tamil Nadu
Longitude & Latitude	76.9984089 & 11.0848264
Phone number with STD code	0422-4419999 Extn: 9942 / 9980
Mobile number	94425 14130
FAX number with STD code	0422-2668955
Office hours at the Institution	8:30 am to 5 pm
Academic hours at the Institution	8:30 am to 5:00 pm
E-Mail	principal@kgkite.ac.in
Website	www.kgkite.ac.in
Nearest Railway Station (dist in Km)	Coimbatore Railway station (12 km)
Nearest Airport (dist in Km)	Coimbatore Airport (10 km)
Type of Institution	Private-Self Financed
Category (1) of the Institution	Non Minority
Category (2) of the Institution	Co-Ed

2. Name and Address of the Trust			
Name of the Trust running theInstitution	KGiSL Trust		
Type of the Organization	Charitable Trust		
Address of the Organization	KGiSL Campus, # 365- Thudiyalur Road, Saravanampatti.		
City & Pin Code	Coimbatore – 641 035.		
State /UT	Tamil Nadu		
Registered with	Office of the Registrar, Peelamedu, Coimbatore		
Phone Number with STD Code	0422-4419999, Ext: 9876 / 9786		
Mobile Number	+91 95973 99689		
E-Mail	ashokb@kggroup.com		
Website of the Organization	www.kgkite.ac.in		
2.1. Name and Address of the Trustee			
Name	Dr. Ashok Bhakthavatsalam		
Address	Managing Trustee, KGiSL Trust, KGiSL Campus, # 365- Thudiyalur Road, Saravanampatti.		
City & Pin Code	Coimbatore -641 035		
State /UT	Tamil Nadu		
Phone Number with STD Code	0422-4419999, Ext : 9942		
Mobile Number	+91 95973 99689		
E-Mail	ashokb@kggroup.com		
3. Name and Address of the Principal			
Name	Dr.S. Suresh Kumar		
Highest Degree	Ph.D		

Address of the Organization	The Principal KGiSL Campus, # 365- Thudiyalur Road, Saravanampatti.
City & Pin Code	Coimbatore – 641 035
State /UT	Tamil Nadu
Phone Number with STD Code	0422-4419999 Extn:9942 / 9966
Mobile Number	+91 94425 14130
E-Mail	principal@kgkite.ac.in
A Name of officiation University	

## 4. Name of affiliating University

Name of affiliating University	Anna University
Address	Sardar Patel Road, Guindy, Chennai – 600025
Website	www.annauniv.edu

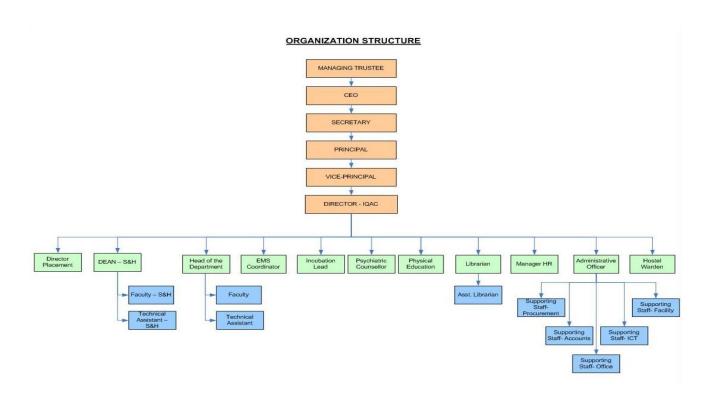
# **5. Governance**

# **5.1. Governing Council Members**

S. No.	Name	Present Position	Nomination/Position
1	Dr. ASHOK BAKTHAVACHALAM	CHAIRMAN, Governing Council of College	Managing Trustee, KGiSL Trust.
2	Mr.ARAVINDKUMAR RAJENDRAN	Chief Executive officer, KGiSL Educational Institutions	Management
3	Dr.SHANKAR P	Director – Academics, KGiSL Institute of Technology	Management
4	Dr. RAJKUMAR N	Secretary, KGiSL Institute of Technology	MEMBER
5	Dr. SURESH KUMAR S	PRINCIPAL	Member Secretary
6	Dr. K.MURUGAN	Professor, Ramanujam Computing Centre, CEG Campus, Anna University, Chennai	AU Nominee
7	Mr. PARTHASARATHI A	Industrialist - DIRECTOR AND EVP, HIROTECH ,COIMBATORE	Industrial Member
8	Dr. SURESH KUMAR C	Industrialist - Vice President And R&D Director KGDS Coimbatore.	Industrial Member
9	Dr. RAMACHANDRAN M	Industrialist - General Manager, Velan Valves India Private Limited	Member
7	Mr. ARAVIND KUMAR RAJENDRAN	CEO, KGISL INST. OF TECH. COIMBATORE	Member

5.2. Aca	5.2. Academic Advisory Body Members				
S. No.	Name	Position in the Current Engagement	Position		
1	Dr. SURESH KUMAR S	PRINCIPAL	CHAIRMAN		
2	Dr. KATHIRAVAN N	OTHERS -DEAN AND HEAD	MEMBER		
3	Dr. KANAKARAJ J	PROFESSOR	MEMBER		
4	Dr.GOVINDARAJULU D	PROFESSOR	OTHERS		
5	Dr.RAMACHANDRAN M	OTHERS –DIRECTOR PROPEL INDUSTRIES CBE	MEMBER		
6	Mr.PARTHASARATHI A	OTHERS –DIRECTOR AND EVP HIROTECH INDIA CBE	MEMBER		
7	Dr. P.SHANKAR	DIRECTOR ACADEMICS	MEMBER		

Frequency of Board Meeting	Yearly
Academic Advisory Board	Yes
Frequency of meetings	Twice per year
5.3. Organizational Chart	



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#### 5.4. Student feedback mechanism on Institutional Governance/faculty performance.

- The instructor clearly explains the concepts
- The instructor encourages me to raise questions
- The instructor helps me in doing the experiments through a set of instructions/demonstrations
- The instructor is available in the laboratory for the entire duration of the laboratory class
- The instructor is available on an individual basis outside the class on request
- Adequate equipment is available in working condition in the laboratory
- The required consumables and tools are provided to me for carrying out the experiments
- The laboratory class has increased my interest in this field of study
- The instructor regularly checks the observation and record note books and gives his/her feedback
- The marks given for observation/record/test accurately assess what I have learnt in this course
- I prepare for the lab experiment and write the observation note book before the commencement of the laboratory
- I attend the classes regularly and submit the record in time

#### 5.5. Grievance Redressal Mechanism for faculty, staff and students.

System for Redressal of grievances of faculty, staff and students

The management of the college follows an open system of administration and grievances from staff and students are given the utmost attention.

Complaints and suggestion boxes are kept at a number of places in the campus and also in the hostels.

The suggestions and complaints are carefully looked into and remedial measures undertaken.

Responsesare also publicized through notice boards.

In case of indiscipline, a committee appointed by the principal enquires into the matter by calling witnesses and recommendations are made about the action to betaken by the management.

Grievances regarding the staff in terms of salary, promotions etc., are carefully looked into by the HR department in consultation with the Principal and remedial measures taken.

Class Committee meetings are held in which grievances of students are taken note of and remedial measures taken.

A student welfare officer looks into the welfare of the students and advises the management for necessary action.

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5.6. Establishment of Anti-Rag	ging Committee.
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Name	Position	Designation	Email ID	Contact No.
Dr. SURESH KUMAR S	Chairman	Principal	principal@kgkite.ac.in	9442514130
Mr. MUTHAMILSELVAN S	Member	Police Department	b9saravanampattips@tncctns.gov.in	9498169256
Mr. SYED HUSSAIN S	Member	Revenue/Taluk/Civil/Officers	ssyedhussains1983@gmail.com	8508253622
Mr. GOWTHAM M	Member	Official of NGO	nexogenmail @gmail.com	6380366636
Mr. YUVARAJAN D	Member	Representatives of parents	yuvarajreporter@gmail. com	9865468255
Mr. PHILOMINRAJ S	Member	Representatives of parents	sheburaj.sr@gmail.com	7402702190
Ms. SHREENIITHI D	Member	Representatives of Students	shreeniithi@ gmail.com	6369649008
Mr. RAHUL KUMAR R	Member	Representatives of Students	rahulbt2001 @gmail.com	7092249937
Mr. JOTHI PRASANNA B	Member	Representatives of Students	bjprasanna2 001@gmail.com	9443356398
Mr. MANIKANDAN D	Member	Representatives Non-	ao@kgkite.ac.in	9865052298
Mr. BALA MANIKANDAN A	Others	Media person	maniads16@ gmail.com	9791613109
Dr. SHANKAR P	Others	Senior Member of the college	shankar.p@kgkite.ac.in	8056284293

	5.7 Complaints cum Redressal Committee				
S.No.	Name	Category	Present Designation /Occupation	E-mail ID	Address
1	Dr. SURESH KUMAR S	PRINCIPAL	Principal	principal@kgkite.ac.in	8, Shanthi Nagar, Near Cheran Maanagar CoimbatoRe - 641035 Coimbatore
2	Dr.VENUGOPAL T	MEMBER	Associate Professor	venugopal.t@kgkite.ac.in	B 206, Smart City Apartments, Balaji Nagar P-II, Kalapatti-Coimbatore - 641048 Coimbatore

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3	Mr. RANJANI M	GIRLS HOSTEL WARDEN	Others-GIRLS HOSTEL WARDEN	ranjani.m@kggroup.com	5/40, Venkatapuram, Paramathivellorep Aramathivellore- 637213 Namakkal
4	Dr. SUGANYA ARAVINTH	THIRDPARTYNGO	Others-GENERAL PHYSICIAN AND DIABETOLOGIST	aravinth5625@gmail.com	5/97, J Cheran Nagar 1,-Mettupalayam 641301 Coimbatore
5	Dr. VIGNESH KUMAR P	FACULTY	Associate Professor	vigneshkumar.p@kgkite.ac.in	2/139-A, Viswanathan Colony,Theethipala Yam-Coimbatore 641010 Coimbatore
6	Dr. MYDHILI SK	SENIOR LADY MEMBER	Professor	s.k.mydhili@kgkite.ac.in	65, John Bosco Nagar, Pannimadai- Coimbatore - 641017 Coimbatore
7	Dr.SENTHIL KUMAR	MEMBER	Assistant Professor	senthilkumar@kgkite.ac.in	965, Ranganathar Kovil Street, Gandhi Nagar, Edayarpalayam- Coimbatore-641025 Coimbatore
8	Dr.GEETHAMANI P	CHAIRMAN	Associate 72 Professor KGDL Institute of 1	geethamani.p@kgkite.ac.in	13, Incometax Colony, Viswasapuram, Saravanampatti- COIMBATORE 641035 Coimbatore
9	Mr.RAHUL KUMAR R	MEMBER	Student Representative	rahulkumar@kgkite.ac.in	356,KG Campus, KGiSL Institute of Technology, Sarvanampatti, Coimbatore
10	Ms.SHRINIDHI D	MEMBER	Student Representative	shrinidhi.d@kgkite.ac.in	356,KG Campus, KGiSL Institute of Tech +nology, Sarvanampatti, Coimbatore
11	Mr.JOTHI PRASANNA B	MEMBER	Student Representative	Jothiprasanna.b@kgkite.ac.in	356,KG Campus, KGiSL Institute of Technology, Sarvanampatti, Coimbatore

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### 6. Programmes

# **6.1 Programmes approved by AICTE**

#### UG

**BE Computer Science and Engineering** 

**BE Electronics and Communication Engineering** 

BE Mechanical Engineering

B.Tech Information Technology

B.Tech Artificial Intelligence & Data Sciences

B.Tech Computer Science & Business Systems

#### PG

M.E Computer Science and Engineering

M.E Applied Electronics

M.B.A – Master of Business Administration.

B.E Computer Science and Engineering			
Level	UG		
Approval by the Council	Yes		
Accreditation Status of the Programme	Not Accredited (SAR SUBMITTED)		
Year wise Sanctioned Intake	120 (AY 2022-23)		
Duration of the Course	4 Years		
Placement Facilities	Yes		
Students Placed			
Minimum Salary Rs/Year	2.8 Lakhs		
Maximum Salary Rs/Year	8 Lakhs		
Average Pay package, Rs/Year	3.3 Lakhs		

BE Electronics and Communication Engineering	
Level	UG
Approval by the Council	Yes
Accreditation Status of the Programme	Not Accredited (SAR SUBMITTED)

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Year wise Sanctioned Intake	120 (AY 2022-23)	
Duration of the Course	4 Years	
Placement Facilities	Yes	
Students Placed		
Minimum Salary Rs/Year	2. 8 Lakhs	
Maximum Salary Rs/Year	5 Lakhs	
Average Pay package, Rs/Year	3.5 Lakhs	

B.E. Mechanical Engineering		
Level	UG	
Approval by the Council	Yes	
Accreditation Status of the Programme	Not Accredited	
Year wise Sanctioned Intake	60 (AY 2022-23)	
Duration of the Course	4 Years	
Placement Facilities	Yes	
Students Placed		
Minimum Salary Rs/Year	1.8 Lakhs	
Maximum Salary Rs/Year	3.3 Lakhs	
Average Pay package, Rs/Year	2.5 Lakhs	

B.Tech Information Technology	
Level	UG
Approval by the Council	Yes
Accreditation Status of the Programme	NBA Accredited
Year wise Sanctioned Intake	60 (AY 2022-23)
Duration of the Course	4 Years

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Placement Facilities	Yes
Students Placed	
Minimum Salary Rs/Year	2.8 Lakhs
Maximum Salary Rs/Year	8 Lakhs
Average Pay package, Rs/Year	4.6 Lakhs

B.Tech Artificial Intelligence & Data Sciences	
Level	UG
Approval by the Council	Yes
Accreditation Status of the Programme	Not Accredited
Year wise Sanctioned Intake	120 (AY 2022-23)
Duration of the Course	4 Years
Placement Facilities	Yes
Students Placed  KGI3L Institute of Technology	
Minimum Salary Rs/Year	
Maximum Salary Rs/Year	Course Started in 2020.
Average Pay package, Rs/Year	

B.Tech Computer Science and Business Systems	
Level	UG
Approval by the Council	Yes
Accreditation Status of the Programme	Not Accredited
Year wise Sanctioned Intake	60 (AY 2022-23)
Duration of the Course	4 Years
Placement Facilities	Yes

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Students Placed	
Minimum Salary Rs/Year	
Maximum Salary Rs/Year	Course Started in 2021.
Average Pay package, Rs/Year	

M.E Computer Science and Engineering	
Level	PG
Approval by the Council	Yes
Accreditation Status of the Programme	Not Accredited
Year wise Sanctioned Intake	09(AY 2022-23)
Duration of the Course	2 Years
Placement Facilities	Yes
Students Placed KiTE *	
Minimum Salary Rs/Year	NA
Maximum Salary Rs/Year	NA
Average Pay package, Rs/Year	NA

M.E Applied Electronics	
Level	PG
Approval by the Council	Yes
Accreditation Status of the Programme	Not Accredited
Year wise Sanctioned Intake	09 (AY 2022-23)
Duration of the Course	2 Years
Placement Facilities	Yes

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Students Placed	
Minimum Salary Rs/Year	NA
Maximum Salary Rs/Year	NA
Average Pay package, Rs/Year	NA

Master of Business Administration (MBA)	
Level	PG
Approval by the Council	Yes
Accreditation Status of the Programme	Not Accredited
Year wise Sanctioned Intake	60 (AY 2022-23)
Duration of the Course	2 Years
Placement Facilities	Yes KITE •
Students Placed KEI3L Institute of Technology	
Minimum Salary Rs/Year	1.8 Lakhs
Maximum Salary Rs/Year	3 Lakhs
Average Pay package, Rs/Year	2 Lakhs

# 6.2 Programmes Accredited By NBA

# **B.Tech Information Technology**

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# 7. Faculty

## **Branch-wise list of Faculty Members:**

S. No.	NAME	DESIGNATION		
COMPUTER	COMPUTER SCIENCE & ENGINEERING			
1.	Dr. Rajkumar N	Professor & Secretary		
2.	Dr.Thenmozhi.T	Professor & Head		
3.	Dr. Sakthivel A	Professor		
4.	Mr. Sureshkumar R	Assistant Professor		
5.	Ms. Suganthi A	Assistant Professor		
6.	Ms. Aruna T N	Assistant Professor		
7.	Ms. Lathika B A	Assistant Professor		
8.	Mr. Vivekanandan V	Assistant Professor		
9.	Ms. Kamala V	Assistant Professor		
10.	Ms.Suriya A	Assistant Professor		
11.	Mr.Manikandan S	Assistant Professor		
12.	Ms.Janani S	Assistant Professor		
13.	Ms.Nithya V	Assistant Professor		
14.	Ms. Manochitra M	Assistant Professor		
15.	Ms. Dhamayanthi P	Assistant Professor		
16.	Ms. Indhumathi S	Assistant Professor		
17.	Ms. Aarthi T	Assistant Professor		
18.	Ms. Nambi Rajeswari	Assistant Professor		
19.	Ms. Janani R	Assistant Professor		
20.	Ms. Geetha	Assistant Professor		
21.	Mr. Gnanavel	Assistant Professor		
ELECTRONIC	S & COMMUNICATION ENGINEERING			
22.	Dr. S. Suresh Kumar	Professor & Principal		
23.	Dr. C. Venkatesh	Professor		
24.	Dr. S.K. Mydhili	Professor		
25.	Dr. B. Gopinath	Professor		
26.	Dr. R. Arun Chakravarthy	Professor		
27.	Dr. B. Shoba	Associate Professor & Head		
28.	Dr. Arun M	Associate Professor		
29.	Dr. S. Kamalakannan	Associate Professor		

