KGiSL Institute of Technology

(An Autonomous Institution)
Affiliated to Anna University, Approved by AICTE, Recognized by UGC,
Accredited by NAAC & NBA (B.E-CSE,B.E-ECE, B.Tech-IT),
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.

MANDATORY DISCLOSURE

AICTE	
AICTE PERM.ID	**1-6278271**
AICTE File No	**Southern/1-43659384822/2024/EOA**
Period of last approval	**2025-26**
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	**8:00 am to 3.15 pm**
Academic hours at the Institution	**8:00 am to 3.15 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**

Name and Address of the Trust	
Name of the Trust running the Institution	**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**

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 Body Members

S. No.	Name	Present Position	Nomination/Position
1	Dr. Ashok Bakthavachalam	Chairman, Governing Council of College	Managing Trustee, KGiSL Trust.
2	Mr. N.Sureshkumar,	Member from Trust, Governing Council of College	Trustee, KGiSL Trust.
3	Mr. Aravindkumar Rajendran	Chief Executive officer, KGiSL Educational Institutions	Management
4	Dr. Shankar P	Director – Academics, KGiSL Institute of Technology	Management
5	Dr.S.Sureshkumar,	The Principal, KGiSL Institute of Technology.	Member Secretary
6	Dr. N.Kathiravan	Dean-Academics, KGiSL Institute of Technology	Teachers of the College
7	Dr. K.G.Senthilkumar,	Head , Dept of Management Studies, KGiSL Institute of Technology	AU Nominee
8	Mr. D.Manikandan,	Administrative Officer, KGiSL Institute of Technology	Senior Administrative Staff
9	Mr. A.Parthasarathy,	Industrialist - Director, Herotec India,Coimbatore.	Industry Expert Nominated by the Trust

10	Dr. T.Purusothaman,	Professor, Faculty Development Training Centre, GCT Campus,Coimbatore	State Government Nominee
11	Dr. Ganesh Madhan M	Professor, Faculty Electronics Engineering, MIT Campus, Chromepet, Anna University, Chennai -600 044	University Nominee

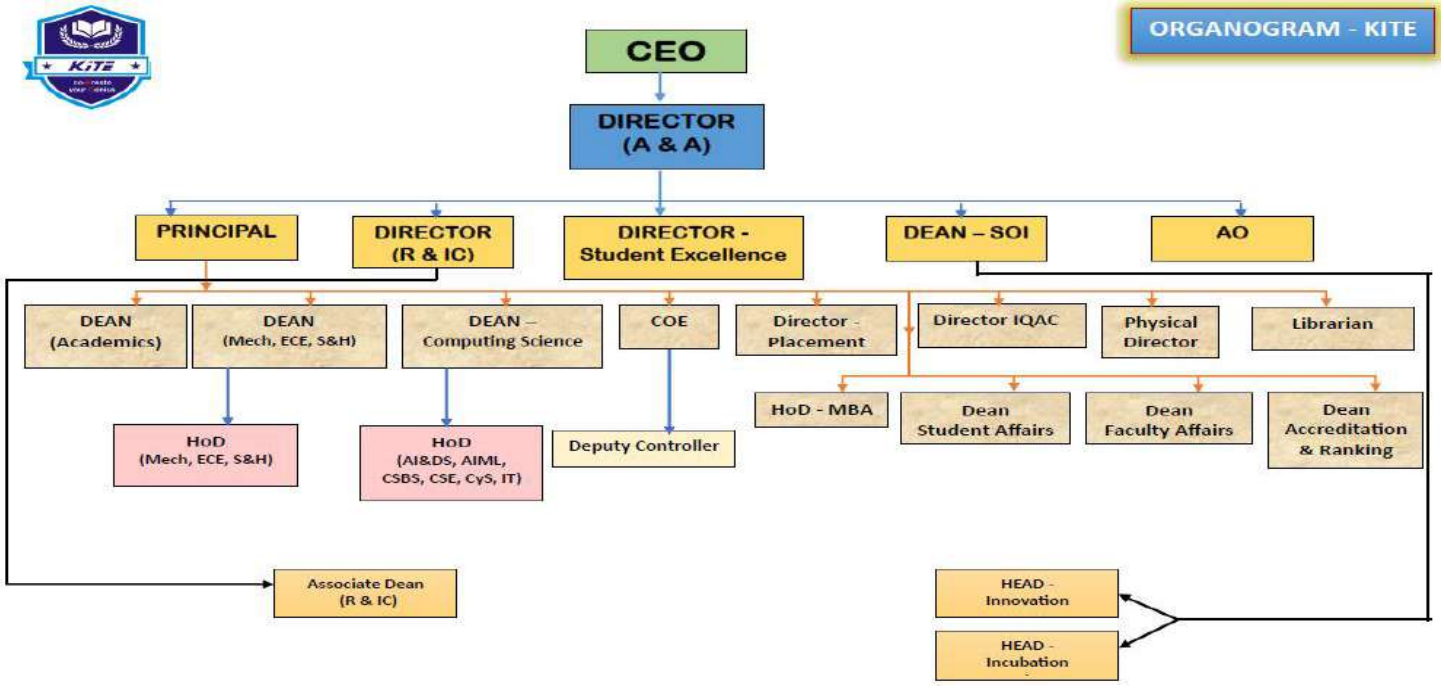
5.2. Academic Advisory Body Members

S. No.	Name	Position in the Current Engagement	Position
1	Dr.S.Sureshkumar	Principal	Chairman
2	Dr. K. Panneerselvam,	Professor, Department of Production Engineering, National Institute of Technology, Tiruchirappalli.	University Nominee
3	Dr.V.Shripria	Professor, PSG Institute of Management Coimbatore.	University Nominee
4	Dr.V.Kavitha,	Professor, Department of Computer Science and Engineering, University College of Engineering, Kancheepuram.	University Nominee
5	Dr.S.Baskar	Dean (R&D),Professor, Department of EEE, Thiagarajar College of Engineering, Madurai	Academician
6	Dr.C.Palanisamy	Principal, Bannari Institute of Technology, Sathyamangalam.	Academician
7	Dr.P.Raja	Professor, Department of EEE, NIT, Tiruchirappalli.	Academician
8	Mr.Archan Choudhry	CEO, BlockPerl, DFIR Pvt, Ltd, Bengaluru.	Industrialist
9	Mr. Sendtil Parthasarathy	Director & Ex Vice President, Business Development Hirotec India Pvt. Ltd., Coimbatore.	Industrialist
10	Dr.P.Shankar,	Professor & Director (A&A), KiTE	Member
11	Dr.N.Kathiravan,	Professor & Dean, Academics, KiTE	Member
12	Dr.T.Kumaresan	Chairman-BoS, Artificial Intelligence & Data Science, KiTE	Member
13	Dr. M. Ananthi	Chairman-BoS, Computer Science and Business Systems, KiTE	Member
14	Dr. T. Thenmozhi	Chairman-BoS, Computer Science and Engineering, KiTE	Member
15	Dr. P.Sampath	Chairman-BoS, Electronics and Communication Engineering, KiTE	Member

16	Dr.K.Palani	Chairman-BoS, Information Technology, KiTE	Member
17	Dr.T.Venugopal	Chairman-BoS, Mechanical Engineering, KiTE	Member
18	Dr. K.G.Senthilkumar	Chairman-BoS, Master of Business Administration (MBA) , KiTE	Member
19	Dr.L.Susana Ramya	Chairman-BoS ,S&H , KiTE	Member
20	Dr.J.Nirmaladevi	Chairman-BoS, Computer Science and Engineering(Artificial Intelligence & Machine learning) , KiTE	Member
21	Mr.E. Joel Anandraj	Chairman-BoS, Computer Science and Engineering (Cyber Security) , KiTE	Member
22	Dr.P.Rajkumar	Professor & Director-IQAC, KiTE	Senior Faculty
23	Mr.R.Sathish	Assistant professor, Department of AI&DS, KiTE	Senior Faculty
24	Mr.V.Vivekananthan	Assistant professor, Department of CSE, KiTE	Senior Faculty
25	Dr.Srinivasan	Professor, Department of Mechanical Engineering, KiTE	Controller of Examinations

Frequency of Board Meeting	**Twice per year**
Academic Advisory Board	**Yes**
Frequency of meetings	**Twice per year**

5.3. Organizational Chart



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. Responses are 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 be taken 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.

5.6. Establishment of Anti-Ragging Committee.

Name	Position	Category	Designation	Mobile Number	E Mail Id.
Dr. Suresh Kumar S	Chairman	Principal	Principal	9442514130	principal @kgkite.ac.in
Mr. Senthilkumar	Member	Police Department	Inspector of Police	9498177345	senthiltucker@gmail .com
Mr. Govindan PK	Member	Revenue /Taluk /Civil/ Officers	District Revenue Officer	0422 2644450	govindanpk@gmail.co m
Mr. Gowtham M	Member	Official of NGO	Vice President of Tamilnadu Human Rights Mission	6380366636	Nexogenmail@gmail. com
Mrs. Afsar Unnisa H	Member	Representatives of parents	Business	7708007188	manjulaafsar@gmail. com
Mr. Ravichandran C	Member	Representatives of Parents	Business	7358818145	valarravichandran@y ahoo.com
Mr. Logesh Raj B	member	Representatives of Student	Student I CYS	8838802374	blogeshraj001@gmail .com
Ms. Krishna Veni M	Member	Representatives of Student	Student I CSE A	9361971863	krishnavenimarisamy @gmail.com
Mr. Dheepak S	Member	Representatives of Student	Student II CSBS	9442960402	dheepak_23cb12@kg kite.ac.in
Mr. Jayandhan R	Member	Representatives of Student	Student IV CSE A	6379850628	jayandhanrajendran0 3@gmail.com
Mr. Manikandan D	Member	Representatives of Non- teaching	Administrative Office	9865052298	ao@kgkite.ac.in
Mr. Bala Manikandan A	Member	Media Person	Press reporter	9791613109	maniads16 @gmail.com