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30.	Dr. B. Leena	Assistant Professor	
31.	Mr. K. Sivaprakash	Assistant Professor	
	Ms. S. Anitha	Assistant Professor	
32.	Mr. S. Mahendran		
33.		Assistant Professor	
34.	Ms. S. Ramya	Assistant Professor	
35.	Ms. K. Rajarajeswari	Assistant Professor	
36.	Ms. K. Navanithi	Assistant Professor	
37.	Ms. K. Vaishnavi	Assistant Professor	
38.	Mr. P. Jayabalasubramaniam	Assistant Professor	
39.	Mr. S. Udhayakumar	Assistant Professor	
40.	Mr. R. Raja	Assistant Professor	
41.	Ms. B. Archana	Assistant Professor	
42.	Ms. V. J. Janani	Assistant Professor	
43.	Mr. N. Jeeva	Assistant Professor	
44.	Ms .KP. Keerthana	Assistant Professor	
45.	Ms I.K. Mohitha	Assistant Professor	
46.	Ms. SVK. Deepikapriya	Assistant Professor	
MECHANICAL	LENGINEERING		
47.	Dr. Shankar P	Professor	
48.	Dr. Kathiravan N.	Professor	
49.	Dr. Seenivasan M.	Professor	
50.	Dr. Venugopal T.	Associate Professor	
51.	Dr. Joemax Agu M.	Associate Professor	
52.	Dr. Shreeram B.	Associate Professor	
53.	Mr. Sujith Kumar R.K.	Assistant Professor	
54.	Ms. Nandhakumari J.	Assistant Professor	
55.	Mr. Chandra Bose V.	Assistant Professor	
56.	Mr. Kaleeswaran J.	Assistant Professor	
57.	Mr. Arun T.A.	Assistant Professor	
58.	Mr. Karthick K.	Assistant Professor	
59.	Mr. Stalin Durai	Assistant Professor	
60.	Mr. Rajiv Kumar N.	Assistant Professor	
61.	Mr.Raghul Poopathi M. K.	Assistant Professor	
62.	Mr.Srinivas Prabhu R.	Assistant Professor	
INFORMATIO	N TECHNOLOGY		

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63.	Dr. Sankarram N.	Professor & Head
64.	Dr. Ananthi M.	Associate Professor
65.	Dr. Rajasekaran S.	Associate Professor
66.	Mr. Joel Anandraj E.	Assistant Professor
67.	Ms. Shirley Josephine Mary R.	Assistant Professor
68.	Mr. Sureshkumar C.	Assistant Professor
69.	Mr. Mani Deepak Choudhry	Assistant Professor
70.	Mr. Anbarasan R.	Assistant Professor
71.	Ms. Indu Poornima R.	Assistant Professor
72.	Ms. Jeevitha T.	Assistant Professor
ARTIFICIA	AL INTELLIGENCE & DATA SCIENCE	
73.	Dr. Karthikeyan S.	Professor
74.	Dr. Maheswari S.	Professor
75.	Dr. Nithyakalyani S.	Professor
76.	Dr. Kalpana S.	Associate Professor & Head
77.	Ms. Ambika M.	Assistant Professor
78.	Mr. Mohanraj S.	Assistant Professor
79.	Mr. Sathish R.	Assistant Professor
80.	Ms. Suganya T.	Assistant Professor
81.	Ms. Sowmya H.	Assistant Professor
82.	Ms. Jasmine Saranya P.	Assistant Professor
83.	Ms. Ramani P.	Assistant Professor
84.	Ms. Selvasheela K.	Assistant Professor
85.	Ms. Akilandeeswari M.	Assistant Professor
86.	Mr. Mohankumar M.	Assistant Professor
87.	Mr. Kumaresan M.	Assistant Professor
88.	Mr. Sikkandhar Batcha J.	Assistant Professor
89.	Mr. Rajiniganth R.	Assistant Professor
COMPUT	ER SCIENCE & BUSINESS SYSTEMS	
90.	Dr.Rajkumar	Professor
91.	Dr. Saveetha V.	Associate Professor
92.	Ms. Poongodi J.	Assistant Professor
93.	Ms.Nithya K.	Assistant Professor
94.	Ms. Anandapriya C.	Assistant Professor
95.	Ms. Krishnakala C.	Assistant Professor
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96.	Ms. Ranjithaa R.	Assistant Professor			
97.	Ms. Deivapraba T.	Assistant Professor			
SCIENCE AN	SCIENCE AND HUMANITIES				
98.	Dr. Vignesh Kumar P.	Professor			
99.	Dr. Geethamani P.	Professor			
100.	Dr. Vimalkumar S.	Professor			
101.	Dr. Prabhavathy P.	Professor			
102.	Dr. Senthilkumar K.	Associate Professor			
103.	Dr. Manjula M.	Associate Professor			
104.	Dr. Susana Ramya I.	Associate Professor			
105.	Dr. Sathya Raj D.	Assistant Professor			
106.	Dr. Saravanan A.	Assistant Professor			
107.	Dr. Nusrath Unnisa C.	Assistant Professor			
108.	Dr. Dineshkumar M.	Assistant Professor			
109.	Dr. Divya P.	Assistant Professor			
110.	Dr. Rohini A.	Assistant Professor			
111.	Dr. Amali Paul Rose G.	Assistant Professor			
112.	Dr. Sabitha Shunmuga Priya S.	Assistant Professor			
113.	Dr. S. Shanmugasundaram KGISL Institute of Tecl	Assistant Professor			
114.	Ms. Chellapriya K.	Assistant Professor			
115.	Ms. Mohanapriya G.	Assistant Professor			
116.	Ms. Manoranjitham R.	Assistant Professor			
117.	Mr. Pradeepkumar T.	Assistant Professor			
118.	Ms. Antonyananiya P.	Assistant Professor			
119.	Mr. Krishnaraj L.	Assistant Professor			
120.	Ms. Backiyalakshmi N.	Assistant Professor			
121.	Mr. Selvi Chandraghantham S.	Assistant Professor			
122.	Ms. Rini S	Assistant Professor			
MANAGEM	ENT STUDIES				
123.	Dr. Senthilkumar K.G.	Professor			
124.	Dr. Vishnupriya K.	Associate Professor			
125.	Dr. Ashok P.	Associate Professor			
126.	Ms. Deepa S.	Assistant Professor			
127.	Ms. Alamelu D.	Assistant Professor			
128.	Ms. Banuchittara P.	Assistant Professor			
129.	Mr. Prakash P.	Assistant Professor			

130.	Mr. Clement S Sudharson	Assistant Professor
131.	Ms. Saranya S.	Assistant Professor
132.	Mr. John Clement Daniel B.	Assistant Professor
133.	Ms. Deepa C.	Assistant Professor
134.	Ms. Saravanapriya M.	Assistant Professor

Permanent Faculty: Student Ratio	1:20 , For B.Tech IT -1:15 (NBA-Accredited)

# 8. Profile of Principal and Faculty Members

https://drive.google.com/drive/folders/15AxyxeEVfEk4vB16oVDJBIRWAo9JuJWz?usp=sharing

## 9. Fee

Fees structure for I year			
S. No.	Details	Amount in Rs.	
Non-Refundable one-time fee (Payable at the time of admission)			

1	Mark Sheet Verification	50.00
2	Anna University Registration & Recognition Fee	1950.00
Semester Fee (p	payable every year)	
S. No.	Details	Amount in Rs.
1	Tuition Fee	50000.00
2	Development Fee	5000.00
3	Association Activities & Sports Fee	500.00
4	Insurance & Other Contingency Fee	500.00
5	Placement Training Fee	12000.00
6	Soft Skill Training Fee	12000.00
7	Admission fee-One time	7000.00
	TOTAL	87000.00

Fees structure for II year onwards			
S.No.	Details	Amount in Rs.	
1	Tuition Fee	50000.00	
2	Development Fee	5000.00	

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6	Soft Skill Training Fee  TOTAL	12000.00 <b>80000.00</b>	
5	Placement Training fee	12000.00	
4	Insurance & Other Contingency Fee	500.00	
3	Association Activity & Sports Fee	500.00	

Time schedule for payment of fee for the entire Programme	· · · · · · · · · · · · · · · · · · ·			
	Category	No. of Students		Amount in Rs.
	First Generation Graduate	492		1,22,85,000.00
No. of Fee waivers granted	Post Matric Scholarship Scheme	136		74,07,727.00
by the Govt. with the amount	Government Quota			31,43,000.00
	(7.5%)	37		
	NSP (National Scholarship Portal)	68		23,51,500. 00
	TOTAL	733		2,51,87,227.00
	Type of Scholarships	Duration	No. of Students Benefited	Amount in Rs.
	Academic Merit Scholarship	All 4 years	584	1,31,59,194.00
Number of Scholarship	Sports Merit Scholarship	All 4 years	26	26,61,000.00
offeredby the Institution	Single Parent Scholarship	All 4 years	86	35,50,000.00
	Scholarship for the student with Disability	All 4 years	1	40,000.00
	Orphan & Genius Scholarship	All 4 years	45	20,74,206.00
		TOTAL	742	2,14,84,400.00
Estimated cost of Boarding and Lodging in Hostel	Rs. 66,000/- per year			

10. Admission		
Number of seats sanctioned with the		<b>60*3</b> (Programme)
year of approval	Under Graduate	
		<b>120*3</b> (Programme)
		-4-4-
	Post Graduate	<b>9*2</b> (Programme)
	Management Studies	<b>60*1</b> (Programme)

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Number of	Number of Students Admitted under various categories each year in the last four Years					
Year	ос	ВС	всм	MBC/DNC	sc	ST
2022-23	33	385	20	137	30	2
2021-22	45	434	15	139	41	1
2020-21	14	257	7	56	24	0
2019-18	17	191	7	40	11	0
during last	of applications re t four years for ac er management c	dmission		etails available w ofessional, Arts a		of Self- eges in Tamilnadu
Number of s	students admitte	d under Manage	ment Quota			
Year	ос	ВС	всм	MBC/DNC	SC	ST
2022-23	24	214	8	48	12	2
2021-22	38	191	12	120	18	0
2020-21	11	53	4	28	12	0
2019-18	13	46	5	21	7	0

11. Admission Procedure	
Government Quota	As per Anna University Norms  Anna University, Sardhar Patel Road, Guindy, Chennai – 25. www.annauniv.edu
Management Quota	As per Association of Management of Coimbatore Anna University Affiliated Colleges Site No:18, SF No.586,1st Part, SS Avenue, Avinashi Road,Coimbatore 641 014. <a href="https://www.coimbatoreassociation.com/index.html">https://www.coimbatoreassociation.com/index.html</a>
12. Criteria and Weightages for Ad	Imission
Government Quota	As per Anna University Norms
Management Quota	As per Association of Management of CoimbatoreAnna University Affiliated Colleges

# 13. List of Applicants

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Government Quota	Details available with Anna University
Management Quota	Details Available with Association of Management of Coimbatore Anna University Affiliated Colleges

14. Result of Admission under Management seats/Vacant seats				
Management Quota	Details Available with Association of Management of Anna University Affiliated Colleges			

## 15. Information of Infrastructure and Other Resources Available

## **Number of Class Rooms and Size of each**

SI. No.	Name of theBlock	Area (in sq.m.)	Number of Rooms	Capacity (in sq.m.)
1	Academic Block	82.59	38	3138.42
2	Academic Block	66	02	132
3	Academic Block	33	01	33
4	Academic Block	35.6	01	35.6
	Total		42	3339.02

## Number of Tutorial rooms and size of each

1.	Tutorials Hall - 1	66	1	66
2.	Tutorials Hall - 2	35	1	35
3.	Tutorials Hall - 3	33	4	132
4.	Tutorials Hall - 4	40	2	80
5.	Tutorials Hall - 5	55	1	55
	Total Tutorial I	Halls	09	368

# Number of Laboratories and Size of each

SL.NO	DEGREE & COURSE	LABORATORY/WORKSHOP/STUDIO	NAME OF THE LABORATORY	AREA OF THE LABORATORY AVAILABLE (SQ.M.)
1.	B.ECOMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	IT8761 Security Laboratory	66

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2.	B.ECOMPUTER SCIENCE AND ENGINEERING	engg. & tech. laboratory	Cs8711 Cloud Computing Laboratory	66
3.	B.ECOMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	GE3171 Problem Solving And Python Programming Laboratory	66
4.	B.ECOMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS3271 Programming In C Laboratory	66
5.	B.ECOMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS3361 Data Structures Laboratory	66
6.	B.ECOMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS3381 Object Oriented Programming Laboratory	66
7.	B.ECOMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS3362 Data Science Laboratory	66
8.	B.ECOMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	GE3361 Professional Development	66
9.	B.ECOMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS3461 Operating Systems Laboratory	66
10.	B.ECOMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS3481 Database Management Systems Laboratory	66
11.	M.ECOMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CP4161 Advanced Data Structures And Algorithms Laboratory	66
12.	M.ECOMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CP4212 Software Engineering Laboratory	66
13.	B.E. GENERAL ENGINEERING	ENGG. & TECH. LABORATORY	GE3271 Engineering Practices Laboratory	66

Mandatory Disclosu

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14.	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	BE3271 Basic Electrical And Electronics Engineering Laboratory	66
15.	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME3381 Computer Aided Machine Drawing	66
16.	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME3382 Manufacturing Technology Laboratory	66
17.	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	CE3481 Strength Of Materials And Fluid Machinery Laboratory	66
18.	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME3461 Thermal Engineering Laboratory	66
19.	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME3581 Metrology And Dynamics Laboratory	66
20.	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME3681 Cad/Cam Laboratory	66
21.	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME3611 Heat Transfer Laboratory	66
22.	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME8711 Simulation And Analysis Laboratory	66
23.	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME8781 Mechatronics Laboratory	66
24.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CS271 Programming In C Laboratory	66
25.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CS3361 Data Science Laboratory	66
26.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CD3281 Data Structures And Algorithms Laboratory	66
27.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CS3381 Object Oriented Programming Laboratory	66

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28.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CS3461 Operating Systems Laboratory	66
29.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CS3481 Database Management Systems Laboratory	66
30.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	IT3511 Full Stack Web Development Lab	66
31.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	IT3681 Mobile Application Development Laboratory	66
32.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	IT8761 Security Laboratory	66
33.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	IT8711 Foss And Cloud Computing Laboratory	66
34.	B.TECH GENERAL ENGINEERING	ENGG. & TECH. LABORATORY	GE8161 Problem Solving And Python Programming Laboratory	66
35.	B.TECH AI&DS	ENGG. & TECH. LABORATORY	AD8711 Deep Learning Laboratory	66
36.	B.TECH GENERAL ENGINEERING	ENGG. & TECH. LABORATORY	GE3171 Problem Solving And Python Programming Laboratory	66
37.	B.TECH AI&DS	ENGG. & TECH. LABORATORY	AD3271 Data Structures Design Laboratory	66
38.	B.TECH AI&DS	ENGG. & TECH. LABORATORY	AD3381 Database Design And Management Laboratory	66
39.	B.TECH AI&DS	ENGG. & TECH. LABORATORY	AD3311 Artificial Intelligence Laboratory	66
40.	B.TECH AI&DS	ENGG. & TECH. LABORATORY	AD3411 Data Science And Analytics Laboratory	66
41.	B.TECH AI&DS	ENGG. & TECH. LABORATORY	AD3461 Machine Learning Laboratory	66
42.	B.TECH AI&DS	ENGG. & TECH. LABORATORY	AD3511 Deep Learning Laboratory	66
43.	M.B.AMASTER OF BUSINESS ADMINISTRATION	M.B.A.LABORATORY	BA4212 Data Analysis And Business Modelling Laboratory	66

44.	M.B.AMASTER OF BUSINESS ADMINISTRATION	M.B.A.LABORATORY	BA4112 Business Communication Laboratory	66
45.	B.E. GENERAL ENGINEERING	ENGG. & TECH. LABORATORY	GE3271- Engineering Practices Laboratory	66
46.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC3271- Circuit Analysis Laboratory	66
47.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC3361- Electronic Devices And Circuits Laboratory	66
48.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	CS3362 -C Programming And Data Structures Laboratory	66
49.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC3461- Communication Systems Laboratory	66
50.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC3462- Linear Integrated Circuits Laboratory	66
51.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC3561- Vlsi Laboratory	66
52.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC8711- Embedded Laboratory	66
53.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC8761 -Advanced Communication Laboratory	66
54.	M.E. APPLIED ELECTRONICS	ENGG. & TECH. LABORATORY	AP4111-Electronics System Design Laboratory	66
55.	M.E. APPLIED ELECTRONICS	ENGG. & TECH. LABORATORY	AP4112 - Signal Processing Laboratory	66
56.	B.TECH-COMPUTER SCIENCE AND BUSINESS SYSTEMS	ENGG. & TECH. LABORATORY	CS3381 - Object Oriented Programming Laboratory	66
57.	B.TECH-COMPUTER SCIENCE AND BUSINESS SYSTEMS	ENGG. & TECH. LABORATORY	CS3481-Database  Management Systems  Laboratory	66

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58.	B.TECH-COMPUTER SCIENCE AND BUSINESS SYSTEMS	ENGG. & TECH. LABORATORY	AD3461-Machine Learning Laboratory	66
59.	B.TECH-COMPUTER SCIENCE AND BUSINESS SYSTEMS	ENGG. & TECH. LABORATORY	CW3611-Business Analytics Laboratory	66
60.	B.TECH-COMPUTER SCIENCE AND BUSINESS SYSTEMS	ENGG. & TECH. LABORATORY	AD3351 - Design And Analysis Of Algorithms Laboratory	66
61.	B.TECH-COMPUTER SCIENCE AND BUSINESS SYSTEMS	ENGG. & TECH. LABORATORY	Al3452 -Operating System Laboratory	66
62.	B.EGENERAL ENGINEERING	ENGG. & TECH. LABORATORY	BS3171 Physics Laboratory	66
63.	B.EGENERAL ENGINEERING	ENGG. & TECH. LABORATORY	BS3171 Chemistry Laboratory	66
64.	B.EGENERAL ENGINEERING	ENGG. & TECH. LABORATORY	GE3172 Communication Laboratory	66
65.	B.EGENERAL ENGINEERING	ENGG. & TECH. LABORATORY	GE3272 Communication Laboratory/Foreign Language	66

## **Number of Drawing Halls with Capacity**

Number of Drawing Halls	Area of each (Sq.m)	Capacity of each	Total Area (Sq.m)	Total Capacity
2	132	80	264	160

# Number of Computer Centre with Capacity of each

No. of Computer Centre	Capacity of each	Total Capacity	
2	62 seats	124 seats	

# Central Examination Facility, Number of Rooms and Capacity of each

No. of rooms	Capacity of each	Total Capacity
42	25 seats	1050 seats

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# Barrier Free Built Environment for disabled and elderly persons



Ramp facility for elderly and disabled persons



Lift facility for elderly and disabled persons

Toilet Facility for Differently abled: Each Floor has got specially designed toilets.

#### Occupancy Certificate

#### Er. M. Balasubramaniam, B.E. MIE. FIV. C. Engg.

- \* Chartered Engineer 147273-3
- \* Constructions & Consulting Civil Engineer
- \* Govt. Approved Coimbatore District Collector's Soil Stability Panel Engineer R.Dis: 22840 / 2013 / C2.
- Licensed Bidg, Surveyor for Coimbatore Corporation Reg.No.: 246 / 2009 / Grade I.
- ★ Competant Person of Inspector of Factories H1 / 2374 / 2014
- \* Govt. Regd. Approved Valuer F-19135
- \*Govt. of India Regd. Valuer for Income Tax & Wealth Tax .
- \* Panel Valuer Nationalished & Scheduled Bank



#### BALU RAMANI CONSTRUCTIONS

Residental & industrial Buildings Engineers & Valuers.,

553,X-Cut Road End. Under Flyover, Gandhipuram, Coimbatore - 641 012.
E-mail: ramanicivil88@yahoo.com

> reach3balu@gmail.com Mobile: 98432 65083

Date: 02/08/2016

#### **OCCUPANCY CERTIFICATE**

This is to Certify that the Building belongs to KGISL Trust Housing KGISL Institute of Technology Office Block with Ground Floor + Three Floors having a total Construction Area measuring 2763.98 Sqm situated in SF No. 360/1C, 360/1D pt, 361/3A, 362/1B pt, 362/1C, 362/2A, 362/2B & 372/2, KG Campus, Thudialur Road, Saravanampatti, Coimbatore – 641035, was inspected by me on 01/08/2016, and the building was constructed as per the approved plan which was approved by the Director Town and Country Planning Chennal, Local Planning Authority Coimbatore, Executive office Saravanampatti Town Panchayat wide LPA Order No. 188/2008 and 1031/2014. All the works in the above said building has been completed in all respect the building is stable and it is fit for Occupancy.

M. RALASUBRIDATIVAM, B.E. MIE FV.C. Engg.
500 & STRUCTURAL & CHARGED (INIL ENGAGER & VALUE)
LICENSED BUILDING SURVEYOR (GRADE-I)
553. X-CUT ROAD, UNDER FLYOVER,
GANDHIPURAM, COMBATORE - 641 012.
Mobile - 98432 65083.

### Er. M. Balasubramaniam, B.E. MIE, FIV. C. Engs.

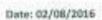
- ★ Chartered Engineer 147273-3
- \* Constructions & Consulting Civil Engineer
- Govt. Approved Coimbatore District Collector's Soil Stability Panel Engineer R.Dis: 22840 / 2013 / C2.
- ★ Licensed Bldg, Surveyor for Coimbature Corporation Reg,No.: 246 / 2009 / Grade L.
- ★ Competant Person of Inspector of Factories H1/2374/2014
- \* Govt. Regd. Approved Valuer F-19135
- \* Govt. of India Regd. Valuer for Income Tax & Wealth Tax .
- \* Panel Valuer Nationalished & Scheduled Bank



Residental & industrial Buildings Engineers & Valuers.,

553,X-Cut Road End, Under Flyover, Gandhipuram, Coimbatore - 641 012. E-mail: ramanicivil88@yahoo.com

> reach3balu@gmail.com Mobile: 98432 65083



#### OCCUPANCY CERTIFICATE

This is to Certify that the Building belongs to KGISL Trust Housing KGISL Institute of Technology Academic Block with Ground Floor + Five Floors and Terrace Floor having a total Construction Area measuring 11,192.52 Sqm situated in SF No. 360/1C, 360/1D pt, 361/3A, 362/1B pt, 362/1C,362/2A, 362/2B & 372/2, KG Campus, Thudialur Road, Saravanampatti, Coimbatore — 641035, was inspected by me on 01/08/2016, and the building was constructed as per the approved plan which was approved by the Director Town and Country Planning Chennai, Local Planning Authority Colmbatore, Executive office Saravanampatti Town Panchayat wide LPA Order No. 188/2008 and 1031/2014. All the works in the above said building has been completed in all respect the building is stable and it is befor Occupancy.

M BY CSURE TO M. BE DE PAIC ENG.

10 James De DOUGON DE DEVENOR (GRADE-O

GLADHRAM, COMBATORE - 641 012. Mobile - 98432 65083.

### Er. M. Balasubramaniam, BE, ME, FIV. C.Dags.

- \* Chartered Engineer 147273-3
- \* Constructions & Consulting Civil Engineer
- \* Govt. Approved Coimbatore District Collector's Soil Stability Panel Engineer R. Dis: 22840 / 2013 / C2.
- Licensed Bldg, Surveyor for Coimbatore Corporation Reg.No.: 246 / 2009 / Grade 1.
- Competant Person of Inspector of Factories H1 / 2374 / 2014
- w Govt, Regd. Approved Valuer F-19135
- \*Govt, of India Regd. Valuer for Income Tax & Wealth Tax .
- \*Panel Valuer Nationalished & Scheduled Bank



Residental & industrial Buildings Engineers & Valuers.,

553,X-Cut Road End. Under Flyover, Gandhipuram, Coimbatore - 641 012. E-mail: ramanicivil88@yaboo.com

> reach3balu@gmail.com Mobile: 98432 65083



Date: 02/08/2016

#### OCCUPANCY CERTIFICATE

This is to Certify that the Building belongs to KGISL Trust Housing KGISL Institute of Technology Lab Block with Ground Floor + Five Floors and Terrace Floor having a total Construction Area measuring 11,433.35 Sqm situated in SF No. 360/1C, 360/1D pt, 361/3A, 362/1B pt, 362/1C,362/2A, 362/2B & 372/2, KG Campus, Thudialur Road, Saravanampatti, Colmbatore — 641035, was inspected by me on 01/08/2016, and the building was constructed as per the approved plan which was approved by the Director Town and Country Planning Chennal, Local Planning Authority Colmbatore, Executive office Saravanampatti Town Panchayat wide LPA Order No. 388/2008 & 1031 / 2014. All the works in the above said building has been completed in all respect the building is stable and it is fit for Octopancy.

M BALASCARATINAM, B.E. ME.FMC.Eng.

107 A DEFORM A DEXIBED DW. BENER & WILE

LK. WSED BUILDING SURVEYOR (GRADE-1)

533 X-CUT ROAD, UNDER PLYOVER

GANDHEVIRAM, COMBATORE - 641 012.

Mobile 96432 65083.

#### Coimbatore City Municipal Corporation SANITARY CERTIFICATE

Certified that KGiSL Trust, KGiSL Institute of Technology Admin, Academic and Lab Block in SF Nos.360/1C, 1D pt, 361/3A, 362/1B, 1C, 362/2A, 2B and 372/2 at KG Campus, 365, Thuduyalur Road, Saravanampatti, Coimbatore 641 035, has been inspected and the building and premises are found satisfactory and fit for occupation on the following aspects.

- 1. The ventilation & Lighting facilities are satisfactory.
- 2. The building is maintained properly.
- 3. The rooms and surrounding are maintained neat and clean.
- 4. The sanitary arrangements provided are adequate and satisfactory.
- 5. The supply of drinking water is wholesome.

#### The sanitary certificate may be issued subject to the following conditions:

- The garbage generated within the building premises should be collected and disposed of properly by appointing required sanitary staff.
- On no account, the garbage should be burnt.
- The occupants should be educated to prevent the usage of plastics in the building premises and no one should bring plastic carry bags, use & throw tumblers to the rooms and should also be educated to keep our surroundings clean.
- The certificate issued is liable to be cancelled at any time on infringement of any of the above said conditions and for improper maintenances of sanitation, improper maintenance of the building as well as urinals and toilets in the building.
- Adequate fire safety precautions should be made and NOC should be obtained from Fire and Rescue Department.
- Safe and protected drinking water alone should be supplied to the children for consumption.
- The premises should be inspected periodically for mosquito breeding places and all measures should be taken to keep the premises mosquito free.
- For running a food establishment / canteen, permission should be obtained from the food safety department.
- Incinerator shall be installed for safe disposal of sanitary napkins.
- The lab in-charge should be well trained in handling the fire extinguisher.
- 'No Smoking' board should be displayed at prominent places with in the premises.
- On No account sale of tobacco products should be permitted within the premises.
- Any occurrence of communicable disease should be notified to the Public Health Department.
- Necessary building plan approval should be obtained from concerned department to run the institution.
- One use plastic is banned strictly by the Tamilnadu Government. So ensure Plastic Free in your premises.
- Valid for One Year Only.
- ISSUED ON 14.09.2022 VALID UPTO 14.09.2023.

\* (14 SEP 2022)

CITY HEALTH OFFICER COMBATORE CORPORATION

K.Dis.4332/2021/A3,

Dated: .09.2021.

### FORM - D

Form of Licence under sub-section (1) of section 6 of the Tamil Nadu Public Buildings (Licensing) Act, 1965 (Tamil Nadu Act 13 of 1965) referred to in rule 6 of the Tamil Nadu Public Buildings (Licensing) Rules 1966.

### LICENCE

Licence No:20/2014 Fees, Rs.1000/- Remitted E-Challan No: 20210902433967
Dated:02.09.2021 State Bank of India

Licence is hereby renewed to, M/s. KGISL Institution of Technology , Coimbatore

North Taluk for the purpose and in respect of the building specified in the statement below and subject to the conditions and for the period mentioned hereunder:

- 1. The Period of validity of the License from 21.09.2021 to 20.09.2024.
- To be renewed on or before 20.09.2024 (Subject to the condition that the building plan should be got approved by the Local Planning Authority).
- 3. KGISL Institution of Technology Building

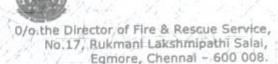
Door No. Street No. and Ward No. where the building is situated	Purpose of the building	No. of persons to be accommodated
M/s. KGISL Institution of Technology, S.F.No:360/1c,1D pt, 361/3A,362/1B pt, 1C,2A,2B,372/2, Saravanampatti Village, Thudialur Road, Coimbatore -641 035.	EDUCATION	1100 Persons

TAHSILDAR, COIMBATORE (NORTH)

To:
M/S.KGISL Trust,
KGISL Campus,
Saravanampatti Village,
Thudialur Road,
Coimbatore -641 035.

### **Fire and Safety Certificate**

K.Dis.No.3065/C1/2022 Dated 15.06.2022



### Licence No.365/2022 (Renewal)

Ref: (1) Letter from the M/s. KGISL Trust, Coimbatore, Dated: 29.03.2022.

(2) Letter R.C.No.1758/A2/2022, dated.09.06.2022 from the Chairman, MSB Inspection Committee, Western Region, Coimbatore.

With reference to the letter first cited above the Fire Licence is renewed as under, based on the recommendations conveyed in the reference 2<sup>nd</sup> cited above.

#### FIRE & RESCUE SERVICES LICENCE

The Fire Licence is hereby renewed under section 13 of the Tamil Nadu Fire and Rescue Service Act 1985 for the multi-storied building classified as Group B Educational Building, Sub-Division B-2 All others / Training Institutions of M/s. KGISL Trust, consisting of the following building in the survey no mentioned.

SI. No.	S.F.No.	Name of the	Height of the building	No. of	floor area (sq. mtrs)
1	365pt, 366pt	KG Public Health Institution	16.97	G 4 4	6407.63
2	358pt, 353pt	MBA block	20.57	6+4	5207.85
3	366/1A1A2	Bank Building	23.47	G+5	1899.54

200/20/	KGISL Institute of Technology Admin Block	16.00	G+3	2763.98
	Academic block	23.62	G + 5	11003.55
362/1C, 2A, 2B, 372/2	Lab block	23.40	G + 5	9590,46

at KGISL Campus, Thudiyalur Road, Saravanampatti, Coimbatore subject to the following conditions and such other conditions as may be prescribed from time to time. This licence is valid for ONE YEAR from 15.06.2022 to 14.06.2023 and should be renewed on 15.06.2023.

#### CONDITIONS

- 1. Periodical maintenance should always be ensured to keep all fire protection equipment and systems in good working condition.
- 2. "Mock drill" should be periodically conducted. The date of conduct should be informed to the District Officer, Coimbatore District well in advance to enable the team to make suggestions, if any.
- 3. Trained fire personnel should be available to operate the systems in case of any emergency.
- 4. All fire fighting equipment should always be kept in good working condition at all times.
- 5. Any erection of a permanent or temporary structure should be Intimated to this Fire and Rescue Services Department.
- 6. With reference to air-conditioning it should not exceed the electricity board load on any account.
- 7. Available set back area 7 meters on all sides should be maintained to withstand the weight of 45 tons of fire fighting vehicle.
- 8. House keeping / dumping of waste material any where should be avoided. Dust bins should be cleared everyday.
- 9. Emergency fire exit, door should open from the floor to staircase only and not the other way round. The door should be in red reflector & arrow marks should commensurate with the gradient of staircase.
- 10. Do's & don'ts in times of emergencies should be available in a laminated hanging pad or otherwise in the telephone operator's desk as well as in the CE or emergency in charge of the officer's desk.
- 11. Alternate staircase should be kept free without any obstruction.
- 12. All staircases should be kept open during office hours and should be kept usable at any point of emergency.

13. Fire order / contingency plan should be prepared and displayed in each floor. It should also contain the rescue team members name, designation and contact number.

14. As per section 3.2 of BIS 12459, 1988 – code of practice for fire safety in cable regularization, 1m transparent fire retardant coatings shall be applied to all cables at termination points in electrical panels and all cables inside the distribution boxes.

> B.K. Ravi, Director.

To:

M/s. KGISL Trust, 365, KGISL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641 035.

Copy to:

The Joint Director, Fire and Rescue Services, Western Region, Colmbatore.

//Forwarded by Order//

Additional Director,
Fire and Rescue Services,
Tamil Nadu.



### **Hostel Facilities**

### **Boys Hostel Details-KITE**

Location	Total Admitted Strength	Number of rooms Required	Number of rooms Available	Room capacity Required (sq.m.)	Room capacity Available
Inside Campus	155	52	156	1040	3120
Inside Campus	60	60	62	540	558

## **Girls Hostel Details-KITE**

Location	Total Admitted Strength	Number of rooms Required	Number of rooms Available	Room capacity Required (sq.m.)	Room capacity Available
Inside Campus	62	21	70	420	1400
Inside Campus	40	40	42	360	378



# 15.1. Library

# Number of Library Books/Titiles/Journals available (Program-wise)

SI. No	Description	No. of books (volumes) Available
1.	Science and Humanities	3688
2.	Engineering	21640
3.	Others (Dictionaries, novels, regional Language, MBA)	1123
4.	Books added after May 2023	1202

Subject	Title	Volume
Artificial Intelligence & Data Science	240	966
Civil Engineering	682	2095
Computer Science and Business Systems	205	946
Computer Science and Engg.	1101	3313
Electronics and Communication Engg.	941	4353
Mechanical Engg.	1071	4934
Information Technology	763	3258
Science and Humanities	550	3688

Total	6387	26451
Management	377	1123
M.E – Computer Science & Engg.	237	932
PG – M.E – Applied Electronics	220	843

SI.No	Name of the Course	No. of Journals		
31.140	wanie of the course	National	International	
1	BE - CSE	6	6	
2	BE - ECE	6	6	
3	BE – MECH.	6	6	
4	B.Tech IT	6	6	
5	B.Tech AI & DS	6	6	
6	B.Tech. – CS & BS	6	6	
7	ME – Applied Electronics	6	6	
8	ME – CSE	6	6	
9	Science & Humanities	4	-	
10	МВА	15	15	

# **Online Journals Subscribed**

SI. No.	Name of the e- JournalPublisher	Total No. of Journals	Name of the Relevant courses with no. of journals in the Bracketeg. CSE(12), EEE(8) etc.
1	IEEE ASPP	197 institute of Technology	CSE (71) IT (39) ECE (71) MECH (14) MGT (2)
2	DELNET	472	CSE (160) CIVIL (115) TECH (65) EEE (51) ECE (41) MECH (40)
3	K-HUB	10341	CSE (356) CIVIL (1084) TECH (312) ECE (892) MECH (858)

# **E-Library Facilities**

Number of Computer with Internet Facilities	13 Nos
CDs	1113
NPTEL Video Contents	Yes

## 15.2. Laboratory and Workshop

## List of Major Equipment/Facilities in each Laboratory/Workshop and its Experimental Setup-KITE

SL.No	Course	Name of the Laboratory subject	Name of the Equipments / Software	Available
1	General Engineering	GE3171 PROBLEM SOLVING AND PYTHON PROGRAMMING LABORATORY	Server with Python (3 interpreter for Windows/Linux)	1
2	General Engineering	GE3171 PROBLEM SOLVING AND PYTHON PROGRAMMING LABORATORY	Stand alone desktops (Windows/Linux) with Python 3 interpreter	30
3	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Gas welding unit	2
4	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Sand reamer	5
5	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Runner nstitute of Technology	5
6	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Riverting hammer	5
7	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Anvil	3
8	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Arc welding unit	5
9	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Ball pean hammer	5
10	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Bench hold fastens	15