5.7 Internal Complaints Committee

S.No.	Name	Designation	Member Position	Contact Number	Mail Id
1	Dr.P.Geethamani	Professor, S&H	Presiding Officer	9790058607	geethamani.p@kgkite.ac.in
2	Mr.A.Shyam Sundar	Advocate	External Member	8144470070	shyamsundar.a@kgis.co
3	Dr.P.Rajkumar	Professor & IQAC Director	Member	9944465265	rajkumar.p@kgkite.ac.in
4	Dr.M.Ananthi	Associate Professor & Head, CSBS	Member	9500626661	ananthimuthuswamy@kgkite.ac.in
5	Dr.T.Venugopal	Associate Professor & Head, MECH	Member	9894019632	venugopal.t@kgkite.ac.in
6	Ms.S.Anitha	Assistant Professor, ECE	Member	9843098640	anitha.s@kgkite.ac.in
7	Ms.S.Yamuna	Assistant Professor, AIDS	Member	7845473532	yamuna.s@kgkite.ac.in
8	Ms.R.Aruna	Assistant Professor, AIML	Member	9585458088	aruna.r@kgkite.ac.in
9	Ms.R.Shirley Josephine Mary	Asst. Prof, IT	Member	9597995659	shirleyjosephinemary@kgkite.ac.in
10	Ms.P.Dhamayanthi	Asst. Prof, CSE	Member	8220279253	dhamayanthi.p@kgkite.ac.in
11	Ms.K.Raja Bharathi	Office Executive	Member	6374328796	rajabharathi.k@kgkite.ac.in
12	Ms.R.Parameswari	Lab Assistant, S&H	Member	6382096968	parameswari.r@kgkite.ac.in
13	Ms.A.Anusha	PG student, MBA	Member	6381855983	anusha_25mba02@kgkite.ac.in
14	Ms.S.Karthika	UG student, CSE	Member	9042633170	karthika_23csa42@kgkite.ac.in
15	Ms.K.Nivethitha Rajeswari	UG student, CSBS	Member	8807669871	nivethitharajeswari_23cb39@kgkite.ac.in

6. Programmes

6.1 Programmes approved by AICTE

UG

BE Computer Science and Engineering
BE Electronics and Communication Engineering
BE Mechanical Engineering
BE Computer Science and Engineering (Cyber Security)
BE Computer Science and Engineering (Artificial Intelligence and Machine Learning)
BE Robotics and Automation
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	Accredited From AY 2024-25 to 2026-27
Year wise Sanctioned Intake	120 (AY 2025-26)
Duration of the Course	4 Years
Placement Facilities	Yes
Students Placed	
Minimum Salary Rs/Year	2.4 Lakhs
Maximum Salary Rs/Year	12 Lakhs
Average Pay package, Rs/Year	3.0 Lakhs

BE Electronics and Communication Engineering

Level	UG
Approval by the Council	Yes
Accreditation Status of the Programme	Accredited From AY 2024-25 to 2026-27

Year wise Sanctioned Intake	120 (AY 2025-26)
Duration of the Course	4 Years
Placement Facilities	Yes
Students Placed	
Minimum Salary Rs/Year	2. 5 Lakhs
Maximum Salary Rs/Year	4.5 Lakhs
Average Pay package, Rs/Year	3.4 Lakhs

B.E. Computer Science and Engineering (Cyber Security)	
Level	UG
Approval by the Council	Yes
Accreditation Status of the Programme	Not Accredited
Year wise Sanctioned Intake	60 (AY 2025-26)
Duration of the Course	4 Years
Placement Facilities	Yes
Students Placed	
Minimum Salary Rs/Year	Course Started in 2024
Maximum Salary Rs/Year	
Average Pay package, Rs/Year	

B.E. Computer Science and Engineering (Artificial Intelligence and Machine Learning)	
Level	UG
Approval by the Council	Yes
Accreditation Status of the Programme	Not Accredited
Year wise Sanctioned Intake	120 (AY 2025-26)
Duration of the Course	4 Years
Placement Facilities	Yes

Students Placed	
Minimum Salary Rs/Year	Course Started in 2024
Maximum Salary Rs/Year	
Average Pay package, Rs/Year	

B.E. Robotics and Automation	
Level	UG
Approval by the Council	Yes
Accreditation Status of the Programme	Not Accredited
Year wise Sanctioned Intake	60 (AY 2025-26)
Duration of the Course	4 Years
Placement Facilities	Yes
Students Placed	
Minimum Salary Rs/Year	Course Started in 2025
Maximum Salary Rs/Year	
Average Pay package, Rs/Year	

B.E. Mechanical Engineering	
Level	UG
Approval by the Council	Yes
Accreditation Status of the Programme	Not Accredited
Year wise Sanctioned Intake	60 (AY 2025-26)
Duration of the Course	4 Years
Placement Facilities	Yes
Students Placed	
Minimum Salary Rs/Year	1.84 Lakhs
Maximum Salary Rs/Year	2.64 Lakhs

Average Pay package, Rs/Year	2.24 Lakhs

B.Tech Information Technology	
Level	UG
Approval by the Council	Yes
Accreditation Status of the Programme	Accredited From AY 2022-23 to 2024-25
Year wise Sanctioned Intake	120 (AY: 2025-26)
Duration of the Course	4 Years
Placement Facilities	Yes
Students Placed	
Minimum Salary Rs/Year	1.44 Lakhs
Maximum Salary Rs/Year	13 Lakhs
Average Pay package, Rs/Year	3.75 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 2025-26)
Duration of the Course	4 Years
Placement Facilities	Yes
Students Placed	
Minimum Salary Rs/Year	2.4 Lakhs
Maximum Salary Rs/Year	12 Lakhs
Average Pay package, Rs/Year	3.0 Lakhs

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 2025-26)
Duration of the Course	4 Years
Placement Facilities	Yes
Students Placed	
Minimum Salary Rs/Year	2.4 Lakhs
Maximum Salary Rs/Year	12 Lakhs
Average Pay package, Rs/Year	3.0 Lakhs

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 2025-26)
Duration of the Course	2 Years
Placement Facilities	Yes
Students Placed	
Minimum Salary Rs/Year	Nil
Maximum Salary Rs/Year	Nil
Average Pay package, Rs/Year	Nil

M.E Applied Electronics	
Level	PG
Approval by the Council	Yes
Accreditation Status of the Programme	Not Accredited
Year wise Sanctioned Intake	09 (AY 2025-26)
Duration of the Course	2 Years
Placement Facilities	Yes
Students Placed	
Minimum Salary Rs/Year	Nil
Maximum Salary Rs/Year	Nil
Average Pay package, Rs/Year	Nil

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 2025-26)
Duration of the Course	2 Years
Placement Facilities	Yes
Students Placed	
Minimum Salary Rs/Year	2.4 Lakhs
Maximum Salary Rs/Year	09 Lakhs
Average Pay package, Rs/Year	3.0 Lakhs

6.2 Programmes Accredited By NBA
B.Tech Information Technology
B.E Computer Science and Engineering
B.E Electronics and Communication Engineering

7. Faculty

Branch-wise list of Faculty Members:

S. No.	NAME	DESIGNATION
B.TECH - ARTIFICIAL INTELLIGENCE AND DATA SCIENCE		
1	Dr.KANNAN R	DEAN COMPUTING
2	Dr.KUMARESAN T	PROFESSOR & HOD
3	MR. ARCHAN CHOUDHURY C (POP)	ASSOCIATE PROFESSOR
4	MRS. RAMYA V (POP)	ASSOCIATE PROFESSOR
5	MRS. JAYANTHI K (POP)	ASSOCIATE PROFESSOR
6	MRS. ASHWINI S (POP)	ASSOCIATE PROFESSOR
7	Mr.MOHANRAJ S	ASSISTANT PROFESSOR
8	Mr.SATHISH R	ASSISTANT PROFESSOR
9	Ms.SUGANYA T	ASSISTANT PROFESSOR
10	Ms.JASMINE SARANYA P	ASSISTANT PROFESSOR
11	Ms.RAMANI P	ASSISTANT PROFESSOR
12	Ms.AKILANDESWARI M	ASSISTANT PROFESSOR
13	Mr.SIKKANDHAR BATCHA J	ASSISTANT PROFESSOR
14	Mr.KUMARESAN M	ASSISTANT PROFESSOR
15	Ms.PREETHI R	ASSISTANT PROFESSOR
16	Ms.QUALITHA BEGUM Z	ASSISTANT PROFESSOR
17	Ms.SARANYA U	ASSISTANT PROFESSOR
18	Ms.INDHUMATHI S	ASSISTANT PROFESSOR
19	Ms.JANANI R	ASSISTANT PROFESSOR
20	Ms. KARTHIGA V	ASSISTANT PROFESSOR
21	Ms.GANDHINI P	ASSISTANT PROFESSOR
22	Ms.KANAGA DURGA	ASSISTANT PROFESSOR

23	Ms.SRIPRIYA T	ASSISTANT PROFESSOR
B.E – COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND DATA SCIENCE		
24	Dr. NIRMALADEVI J	PROFESSOR & HOD
25	Dr.ARUN CHAKRAVARTHY R	PROFESSOR
26	Mr.MANIKANDAN S	ASSISTANT PROFESSOR
27	Mr.AJITH KUMAR A	ASSISTANT PROFESSOR
28	Ms.ARUNA R	ASSISTANT PROFESSOR
29	Ms.ANITHA M	ASSISTANT PROFESSOR
B.TECH – COMPUTER SCIENCE AND BUSINESS SYSTEMS		
30	Dr.RAJKUMAR P	PROFESSOR/IQAC DIRECTOR
31	Dr.ANANTHI M	HOD/ PROFESSOR
32	MRS. POORANAM A (POP)	ASSOCIATE PROFESSOR
33	MR. SURESHKUMAR V (POP)	ASSISTANT PROFESSOR
34	Mr.RAVI P	ASSISTANT PROFESSOR
35	Ms.UMAMAKESWARI S	ASSISTANT PROFESSOR
36	Ms.SIVARANJANI V	ASSISTANT PROFESSOR
37	Ms.SRI ABINAYA D	ASSISTANT PROFESSOR
38	Ms.PRIYADHARSHINI.J	ASSISTANT PROFESSOR
39	Ms.SARANYA.S	ASSISTANT PROFESSOR
B.E COMPUTER SCIENCE AND ENGINEERING		
40	Dr.THENMOZHI T	HOD/ PROFESSOR
41	Dr.SAKTHIVEL A	PROFESSOR
42	MR. PARTHASARATHE P (POP)	ASSOCIATE PROFESSOR
43	Dr.SENATHIPATHI K (POP)	ASSOCIATE PROFESSOR
44	MRS. DHIVYA P (POP)	ASSOCIATE PROFESSOR
45	MRS. DEEPIKA A (POP)	ASSOCIATE PROFESSOR
46	Ms.SUGANTHI A	ASSISTANT PROFESSOR
47	Ms.KAMALA V	ASSISTANT PROFESSOR
48	Mr.VIVEKANANDAN V	ASSISTANT PROFESSOR
49	Ms.ARUNA T N	ASSISTANT PROFESSOR
50	Mr.SURESHKUMAR R	ASSISTANT PROFESSOR
51	Ms.LATHIKA B A	ASSISTANT PROFESSOR
52	Ms.SURIYA A	ASSISTANT PROFESSOR
53	Ms.JANANI S	ASSISTANT PROFESSOR

54	Ms.NITHYA V	ASSISTANT PROFESSOR
55	Ms.DHAMAYANTHI P	ASSISTANT PROFESSOR
56	Ms.AARTHI T	ASSISTANT PROFESSOR
57	Mr.GNANAVEL M	ASSISTANT PROFESSOR
58	Mr. PRADEEP G	ASSISTANT PROFESSOR
59	Dr. PALANI K	ASSISTANT PROFESSOR
60	Ms.GEETHA V	ASSISTANT PROFESSOR
61	Ms.JAYA SHREE S	ASSISTANT PROFESSOR
B.E COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)		
62	Dr.VETRIVELAN P	HOD/ PROFESSOR
63	Dr.KARTHIKEYAN S	PROFESSOR
64	Ms.JAYA PRATIBHA R	ASSISTANT PROFESSOR
65	Ms.NAMBI RAJESWARI G	ASSISTANT PROFESSOR
66	Ms.ANUSHA S	ASSISTANT PROFESSOR
67	Mr.KAMALAKKANNAN R	ASSISTANT PROFESSOR
B.E ELECTRONICS AND COMMUNICATION ENGINEERING		
68	Dr.SURESH KUMAR S	PRINCIPAL/PROFESSOR
69	Dr.SAMPATH P	HOD/PROFESSOR
70	Dr.VENKATESH C	PROFESSOR
71	Dr.ARUN M	ASSOCIATE PROFESSOR
72	Dr.KAMALAKANNAN S	ASSOCIATE PROFESSOR
73	Dr.LEENA B	ASSOCIATE PROFESSOR
74	Dr.KALAISELVI A	ASSOCIATE PROFESSOR
75	Mr.SIVAPRAKASH K	ASSISTANT PROFESSOR
76	Mr.MAHENDRAN S	ASSISTANT PROFESSOR
77	Ms.RAMYA S	ASSOCIATE PROFESSOR
78	Ms.RAJARAJESWARI K	ASSISTANT PROFESSOR
79	Ms.NAVANITHI K	ASSISTANT PROFESSOR
80	Mr.JAYABALASUBRAMANIAM P	ASSISTANT PROFESSOR
81	Ms.DEEPIKAPRIYA S V K	ASSISTANT PROFESSOR
82	Mr.UDHAYAKUMAR S	ASSISTANT PROFESSOR
83	Mr.THIYAGARAJAN N	ASSISTANT PROFESSOR
84	Ms.KIRUTHIKAA R	ASSISTANT PROFESSOR
85	Mr.MANOJ KUMAR B	ASSISTANT PROFESSOR
86	Mr.RAJA R	ASSISTANT PROFESSOR

87	Dr.DURGA DEVI K	ASSISTANT PROFESSOR
88	Ms.NANDHINI P	ASSISTANT PROFESSOR
89	Dr.MYDHILI S K	PROFESSOR
90	Ms.ANITHA S	ASSISTANT PROFESSOR
91	Ms.VAISHNAVI K	ASSISTANT PROFESSOR
B.TECH INFORMATION TECHNOLOGY		
92	Dr.VIJAYAKUMAR P D R	PROFESSOR
93	Dr.RAJASEKARAN S	ASSOCIATE PROFESSOR
94	Dr.VENKATESH BABU S	ASSOCIATE PROFESSOR
95	Ms. PAVITHRA T R (POP)	ASSOCIATE PROFESSOR
96	Mr.JOEL ANANDRAJ E	ASSISTANT PROFESSOR
97	Ms.SHIRLEY JOSEPHINE MARY R	ASSISTANT PROFESSOR
98	Mr.SURESH KUMAR C	ASSISTANT PROFESSOR
99	Mr.ANBARASAN R	ASSISTANT PROFESSOR
100	Ms.INDUPOORNIMA R	ASSISTANT PROFESSOR
101	Ms.JEEVITHA T	ASSISTANT PROFESSOR
102	Ms.ANNAL SHEEBA RANI E	ASSISTANT PROFESSOR
B.E MECHANICAL ENGINEERING		
103	Dr.SHANKAR P	PROFESSOR / DIRECTOR - ACADEMICS & ADMINISTRATION
104	Dr.KATHIRAVAN N	PROFESSOR / DEAN ACADEMICS
105	Dr.VENUGOPAL T	ASSOCIATE PROFESSOR / HOD
106	Dr.SEENIVASAN M	PROFESSOR
107	Dr.JOEMAX AGU M	PROFESSOR
108	Dr.SRINIVASAN R	PROFESSOR/COE
109	Dr.PRAVEEN KUMAR B	ASSOCIATE PROFESSOR
110	MR.GOWTHAMAN S (POP)	ASSOCIATE PROFESSOR
111	MR.NAVEEN KUMAR M (POP)	ASSOCIATE PROFESSOR
112	Mr.PRADEEPKUMAR S	ASSISTANT PROFESSOR
113	Mr.SUJITHKUMAR K	ASSISTANT PROFESSOR
114	Mr.CHANDRA BOSE V	ASSISTANT PROFESSOR
115	Dr.SRINIVAS PRABHU R	ASSISTANT PROFESSOR
116	Ms.NANDHAKUMARI J	ASSISTANT PROFESSOR
117	Mr.KALEESWARAN J	ASSISTANT PROFESSOR
118	Mr.KARTHICK K	ASSISTANT PROFESSOR

119	Mr.ARUN T A	ASSISTANT PROFESSOR
120	Mr.STALIN DURAI T	ASSISTANT PROFESSOR
121	Mr.RAJIV KUMAR N	ASSISTANT PROFESSOR
SCIENCE & HUMANITIES		
122	Dr.SUSANA RAMYA L	PROFESSOR
123	Dr.RENUGADEVI R	ASSOCIATE PROFESSOR
124	Ms.MANORANJITHAM R	ASSISTANT PROFESSOR
125	Dr.PRAVEEN H	ASSISTANT PROFESSOR
126	Ms.BACKIYALAKSHMI N	ASSISTANT PROFESSOR
127	Ms.ANTONYANANIYA P	ASSISTANT PROFESSOR
128	Ms.BAGYALAKSHMI S	ASSISTANT PROFESSOR
129	Dr.BALAPRABAKARAN S	ASSISTANT PROFESSOR
130	Dr.SENTHIL KUMAR K	ASSOCIATE PROFESSOR
131	Dr.JEEVITHA R	ASSOCIATE PROFESSOR
132	Dr.CHELLAPRIYA K	ASSISTANT PROFESSOR
133	Ms.MOHANA PRIYA G	ASSISTANT PROFESSOR
134	Dr.DINESH KUMAR M	ASSISTANT PROFESSOR
135	Mr.PRADEEPKUMAR T	ASSISTANT PROFESSOR
136	Dr.SHANMUGASUNDARAM S	ASSISTANT PROFESSOR
137	Mr.VIMAL KUMAR R	ASSISTANT PROFESSOR
138	Dr.PANIMALAR A	ASSISTANT PROFESSOR
139	Dr.ROHINI A	ASSOCIATE PROFESSOR
140	Dr.AMALI PAUL ROSE G	ASSOCIATE PROFESSOR
141	Dr.VAANMATHI M	ASSISTANT PROFESSOR
142	Dr.NOAH ANTONY DANIEL RENAI P	ASSISTANT PROFESSOR
143	DR. PREETHI CEON Y	ASSISTANT PROFESSOR
144	Dr. KAVITHA P R	ASSISTANT PROFESSOR
145	Dr.PRABHAVATHY P	PROFESSOR
146	Mr.KRISHNARAJ L	ASSISTANT PROFESSOR
147	Dr.SABITHA SHUNMUGAPRIYA S	ASSISTANT PROFESSOR
148	Ms.SELVI CHANDRAGHANTHAM S	ASSISTANT PROFESSOR
149	Dr.KARTHIKEYAN P	ASSISTANT PROFESSOR
150	Dr.DIVYA C	PROFESSOR
151	Dr. RAM MANOHAR PARI S	ASSISTANT PROFESSOR
152	Dr. GEETHA M	ASSISTANT PROFESSOR