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11	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Bend snips	5
12	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Capacitors	200
13	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Carpentry bench wise	15
14	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Centre punches	5
15	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Centrifugal pump	2
16	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Continuity tester	15
17	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Cope and Drag Box	5
18	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	DC Multi-output power supply (0-5V),(0-30V)(+15V,-15V)	2
19	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Riser	5
20	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Resistors	200
21	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Raising hammer	5
22	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Prick Punches	5

23	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Pliers	5
24	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Pipe Vice	15
25	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Pattern	5
26	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Multi meter	15
27	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Motrin Chisel	15
28	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Mallet	15
29	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Lathe Machines nology	5
30	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Iron Jack	15
31	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Iron box wiring setup	2
32	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Die Holder with Die set	15
33	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Diodes	200
34	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Household mixer	2

35	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Divider	5
36	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Drilling Machines	5
37	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Emergency lamp wiring setup	2
38	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Emergency lamp wiring setup	2
39	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Firmer Chisel	15
40	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Hand Saw	15
41	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Fluorescent lamp wiring setup	2
42	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Air-conditioner unit	2
43	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Wooden Bench Hook	15
44	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Wood Cutting Machine	2
45	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Wige gauges	2
46	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Used LED TV	2

47	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Used Laptop	2
48	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Used desktop computer	2
49	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Trowel	5
50	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Tri Square	15
51	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Transistors	200
52	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Trammel	5
53	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Three phase house wiring setup	2
54	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Swage block	3
55	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Straight snips	5
56	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Steel rule	2
57	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Staircase wiring setup	2
58	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Square free hammer	5

59	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Sprue	5
60	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Split pattern	5
61	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Solid pattern	5
62	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Soldering Iron, Lead	15
63	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Single phase house wiring setup	2
64	General Engineering	GE3271 ENGINEERING PRACTICES LABORATORY	Scriber	5
65	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	Ultrasonic interferometer apparatus with high frequency wave generator, cell, micrometer, PZ crystal, water or other liquids	5
66	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	He-Ne/Diode laser (red), Green diode laser, Grating, Screen, Iron stand (3 Nos), 1m wooden scale, thread.	5
67	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	Flame photometer	4
68	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	Electronic Balance (Four digit)	1
69	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	Diode laser (green or red), iron stand, compact disc, 1m-wooden scale, screen, stand	5
70	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	Diode laser (green or red), fiber optic cable, movable arrangement with a screen for measuring spot size (zig), meter scale, stand	5
71	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	Conductivity meter	15

72	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	45 inclined glass plate set-up, two optically plane glass plates, sodium vapour lamp, travelling microscope, thin wire/thin strip of paper	5
73	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	Torsional Pendulum, stop clock, suspension metallic wire: two different thickness, two identical cylindrical mass, screw gauge, wooden scale	5
74	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	PH meter	15
75	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	Simple harmonic oscillations of cantilever: 1 meter wooden scale, Gclamp, weight hanger with slotted weights, Vernier calliper, Screw gauge, stop clock	5
76	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	Potentiometer	15
77	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	Post office box, 5V power supply, thermometer, galvanometer, semiconductor (thermistor), variable temperature bath set-up (oil, temperature controller, vessel, hot plate.	5
78	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	Photoelectric effect apparatus with necessary accessories, tungsten halogen lamp, Cesium-type vacuum photodiode.	5
79	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	Uniform bending: 1 meter wooden scale, two-knife edges, travelling microscope, two weight hanger with slotted weights, screw gauge, Vernier calliper, pin	5
80	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	Non-uniform bending: 1 meter wooden scale, two-knife edges, travelling microscope, weight hanger with slotted weights, screw gauge, Vernier calliper, pin	5
81	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	Muffle furnace	1
82	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	Hot Air Oven	1
83	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	Michelson interferometer set-up, sodium vapour lamp and accessories	5
84	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	Melde's string apparatus, thread and weight pan, weight hanger and slotted weights.	5
85	General Engineering	BS3171 PHYSICS & CHEMISTRY LAB	Magnetic stirrer	2

86	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	Lattice dynamics kit with built-in audio oscillator and electrical transmission line (for mono and di-atomic lattices), general purpose CRO having XY mode.	5
87	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	Hotplate with temperature controller	5
88	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	He-Ne laser, CCl4 liquid or Benzene liquid, Glass cell with sample liquid (kerosene/Toluene/Turpentine/Benzene or CCl4 liquid), RF oscillator fitted with a frequency meter, Piezoelectric crystal, Electrodes (crystal holder), Screen, iron stand (two numbers), 1m wooden scale, and thread.	5
89	Computer Science and Engineering	CS3271 PROGRAMMING IN C LABORATORY	Systems with Linux Operating System with GNU compiler	30
90	Civil Engineering	CE8361 SURVEYING LABORATORY	Dumpy level / Filling level	6
91	Civil Engineering	CE8361 SURVEYING LABORATORY	Cross staff(set)	6
92	Civil Engineering	CE8361 SURVEYING LABORATORY	Chains(set)	6
93	Civil Engineering	CE8361 SURVEYING LABORATORY	Arrows(set)	6
94	Civil Engineering	CE8361 SURVEYING LABORATORY	Surveyor Compass	1
95	Civil Engineering	CE8361 SURVEYING LABORATORY	Pocket stereoscope	1
96	Civil Engineering	CE8361 SURVEYING LABORATORY	Total Station	3
97	Civil Engineering	CE8361 SURVEYING LABORATORY	Theodolites	6
98	Civil Engineering	CE8361 SURVEYING LABORATORY	Tapes(set)	6
99	Civil Engineering	CE8361 SURVEYING LABORATORY	Survey grade or Hand held GPS	3
100	Civil Engineering	CE8361 SURVEYING LABORATORY	Ranging rods(set)	6
101	Civil Engineering	CE8361 SURVEYING LABORATORY	Leveling staff(set)	6
102	Civil Engineering	CE8361 SURVEYING LABORATORY	Prismatic Compass	7
103	Civil Engineering	CE8481 STRENGTH OF MATERIALS LABORATORY	Hardness testing machine Vickers/Brinell	1

104	Civil Engineering	CE8481 STRENGTH OF MATERIALS LABORATORY	Beam deflection test apparatus	1
105	Civil Engineering	CE8481 STRENGTH OF MATERIALS LABORATORY	Compressometer	1
106	Civil Engineering	CE8481 STRENGTH OF MATERIALS LABORATORY	Dial gauges	1
107	Civil Engineering	CE8481 STRENGTH OF MATERIALS LABORATORY	Extensometer	1
108	Civil Engineering	CE8481 STRENGTH OF MATERIALS LABORATORY	Hardness testing machine-Rockwell	1
109	Civil Engineering	CE8481 STRENGTH OF MATERIALS LABORATORY	Izod impact testing machine	1
110	Civil Engineering	CE8481 STRENGTH OF MATERIALS LABORATORY	Le Chateliers apparatus	2
111	Civil Engineering	CE8481 STRENGTH OF MATERIALS LABORATORY	Mortar cube moulds	10
112	Civil Engineering	CE8481 STRENGTH OF MATERIALS LABORATORY	Torsion testing machine	1
113	Civil Engineering	CE8481 STRENGTH OF MATERIALS LABORATORY	UTM of minimum 400 KN capacity	1
114	Civil Engineering	CE8481 STRENGTH OF MATERIALS LABORATORY	Vicats apparatus	2
115	Civil Engineering	CE8461 HYDRAULIC ENGINEERING LABORATORY	Submersible pump	1
116	Civil Engineering	CE8461 HYDRAULIC ENGINEERING LABORATORY	Centrifugal Pump	1
117	Civil Engineering	CE8461 HYDRAULIC ENGINEERING LABORATORY	Bernoullis	1
118	Civil Engineering	CE8461 HYDRAULIC ENGINEERING LABORATORY	Rotometer	1
119	Civil Engineering	CE8461 HYDRAULIC ENGINEERING LABORATORY	Reciprocating Pump	1

120	Civil Engineering	CE8461 HYDRAULIC ENGINEERING LABORATORY	Pelton Wheel turbine	1
121	Civil Engineering	CE8461 HYDRAULIC ENGINEERING LABORATORY	minor losses	1
122	Civil Engineering	CE8461 HYDRAULIC ENGINEERING LABORATORY	Gear Pump	1
123	Civil Engineering	CE8461 HYDRAULIC ENGINEERING LABORATORY	Venturimeter/Orifice meter	1
124	Civil Engineering	CE8461 HYDRAULIC ENGINEERING LABORATORY	friction factor in pipes	1
125	Civil Engineering	CE8461 HYDRAULIC ENGINEERING LABORATORY	Francis turbines / kaplon turbine	1
126	Civil Engineering	CE8461 HYDRAULIC ENGINEERING LABORATORY	determination of Metacentric height of floating bodies	1
127	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Weighing machine(0.0001g)	1
128	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Refrigerator	1
129	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Test tubes 20mL	200
130	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Water bath	2
131	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Volumetric flask 50mL	6
132	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Volumetric flask 250mL	5
133	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LAB	Volumetric flask1000mL	1

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134	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Volumetric flask250mL	6
135	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Beaker1000mL	5
136	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Beaker 500mL	9
137	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	BOD incubator	1
138	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	China dish	6
139	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Conductivity meter	1
140	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Hot air oven	1
141	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Jar test apparatus	2
142	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Muffle furnace	1
143	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	pH meter	2
144	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Measuring jar 1000mL	2
145	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Measuring jar 100mL	10

146	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Measuring jar 10mL	5
147	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Measuring jar 500mL	4
148	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Measuring jar 50mL	5
149	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Nephelometer	2
150	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Beaker 100mL	20
151	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Nesslers tube 100 mL	20
152	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Pipette 10mL rechnology	15
153	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Pipette 2 mL	4
154	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Pipette 5mL	10
155	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Burette 25mL with stand	3
156	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Burette 50mL with stand	15
157	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Bacteriological incubator	1

158	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS	COD digester (with 6 heating mantle)	2
159	Civil Engineering	LABORATORY  CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Compound microscope	1
160	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Autoclave	1
161	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Conical flask 10 mL	2
162	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	DO meter	2
163	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Imhoff cone	4
164	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Sterilization chamber	0
165	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	UV and Visible Spectrophotometer	1
166	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Volumetric flask100mL	26
167	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Volumetric flask500mL	5
168	Civil Engineering	CE8512 WATER AND WASTE WATER ANALYSIS LABORATORY	Weighing machine(0.001g)	1
169	Civil Engineering	CE8511 SOIL MECHANICS LABORATORY	Hydrometer	2

170	Civil Engineering	CE8511 SOIL MECHANICS LABORATORY	Liquid and plastic limit apparatus	2
171	Civil Engineering	CE8511 SOIL MECHANICS LABORATORY	Proctor compaction apparatus	2
172	Civil Engineering	CE8511 SOIL MECHANICS LABORATORY	Relative Density apparatus	1
173	Civil Engineering	CE8511 SOIL MECHANICS LABORATORY	Sand replacement method accessories and core cutter method accessories	2
174	Civil Engineering	CE8511 SOIL MECHANICS LABORATORY	Shinkage limit apparatus	3
175	Civil Engineering	CE8511 SOIL MECHANICS LABORATORY	Sieves	2
176	Civil Engineering	CE8511 SOIL MECHANICS LABORATORY	Direct shear apparatus	1
177	Civil Engineering	CE8511 SOIL MECHANICS LABORATORY	Thermometer	2
178	Civil Engineering	CE8511 SOIL MECHANICS LABORATORY	Weighing machine 20kg capacity	1
179	Civil Engineering	CE8511 SOIL MECHANICS LABORATORY	Weighing machine 1kg capacity	3
180	Civil Engineering	CE8511 SOIL MECHANICS LABORATORY	UTM of minimum of 20KN capacity	1
181	Civil Engineering	CE8511 SOIL MECHANICS LABORATORY	Triaxial shear apparatus	1
182	Civil Engineering	CE8511 SOIL MECHANICS LABORATORY	Three gang consolidation test device	1
183	Civil Engineering	CE8511 SOIL MECHANICS LABORATORY	Van Shear apparatus	0
184	Civil Engineering	CE8611 HIGHWAY ENGINEERING LABORATORY	Aggregate impact testing machine	1
185	Civil Engineering	CE8611 HIGHWAY ENGINEERING LABORATORY	Vibrator	1

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186	Civil Engineering	CE8611 HIGHWAY ENGINEERING LABORATORY	Vee Bee Consistometer	1
187	Civil Engineering	CE8611 HIGHWAY ENGINEERING LABORATORY	UTM - 400 kN capacity	1
188	Civil Engineering	CE8611 HIGHWAY ENGINEERING LABORATORY	Trovels and planers	1
189	Civil Engineering	CE8611 HIGHWAY ENGINEERING LABORATORY	Slump cone	3
190	Civil Engineering	CE8611 HIGHWAY ENGINEERING LABORATORY	Sieves	1
191	Civil Engineering	CE8611 HIGHWAY ENGINEERING LABORATORY	Marshall Stability Apparatus	1
192	Civil Engineering	CE8611 HIGHWAY ENGINEERING LABORATORY	Concrete Prism moulds	3
193	Civil Engineering	CE8611 HIGHWAY ENGINEERING LABORATORY	Los - Angeles abrasion testing machine	1
194	Civil Engineering	CE8611 HIGHWAY ENGINEERING LABORATORY	Flow table of Technology	1
195	Civil Engineering	CE8611 HIGHWAY ENGINEERING LABORATORY	Concrete Mixer	1
196	Civil Engineering	CE8611 HIGHWAY ENGINEERING LABORATORY	Concrete cylinder moulds	3
197	Civil Engineering	CE8611 HIGHWAY ENGINEERING LABORATORY	Concrete cube moulds	6
198	Civil Engineering	CE8611 HIGHWAY ENGINEERING LABORATORY	CBR Apparatus	1
199	Civil Engineering	CE8611 HIGHWAY ENGINEERING LABORATORY	Blains Apparatus	1
200	Mechanical Engineering	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Vertical Milling Machine	1

Mechanical Engineering	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Sheet metal forming tools and equipment	2
Mechanical Engineering	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Arc welding transformer with cables and holders	2
Mechanical Engineering	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Shaper	1
Mechanical Engineering	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Centre Lathes	7
Mechanical Engineering	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Horizontal Milling Machine	1
Mechanical Engineering	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Moulding table, Moulding equipment	2
Mechanical Engineering	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Oxygen and acetylene gas cylinders, blow pipe and other welding outfit	1
Mechanical Engineering	EE8361 ELECTRICAL ENGINEERING LABORATORY	Single phase transformer	2
Mechanical Engineering	EE8361 ELECTRICAL ENGINEERING LABORATORY	DC shunt motor-DC Shunt Generator set	1
Mechanical Engineering	EE8361 ELECTRICAL ENGINEERING LABORATORY	Three phase alternator	2
Mechanical Engineering	EE8361 ELECTRICAL ENGINEERING LABORATORY	Three phase Slip ring Induction motor	1
Mechanical Engineering	EE8361 ELECTRICAL ENGINEERING LABORATORY	Three phase Squirrel cage Induction motor	1
Mechanical Engineering	EE8361 ELECTRICAL ENGINEERING LABORATORY	Three phase synchronous motor	1
Mechanical Engineering	EE8361 ELECTRICAL ENGINEERING	DC Series motor	1
	Engineering  Mechanical Engineering	Mechanical Engineering TECHNOLOGY LABORATORY I  Mechanical MANUFACTURING TECHNOLOGY LABORATORY I  Mechanical Engineering TECHNOLOGY LABORATORY I  Mechanical ERB361 ELECTRICAL ENGINEERING LABORATORY I  MER361 I	Mechanical Engineering LABORATORY I  Mechanical

215	Mechanical Engineering	EE8361 ELECTRICAL ENGINEERING LABORATORY	DC Shunt motor	2
216	Mechanical Engineering	EE8361 ELECTRICAL ENGINEERING LABORATORY	DC Shunt motor-DC Series Generator set	1
217	Mechanical Engineering	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	CNC milling machine	1
218	Mechanical Engineering	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Center less grinding machine	1
219	Mechanical Engineering	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	CNC Lathe	1
220	Mechanical Engineering	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Cylindrical Grinding Machine	1
221	Mechanical Engineering	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Gear Hobbling Machine	1
222	Mechanical Engineering	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Gear Shaper machine	1
223	Mechanical Engineering	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Horizontal Milling Machine	2
224	Mechanical Engineering	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	lathe Tool Dynamometer	1
225	Mechanical Engineering	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Milling Tool Dynamometer	1
226	Mechanical Engineering	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Radial Drilling Machine	1

227	Mechanical Engineering	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Surface Grinding Machine	1
228	Mechanical Engineering	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Tool and cutter grinder	1
229	Mechanical Engineering	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Tool Makers Microscope	1
230	Mechanical Engineering	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Turret and Capstan Lathes	1
231	Mechanical Engineering	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	Vertical Milling Machine	1
232	Mechanical Engineering	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Pelton wheel setup	1
233	Mechanical Engineering	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	KCiSL Institute of Technology Orifice meter setup	1
234	Mechanical Engineering	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Muffle Furnace (800 C)	1
235	Mechanical Engineering	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Metallurgical Microscopes	3
236	Mechanical Engineering	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Kaplan turbine setup	1
237	Mechanical Engineering	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY	Impact Testing Machine (300 J Capacity)	1