153	Dr.GEETHAMANI P	PROFESSOR
154	Dr.NUSRATH UNNISA C	ASOCIATE PROFESSOR
155	Dr.SELVAGANAPATHI A	ASSOCIATE PROFESSOR
156	Dr.IMMACULATE MERCY J	ASSISTANT PROFESSOR
157	Dr.SARAVANAN A	ASSISTANT PROFESSOR
158	Dr.KARTHICK R	ASSISTANT PROFESSOR
159	Dr.SUBA V	ASSISTANT PROFESSOR
160	Dr.PRABAKARAN M	ASSISTANT PROFESSOR
161	Dr.JAYASHREE S	ASSISTANT PROFESSOR
162	Ms.JAYANTHAMALAR C	ASSISTANT PROFESSOR

MASTER OF BUSINESS ADMINISTRATION		
163	Dr.SENTHIL KUMAR.K.G	HOD/PROFESSOR
164	Dr.CHIDAMBARAM.N	PROFESSOR
165	Mr. SYED NAZIR AHAMED (POP)	ASSOCIATE PROFESSOR
166	Dr.A.SUBRAMANIAN (POP)	ASSOCIATE PROFESSOR
167	Ms.DEEPA.S	ASSISTANT PROFESSOR
168	Ms.ALAMELU.D	ASSISTANT PROFESSOR
169	Mr.PRAKASH.P	ASSISTANT PROFESSOR
170	Mr.JOHN CLEMENT DANIEL.B	ASSISTANT PROFESSOR
171	Ms.SARAVANA PRIYA.M	ASSISTANT PROFESSOR
172	Mr.SIVAPRAKASH.T	ASSISTANT PROFESSOR

Permanent Faculty: Student Ratio (1:20)	1:17 (172 Faculty /2850 Students)

8. Profile of Principal and Faculty Members

Principal - https://www.kgkite.ac.in/about-us/administration/
Faculty Members - https://www.kgkite.ac.in/academics/

Fees structure for I year

9. Fee

S. No.	Details	Amount in Rs.
Non-Refundable one-time fee (Payable at the time of admission)		
1	Mark Sheet Verification	Nil
2	Anna University Registration & Recognition Fee	2200

KGiSL Institute of Technology

(An Autonomous Institution)
Affiliated to Anna University, Approved by AICTE, Recognized by UGC,
Accredited by NAAC & NBA (B.E-CSE,B.E-ECE, B.Tech-IT),
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.

Fee Structure for I Year Students		
S. No.	**Details**	**Amount in Rs.**
1	Tuition Fee	50000
2	Placement Training & Skill Enhancement Fee	75000
3	Insurance & Other Contingencies Fee	1000
4	Other Fee	0
5	Admission fee-One time	25000
	TOTAL	**1,51,000**

Fees structure for II Year onwards		
S.No.	**Details**	**Amount in Rs.**
1	Tuition Fee	50000
2	Placement Training & Skill Enhancement Fee	45000
3	Insurance & Other Contingencies Fee	1000
4	Other Fee	0
	TOTAL	**96,000**

Time schedule for payment of fee for the entire Programme	**As per Anna University norms**			
No. of Fee waivers granted by the Govt. with the amount	**Category**	**No. of Students**		**Amount in Rs.**
	First Generation Graduate	619		Rs. 1,58,22,500
	Post Matric Scholarship Scheme	206		Rs. 1,09,10,000
	Government School Quota (7.5%)	89		Rs. 75,15,000
	Pudhumai Penn Scholarship	106		Rs. 12,72,000
	Tamil Pudhalvan Scholarship	72		Rs. 8,64,000
	BC/MBC Scholarship	487		Rs. 41,80,410
	NSP – PRAGATHI Scholarship	2		Rs. 1,00,000
	NSP – SWANATH Scholarship	5		Rs. 1,25,000
	NSP- PMSS for Central armed police forces and Assam Rifles	1		Rs. 25,000
	TOTAL	**1587**		**4,08,13,910**
	Type of Scholarships	**Duration**	**No. of Students Benefited**	**Amount in Rs.**

Number of Scholarship offered by the Institution	Full Merit Scholarship with Hostel	All 4 years	11 3	Rs. 1,76,91,000
	Full Merit Scholarship with Transport	All 4 years	65	Rs. 69,77,000
	Full Merit Scholarship (Tuition Fee only)	All 4 years	12 6	Rs. 1,05,72,500
	Partial Scholarship Rs. 50000	All 4 years	88	Rs.43,90,000
	Partial Scholarship Rs. 25000	All 4 years	88	Rs. 22,07,500
	Partial Scholarship Rs. 10000	All 4 years	114	Rs.11,40,000
	Single Parent Scholarship	All 4 years	113	Rs. 51,07,500
	Sports Quota Scholarship (with Hostel & Transport)	All 4 years	50	Rs. 65,65,500
	Special Scholarship students who studied in Tamil Medium From 6th to 12th	All 4 years	89	Rs.58,48,800
	Others - Orphan & Genius Scholarship	All 4 years	11	Rs.4,94,500
	TOTAL		**857**	**Rs.6,09,94,300**
Estimated cost of Boarding and Lodging in Hostel	Rs. 77,000 per year			

10. Admission

Number of seats sanctioned with the year of approval	Under Graduate	**60*5** (Programme) **120*4** (Programme)
	Post Graduate - ME	**9*2** (Programme)
	PG - MBA Management Studies	**60*1** (Programme)

Number of Students Admitted under various categories each year in the last four Years

Year	OC	BC	BCM	MBC/DNC	SC	ST
2024-25	30	195	30	163	65	1

Number of applications received during last four years for admission under Management Quota	Details available with **Consortium of Self-Financing Professional, Arts and Science Colleges in Tamilnadu**

Number of students admitted under Management Quota

Year	OC	BC	BCM	MBC/DNC	SC	ST

2024-25	25	208	8	51	3	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. https://www.coimbatoreassociation.com/index.html

12. Criteria and Weightages for Admission	
Government Quota	**As per Anna University Norms**
Management Quota	**As per Association of Management of Coimbatore Anna University Affiliated Colleges**

13. List of Applicants	
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

Sl.No.	Name of the Block	Area (in sq.m.)	Number of Rooms	Capacity (in sq.m.)
1	Academic Block	82.59	40	3003.27
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 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.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS3311 Data Structures Laboratory	66
2.	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS3361 Data Science Laboratory	66
3.	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS3461 Operating Systems Laboratory	66
4.	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS3481 Database Management Systems Laboratory	66
5.	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS3491 Artificial Intelligence and Machine Learning	66
6.	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS3401 Algorithm Lab	66
7.	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CCS371 Video Creation and Editing	66
8.	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CCS375 Web Technologies	66

9.	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CCS370 UI and UX Design	66
10.	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CCS366 Software Testing and Automation	66
11.	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS3591 Network Laboratory	66
12.	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS3381 Object Oriented Programming Lab	66
13.	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CCS355 Cloud Computing Lab	66
14.	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS3501 Compiler Design Laboratory	66
15.	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS3351 Digital Systems Lab	66
16.	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CCS356 OOAD Laboratory	66
17.	M.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CP4161 Advanced Data Structures and Algorithms Laboratory	66
18.	M.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CP4212 Software Engineering Laboratory	66
19.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	CS3362 C Programming and Data Structures Laboratory	66
20.	B.E. GENERAL ENGINEERING	ENGG. & TECH. LABORATORY	CS3271 Programming in C Laboratory	66
21.	B.E. GENERAL ENGINEERING	ENGG. & TECH. LABORATORY	GE3271 Engineering Practices Laboratory	66
22.	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	BE3271 Basic Electrical And Electronics Engineering Laboratory	66
23.	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME3381 Computer Aided Machine Drawing	66

24.	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME3382 Manufacturing Technology Laboratory	66
25.	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	CE3481 Strength Of Materials And Fluid Machinery Laboratory	66
26.	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME3461 Thermal Engineering Laboratory	66
27.	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME3581 Metrology And Dynamics Laboratory	66
28.	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME3681 Cad/Cam Laboratory	66
29.	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME3611 Heat Transfer Laboratory	66
30.	B.E MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME3781 - Mechatronics & IOT Lab	66
31.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CS271 Programming In C Laboratory	66
32.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CS3361 Data Science Laboratory	66
33.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CS3351 Digital Principles and Computer Organization	66
34.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CD3281 Data Structures And Algorithms Laboratory	66
35.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CS3381 Object Oriented Programming Laboratory	66
36.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CS3491 Artificial Intelligence and Machine Learning	66
37.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	IT3401 Web Essentials	66
38.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CS3461 Operating Systems Laboratory	66
39.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CS3481 Database Management Systems Laboratory	66
40.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	IT3511 Full Stack Web Development Lab	66

41.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CS3591 Computer Networks	66
42.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CS3691 Embedded Systems and IoT	66
43.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CCS342 DevOps	66
44.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CCW331 Business Analytics	66
45.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	IT3681 Mobile Application Development Laboratory	66
46.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CCS352 Multimedia and Animation	66
47.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CCS341 Data Warehousing	66
48.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CCS345 Ethics and AI	66
49.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CCS339 Crypto-currency and Block chain Technologies	66
50.	B.TECH INFORMATION TECHNOLOGY	ENGG & TECH LABORATORY	CCS354 Network Security	66
51.	B.Tech & ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	ENGG. & TECH. LABORATORY	CCS334 BIG DATA ANALYTICS	66
52.	B.Tech & ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	ENGG. & TECH. LABORATORY	CCS336 CLOUD SERVICES MANAGEMENT	66
53.	B.Tech & ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	ENGG. & TECH. LABORATORY	CS3591 COMPUTER NETWORKS	66
54.	B.Tech & ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	ENGG. & TECH. LABORATORY	CCS340 CYBER SECURITY	66
55.	B.Tech & ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	ENGG. & TECH. LABORATORY	AD3301 DATA EXPLORATION AND VISUALIZATION	66