238	Mechanical Engineering	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Gear pump setup	1
239	Mechanical Engineering	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Francis turbine setup	1
240	Mechanical Engineering	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Centrifugal pump/submergible pump setup	1
241	Mechanical Engineering	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Brinell Hardness Testing Machine	1
242	Mechanical Engineering	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Venturi meter setup	1
243	Mechanical Engineering	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Universal Tensile Testing machine with double 1 shear attachment 40 Ton Capacity	1
244	Mechanical Engineering	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Torsion Testing Machine (60 NM Capacity)	1
245	Mechanical Engineering	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Spring Testing Machine for tensile and compressive loads (2500 N)	1
246	Mechanical Engineering	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Rotameter setup	1

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258	Mechanical Engineering	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Transverse vibration setup of cantilever	1
259	Mechanical Engineering	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Torsional Vibration of single rotor system setup	1
260	Mechanical Engineering	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Spring mass vibration system	1
261	Mechanical Engineering	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Motorised gyroscope	1
262	Mechanical Engineering	ME8512 THERMAL ENGINEERING LABORATORY	4-stroke Diesel Engine with hydraulic loading	1
263	Mechanical Engineering	ME8512 THERMAL ENGINEERING LABORATORY	Thermal conductivity of insulating powder apparatus	1
264	Mechanical Engineering	ME8512 THERMAL ENGINEERING LABORATORY	Steam Boiler with turbine setup	0
265	Mechanical Engineering	ME8512 THERMAL ENGINEERING LABORATORY	Single/two stage reciprocating air compressor	1
266	Mechanical Engineering	ME8512 THERMAL ENGINEERING LABORATORY	Single cylinder Petrol Engine	1
267	Mechanical Engineering	ME8512 THERMAL ENGINEERING LABORATORY	Refrigeration test rig	1
268	Mechanical Engineering	ME8512 THERMAL ENGINEERING LABORATORY	Pin-fin apparatus	1
269	Mechanical Engineering	ME8512 THERMAL ENGINEERING LABORATORY	Parallel/counter flow heat exchanger apparatus	1
270	Mechanical Engineering	ME8512 THERMAL ENGINEERING LABORATORY	Natural convection-vertical cylinder apparatus	1
271	Mechanical Engineering	ME8512 THERMAL ENGINEERING LABORATORY	Multi-cylinder Petrol Engine	1
272	Mechanical Engineering	ME8512 THERMAL ENGINEERING	Lagged pipe apparatus	1

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		LABORATORY		
273	Mechanical Engineering	ME8512 THERMAL ENGINEERING LABORATORY	I.C Engine 2 stroke and 4 stroke model	1
274	Mechanical Engineering	ME8512 THERMAL ENGINEERING LABORATORY	4-stroke Diesel Engine with electrical loading	1
275	Mechanical Engineering	ME8512 THERMAL ENGINEERING LABORATORY	Guarded plate apparatus	1
276	Mechanical Engineering	ME8512 THERMAL ENGINEERING LABORATORY	Forced convection inside tube apparatus	1
277	Mechanical Engineering	ME8512 THERMAL ENGINEERING LABORATORY	Emissivity measurement apparatus	1
278	Mechanical Engineering	ME8512 THERMAL ENGINEERING LABORATORY	Data Acquisition system with any one of the above engines	1
279	Mechanical Engineering	ME8512 THERMAL ENGINEERING LABORATORY	Stefan-Boltzmann apparatus	1
280	Mechanical Engineering	ME8512 THERMAL ENGINEERING LABORATORY	Composite wall apparatus	1
281	Mechanical Engineering	ME8512 THERMAL ENGINEERING LABORATORY	Apparatus for Flash and Fire Point	1
282	Mechanical Engineering	ME8512 THERMAL ENGINEERING LABORATORY	Air-conditioning test rig	1
283	Mechanical Engineering	ME8512 THERMAL ENGINEERING LABORATORY	4-stroke Diesel Engine with mechanical loading	1
284	Mechanical Engineering	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Force Measuring Setup	1
285	Mechanical Engineering	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Sine Bar	1
286	Mechanical Engineering	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Profile Projector / Tool Makers Microscope	1

287	Mechanical Engineering	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Parallel / counter flow heat exchanger apparatus	1
288	Mechanical Engineering	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Micrometer	5
289	Mechanical Engineering	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Mechanical / Electrical / Pneumatic Comparator	1
290	Mechanical Engineering	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Gear Tooth Vernier	1
291	Mechanical Engineering	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Bore gauge	1
292	Mechanical Engineering	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Autocollimator	1
293	Mechanical Engineering	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Floating Carriage Micrometer	1
294	Mechanical Engineering	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Coordinate measuring machine	0
295	Mechanical Engineering	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Slip Gauge Set	1
296	Mechanical Engineering	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Surface finish measuring equipment	1
297	Mechanical Engineering	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Telescope gauge	1
298	Mechanical Engineering	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Temperature Measuring Setup	1

299	Mechanical Engineering	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Torque Measuring Setup	1
300	Mechanical Engineering	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Vernier Caliper	5
301	Mechanical Engineering	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Vernier depth Gauge	2
302	Mechanical Engineering	ME8513 METROLOGY and MEASUREMENTS LABORATORY	Vernier Height Gauge	2
303	Mechanical Engineering	ME8681 CAD/CAM LABORATORY	Support for CAPP	30
304	Mechanical Engineering	ME8681 CAD/CAM LABORATORY	Licensed operating system	30
305	Mechanical Engineering	ME8681 CAD/CAM LABORATORY	CAM Software for machining centre and turning centre (CNC Programming and tool path simulation for FANUC / Sinumeric and Heidenhain controller)	15
306	Mechanical Engineering	ME8681 CAD/CAM LABORATORY	Any High end integrated modeling and manufacturing CAD / CAM software	15
307	Mechanical Engineering	ME8681 CAD/CAM LABORATORY	A3 size plotter	1
308	Mechanical Engineering	ME8681 CAD/CAM LABORATORY	Laser Printer	1
309	Mechanical Engineering	ME8681 CAD/CAM LABORATORY	Computer Server	1
310	Mechanical Engineering	ME8681 CAD/CAM LABORATORY	Computer nodes or systems (High end CPU with atleast 1 GB main memory) networked to the server	30
311	Mechanical Engineering	ME8681 CAD/CAM LABORATORY	CNC milling machine	1
312	Mechanical Engineering	ME8681 CAD/CAM LABORATORY	CNC Lathe	1
313	Computer Science and Engineering	CS8381 DATA STRUCTURES LABORATORY	Systems with Linux Operating System with gnu compiler	30
314	Computer Science and Engineering	CS8382 DIGITAL SYSTEM LABORATORY	Digital ICs	30
315	Computer Science and	CS8382 DIGITAL SYSTEM	Digital trainer kits	30

	Engineering	LABORATORY		
316	Computer Science and Engineering	CS8382 DIGITAL SYSTEM LABORATORY	Software: HDL simulator	30
317	Computer Science and Engineering	CS8383 OBJECT ORIENTED PROGRAMMING LABORATORY	Systems with either Netbeans or Eclipse	30
318	Computer Science and Engineering	CS8481 DATABASE MANAGEMENT SYSTEMS LABORATORY	Visual Studio	30
319	Computer Science and Engineering	CS8481 DATABASE MANAGEMENT SYSTEMS LABORATORY	Systems with MySql	30
320	Computer Science and Engineering	CS8481 DATABASE MANAGEMENT SYSTEMS LABORATORY	Server	1
321	Computer Science and Engineering	CS8581 NETWORKS LABORATORY	Standalone Desktops	30
322	Computer Science and Engineering	CS8581 NETWORKS LABORATORY	C / C++ / Java / Python / Equivalent Compiler Network Simulator like NS2 / Glomosim / OPNEt / Packet Tracer / Equivalent	30
323	Computer Science and Engineering	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Digital clock interfacing board compatible with 8086 & 8051 kits	5
324	Computer Science and Engineering	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	8051 Microcontroller trainer kit	15
325	Computer Science and Engineering	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	8086 Microprocessor trainer kit with power supply	15
326	Computer Science and Engineering	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	A/D and D/A interfacing card compatible with 8086 & 8051 kits	5

327	Computer Science and Engineering	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Keyboard & Display interface board compatible with 8086 & 8051 kits	5
328	Computer Science and Engineering	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Printer interfacing card compatible with 8086 & 8051 kits	5
329	Computer Science and Engineering	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Serial and Parallel interfacing card compatible with 8086 & 8051 kits	5
330	Computer Science and Engineering	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Stepper motor control interfacing compatible with 8086 & 8051kits	5
331	Computer Science and Engineering	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Traffic light control interfacing card compatible with 8086 & 8051 kits	5
332	Computer Science and Engineering	CS8461 OPERATING SYSTEMS LABORATORY	Systems with Linux OS and GNU Computer	30
333	Computer Science and Engineering	CS8582 OBJECT ORIENTED ANALYSIS AND DESIGN LABORATORY	Open Source Alternatives: ArgoUML,StarUML, Visual Paradigm (or) Equivalent Eclipse IDE and Junit	30
334	Computer Science and Engineering	CS8582 OBJECT ORIENTED ANALYSIS AND DESIGN LABORATORY	Rational Suite (User License)	30
335	Computer Science and Engineering	CS8582 OBJECT ORIENTED ANALYSIS AND DESIGN LABORATORY	PCs	30
336	Computer Science and Engineering	CS8661 INTERNET PROGRAMMING LABORATORY	Systems	30
337	Computer Science and Engineering	CS8661 INTERNET PROGRAMMING LABORATORY	Java/JSP/ISP Webserver/Apache Tomcat / MySQL / Dreamweaver or Equivalent, WAMP/XAMP	30

338	Computer Science and Engineering	CS8661 INTERNET PROGRAMMING LABORATORY	Server (Web Server)	1
339	Computer Science and Engineering	CS8662 MOBILE APPLICATION DEVELOPMENT LABORATORY	Standalone desktops with Windows or Android or iOS or Equivalent Mobile Application Development Tools with appropriate emulators and debuggers	30
340	Electronics and Communication Engineering	EC3271 CIRCUIT ANALYSIS LABORATORY	CRO (30MHz)	10
341	Electronics and Communication Engineering	EC3271 CIRCUIT ANALYSIS LABORATORY	Function Generators (3MHz)	10
342	Electronics and Communication Engineering	EC3271 CIRCUIT ANALYSIS LABORATORY	Resistors, Capacitors, Inductors – sufficient quantities. Bread Boards	15
343	Electronics and Communication Engineering	EC3271 CIRCUIT ANALYSIS LABORATORY	Dual Regulated Power Supplies (0 – 30V)	10
344	Electronics and Communication Engineering	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	Diodes, Zener diode	10
345	Electronics and Communication Engineering	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	Transistor/FET (BJT-NPN-PNP and NMOS/PMOS)	50
346	Electronics and Communication Engineering	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	Bread Boards	15
347	Electronics and Communication Engineering	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	Standalone desktop PCs with SPICE software	15
348	Electronics and Communication Engineering	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	Signal Generator /Function Generators (3 MHz)	15
349	Electronics and Communication Engineering	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	Seven segment display	15
350	Electronics and Communication Engineering	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	Resistors, Capacitors, Inductors	50

351	Electronics and Communication Engineering	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	Multimeter	15
352	Electronics and Communication Engineering	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	IC Trainer Kit	15
353	Electronics and Communication Engineering	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	ICs 7400/ 7402 / 7404 / 7486 / 7408 / 7432 / 7483 / 74150 / 74151 / 74147 / 7445 / 7476/7491/ 555 / 7494 / 7447 / 74180 / 7485 / 7473 / 74138 / 7411 / 7474	50
354	Electronics and Communication Engineering	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	Dual Regulated Power Supplies ( 0 30V)	15
355	Electronics and Communication Engineering	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	Dual power supply/single mode power supply	15
356	Electronics and Communication Engineering	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	CRO (30MHz)	15
357	Electronics and Communication Engineering	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	Computer with HDL software	15
358	Electronics and Communication Engineering	EC8381 FUNDAMENTALS OF DATA STRUCTURES IN C LABORATORY	Standalone desktops (or) Server supporting with C compiler	30
359	Electronics and Communication Engineering	EC8461 CIRCUITS DESIGN AND SIMULATION LABORATORY	Signal Generator /Function Generators (2 MHz)	15
360	Electronics and Communication Engineering	EC8461 CIRCUITS DESIGN AND SIMULATION LABORATORY	CRO (Min 30MHz)	15
361	Electronics and Communication Engineering	EC8461 CIRCUITS DESIGN AND SIMULATION LABORATORY	SPICE Circuit Simulation Software (any public domain or commercial software)	15
362	Electronics and Communication Engineering	EC8461 CIRCUITS DESIGN AND SIMULATION LABORATORY	Transistors, Resistors, Capacitors, Inductors, diodes, Zener Diodes, Bread Boards, Transformers	50

363	Electronics and Communication Engineering	EC8461 CIRCUITS DESIGN AND SIMULATION LABORATORY	Digital Multimeter	15
364	Electronics and Communication Engineering	EC8461 CIRCUITS DESIGN AND SIMULATION LABORATORY	Digital LCR Meter	2
365	Electronics and Communication Engineering	EC8461 CIRCUITS DESIGN AND SIMULATION LABORATORY	Standalone desktops PC	15
366	Electronics and Communication Engineering	EC8461 CIRCUITS DESIGN AND SIMULATION LABORATORY	Dual Regulated Power Supplies ( 0 30V)	15
367	Electronics and Communication Engineering	EC8461 CIRCUITS DESIGN AND SIMULATION LABORATORY	Transistor/FET (BJT-NPN-PNP and NMOS/PMOS)	50
368	Electronics and Communication Engineering	EC8462 LINEAR INTEGRATED CIRCUITS LABORATORY	IC tester	5
369	Electronics and Communication Engineering	EC8462 LINEAR INTEGRATED CIRCUITS LABORATORY	Dual Regulated Power Supplies ( 0 30V)	15
370	Electronics and Communication Engineering	EC8462 LINEAR INTEGRATED CIRCUITS LABORATORY	Signal Generator /Function Generators (2 MHz)	15
371	Electronics and Communication Engineering	EC8462 LINEAR INTEGRATED CIRCUITS LABORATORY	Standalone desktops PC	15
372	Electronics and Communication Engineering	EC8462 LINEAR INTEGRATED CIRCUITS LABORATORY	Transistors, Resistors, Capacitors, diodes, Zener diodes, Bread Boards, Transformers, wires, Power transistors, Potentiometer, A/D and D/A convertors, LEDs	50
373	Electronics and Communication Engineering	EC8462 LINEAR INTEGRATED CIRCUITS LABORATORY	Digital Multimeter	15
374	Electronics and Communication Engineering	EC8462 LINEAR INTEGRATED CIRCUITS LABORATORY	CRO /DSO (Min 30MHz)	15

375	Electronics and Communication Engineering	EC8562 DIGITAL SIGNAL PROCESSING LABORATORY	MATLAB with Simulink and Signal Processing Tool Box or Equivalent Software in desktop systems	15
376	Electronics and Communication Engineering	EC8562 DIGITAL SIGNAL PROCESSING LABORATORY	PCs with Fixed / Floating point DSP Processors (Kit / Add-on Cards)	15
377	Electronics and Communication Engineering	EC8562 DIGITAL SIGNAL PROCESSING LABORATORY	CRO (20MHz)	20
378	Electronics and Communication Engineering	EC8562 DIGITAL SIGNAL PROCESSING LABORATORY	Signal Generators (1MHz)	20
379	Electronics and Communication Engineering	EC8561 COMMUNICATION SYSTEMS LABORATORY	DSO	4
380	Electronics and Communication Engineering	EC8561 COMMUNICATION SYSTEMS LABORATORY	MATLAB/SCILAB or equivalent software package for simulation experiments	20
381	Electronics and Communication Engineering	EC8561 COMMUNICATION SYSTEMS LABORATORY	* KITE *  ** KITE *  ** MSO L Institute of Technology	4
382	Electronics and Communication Engineering	EC8561 COMMUNICATION SYSTEMS LABORATORY	Probes(CRO)	30
383	Electronics and Communication Engineering	EC8561 COMMUNICATION SYSTEMS LABORATORY	PCs	20
384	Electronics and Communication Engineering	EC8561 COMMUNICATION SYSTEMS LABORATORY	CROs	15
385	Electronics and Communication Engineering	EC8561 COMMUNICATION SYSTEMS LABORATORY	Patch cords	100
386	Electronics and Communication Engineering	EC8561 COMMUNICATION SYSTEMS LABORATORY	Kits for Signal Sampling, TDM, AM, FM, PCM, DM and Line Coding Schemes, Error control code	14

387	Electronics and Communication Engineering	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	A/D and D/A interfacing card compatible with 8086 & 8051 kits	5
388	Electronics and Communication Engineering	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	8086 Microprocessor trainer kit with power supply	15
389	Electronics and Communication Engineering	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	8051 Microcontroller trainer kit	15
390	Electronics and Communication Engineering	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Keyboard & Display interface board compatible with 8086 & 8051 kits	5
391	Electronics and Communication Engineering	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Printer interfacing card compatible with 8086 & 8051 kits	5
392	Electronics and Communication Engineering	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Serial and Parallel interfacing card compatible with 8086 & 8051 kits	5
393	Electronics and Communication Engineering	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Stepper motor control interfacing compatible with 8086 & 8051kits	5
394	Electronics and Communication Engineering	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Traffic light control interfacing card compatible with 8086 & 8051 kits	5
395	Electronics and Communication Engineering	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Digital clock interfacing board compatible with 8086 & 8051 kits	5
396	Electronics and Communication Engineering	EC8563 COMMUNICATION NETWORKS LABORATORY	C / Python / Java / Equivalent Compiler	30

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397	Electronics and Communication Engineering	EC8563 COMMUNICATION NETWORKS LABORATORY	Qualnet /Optisim /Matlab /NS2/ Netsim	30
398	Electronics and Communication Engineering	EC8563 COMMUNICATION NETWORKS LABORATORY	PCs	30
399	Electronics and Communication Engineering	EC8563 COMMUNICATION NETWORKS LABORATORY	Standard LAN Trainer Kits	4
400	Electronics and Communication Engineering	EC8661 VLSI DESIGN LABORATORY	Xilinx ISE/Altera Quartus/ equivalent EDA Tools	10
401	Electronics and Communication Engineering	EC8661 VLSI DESIGN LABORATORY	Personal Computer	30
402	Electronics and Communication Engineering	EC8661 VLSI DESIGN LABORATORY	Xilinx/Altera/equivalent FPGA Boards	10
403	Electronics and Communication Engineering	EC8661 VLSI DESIGN LABORATORY	Cadence/Synopsis/ Mentor Graphics/Tanner/equivalent EDA Tools	10
404	Electronics and Communication Engineering	EC8761 ADVANCED COMMUNICATION LABORATORY	Software Define Radio Transceiver Platform with antennas and accessories	0
405	Electronics and Communication Engineering	EC8761 ADVANCED COMMUNICATION LABORATORY	Advanced Optical fiber trainer kit for PC to PC communication, BER Measurement, Pulse broadening	2
406	Electronics and Communication Engineering	EC8761 ADVANCED COMMUNICATION LABORATORY	Digital Communications Teaching Bundle (LabVIEW/MATLAB/Equivalent software tools)	10
407	Electronics and Communication Engineering	EC8761 ADVANCED COMMUNICATION LABORATORY	Kit for measuring Numerical aperture and Attenuation of fiber	2
408	Electronics and Communication Engineering	EC8761 ADVANCED COMMUNICATION LABORATORY	LEDs with ST/SC/E2000 receptacles 650 / 850 nm	2
409	Electronics and Communication Engineering	EC8761 ADVANCED COMMUNICATION LABORATORY	MM/SM Glass and plastic fiber patch chords with ST/SC/E2000 connectors	2
410	Electronics and Communication Engineering	EC8761 ADVANCED COMMUNICATION LABORATORY	PIN PDs with ST / SC / E2000 receptacles - 650 / 850 nm	2
411	Electronics and Communication Engineering	EC8761 ADVANCED COMMUNICATION LABORATORY	Trainer kit for analyzing Analog and Digital link performance, 2 Mbps PRBS Data source, 10 MHz signal generator,	2

			20 MHz Digital storage Oscilloscope	
412	Electronics and Communication Engineering	EC8761 ADVANCED COMMUNICATION LABORATORY	Trainer kit for carrying out LED and PIN diode characteristics, Digital multi meter, optical power meter	2
413	Electronics and Communication Engineering	EC8761 ADVANCED COMMUNICATION LABORATORY	Trainer kit for determining the mode characteristics, losses in optical fiber	2
414	Information Technology	CS8382 DIGITAL SYSTEMS LABORATORY	Software: HDL simulator	30
415	Information Technology	CS8382 DIGITAL SYSTEMS LABORATORY	Digital trainer kits	30
416	Information Technology	CS8382 DIGITAL SYSTEMS LABORATORY	Digital Ics	30
417	Information Technology	CS8381 DATA STRUCTURES LABORATORY	Systems with Linux Operating System with gnu compiler	30
418	Information Technology	CS8383 OBJECT ORIENTED PROGRAMMING LABORATORY	Systems with either Netbeans or Eclipse	30
419	Information Technology	CS8481 DATABASE MANAGEMENT SYSTEMS LABORATORY	KGISL Institute of Technology Server	1
420	Information Technology	CS8481 DATABASE MANAGEMENT SYSTEMS LABORATORY	Visual Studio	30
421	Information Technology	CS8481 DATABASE MANAGEMENT SYSTEMS LABORATORY	Systems with MySql	30
422	Information Technology	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Traffic light control interfacing card compatible with 8086 & 8051 kits	5
423	Information Technology	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Serial and Parallel interfacing card compatible with 8086 & 8051 kits	5

424	Information Technology	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Printer interfacing card compatible with 8086 & 8051 kits	5
425	Information Technology	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Keyboard & Display interface board compatible with 8086 & 8051 kits	5
426	Information Technology	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Digital clock interfacing board compatible with 8086 & 8051 kits	5
427	Information Technology	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	A/D and D/A interfacing card compatible with 8086 & 8051 kits	5
428	Information Technology	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Stepper motor control interfacing compatible with 8086 & 8051kits	5
429	Information Technology	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	8086 Microprocessor trainer kit with power supply	15
430	Information Technology	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	8051 Microcontroller trainer kit	15
431	Information Technology	CS8461 OPERATING SYSTEMS LABORATORY	Systems with Linux OS and GNU Computer	30
432	Information Technology	CS8581 NETWORKS LABORATORY	Standalone Desktops	30
433	Information Technology	CS8581 NETWORKS LABORATORY	C / C++ / Java / Python / Equivalent Compiler Network Simulator like NS2 / Glomosim / OPNEt / Packet Tracer / Equivalent	30
434	Information Technology	IT8511 WEB TECHNOLOGY LABORATORY	Standalone desktops	30
435	Information Technology	IT8511 WEB TECHNOLOGY	Dream Weaver or Equivalent, MySQL or Equivalent, Apache Server,	30
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		LABORATORY	WAMP/XAMPP	
436	Information Technology	CS8582 OBJECT ORIENTED ANALYSIS AND DESIGN LABORATORY	Rational Suite (User License)	30
437	Information Technology	CS8582 OBJECT ORIENTED ANALYSIS AND DESIGN LABORATORY	ArgoUML,StarUML, Visual Paradigm (Or) Equivalent Eclipse IDE and Junit	30
438	Information Technology	CS8582 OBJECT ORIENTED ANALYSIS AND DESIGN LABORATORY	PCs	30
439	Information Technology	CS8662 MOBILE APPLICATION DEVELOPMENT LABORATORY	Standalone desktops with Windows or Android or iOS or Equivalent Mobile Application Development Tools with appropriate emulators and debuggers	30
440	Information Technology	CS3271 PROGRAMMING IN C LABORATORY	Systems with Linux Operating System with GNU Compiler	30
441	Applied Electronics	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Consumables - Resistors & Capacitors	1
442	Applied Electronics	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Ammeter – (0 to 10 mA)	25
443	Applied Electronics	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Regulated Power Supply (0-30V)	10
444	Applied Electronics	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	PCs	14
445	Applied Electronics	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	PCB design software (licensed/open source)	14
446	Applied Electronics	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Op Amp	1

447	Applied Electronics	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Function Generator	5
448	Applied Electronics	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	FPGA Trainer Board (licensed/open source)	14
449	Applied Electronics	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	FPGA simulator tool (licensed/open source)	14
450	Applied Electronics	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Diode	1
451	Applied Electronics	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Digital Storage Oscilloscope	5
452	Applied Electronics	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Xilinx Vivado Design Suite 2014.2 Software or Equivalent (licensed/open source)	14
453	Applied Electronics	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Spectrum Analyzer Frequency: 1.5 GHz 32 Institute of Technology	1
454	Applied Electronics	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	SCR	1
455	Computer Science and Engineering	CP4161 ADVANCED DATA STRUCTURES AND ALGORITHMS LABORATORY	64-bit Open source Linux or its derivative	25
456	Computer Science and Engineering	CP4161 ADVANCED DATA STRUCTURES AND ALGORITHMS LABORATORY	Open Source C++ Programming tool like G++/GCC	25
457	Computer Science and Engineering	CP5261 DATA ANALYTICS LABORATORY	Machines Windows 7/8	25
458	Computer Science and Engineering	CP5261 DATA ANALYTICS LABORATORY	Big data tools	25
459	Computer Science and Engineering	CP5261 DATA ANALYTICS LABORATORY	Hadoop / HOFC	25

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460	Computer Science and Engineering	CP5261 DATA ANALYTICS LABORATORY	Map Reduce	25
461	Artificial Intelligence and Data Science	AD3271 DATA STRUCTURES DESIGN LABORATORY	Python 3 interpreter for Windows/Linux	30
462	Master of Business Administration	BA4212 Data Analysis and Business Modelling laboratory	Any Licensed Spread Sheet and Analysis Software like Microsoft Excel, SPSS etc	25
463	Master of Business Administration	BA4212 Data Analysis and Business Modelling laboratory	computer with (processor P-V or above)	25
464	Master of Business Administration	BA4112 Business Communication Laboratory	Handicam Video Camera (with video lights and mic input)	1
465	Master of Business Administration	BA4112 Business Communication Laboratory	Cordless mikes	1
466	Master of Business Administration	BA4112 Business Communication Laboratory	Collar mike	1
467	Master of Business Administration	BA4112 Business Communication Laboratory	Client Systems (PIV or above, 512 MB RAM/40 GB, OS:Winwods, Audio card with headphones(with mike) JRE 1.3	1
468	Master of Business Administration	BA4112 Business Communication Laboratory	c)Career Lab software	1
469	Master of Business Administration	BA4112 Business Communication Laboratory	b)English Language Lab Software	1
470	Master of Business Administration	BA4112 Business Communication Laboratory	Audio Mixer	1
471	Master of Business Administration	BA4112 Business Communication Laboratory	a)Interactive Teacher Control Software	1
472	Master of Business Administration	BA4112 Business Communication Laboratory	Interactive White Board	1
473	Master of Business Administration	BA4112 Business Communication Laboratory	LCD Projector with MP3 /CD /DVD provision for audio / video facility Desirable	1
474	Master of Business Administration	BA4112 Business Communication Laboratory	Server (PV System, 1 GB RAM/40 GB HDD, OS:Winwods server, Audio Card with headphones (With mike), JRE 1.3	1

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475	Master of Business Administration	BA4112 Business Communication Laboratory	Television-29 or above	1
476	Master of Business Administration	BA4112 Business Communication Laboratory	DVD Recorder / Player	1
477	Civil Engineering	CE8311 CONSTRUCTION MATERIALS LABORATORY	Tamping rod	3
478	Civil Engineering	CE8311 CONSTRUCTION MATERIALS LABORATORY	Cylindrical metal measure of 3 litre capacity	2
479	Civil Engineering	CE8311 CONSTRUCTION MATERIALS LABORATORY	Shallow flat bottom dish	2
480	Civil Engineering	CE8311 CONSTRUCTION MATERIALS LABORATORY	Weighing Balance or scale (accuracy 1 g)	1
481	Civil Engineering	CE8311 CONSTRUCTION MATERIALS LABORATORY	Weighing Balance or scale (accuracy 0.5g)	1
482	Civil Engineering	CE8311 CONSTRUCTION MATERIALS LABORATORY	Trowels and Pans	1
483	Civil Engineering	CE8311 CONSTRUCTION MATERIALS LABORATORY	Thickness gauge	2
484	Civil Engineering	CE8311 CONSTRUCTION MATERIALS LABORATORY	Slump cone apparatus	2
485	Civil Engineering	CE8311 CONSTRUCTION MATERIALS LABORATORY	Sieve set (IS sieves 4.75 mm, 2.36 mm, 1.1.8 mm, 600 micron, 300 micron, 150 micron and 75 micron )	2
486	Civil Engineering	CE8311 CONSTRUCTION MATERIALS LABORATORY	Pycnometer	2
487	Civil Engineering	CE8311 CONSTRUCTION MATERIALS	Oven	1

		LABORATORY		
488	Civil Engineering	CE8311 CONSTRUCTION MATERIALS LABORATORY	Length gauge	2
489	Civil Engineering	CE8311 CONSTRUCTION MATERIALS LABORATORY	IS Sieves 40 mm,31.5 mm, 25 mm, 20mm, 16mm, 12.5 mm, 10mm, 6.3 mm	2
490	Civil Engineering	CE8311 CONSTRUCTION MATERIALS LABORATORY	IS sieves 12.5 mm, 10 mm and 2.36 mm	2
491	Civil Engineering	CE8311 CONSTRUCTION MATERIALS LABORATORY	Flexure testing machine	1
492	Civil Engineering	CE8311 CONSTRUCTION MATERIALS LABORATORY	Concrete mixing machine	1
493	Civil Engineering	CE8311 CONSTRUCTION MATERIALS LABORATORY	Concrete Cylinders	6
494	Civil Engineering	CE8311 CONSTRUCTION MATERIALS LABORATORY	KCiSL Institute of Technology  Concrete Cubes	6
495	Civil Engineering	CE8311 CONSTRUCTION MATERIALS LABORATORY	Compression testing machine	1
496	Civil Engineering	CE8311 CONSTRUCTION MATERIALS LABORATORY	Compaction factor apparatus	1
497	Civil Engineering	CE8311 CONSTRUCTION MATERIALS LABORATORY	Beam Mould	6
498	Civil Engineering	CE8311 CONSTRUCTION MATERIALS LABORATORY	Aggregate Impact Value Apparatus	1

499	Civil Engineering	CE8311 CONSTRUCTION MATERIALS LABORATORY	Aggregate Crushing Value Apparatus	1
500	Computer Science and Engineering	IT8761 SECURITY LABORATORY	C/C++/Java or equivalent compiler GnuPG, snort, N-Stalker or Equivalent	30
501	Computer Science and Engineering	IT8761 SECURITY LABORATORY	PCs	30
502	Computer Science and Engineering	CS8711 CLOUD COMPUTING LABORATORY	Virtual box, VMware Workstation, Cloud Environment Creation, Openstack, Hadoop, Coludism, GAE launcher	30
503	Electronics and Communication Engineering	EC8711 EMBEDDED LABORATORY	Embedded trainer kits with ARM board	10
504	Electronics and Communication Engineering	EC8711 EMBEDDED LABORATORY	Embedded trainer kits suitable for wireless communication	10
505	Electronics and Communication Engineering	EC8711 EMBEDDED LABORATORY	Adequate quantities of Hardware, software and consumables	10
506	Information Technology	IT8761 SECURITY LABORATORY	C/C++/Java or equivalent compiler GnuPG, Snort, N-Stalker or Equivalent	30
507	Information Technology	IT8761 SECURITY LABORATORY	Standalone desktops	30
508	Information Technology	IT8711 FOSS AND CLOUD COMPUTING LABORATORY	Cloud tools from free of open source like open nebula, open stack, Eucalyptus software	30
509	Information Technology	IT8711 FOSS AND CLOUD COMPUTING LABORATORY	PC with latest version	30
510	Mechanical Engineering	ME8711 SIMULATION AND ANALYSIS LABORATORY	C/MATLAB	5
511	Mechanical Engineering	ME8711 SIMULATION AND ANALYSIS LABORATORY	Computer Work Station	15
512	Mechanical Engineering	ME8711 SIMULATION AND ANALYSIS LABORATORY	Color Desk Jet Printer	1
513	Mechanical Engineering	ME8711 SIMULATION AND ANALYSIS LABORATORY	Multibody Dynamic software suitable for Mechanism simulation and analysis	15

514	Mechanical Engineering	ME8781 MECHATRONICS LABORATORY	Hydraulics and Pneumatics systems simulation software	1
515	Mechanical Engineering	ME8781 MECHATRONICS LABORATORY	Basic Pneumatic Trainer kit with manual and electrical controls/PLC control each	1
516	Mechanical Engineering	ME8781 MECHATRONICS LABORATORY	Basic Hydraulic Trainer kit	1
517	Mechanical Engineering	ME8781 MECHATRONICS LABORATORY	8051 - Microcontroller kit with stepper motor and drive circuit sets	2
518	Mechanical Engineering	ME8781 MECHATRONICS LABORATORY	Image processing system with hardware & software	0
519	Mechanical Engineering	ME8381 Computer Aided Machine Drawing	Printer	1
520	Mechanical Engineering	ME8381 Computer Aided Machine Drawing	Assembly drawings using any 2D/3D CAD software	30
521	Mechanical Engineering	ME8381 Computer Aided Machine Drawing	Computers with necessary accessories	30
522	Computer Science and Business Systems	AD3271 DATA STRUCTURES DESIGN LABORATORY	Python 3 interpreter for Windows/Linux	30
523	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Patch Chords	1
524	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Patch chords	1
525	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	OR Gate IC 7432	1
526	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	NOT Gate IC 7404	1

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527	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Multimeter	1
528	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Multimeter	1
529	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Multimeter	1
530	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Multimeter	1
531	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	MOSFET (2N7000)	1
532	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	KGISL Institute of Technology IC Trainer Kit	1
533	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	IC 7400, 7402, 7404,7408,7432,7486	1
534	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Field Rheostat 175 $\Omega$ , 1.5 A	1
535	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Diodes (Si-1N4007) – 4	1
536	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Digital Multimeter	1

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537	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Digital multimeter	1
538	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Digital IC trainer	1
539	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC shunt generator(0- 300V)	1
540	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC Regulated Power supply (0 - 30 V variable)	1
541	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC Regulated Power supply (0 - 30 V variable)	1
542	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC Regulated Power supply (0 - 30 V variable)	1
543	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC power supply (0-30V)	1
544	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	D C Power Supply (0-128 V), (0-32V)	1
545	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	CRO	1
546	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1

547	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1
548	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1
549	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1
550	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1
551	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1
552	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	KGISL Institute of Technology Connecting wires	1
553	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1
554	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Capacitor 100μF	1
555	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread Board	1
556	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread Board	1

557	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread Board	1
558	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread Board	1
559	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread board	1
560	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread board	1
561	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread board	1
562	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	KCI34 Institute of Technology AND Gate IC 7408	1
563	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeters (0-100mA, 0-25mA, 0-1mA)	1
564	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeter MI (0-20A)	1
565	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeter MC (0-20A)	1
566	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeter (0-30 A), (0-2A)	1