56.	B.Tech & ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	ENGG. & TECH. LABORATORY	AD3411 DATA SCIENCE AND ANALYTICS LABORATORY	66
57.	B.Tech & ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	ENGG. & TECH. LABORATORY	AD3271 DATA STRUCTURES DESIGN LAB	66
58.	B.Tech & ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	ENGG. & TECH. LABORATORY	AD3381 DATABASE DESIGN AND MANAGEMENT LABORATORY	66
59.	B.Tech & ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	ENGG. & TECH. LABORATORY	AD3511 DEEP LEARNING LABORATORY	66
60.	B.Tech & ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	ENGG. & TECH. LABORATORY	AD3351 DESIGN AND ANALYSIS OF ALGORITHMS	66
61.	B.Tech & ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	ENGG. & TECH. LABORATORY	CCS342 DEVOPS	66
62.	B.Tech & ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	ENGG. & TECH. LABORATORY	CS3351 DIGITAL PRINCIPLES AND COMPUTER ORGANIZATION LAB - AI&DS	66
63.	B.Tech & ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	ENGG. & TECH. LABORATORY	CS3691 EMBEDDED SYSTEMS AND IOT LAB	66
64.	B.Tech & ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	ENGG. & TECH. LABORATORY	CCS345 ETHICS AND AI	66
65.	B.Tech & ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	ENGG. & TECH. LABORATORY	AD3461 MACHINE LEARNING LABORATORY	66
66.	B.Tech & ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	ENGG. & TECH. LABORATORY	AL3452 OPERATING SYSTEMS	66
67.	B.Tech & ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	ENGG. & TECH. LABORATORY	GE3171 PROBLEM SOLVING AND PYTHON PROGRAMMING	66
68.	B.Tech & ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	ENGG. & TECH. LABORATORY	CCS370 UI AND UX DESIGN	66

69.	B. Tech. AI&DS	ENGG. & TECH. LABORATORY	CS3691-Embedded Systems and IoT Laboratory	66
70.	B. Tech. AI&DS	ENGG. & TECH. LABORATORY	CS3351-Digital Principles and Computer Organization Laboratory	66
71.	M.B.A.-MASTER OF BUSINESS ADMINISTRATION	M.B.A.LABORATORY	BA4212 Data Analysis And Business Modelling Laboratory	66
72.	M.B.A.-MASTER OF BUSINESS ADMINISTRATION	M.B.A.LABORATORY	BA4112 Business Communication Laboratory	66
73.	B.E. GENERAL ENGINEERING	ENGG. & TECH. LABORATORY	GE3171 Problem Solving and Python Programming Laboratory	66
74.	B.E. GENERAL ENGINEERING	ENGG. & TECH. LABORATORY	GE3271- Engineering Practices Laboratory	66
75.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC3271- Circuit Analysis Laboratory	66
76.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC3352 – Digital Systems Design Laboratory	
77.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC3361- Electronic Devices And Circuits Laboratory	66
78.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	CS3362 -C Programming And Data Structures Laboratory	66
79.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC3461- Communication Systems Laboratory	66
80.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC3462- Linear Integrated Circuits Laboratory	66
81.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC3561- VLSI Laboratory	66
82.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC3501 – Wireless Communication	66
83.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	CEC369 – IoT Processors Laboratory	66

84.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC3401 - Networks and Security Laboratory	66
85.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC3492 - Digital Signal Processing Laboratory	66
86.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	ET3491 - Embedded Systems and IOT Design Laboratory	66
87.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	CS3491 - Artificial Intelligence and Machine Learning Laboratory	66
88.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	CCS355 - Neural Networks and Deep Learning Laboratory	66
89.	B.E ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	CEC331 - 4G/5G Communication Networks Laboratory	66
90.	M.E. APPLIED ELECTRONICS	ENGG. & TECH. LABORATORY	AP4111-Electronics System Design Laboratory	66
91.	M.E. APPLIED ELECTRONICS	ENGG. & TECH. LABORATORY	AP4112 -Signal Processing Laboratory	66
92.	M.E. APPLIED ELECTRONICS	ENGG. & TECH. LABORATORY	AP4211 - VLSI Design Laboratory	66
93.	M.E. APPLIED ELECTRONICS	ENGG. & TECH. LABORATORY	AP4152 - Advanced Digital System Design	66
94.	M.E. APPLIED ELECTRONICS	ENGG. & TECH. LABORATORY	AP4203-Embedded Systems Laboratory	66
95.	M.E. APPLIED ELECTRONICS	ENGG. & TECH. LABORATORY	IF4071 - Deep Learning Laboratory	66
96.	B.TECH-COMPUTER SCIENCE AND BUSINESS SYSTEMS	ENGG. & TECH. LABORATORY	AD3271 Data Structures Design Laboratory	66
97.	B.TECH-COMPUTER SCIENCE AND BUSINESS SYSTEMS	ENGG. & TECH. LABORATORY	CS3381 - Object Oriented Programming Laboratory	66
98.	B.TECH-COMPUTER SCIENCE AND BUSINESS SYSTEMS	ENGG. & TECH. LABORATORY	CS3481-Database Management Systems Laboratory	66
99.	B.TECH-COMPUTER SCIENCE AND BUSINESS SYSTEMS	ENGG. & TECH. LABORATORY	AD3461-Machine Learning Laboratory	66
100.	B.TECH-COMPUTER SCIENCE AND BUSINESS SYSTEMS	ENGG. & TECH. LABORATORY	CW3611-Business Analytics Laboratory	66

101.	B.TECH-COMPUTER SCIENCE AND BUSINESS SYSTEMS	ENGG. & TECH. LABORATORY	AD3351 - Design And Analysis Of Algorithms Laboratory	66
102.	B.TECH-COMPUTER SCIENCE AND BUSINESS SYSTEMS	ENGG. & TECH. LABORATORY	AL3452 -Operating System Laboratory	66
103.	B.TECH-COMPUTER SCIENCE AND BUSINESS SYSTEMS	ENGG. & TECH. LABORATORY	CCS336 Cloud Service Management Laboratory	66
104.	B.TECH-COMPUTER SCIENCE AND BUSINESS SYSTEMS	ENGG. & TECH. LABORATORY	CCW332 Digital Marketing Laboratory	66
105.	B.TECH-COMPUTER SCIENCE AND BUSINESS SYSTEMS	ENGG. & TECH. LABORATORY	CCS335 Cloud Computing Laboratory	66
106.	B.TECH-COMPUTER SCIENCE AND BUSINESS SYSTEMS	ENGG. & TECH. LABORATORY	CCS372 Virtualization Laboratory	66
107.	B.TECH-COMPUTER SCIENCE AND BUSINESS SYSTEMS	ENGG. & TECH. LABORATORY	CCS356 Object Oriented Software Engineering Laboratory	66
108.	B.TECH-COMPUTER SCIENCE AND BUSINESS SYSTEMS	ENGG. & TECH. LABORATORY	CS3351-Digital Principles And Computer Organization Laboratory	66
109.	B.TECH-COMPUTER SCIENCE AND BUSINESS SYSTEMS	ENGG. & TECH. LABORATORY	CS3691-Embedded Systems And IoT Laboratory	66
110.	B.E.-GENERAL ENGINEERING	ENGG. & TECH. LABORATORY	BS3171 Physics Laboratory	66
111.	B.E.-GENERAL ENGINEERING	ENGG. & TECH. LABORATORY	BS3171 Chemistry Laboratory	66
112.	B.E.-GENERAL ENGINEERING	ENGG. & TECH. LABORATORY	GE3172 Communication Laboratory	66
113.	B.E.-GENERAL 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

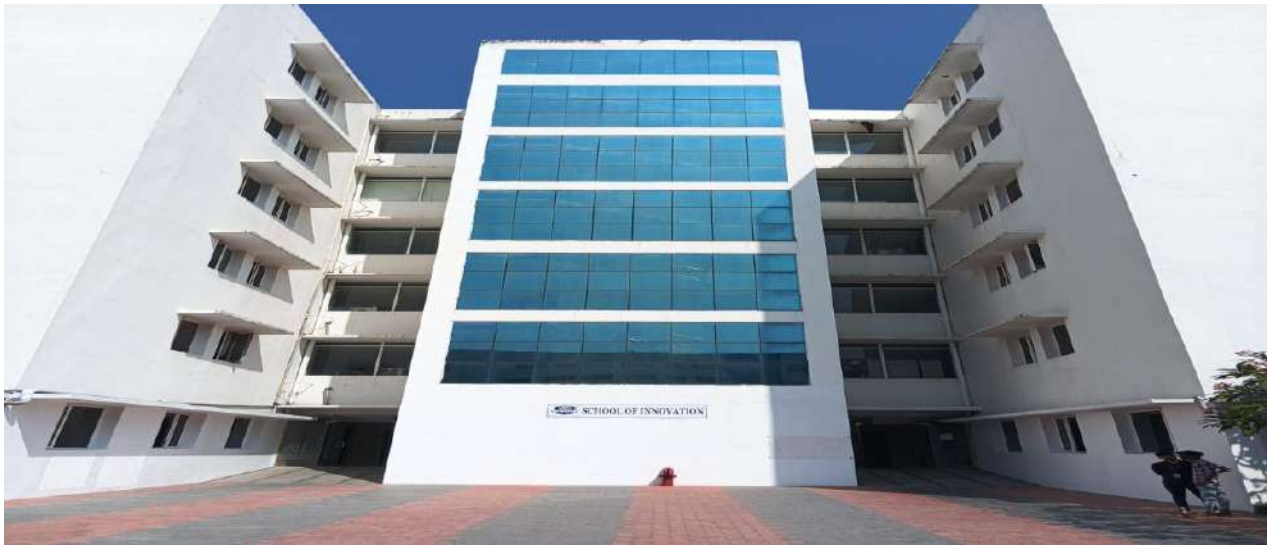
No. of Computer Centre	Capacity of each	Total Capacity

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

Barrier Free Built Environment for disabled and elderly persons.



Ramp facility for elderly and disabled persons.

Lift facility for elderly and disabled persons.

GPS Map Camera
Coimbatore, Tamil Nadu, India
3xmw+pvq, Saravanampatti, Coimbatore, Tamil Nadu 641035, India
Lat 11.084311° Long 76.997286°
18/12/24 11:24 AM GMT +05:30
Google

GPS Map Camera
Coimbatore, Tamil Nadu, India
Kgisl Campus, Kg Campus, 365, Thudiyalur Rd, Saravanampatti, Coimbatore, Tamil Nadu 641035, India
Lat 11.083817° Long 76.997227°
18/12/24 11:25 AM GMT +05:30
Google

Each Floor has got specially designed toilets for the differently abled persons.

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 Bldg. 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 Chennai, Local Planning Authority Coimbatore, Executive office Saravanampatti Town Panchayat wide LPA Order No. 188/2008 and 103I/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.**

Bala Ramani Constructions

M. BALASUBRAMANIAM, B.E., MIE.FIV.C.Engg.
SOIL & STRUCTURAL & CHARTERED CIVIL ENGINEER & VALUER
LICENSED BUILDING SURVEYOR (GRADE-I)
553, X-CUT ROAD, UNDER FLYOVER,
GANDHIPURAM, COIMBATORE - 641 012.
Mobile : 98432 65083.

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 Bldg. 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 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 Coimbatore, Executive office Saravanampatti Town Panchayat wide LPA Order No. 188/2008 and 103I/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.**

02.08.2016

M. BALASUBRAMANIAM, B.E., MIE., FIV., C.Engg.
SOIL STABILITY CIVIL ENGINEER & VALUER
LICENSED BUILDING SURVEYOR (GRADE-I)
553, X-CUT ROAD, UNDER FLYOVER,
GANDHIPURAM, COIMBATORE - 641 012
Mobile : 98432 65083.

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 Bldg. 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 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, 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 Coimbatore, Executive office Saravanampatti Town Panchayat wide LPA Order No. 188/2008 & 103I / 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. BALASUBRAMANIAM, B.E., MIE, FIV, C.Engg.
Sdr. & Chartered & Consulting Civil Engineer & Valuer
Licensed Building Surveyor (Grade-I)
553, X-Cut Road, Under Flyover,
Gandhipuram, Coimbatore - 641 012.
Mobile : 98432 65083

SANITARY CERTIFICATE

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 Two Years Only.
- ISSUED ON 14.09.2022 VALID UPTO 14.09.2024.

CITY HEALTH OFFICER
COIMBATORE CORPORATION

Taluk office
Coimbatore North

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.
2. 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.2726/C1/2025
Dated.07.03.2025

O/o.the Director of Fire & Rescue Service,
No.17, Rukmani Lakshmipathi Salai,
Egmore, Chennai – 600 008.

Licence No.136/2025 (Renewal)

Ref: (1) Letter from the **M/s. KGISL Trust, Coimbatore,** Dated:26.02.2025.

(2) Letter R.C.No.4331/A2/2024, dated:06.03.2025 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 2nd 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.**

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

4	360/1C, 1Dpt, 361/3A, 3A, 362/1Bpt 362/1C, 2A, 2B, 372/2	KGISL Institute of Technology Admin Block	16.00	G + 3	2763.98
		Academic block	23.62	G + 5	11003.55
		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 **THREE YEARS** from **07.03.2025 to 06.03.2028** and should be renewed on **07.03.2028.**

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.

7-3-25

for Director,
Fire and Rescue Services,
Tamil Nadu.

TAMILNADU FIRE AND RESCUE SERVICES
DIRECTORATE
CHENNAI-8

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, Coimbatore.

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	40	20	20	220	220
Inside Campus	216	54	54	918	918
Inside Campus	186	31	31	806	806

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	40	20	20	220	220
Inside Campus	216	54	54	918	918
Inside Campus	186	31	31	806	806
Inside Campus	476	119	119	2261	2261

15.1. Library

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

Sl. No	Description	No. of books (volumes)Available
1.	Science and Humanities	3813
2.	Engineering	23903
3.	Others (Dictionaries, novels, regional Language, MBA)	1349
4.	Books added after May 2023	3114

Subject	Title	Volume
Artificial Intelligence & Data Science	424	1548

Civil Engineering	658	2112
Computer Science and Business Systems	364	1280
Computer Science and Engg.	1159	3400
Electronics and Communication Engg.	1295	4501
Mechanical Engg.	1278	5011
Information Technology	1041	3202
Artificial Intelligence and Machine Learning	270	510
Cyber Security	238	520
Science and Humanities	1434	3813
PG – M.E – Applied Electronics	413	880
M.E – Computer Science & Engg.	451	939
Management	418	1349
Total	**9443**	**29065**

Sl.No	Name of the Course	No. of Journals	
		National	International
1	B.E - CSE	6	6
2	B.E - ECE	7	6
3	B.E – MECH.	6	6
4	B.Tech. - IT	6	6
5	B.Tech. - AI & DS	6	6
6	B.Tech. – CS & BS	6	6
7	B.E.CSE - AL&ML	6	6
8	B.E – Cyber security	6	6
9	M.E – Applied Electronics	6	6
10	M.E – CSE	6	6
11	Science & Humanities	4	1
12	MBA	15	15
	TOTAL	**80**	**76**

Online Journals Subscribed

S.NO	Name of the e-Journal Publisher	Total No. of Journals	Name of the Relevant courses with no. of Journals in the Bracket e.g. CSE(12), EEE(8) etc.

1	IEEE ASPP	197	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	4214	CSE (356) CIVIL (1084) ECE (892) MECH (858) S&H (712)

E-Library Facilities

Number of Computer with Internet Facilities	37 Nos
CD's	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	Degree	Course	Semester	Regulation	Name of the Laboratory subject	Name of the Equipment's/Software	Required	Available	Deficiency %
1	B.E.	General Engineering	1	2021	GE3171 PROBLEM SOLVING AND PYTHON PROGRAMMING LABORATORY	Server with Python (3 interpreter for Windows/Linux)	1	1	0
2	B.E.	General Engineering	1	2021	GE3171 PROBLEM SOLVING AND PYTHON PROGRAMMING LABORATORY	Standalone desktops (Windows/Linux) with Python 3 interpreter	30	30	0
3	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Hand Saw	15	15	0
4	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Gas welding unit	2	2	0
5	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Fluorescent lamp wiring setup	2	2	0
6	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Motrin Chisel	15	15	0
7	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Firmer Chisel	15	15	0
8	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Emergency lamp wiring setup	2	2	0
9	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Emergency lamp wiring setup	2	2	0

10	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Drilling Machines	5	5	0
11	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Divider	5	5	0
12	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Wooden Bench Hook	15	15	0
13	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Diodes	200	200	0
14	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Die Holder with Die set	15	15	0
15	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	DC Multi-output power supply (0-5V),(0-30V)(+15V,-15V)	2	2	0
16	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Cope and Drag Box	5	5	0
17	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Continuity tester	15	15	0
18	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Centrifugal pump	2	2	0
19	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Centre punches	5	5	0
20	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Carpentry bench wise	15	15	0
21	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Capacitors	200	200	0
22	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Bend snips	5	5	0
23	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Bench hold fastens	15	15	0
24	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Ball pean hammer	5	5	0
25	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Arc welding unit	5	5	0
26	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Anvil	3	3	0

27	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Air-conditioner unit	2	2	0
28	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Iron box wiring setup	2	2	0
29	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Household mixer	2	2	0
30	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Pipe Vice	15	15	0
31	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Pliers	5	5	0
32	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Prick Punches	5	5	0
33	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Raising hammer	5	5	0
34	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Resistors	200	200	0
35	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Riser	5	5	0
36	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Riverting hammer	5	5	0
37	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Runner	5	5	0
38	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Sand reamer	5	5	0
39	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Scriber	5	5	0
40	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Single phase house wiring setup	2	2	0
41	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Soldering Iron, Lead	15	15	0
42	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Solid pattern	5	5	0
43	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Split pattern	5	5	0

44	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Sprue	5	5	0
45	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Square free hammer	5	5	0
46	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Staircase wiring setup	2	2	0
47	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Steel rule	2	2	0
48	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Straight snips	5	5	0
49	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Swage block	3	3	0
50	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Three phase house wiring setup	2	2	0
51	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Trammel	5	5	0
52	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Transistors	200	200	0
53	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Tri Square	15	15	0
54	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Trowel	5	5	0
55	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Used desktop computer	2	2	0
56	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Used Laptop	2	2	0
57	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Used LED TV	2	2	0
58	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Wige gauges	2	2	0
59	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Wood Cutting Machine	2	2	0
		General			GE3271 ENGINEERING PRACTICES LABORATORY				

60	B.E.	Engineering	2	2021		Mallet	15	15	0
61	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Lathe Machines	5	5	0
62	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Iron Jack	15	15	0
63	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Multi meter	15	15	0
64	B.E.	General Engineering	2	2021	GE3271 ENGINEERING PRACTICES LABORATORY	Pattern	5	5	0
65	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	45 inclined glass plate set-up, two optically plane glass plates, sodium vapour lamp, travelling microscope, thin wire/thin strip of paper	5	5	0
66	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Diode Laser	5	5	0
67	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Conductivity meter	15	15	0
68	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Circular Disc-Torsion Pendulum	5	5	0
69	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Uniform bending: 1 meter wooden scale, two-knife edges, travelling microscope, two weight hanger with slotted weights, screw gauge, Vernier calliper, pin	5	5	0
70	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Ultrasonic interometer	2	2	0
71	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Ultrasonic interferometer apparatus with high frequency wave generator, cell, micrometer, PZ crystal, water or other liquids	5	5	0
72	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Travelling Microscope	10	10	0