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567	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1
568	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	X-OR Gate IC 7486	1
569	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Wattmeter – 300V, 30 A	1
570	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter MI (0-300)V	1
571	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter MC (0-300)V	1
572	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	KCiSL Institute of Technology Voltmeter (0-30V)	1
573	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter (0-100V)	1
574	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Transistor (No-BC548)	1
575	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Transformer (6-0-6)V	1
576	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Tachometer – Digital	1

577	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Tachometer	1
578	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Tachometer	1
579	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Single phase Induction motor	1
580	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	SCR TYN604	1
581	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Rheostat 7.5 Ω, 10 A	1
582	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Restate 175 $\Omega$ , 250 $\Omega$	1
583	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistors- $1$ k $\Omega$ , 470K $\Omega$ , $1$ M $\Omega$	1
584	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistors 1K $\Omega$ , 1K $\Omega$	1
585	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistors	1
586	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	resistor (1K $\Omega$ , 100K $\Omega$ )	1

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587	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistor 1 K $\Omega$ , 100 $\Omega$	1
588	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistor 1KΩ	1
589	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	PN Diode (BY127, OA79), Zener diode (6.8V, 1A)	1
590	Applied Electronics	AP4112 SIGNAL PROCESSING LABORATORY	DSP processor and interfacing tool	14
591	Applied Electronics	AP4112 SIGNAL PROCESSING LABORATORY	MATLAB/SCILAB software users (licensed/open source)	14
592	Applied Electronics	AP4112 SIGNAL PROCESSING LABORATORY	PCs	14
593	Applied Electronics	AP4112 SIGNAL PROCESSING LABORATORY	Systems Systems KGISL Institute of Technology	14
594	Applied Electronics	AP4112 SIGNAL PROCESSING LAB	Anaconda Python software/ Equivalent open source simulator tool	14

15.3. Computing Facilities-KITE	
Internet Bandwidth	600 Mbps
Number and Configuration of System	722 Nos RAM -8GB,4GB and 2GB Hard disk- 256 SSD & 320 GB and 500 GBSATADrive Processor-i)CPU-Dual core -E5400 ( WIV37555, 2Core2.70Ghz Processor, RAM:2GB DDR2, HDD:320GB, OS:DOS ) WIPRO ii)CPU - Intel Core i5 - 9500 ( 280G4 MT, 6 Core 3.00 Ghz Processor, RAM : 8 GB DDR4, HDD :256 GB SSD OS : DOS ) HP iii) CPU - Intel Core i3-2120 ( VERITON, 2 Core 3.30 GHz Processor, RAM:2GB DDR3, HDD:320GB, OS:DOS ) ACER iv) CPU - Intel Core i5 - 6500 ( 280G2 MT; 4 Core 3.20 Ghz Processor; RAM : 8 GB DDR3; HDD :500 GB OS : DOS ) HP
	Operating System Windows 10 and Windows 7
Total number of System Connected by LAN/WAN Major Software Packages / Special Purpo	722 Nos  se Facilities available
System softwares	Windows 10 Centos 7 Unbuntu 20 LTS Redhat 8
Application Software	ARDUINO, TUROBO C, ECLIPSE JUNO ECLIPSE KEPLER, MICROSOFT OFFICE 2007TURBO C, HDL SIMULATOR, TELNET 8086 ASSEMBLER AND 8051 CROSS ASSEMBLER, ARGOUML THAT SUPPORTS UML 1.4 AND HIGER 3SELENIUM, JAVA, NETWORK SIMULATORLIKE NS2/GLOMOSIM/OPNET/ PACKET TRACER / EQUIVALENT, PYTHON, KF SENSOR, SNORT, NET STUMBLER, GTK4 OPEN STACK, IBM RATIONAL ROSE ENTERPRISE EDITION, MICROSOFT VISUAL STUDIO 6.0, MICROSOFT VISUAL STUDIO 2008, MINGW, UBUNTU, MYSQL, VISUAL STUDIO 2010, ANDROID STUDIO STAR UML, PUTTY, XAMPP, CLEOPATRA, WEKATOOL, MS ACCESS, OPEN STACK UBUNTU HADOOP VM, ROOTKIT, GLOBUS TOOLKIT NETBEANS, PYTHON 3, MU EDITOR

# 15.4. List of Facilities available-KITE

### **Games and Sports Facilities**

SL.No	Description	Details
1	Total area of the playground (sq.m)	23991
2	Details of the outdoor Games available	<ol> <li>Athletics Track &amp; Description</li> <li>Ball Badminton</li> <li>Basketball</li> <li>Football</li> <li>Handball</li> <li>Kabaddi</li> <li>Kho – Kho</li> <li>Throw ball</li> <li>Volleyball</li> <li>Cricket</li> </ol>
3	Details of the Indoor Games  available  KEISL Institute of Technolog	<ol> <li>Carrom</li> <li>Table Tennis</li> <li>Chess</li> </ol>
4	Details of gymnasium available	Seven Individual Station for Boys
Extra-Curricular Acti	vities	NCC, YRC, NSS, FINE ARTS CLUB, LANGUAGE CLUB, RRC, YOGA, ROTRACT CLUB
Soft Skill Developme	ent Facilities: Yes	
Innovation Cell :	Yes	

15.5. Teaching Learning Process	
Curricula and Syllabus for each of the Programmes as approved by the University	AS per the Anna University Norms  https://cac.annauniv.edu/PhpProject1/aidetails/ai u g cands 2021ft.html https://cac.annauniv.edu/PhpProject1/aidetails/ai p g cands 2021ft.html

Time Table
CSE: https://drive.google.com/file/d/1cPBLp5ot4TyWSjLm74geQhyiEDazBA8Y/view?usp=drive_link
ECE: https://drive.google.com/file/d/12ux2fqeaisxhPp9c1lNmoO8 y1L4-Yjz/view?usp=drive link
MECH: https://drive.google.com/file/d/1-Fd5O5Tyxjeo3x62NYtT8FMt1o5Wk29_/view?usp=drive_link
IT: https://drive.google.com/file/d/1oRHilgsRbWZYR8-J7KNqdgsFGiERs9OE/view?usp=sharing
Al&DS: https://drive.google.com/file/d/1Rgivp0Ea9YOclT8PYf4I0Ivlc7ULJEVP/view?usp=drive_link
CSBS: <a href="https://drive.google.com/file/d/1M6Qs8wAAMIDKuJLAYEam4d7m2EqNJqGx/view?usp=drive_link">https://drive.google.com/file/d/1M6Qs8wAAMIDKuJLAYEam4d7m2EqNJqGx/view?usp=drive_link</a>

MBA: https://drive.google.com/file/d/1-Fd5O5Tyxjeo3x62NYtT8FMt1o5Wk29\_/view?usp=drive\_link

Internal Continuous Evaluation System	02 Internal test per Semester for R-2021 regulation 03 Internal test per Semester for R-2017 regulation
Student's Assessment of Faculty, System inPlace	Online-based Student Assessment on Faculty member conduced once in a semester for both Theory and lab Courses

#### 16. Enrollment of Students in all the years and Placement details

Programme	S. No.	Year	Batch	Boys	Girls	Total
	1	1	2023 - 27	327	238	565
	2	Ш	2022 - 26	370	246	616
UG	3	Ш	2021 - 25	383	217	600
	4	IV	2020 - 24	245	112	357
		Tot	al	1325	813	2138
	S. No.	Year	Batch	Boys	Girls	Total
	1	1	2023 - 25	4	7	11
PG - ME	2	Ш	2022 - 24	0	5	5
		Tot	al	4	12	16
	S. No.	Year	Batch	Boys	Girls	Total
PG - MBA	1	I	2023 - 25	24	39	63
	2	Ш	2022 - 24	35	28	63
		Tot	al	59	67	126

Placement Details: <a href="https://docs.google.com/spreadsheets/d/108w0DzUd-0lzdiVAH3nOVAebuGne8rKv/edit?usp=sharing&ouid=108549589287502404030&rtpof=true&sd=true">https://docs.google.com/spreadsheets/d/108w0DzUd-0lzdiVAH3nOVAebuGne8rKv/edit?usp=sharing&ouid=108549589287502404030&rtpof=true&sd=true</a>

KCi3L Institute of Technology

# 17. List of Research Projects/Consultancy Works

#### **Recognized Research Centre:**

S.No	Reference ID	Department	Date of Recognition	University
1.	4275106	Computer Science and Engineering	03.05.2023	Anna University
2.	4275107	Electronics and Communication Engineering	03.05.2023	Anna University

### **List of Research Projects**

	Name of the Principal		Sponsoring	Academic	Sanctioned Amount
S.No.	Investigator	Title of the Project	Agency	Year	(Rs.)

1.	Dr. Leena B Dr.Karthikeyan S	National Seminar on "Holistic Learning in Higher Education: NEP 2020's Vision & Implementation"	ICSSR	2023-2024	Rs.175000/-
2.	Dr. Arun Chakravarthy R Dr. Venkatesh C	Unveiling New Avenues in the Design of Next Generation Semiconductor Devices	AICTE-ATAL	2023-2024	Rs.350000/-
3.	Dr. Venkatesh C Dr. Karthikeyan S	FDTP on 4G & 5G Communication	Anna University	2023-2024	Rs.35000/-
4.	Dr.S.K.Mydhili Ms.R.Jagedeswari	To inspire and encourage the participation of Indian youth in protecting, rejuvenating and preserving traditional local water bodies to ensure water security and community development.	AICTE NEAT Cell & MoHUA- Ministry of Housing and Urban Affairs	2022-2023	Rs.200000/-
5.	Ms.Mohitha.I.K	Student Project Scheme	TNSCST	2022-2023	Rs.7500/-
6.	Ms.Jagadeeswari.R	Student Project Scheme	TNSCST	2022-2023	Rs.7500/-
7.	Mr.Stalin Durai	Student Project Scheme	TNSCST	2022-2023	Rs.7500/-
8.	Ms.Vidhya.B	Student Project Scheme	TNSCST	2022-2023	Rs.7500/-
9.	Dr.Venkatesh.C	National Seminar on Exploration Categorization & Management of the E- Waste Disposal & its Negative Effects for Environment Sustainability	CSIR	2022-2023	Rs.30000/-
10.	Ms.Antony Ananya.P	Nano Materials for Energy Harvesting and Applications	CSIR	2022-2023	Rs.30000/-
11.	Ms.Anitha S Mr.Sivaprakash K	Exploring the impact of Artificial Intelligence in Food Industry – Post Covid 19	CSIR	2021-22	Rs.10000/-
12.	Ms. Keerthana K P Ms.Bhuvaneswari T	Significance of Artificial Intelligence in Post COVID -19 Pandemic Era: Diabetes Mellitus	( VIR	2021-22	Rs.20000/-
13.	Dr. Arun Chakravarthy	Raising Awareness of Plastic Hazards	TNSCST	2021-2022	15,000
14.	Ms R.Jagadeswari	An Experimental Study on quality of ambient air in the city of Coimbatore	TNSCST	2021-2022	7500
15.	Mrs.B.Leena	E2 E – Cycle for Eco-Friendly Environment	TNSCST	2021-2022	7500
16.	Dr. Arun Chakravarthy	Last mile conveyance modeling through multi-level path assessment of UAV in rural/urban drop point logistics	AICTE	2020-2021	18,93,333

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17.	Dr.S.Suresh Kumar	AI and IOT Based Technology for Precision Farming and Smart Agriculture	AICTE	2020-2021	Rs.93000
18.	Dr.Arun M	Entrepreneurship Awareness Camp	Department of Science and Technology	2020-2021	Rs. 20000
19.	Ms.Shanmugapriya K P	Recent Trends in Digital Scent Technology and it's Applications	CSIR	2019-2020	Rs.50000
20.	Mrs Rithmimitter	Drone Ambulance	TNSCST	2019-2020	Rs.7500
21.	Ms.Shanmuga Priya.K.P	Twitter Based Sentiment Analysis	KGFSL	2018-2019	Rs. 2,05,000
22.	Ms.Rithmi Mitter	E-Commerce Data Manipulation using RPA	KGFSL	2018-2019	Rs. 2,01,000
23.	Ms. Lanitha B, Ms. Suganthi A	Vehicle Showcase AR Application with Al Bot	KGFSL	2018-2019	Rs. 2,30,000
24.	Ms. Lanitha B	The Doctor App-Andriod	KGFSL	2017-2018	Rs. 2,14,000
25.	Ms. Lanitha B, Ms.Aruna T N	Insurance Claim Registration	KGFSL	2017-2018	Rs. 2,01,000
26.	Ms. Lanitha B, Mr.Suseendran S	Mobile Application for E-Campus	KGFSL	2017-2018	Rs. 2,57,000
27.	Ms. Lanitha B, Ms. Sreeja G G	Fight against Dengue - Awareness Program	TNSCST	2017-2018	Rs.15,000
28.	Dr.T.Venugopal	Design and Fabrication of Eco-friendly Mechanically operated Agricultural Sprayer	TNSCST	Applied	Rs.10,200 (Applied)
29.	Dr. M.Seenivasan	Design and Fabrication of Economical Briquetting Machine for Environmental friendly Biomass Fueling	TNSCST	Applied	Rs.10,000 (Applied)
30.	Mr.P.Aiampandian	Design and Fabrication of Gravity – Powered Light	TNSCST	Applied	Rs.10,300 (Applied)

31.	Mr.Arun.T.A	Performance evaluation of Solar Dryer for Cocus Nucifera(coconut)	TNSCST	Applied	Rs.10,500 (Applied)
32.	Mr.Stalindurai	National seminar on future technologies for solar energy storage system.	CSIR	Applied	Rs.60,000 (Applied)
33.	Mr.Stalindurai	National seminar on future technologies for solar energy storage system.	TNSCST	Applied	Rs.50,000 (Applied)
34.	Mr.J.Kaleeswaran	National conference on Green Energy Trends for Energy, Environment and sustainable development	CSIR	Applied	Rs.49,000(Ap plied)
35.	Mr.J.Kaleeswaran	National conference on Green Energy Trends for Energy, Environment and sustainable development	TNSCST	Applied	Rs.55,200(Ap plied)
36.	Ms.J.Nandhakumari	National seminar on Mitigation measures for school and college children during COVID - 19	CSIR	Applied	Rs.60,000 (Applied)

### **Publications**.

S.No.	Author Details Title Of Publication Name Of Journal		Year Of Pub	
1. N. E. Edwin Paul		Synthesis And Characterization Of Cardanol Oil And Cassava Tuber Peel Biochar Toughened Epoxy Composite Coating For Structural Application	Biomass Conversion And Biorefinery	2022-23
2.	Dr. G. Sangeetha	Exponential Stability Analysis Of Stochastic Semi-Linear Systems With Lèvy Noise	leee Systems, Man And Cybernetics Society Section	2022
3.	Dr.G. Sangeetha	Exponential Stability Analysis Of Stochastic Semi-Linear Systems With Lèvy Noise	International Journal Of Innovative Computing, Information And Control	2022
4.	Dr.P.Vignesh Kumar	A Comparative Study Of The Effects Of Edta And Citric Acid On Soil Enzyme Activities And Growth Performances Of Talinum Triangulare	Energy, Ecology And Environment	2022
5.	Dr.P.Prabhavathy	Artificial Intelligence: The Perspectives Of Undergraduate Level Second Language Learners	Journal Of Pharmaceutical Negative Results ¦	2023
6.	Dr.S.K.Mythili	Footstep Power Generation And Monitoring System	International Research Journal Of Modernization In Engineering Technology And Science	2023
7.	Dr.P.Divya	Pathological Conditions Related To Bisphenols And Its Compounds	Bisphenols In Intech Open Publications	2022
8.	Dr.P.Divya	Impact Of Metal Oxide Nanomaterials On Seed Germination, Plant Growth And Development	Nanometal Oxides In Horticulture And Agronomy	2023
9.	Mrs.K.Chellapriya	On Fuzzy Nonlinear Two Coupled System Of Differential Equations	International Journal Of Applied And Computational Mathematics	2022
10.	Mrs.K.Chellapriya	Numerical Solutions Of Fuzzy Two Couplednonlinear Differential Equations	Journal Of Computational Analysis And Applications	2023
11.	G Sangeetha	Exponential Stability Analysis Of Stochastic Semi-Linear Systems With Levy Noise	leee Access	2022
12.	G Sangeetha	Exponential Stability Results For Stochastic Semi-Linear	International Journal Of Innovative Computing,	2022

		Systems With Levy Noise	Information And Control	
13.	G. Amali Paul Rose	Moderate Deviations For Stochastic Kuramoto–Sivashinsky Equation	Stochastics And Dynamics	2022
14.	Dr.M.Dinesh Kumar	Non-Linear Dynamic Movements Of Cnt/Graphene/Aluminum Oxide And Copper/Silver/Cobalt Ferrite Solid Particles In A Magnetized And Suction- Based Internally Heated Surface: Sensitivity And Response Surface Optimization	Mathematics Mdpi	2022
15.	·N. Rajkumar	Hsvnn: An Efcient Medical Data Classifcation Using Dimensionality Reduction Combined With Hybrid Support Vector Neural Network	The Journal Of Supercomputing	2022
16.	N. Rajkumar	Predicting Individual Tree Mortality In Tropical Rain Forest Using Decision Tree With Improved Particle Swarm Optimization	Int J Syst Assur Eng Manag International Journal Of System Assurance Engineering .	2022
17.	N. Rajiv Kumar	Optimization Of Process Parameters Of Electrical Discharge Machining For Stainless Steel 410	ljirt 2022	
18.	Seenivasan Murugesan, Kathiravan Nanjundan	Investigation And Desirability Function Analysis For Optimization Of Welding Process Parameters For Friction Stir Welding Of Aluminium Metal Matrix Composite	Chiang Mai J. Sci.	2022
19.	Kathiravan Nanjundan	Experimental Analysis Of Single Cylinder Four Stroke Ceramic Coated Diesel EnginePowered With Biodiesel Blends	Journal Of Ceramic Processing Research.	