73	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Torsional Pendulum, stop clock, suspension metallic wire: two different thickness, two identical cylindrical mass, screw gauge, wooden scale	5	5	0
74	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Sodium Vapour Lamp	2	2	0
75	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Simple harmonic oscillations of cantilever: 1 meter wooden scale, G- clamp, weight hanger with slotted weights, Vernier calliper, Screw gauge, stop clock	5	5	0
76	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Potentiometer	15	15	0
77	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Post office box, 5V power supply, thermometer, galvanometer, semiconductor (thermistor), variable temperature bath set-up (oil, temperature controller, vessel, hot plate.	5	5	0
78	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Photoelectric effect apparatus with necessary accessories, tungsten- halogen lamp, Cesium-type vacuum photodiode.	5	5	0
79	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Photoelectric effect apparatus	2	2	0
80	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	PH meter	15	15	0
81	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Non-uniform bending: 1 meter wooden scale, two-knife edges, travelling microscope, weight hanger with slotted weights, screw gauge, Vernier calliper, pin	5	5	0

82	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Muffle furnace	1	1	0
83	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Michelson interferometer set-up, sodium vapour lamp and accessories	5	5	0
84	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Melde's string apparatus, thread and weight pan, weight hanger and slotted weights.	5	5	0
85	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Magnetic stirrer	2	2	0
86	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Lattice dynamics kit with built-in audio oscillator and electrical transmission line (for mono and di-atomic lattices), general purpose CRO having XY mode.	5	5	0
87	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Hotplate with temperature controller	5	5	0
88	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Hot Air Oven	1	1	0
89	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	He-Ne laser, CCl4 liquid or Benzene liquid, Glass cell with sample liquid (kerosene/Toluene/Turpentine/Benzene or CCl4 liquid), RF oscillator fitted with a frequency meter, Piezoelectric crystal, Electrodes (crystal holder), Screen, iron stand (two numbers), 1m wooden scale, thread.	5	5	0
90	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	He-Ne/Diode laser (red), Green diode laser, Grating, Screen, Iron stand (3 Nos), 1m wooden scale, thread.	5	5	0
91	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Flame photometer	4	4	0

92	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Electronic Balance (Four digit)	1	1	0
93	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Diode laser (green or red), iron stand, compact disc, 1m-wooden scale, screen, stand	5	5	0
94	B.E.	General Engineering	1	2021	BS3171 PHYSICS & CHEMISTRY LABORATORY	Diode laser (green or red), fiber optic cable, movable arrangement with a screen for measuring spot size (zig), meter scale, stand	5	5	0
95	B.E.	Computer Science and Engineering	2	2021	CS3271 PROGRAMMING IN C LABORATORY	Systems with Linux Operating System with GNU compiler	30	30	0
96	B.E.	Mechanical Engineering	3	2021	ME3381 COMPUTER AIDED MACHINE DRAWING	Intel Octa core i9 processor (6 GHz, 16 GB Ram, 600 s8D HD- 50)	30	30	0
97	B.E.	Mechanical Engineering	3	2021	ME3381 COMPUTER AIDED MACHINE DRAWING	Windows 11, Creo 9.0, Solid Works 2023, Autodesk Inventor 2023.1.1, Auto CAD 2023 (50 S7D Acad License)	30	30	0
98	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Horizontal Milling Machine	1	1	0
99	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Vertical Milling Machine	1	1	0
100	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Surface Grinding Machine	1	1	0
101	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Shaper	1	1	0
102	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Radial Drilling Machine	1	1	0
103	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Oxygen and Acetylene gas cylinders, blow pipe and other welding outfit	1	1	0

104	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Moulding table, Moulding equipments	2	2	0
105	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Milling Tool Dynamometer	1	1	0
106	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Lathe Tool Dynamometer	1	1	0
107	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Gear Shaping Machine	1	1	0
108	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Gear Hobbing Machine	1	1	0
109	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Cylindrical Grinding Machine	1	1	0
110	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Centre Lathes	7	7	0
111	B.E.	Mechanical Engineering	3	2021	ME3382 MANUFACTURING TECHNOLOGY LABORATORY	Arc welding transformer with cables and holders	2	2	0
112	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Vernier Calliper	1	1	0
113	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Pelton Wheel turbine set up	1	1	0
114	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Reciprocation pump set up	1	1	0
115	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Rockwell Hardness Testing Machine	1	1	0
116	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Spring Testing Machine for tensile and compressive loads (2500 N)	1	1	0
117	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Stop watch	15	15	0

118	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Tachometer	1	1	0
119	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Torsion Testing Machine (60 NM Capacity) Capacity	1	1	0
120	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Universal Tensile Testing machine with double 1 shear attachment – 40 Ton Capacity	1	1	0
121	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Venturimeter setup	1	1	0
122	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Brinell Hardness Testing Machine	1	1	0
123	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Centrifugal pump set up	1	1	0
124	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Dial gauges	1	1	0
125	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Extensometer	1	1	0
126	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Friction Apparatus setup	1	1	0
127	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Impact of jet setup	1	1	0
128	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	IM wooden seal	15	15	0
129	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Metacentric Height apparatus setup	1	1	0
		Mechanical			CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY	Metallurgical Microscopes			

130	B.E.	Engineering	4	2021	LABORATORY		3	3	0
131	B.E.	Mechanical Engineering	4	2021	CE3481 STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	Metal Scales	1	1	0
132	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	4-stroke Diesel Engine with mechanical loading	1	1	0
133	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	Apparatus for Flash and Fire point	1	1	0
134	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	Data Acquisition system with any one of the above engines	1	1	0
135	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	I.C Engine – 2 stroke and 4 stroke model	1	1	0
136	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	Multi-Cylinder Petrol Engine	1	1	0
137	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	4-stroke Diesel Engine with electrical loading	1	1	0
138	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	Single Cylinder Petrol Engine	1	1	0
139	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	Steam Boiler with turbine setup	1	0	100
140	B.E.	Mechanical Engineering	4	2021	ME3461 THERMAL ENGINEERING LABORATORY	4-stroke Diesel Engine with hydraulic loading	1	1	0
141	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Gear Tooth Vernier	1	1	0
142	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Autocollimator	1	1	0
143	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Bore Gauge	1	1	0
144	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Cam follower setup	1	1	0
145	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Dynamic balancing machine	1	1	0

146	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Floating Carriage Micrometer	1	1	0
147	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Gear Models	1	1	0
148	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Govenor apparatus – Watt, Porter, Proell and Hartnell governors	1	1	0
149	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Kinematic Models to study various mechanisms	1	1	0
150	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Mechanical / Electrical / Pneumatic Comparator	1	1	0
151	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Micrometer	5	5	0
152	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Motorised gyroscope	1	1	0
153	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Profile Projector / Tool Makers Microscope	1	1	0
154	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Sine Bar	1	1	0
155	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Slip Gauge Set	1	1	0
156	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Spring mass vibration system	1	1	0
157	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Surface finish Measuring Equipment	1	1	0
158	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Telescope Gauge	1	1	0
159	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Torsional Vibration of single rotor system setup	1	1	0
160	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Transverse vibration setup of a)cantilever	1	1	0
161	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Turn table apparatus	1	1	0
162	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Two rotor vibration setup	1	1	0

163	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Vernier Caliper	5	5	0
164	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Vernier Depth Gauge	2	2	0
165	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Vernier Height Gauge	2	2	0
166	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Whirling of shaft apparatus	1	1	0
167	B.E.	Mechanical Engineering	5	2021	ME3581 METROLOGY AND DYNAMICS LABORATORY	Coordinator Measuring Machine	1	0	100
168	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	A3 size plotter	1	1	0
169	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	Any High end integrated modeling and manufacturing CAD / CAM software	15	15	0
170	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	CAM Software for machining centre and turning centre (CNC Programming and tool path simulation for FANUC / Sinumeric and Heidenhain controller)	15	15	0
171	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	CNC Lathe	1	1	0
172	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	CNC Milling Machine	1	1	0
173	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	Computer nodes or systems (High end CPU with atleast 1 GB main memory) networked to the server	30	30	0
174	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	Computer Server	1	1	0
175	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	Laser Printer	1	1	0
176	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	Licensed operating system	1	1	0
177	B.E.	Mechanical Engineering	6	2021	ME3681 CAD/CAM LABORATORY	Support for CAPP	1	1	0

178	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Stefan-Boltzmann apparatus	1	1	0
179	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Thermal conductivity of insulating powder apparatus	1	1	0
180	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Air-conditioning test rig	1	1	0
181	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Emissivity measurement apparatus	1	1	0
182	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Forced convection inside tube apparatus	1	1	0
183	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Guarded plate apparatus	1	1	0
184	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Lagged pipe apparatus	1	1	0
185	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Natural convection – vertical cylinder apparatus	1	1	0
186	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Parallel/counter flow heat exchanger apparatus	1	1	0
187	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Pin-fin apparatus	1	1	0
188	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Refrigeration test rig	1	1	0
189	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Single / two stage reciprocating air compressor	1	1	0
190	B.E.	Mechanical Engineering	6	2021	ME3611 HEAT TRANSFER LABORATORY	Composite wall apparatus	1	1	0
191	B.E.	Computer Science and Engineering	3	2021	CS3311 Data Structures Laboratory	Dev C++ / Eclipse CDT / Code Blocks / CodeLite / equivalent open source IDE	1	1	0
192	B.E.	Computer Science and Engineering	3	2021	CS3311 Data Structures Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
193	B.E.	Computer Science and Engineering	3	2021	CS3311 Data Structures Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17” or higher TFT Monitor, Keyboard and mouse	30	30	0