20.	Sureshkumar C	Design Of Solar Powered Air PurifierWith Air Quality Monitoring  Turkish Online JournalOf Qualitative Inquiry (Tojqi)		2021	
21.	Sureshkumar C	Wireless Communication For Broad Range Data Transmission In A Water Depth SensorNetworks		2021	
22.	Sureshkumar C	Waste Management Solution For Smart City Using Internet Of Things	International Journal Of Creative Research Thoughts	2021	
23.	Sureshkumar C	Solar Powered Harvester And Separator Using Internet Of Things	International Journal Of Innovative Research In Technology	2021	
24.	Sureshkumar C	Remote Automation In Farming Using InternetOf Things	Time Francisco And		
25.	Sureshkumar C	Time Of Development And Fitness Analysis OfModified Cocomoii Model For Software Projects  International Journal Of Recent Technology And Engineering		2019	
26.	K.P.Keerthana	Design Of Smart Public Transport Assist SystemFor Metropolitan City Chennai  International Journal Of Intelligent Networks		2021	
27.	K.P.Keerthana	Clustering Scheme And Destination Aware Context Based RoutingProtocol For Vanet	International Journal Of Intelligent Networks	2021	
28.	K.P.Keerthana	An Emperical Study Of Vehicle To Infrastructure Communications - An Intense		2021	
29.	K.P.Keerthana	Firmly Fixed Route Selection With ClusterApproach To DiminishOverhead In Vanet	leee Student Conference On Research And Development (Scored)	2019	
30.	Dr. Rajkumar N	An Amalgamation OfDecision Tree And Cosine Kernel Svm ForThe Fire Detection In Forest Cover	International Journal Of Dynamic Systems And Applications		

31.	Dr. Rajkumar N	Improving Energy- Efficient Management For Identifying SoftwareRequirement Prioritization Based On Optimized Fuzzy Logic Social Spider Optimization	Springer	2021-2022
32.	Ms. Suganthi A	Covid Free Challan Form Filling System	Turkish Online JournalOf Qualitative Inquiry (Tojqi)	2021-2022
33.	Mr.R.Suresh Kumar	Discovering Defect Associations From Defect Repository UsingApriori Multi Hash Algorithm To Produce Quality Softwares	Gis Science Journal	2020-2021
34.	Mr.V.Vivekanandan	Discovering Defect Associations From Defect Repository UsingApriori Multi Hash Algorithm To Produce Quality Softwares	Gis Science Journal	2020-2021
35.	Mr.S.D.Nandakumar	Discovering Defect Associations From Defect Repository UsingApriori Multi Hash Algorithm To Produce Quality Softwares	Gis Science Journal	2020-2021
36.	Mr.S.D.NandakumaR	Energy Awake Routing Based Improving TrafficCapacity In Wireless AdHoc Network	Journal Of Critical Reviews	2020-2021
37.	Mr.R.Suresh Kumar	Web Portal AutomationUsing Rpa	International Journal For Science And Advance Research In Technology	2020-2021
38.	Ms.A.Suganthi	Smart Voting System	International Journal For Science And Advance Research In Technology	2020-2021
39.	Ms.V.Kamala	Blood Donor Web App	International Journal Of Advance Research, Ideas And Innovations In Technology	2020-2021
40.	Mr.R.Raja	Automatic Plant Watering And Monitoring System	International Journal Of Advance Research And Innovative Ideas In Education 2020-202	

41.	Ms.M.Shanthini	Ms.M.Shanthini  Doctor AppointmentFixing App App Advance Research In Technology		2020-2021
42.				2020-2021
43.	Ms.T.N.Aruna	Invoice ProcessingUsing Rpa	International Journal For Science And Advance Research In Technology	
44.	Ms.K.Poongothai	Patient Portal System	International Journal Of Advance Research And Innovative Ideas In Education	2020-2021
45.	Ms.K.Poongothai	Web Automation To Book Hotels Using Rpa	International Journal Of Advance Research And Innovative Ideas In Education	2020-2021
46.	Ms.K.Prashanthini	Efficient Image SteganographyTechnique C.Prashanthini  Efficient Image SteganographyTechnique International Journal Of Advance Research And Innovative Ideas In Education		2020-2021
47.	Ms.C.Sangeetha	Excel Automation UsingRpa  Excel Automation UsingRpa  Excel Automation UsingRpa  Research InTechnology		2020-2021
48.	Ms.A.Suganthi	Face Detection And Recognition Using Opencv	Gedrag And Organisatie Review	2020-2021
49.	Ms.Poongothai	Face Detection And Recognition Using Opencv	Gedrag And Organisatie Review	2020-2021
50.	Ms.Prashanthini	Face Detection And Recognition Using Opencv	Gedrag And Organisatie Review 2020-:	
51.	Ms.C.Sangeetha	Face Detection And Recognition Using Opencv  Review  Gedrag And Organisatie Review		2020-2021
52.	Mr.J.Srikanth  SurveillanceAutomation  Mr.J.Srikanth  International Journal Of Advance Research And Innovative Ideas In Education		2020-2021	
53.	Mr.R.Rajan	SurveillanceAutomation	International Journal Of Advance Research And Innovative Ideas In Education	

54.	Dr.A.PasumponPandian	Identification And Classification Of CancerCells		
55.	Dr.A.PasumponPandian	Enhanced Edge ModelFor Big Data In The Internet Of Things Based Applications	Journal Of Trends In Computer Science And Smart Technology (Tcsst)	2019-2020
56.	Dr.A.PasumponPandian	Image Inpainting Technique For High Quality And ResolutionEnhanced Image Creation	Quality And DINENHANCED IMAGE Processing (IIII)	
57.	Dr.S.K.Mydhili	Machine Learning Based Multi Scale Parallel K- Means++ Clustering For CloudAssisted Internet Of Things	Peer-To-Peer Networking And Applications	2019-2020
58.	R. Priscilla Joy	Scheduling Schemes In Dynamic Multilevel Packet Scheduling In Wsn	International Journal Of Recent Technology And Engineering (Ijrte)	2019-2020
59.	Dr.S.K.Mydhili	Fuzzy Rule Based Environment Aware Autonomous Mobile Robots For ActuatedTouring	Intelligent Service Robotics,Springer Publication	2019-2020
60.	Ms.B.Lanitha	Enhancing Rsa Algorithm For CloudSecurity	Indian J.Sci.Res.	2018-2019
61.	Ms.B.Lanitha	Performance Improvement Of Cloud Security With Parallel Anarchies Society Optimization AlgorithmFor Virtual Machine Selection In Cloud Computing	Springer	2019-2020
62.	Dr.P.Rajkumar	"A Secure Model On Advanced Fake Image-Feature Network (Afifn)Based On Deep Learning For Image Forgery Detection"	Elsevier-"Pattern Recognition Letters"	2021
63.	Dr.P.Rajkumar	Fog Computing Based Secured Mobile Cloud For Cumulative IntegrityIn Smart Environment And Internet Of Things"	Science Direct- Materials Today	Feb, 2021
64.	Dr.M.Seenivasan Dr.T.Venugopal	Experimental Investigation And Optimization For Surface Roughness ForTurning Of Aisi 1040 Steel	Journal Of Ceramic Processing (Springer Publication)	Accept ed for public ation

65.	Dr.M.Seenivasan	Experimental Investigation And Evaluation Of Mechanical Properties Of Hybrid Natural FibreEpoxy Composite.	Materials Today: Proceedings (Elsevier Publication)	Accepted for publication
66.	Dr.M.Seenivasan	Experimental Investigations Of Tensile Test And Flexural Strength For Epoxy Based CompositeReinforced With Snake Grass Fibre.	Materials Today: Proceedings (Elsevier Publication)	Accepted for publication
67.	Dr.M.Seenivasan	Hardness Testing And Impact Testing Investigations For EpoxyBased Natural Fibre Reinforced Composite.	Materials Today: Proceedings (Elsevier Publication)	Accepted for publication
68.	Dr.M.Seenivasan	Impact Of Waste Ceramic Tiles As PartialReplacement Of Fine And Course Aggregate In Concrete	Materials Today: Proceedings (Elsevier Publication)	Accepted for publication
69.	Dr.M.Seenivasan	Experimental Investigation Of Palm Kernal Fibre Reinforced Epoxy Based Composite	Journal Of Ceramic Processing (Springer Publication)	2021
70.	Dr.M.Seenivasan	"Experimental Investigation During Turning Process Of Titanium Material ForSurface Roughness"	Materials Today: Proceedings (Elsevier Publication)	Sep - 2020
71.	Dr.M.Seenivasan	Ph Monitoring System -An Innovational Tool For Semi- Organic Dyeing System Used In Topsis Approach	Materials Today: Proceedings (Elsevier Publication)	Jan - 2021
72.	Dr.M.Seenivasan	Study And Analysis Safety Management System At Granite Mining Industry Using Non-Conventional Machining Process	Materials Today: Proceedings (Elsevier Publication)	May - 2021
73.	Dr.M.Seenivasan	"Experimental Investigation And MultiResponse OptimizationOf Turning Process Parameters For Inconel718 Using Topsis Approach.	Materials Today: Proceedings (Elsevier Feb - 2020 Publication)	

74.	Dr.M.Seenivasan	Experimental AnalysisOf Fsw For Dissimilar Aluminium Alloys Aa7075 And Aa3014 Using Cnc Vmc	r Aluminium 75 And Aa3014 Technical Innovation In Modern Engineering	
75	Dr.M.Seenivasan	Design And Optimization Of RockerArm	I Lechnical Innovation in	
76.	Dr.M.Seenivasan	Design And Impact Analysis Of ReductionOf Weight In Car Door	International Journal Of Technical Innovation In Modern Engineering & Science (Ijtimes)	2019
77.	Dr.M.Seenivasan	Design And Fabrication Of Multi-Stage Two Wheeler Parking System	International Journal Of Technical Innovation In Modern Engineering & Science (Ijtimes)	2019
78.	Dr.M.Seenivasan	Implementation Of Occupational Health And Safety Analysis In Manufacturing Industries	Asian Journal of Research in social sciences and humanities	Jan 2017
79.	Dr.M.Seenivasan	Experimental AnalysisOf The Combustion Chamber Coated WithMo And Al2-Tio2 In Diesel Engine		

\* KiTE \*

### **MoUs with Industries**

S. No.	Partner Institute	Department	Date
1.	Coimbatore Builders And Contractors Association, Coimbatore	CIVIL	03.01.2020
2.	Association Of Consulting Civil Engineers, Coimbatore	CIVIL	20.07.2018
3.	Builder Association Of India, Coimbatore	CIVIL	15.06.2017
4.	Gateway Software Solutions	CSE	09.12.2021
5.	Novitech R & D Pvt. Ltd	CSE	11.12.2021
6.	Binary Cube Technologies	CSE	09.09.2021
7.	Technykx.,	CSE	28.08.2021
8.	Imarticus Learning Pvt Ltd.,	CSE	16.12.2020
9.	Oracle Academy	CSE	04.12.2019
10.	UI Path	CSE	10.10 2019
11.	Palo Alto Networks Develops	CSE	05.05.2019
12.	Cisco Networking Academy	CSE	05.06.2018
13.	Red Hat India Private Limited	CSE	25.09.2017
14.	Ugam Solutions	CSE	28.06.2018
15.	Campus Images	CSE	03.19.2017
16.	CoCubes	CSE	05.02.2016
17.	Pinesphere Solutions	CSE	02.02.2023
18.	Pumo Technovation	CSE	07.12.2022
19.	Emergere Computing Solutiongs Pvt. Ltd.	CSE	27.03.2023
20.	Spark Drives and Automation	ECE	11.11.2021
21.	Pumo Technovation India Private Limited	ECE	13.12.2021

Mandatory Disclosure Page 100 of 104 Acudemic Year 2023-2

22.	Machenn Innovations Private Limited	ECE	24.12.2021
23.	Life Automation	ECE	30.03.2022
24.	Twril Tact Technology Solution PrivateLimited	ECE	10.08.2019
25.	Beta Technologies	ECE	14.09.2019
26.	Caliber Embedded Technologies	ECE	30.01.2019
27.	Red Hat India Private Limited	ECE	25.02.2019
28.	Ui Path Academic Alliance	ECE	12.10.2019
29.	Jovitha Communication Pvt Ltd.	ECE	18.12.2018
30.	EMBUSS TECHNOLOGIES PVT. LTD.	ECE	13.04.2023
31.	Ugam Solutions Pvt Ltd.	ECE	28.06.2017
32.	PINESPHERE SOLUTIONS	ECE	02.03.2023
33.	WINDPLUS PVT. LTD.	ECE	12.12.2022
34.	Linga Agri Trading And Machinery  PrivateLimited	Mechanical	24-03-2022
35.	Massmech Engineering	Mechanical	15-11-2021
36.	Eurocast Engineering Private Limited	Mechanical	24-09-2021
37.	Jay Engineering Entgerprises Private Limited	Mechanical	01-07-2019
38.	Perfect Press Tools Private Limited	Mechanical	01-07-2019
39.	Yamazaki Mazak Private Limited	Mechanical	01-07-2019
40.	Mekala Fabrication Private Limited	Mechanical	10-06-2019
41.	Bannari Amman Foundry	Mechanical	06.12.2022
42.	Mit Cast Alloys	Mechanical	07.12.2022
43.	Aghora Design Academy	Mechanical	27.03.2023
44.	Vleap 3d Opc Pvt. Ltd.	Mechanical	27.03.2023
45.	Windplus Pvt. Ltd.	Mechanical	12.12.2022
			4 1 1 1

46.	Binarycube Technologies, Coimbatore	AI&DS	09.09.2021
47.	Novi Tech R&D Pvt Ltd, Coimbatore	AI&DS	12.11.2021
48.	Gateway Software Solutions, Coimbatore	AI&DS	09.12.2021
49.	Machenn Innovations Pvt. Ltd., Coimbatore	AI&DS	24.12.2021
50.	Pinesphere Solutions	AI&DS	02.02.2023
51.	Emergere Computing Solutiongs Pvt. Ltd.	AI&DS	27.03.2023
52.	Pinesphere Solutions	CSBS	02.02.2023
53.	Pumo Technovation	CSBS	07.12.2022
54.	Emergere Computing Solutiongs Pvt. Ltd.	CSBS	27.03.2023
55.	Bc Buzz Tech Pvt. Ltd.	IT	12.12.2022
56.	Pinesphere Solutions	IT	02.02.2023
57.	Pumo Technovation	IT	07.12.2022
58.	Emergere Computing Solutiongs Pvt. Ltd.	IT	27.03.2023
59.	National Science Foundation 734 Institute of Technology	Kgisl INSTITUTE OF TECHNOLOGY	19.12.2022
60.	Innotech Mentures Pvt. Ltd.	Kgisl INSTITUTE OF TECHNOLOGY	19.01.2023

# 18. LoA and subsequent EoA till the Current Academic Year

SL No	Academic Year	Approval Status	Document Link
1.	2023-2024	APPROVED	https://drive.google.com/file/d/1vngNiaG43F0kr9K1v4CVAGEn KA48T-6n/view?usp=drive_link
2.	2022-2023	APPROVED	https://drive.google.com/file/d/1LxNfQg6JAAl6msjgxcZ6wCNOlu2Otb1q/view?usp=share_link
3.	2021-2022	APPROVED	https://drive.google.com/file/d/1YYazzl3CEvNyfKEDoXe8X3N58 6JyhiYF/view?usp=share_link
4.	2020-2021	APPROVED	https://drive.google.com/file/d/1EIn4B8gepq36w- A8pJ8cMP1x_dXECPVk/view?usp=share_link
5.	2019-2020	APPROVED	https://drive.google.com/file/d/1clLvCmvyBe8Q1liS8X0hwv5I ABp39pkD/view?usp=share_link
6.	2018-2019	APPROVED	https://drive.google.com/file/d/10h0hDcEe- 6vRiQfPPLATQa2vMB5Ydz2Q/view?usp=share_link
7.	2017-2018	APPROVED	https://drive.google.com/file/d/1gfVCR4B0LHWzaGgMeqvCYjV 6yJptSDGn/view?usp=share_link
8.	2016-2017	APPROVED	https://drive.google.com/file/d/1l1xXPmc0Hna55Zp6tKpJal1 RcK-YCtkN/view?usp=share_link
9.	2015-2016	APPROVED	https://drive.google.com/file/d/1XmJsMrf34y9Z3R0txk- YcppvJvLhcoWR/view?usp=share_link
10.	2014-2015	APPROVED	https://drive.google.com/file/d/1G9WY_OBHAc9SZLHizZv27kkL MAeJmVKj/view?usp=share_link
11.	2013-2014	APPROVED	https://drive.google.com/file/d/1LVYU- jz4QSEQmnmOQi5PWbQUFNsGHtel/view?usp=share_link
12.	2012-2013	APPROVED	https://drive.google.com/file/d/1XGA8c9NcbnUztmEy3XevvFU QP7BXdMVQ/view?usp=share_link
13.	2011-2012	APPROVED	https://drive.google.com/file/d/1gQv7g5VfPEnhbI1oSOXzW7 mgTyNXX9XR/view?usp=share_link
14.	2010-2011	APPROVED	https://drive.google.com/file/d/1HK_gsyowjCkQEvXTOjUkEb9 LTmJ2mKpa/view?usp=share_link
15.	2009-2010	APPROVED	https://drive.google.com/file/d/12FGRPGQPpNNU0eLVCXXqM 00FCcgntOLn/view?usp=share_link
16.	2008-2009	LOA-ISSUED	https://drive.google.com/file/d/1_99t- G56SBhrA3DFwExexzlXwwclioOu/view?usp=share_link

# 19. Accounted audited statement for the last three years

https://www.kgkite.ac.in/about-us/financials/