194	B.E.	Computer Science and Engineering	3	2021	CS3361 Data Science Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
195	B.E.	Computer Science and Engineering	3	2021	CS3361 Data Science Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
196	B.E.	Computer Science and Engineering	3	2021	CS3361 Data Science Laboratory	Scipy, statmodels, seaborn, plotly	1	1	0
197	B.E.	Computer Science and Engineering	3	2021	CS3361 Data Science Laboratory	Python 3.9 or later, Anaconda Distribution	1	1	0
198	B.E.	Computer Science and Engineering	4	2021	CS3461 Operating Systems Laboratory	DevC++ / Eclipse CDT / Code Blocks / CodeLite / equivalent open source IDE	1	1	0
199	B.E.	Computer Science and Engineering	4	2021	CS3461 Operating Systems Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
200	B.E.	Computer Science and Engineering	4	2021	CS3461 Operating Systems Laboratory	Linux Ubuntu 20 or higher	30	30	0
201	B.E.	Computer Science and Engineering	4	2021	CS3461 Operating Systems Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
202	B.E.	Computer Science and Engineering	4	2021	CS3481 DATABASE MANAGEMENT SYSTEMS LABORATORY	Oracle Database 12 or higher, MySQL 5.7 or higher versions, SQL Server 2022(16.x)	1	1	0
203	B.E.	Computer Science and Engineering	4	2021	CS3481 DATABASE MANAGEMENT SYSTEMS LABORATORY	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
204	B.E.	Computer Science and Engineering	4	2021	CS3481 DATABASE MANAGEMENT SYSTEMS LABORATORY	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
205	B.E.	Electronics and Communication Engineering	2	2021	EC3271 CIRCUIT ANALYSIS LABORATORY	Voltmeter(0-30v)	30	30	0
206	B.E.	Electronics and Communication Engineering	2	2021	EC3271 CIRCUIT ANALYSIS LABORATORY	Ammeter(0-30mA)	30	30	0
207	B.E.	Electronics and Communication Engineering	2	2021	EC3271 CIRCUIT ANALYSIS LABORATORY	CRO (30MHz)	10	10	0

208	B.E.	Electronics and Communication Engineering	2	2021	EC3271 CIRCUIT ANALYSIS LABORATORY	Decade Resistance Box	10	10	0
209	B.E.	Electronics and Communication Engineering	2	2021	EC3271 CIRCUIT ANALYSIS LABORATORY	Dual Regulated Power Supplies (0 – 30V)	10	10	0
210	B.E.	Electronics and Communication Engineering	2	2021	EC3271 CIRCUIT ANALYSIS LABORATORY	Function Generators (3MHz)	10	10	0
211	B.E.	Electronics and Communication Engineering	2	2021	EC3271 CIRCUIT ANALYSIS LABORATORY	Resistors, Capacitors, Inductors – sufficient quantities. Bread Boards	15	15	0
212	B.E.	Electronics and Communication Engineering	3	2021	EC3361 Electronic Devices and Circuits Laboratory	Standalone desktops PC	15	15	0
213	B.E.	Electronics and Communication Engineering	3	2021	EC3361 Electronic Devices and Circuits Laboratory	BC107, BC547, BF195C, BFW10, IN4001, IN4007	25	25	0
214	B.E.	Electronics and Communication Engineering	3	2021	EC3361 Electronic Devices and Circuits Laboratory	Bread Boards	15	15	0
215	B.E.	Electronics and Communication Engineering	3	2021	EC3361 Electronic Devices and Circuits Laboratory	CRO/DSO (30 MHz)	15	15	0
216	B.E.	Electronics and Communication Engineering	3	2021	EC3361 Electronic Devices and Circuits Laboratory	Dual Regulated Power Supplies (0-30 v)	15	15	0
217	B.E.	Electronics and Communication Engineering	3	2021	EC3361 Electronic Devices and Circuits Laboratory	Signal Generators / Function Generators (3 MHz)	15	15	0
218	B.E.	Electronics and Communication Engineering	3	2021	EC3361 Electronic Devices and Circuits Laboratory	SPICE Simulator	15	15	0
219	B.E.	Electronics and Communication Engineering	3	2021	CS3362 C Programming and Data Structures Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17” or higher TFT Monitor, Keyboard and mouse	30	30	0
220	B.E.	Electronics and Communication Engineering	3	2021	CS3362 C Programming and Data Structures Laboratory	Standalone desktops PC	15	15	0
221	B.E.	Electronics and Communication Engineering	3	2021	CS3362 C Programming and Data Structures Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
222	B.E.	Electronics and Communication Engineering	4	2021	EC3461 Communication Systems Laboratory	Standalone desktops PC	15	15	0
223	B.E.	Electronics and Communication Engineering	4	2021	EC3461 Communication Systems Laboratory	Trainer Kits for AM, FM, Signal Sampling, TDM, PCM, PAM, PPM,PWM, DM and Line Coding	2	2	0

						Schemes (Each 2)			
224	B.E.	Electronics and Communication Engineering	4	2021	EC3461 Communication Systems Laboratory	MATLAB or equivalent open source software package for simulation Experiments	15	15	0
225	B.E.	Electronics and Communication Engineering	4	2021	EC3461 Communication Systems Laboratory	Signal Generators / Function Generators (3 MHz)	15	15	0
226	B.E.	Electronics and Communication Engineering	4	2021	EC3461 Communication Systems Laboratory	CRO/DSO (30 MHz)	15	15	0
227	B.E.	Electronics and Communication Engineering	4	2021	EC3461 Communication Systems Laboratory	Trainer Kits for ASK, FSK and PSK (Each 2)	2	2	0
228	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	Transistor/MOSFET (BJT-NPN-PNP and NMOS/PMOS)	50	50	0
229	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	70MHz DSO and 50 MHz Arbitrary Function Generator/ signal generator	15	15	0
230	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	Bread Boards	15	15	0
231	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	Digital LCR Meter	2	2	0
232	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	Digital Multimeter	15	15	0
233	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	IC741, IC565, AD620 (Each 15)	15	15	0
234	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	IC Tester	5	5	0
235	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	Power Supplies (0 – 30V/3A)(0-30V/3A)(0-5V/3A) (+/-15V)	15	15	0
236	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	Resistors, Capacitors, Inductors	1	1	0
237	B.E.	Electronics and Communication Engineering	4	2021	EC3462 Linear Integrated Circuits Laboratory	Standalone desktops PC	15	15	0
238	B.E.	Electronics and Communication Engineering	5	2021	EC3561 VLSI Laboratory	Power Supplies (0 – 30V/3A)(0-30V/3A)(0-5V/3A) (+/-15V)	15	15	0

239	B.E.	Electronics and Communication Engineering	5	2021	EC3561 VLSI Laboratory	Xilinx/Altera/equivalent FPGA Boards	15	15	0
240	B.E.	Electronics and Communication Engineering	5	2021	EC3561 VLSI Laboratory	Xilinx ISE/Altera Quartus/ equivalent EDA Tools (User License)	15	15	0
241	B.E.	Electronics and Communication Engineering	5	2021	EC3561 VLSI Laboratory	Personal Computer	15	15	0
242	B.E.	Electronics and Communication Engineering	5	2021	EC3561 VLSI Laboratory	Cadence/ Mentor Graphics/Open Source equivalent CAD VLSI design tool	5	5	0
243	B.E.	Electronics and Communication Engineering	5	2021	EC3561 VLSI Laboratory	70MHz DSO and 50 MHz Arbitrary Function Generator/ signal generator	15	15	0
244	B.Tech.	Information Technology	3	2021	CS3361 Data Science Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17” or higher TFT Monitor, Keyboard and mouse	30	30	0
245	B.Tech.	Information Technology	3	2021	CS3361 Data Science Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
246	B.Tech.	Information Technology	3	2021	CS3361 Data Science Laboratory	Scipy, statmodels, seaborn, plotly	1	1	0
247	B.Tech.	Information Technology	3	2021	CS3361 Data Science Laboratory	Python 3.9 or later, Anaconda Distribution	1	1	0
248	B.Tech.	Information Technology	4	2021	CS3461 Operating Systems Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
249	B.Tech.	Information Technology	4	2021	CS3461 Operating Systems Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17” or higher TFT Monitor, Keyboard and mouse	30	30	0
250	B.Tech.	Information Technology	4	2021	CS3461 Operating Systems Laboratory	DevC++ / Eclipse CDT / Code Blocks / CodeLite / equivalent open source IDE	1	1	0
251	B.Tech.	Information Technology	4	2021	CS3461 Operating Systems Laboratory	Linux Ubuntu 20 or higher	30	30	0
252	B.Tech.	Information Technology	4	2021	CS3481 DATABASE MANAGEMENT SYSTEMS LABORATORY	Oracle Database 12 or higher, MySQL 5.7 or higher versions, SQL Server 2022(16.x)	1	1	0

253	B.Tech.	Information Technology	4	2021	CS3481 DATABASE MANAGEMENT SYSTEMS LABORATORY	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
254	B.Tech.	Information Technology	4	2021	CS3481 DATABASE MANAGEMENT SYSTEMS LABORATORY	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
255	B.Tech.	Information Technology	3	2021	CD3281 Data Structures and Algorithms Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
256	B.Tech.	Information Technology	3	2021	CD3281 Data Structures and Algorithms Laboratory	Dev C++ / Eclipse CDT / Code Blocks / CodeLite / equivalent open source IDE	1	1	0
257	B.Tech.	Information Technology	3	2021	CD3281 Data Structures and Algorithms Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
258	B.Tech.	Information Technology	4	2021	IT3681 Mobile Application Development Laboratory	Android Studio	1	1	0
259	B.Tech.	Information Technology	4	2021	IT3681 Mobile Application Development Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
260	B.Tech.	Information Technology	4	2021	IT3681 Mobile Application Development Laboratory	Dev C++ / Eclipse CDT / Code Blocks / CodeLite / equivalent open source IDE	30	30	0
261	B.Tech.	Information Technology	5	2021	IT3511 FULL STACK WEB DEVELOPMENT LAB	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
262	B.Tech.	Information Technology	5	2021	IT3511 FULL STACK WEB DEVELOPMENT LAB	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
263	B.Tech.	Information Technology	5	2021	IT3511 FULL STACK WEB DEVELOPMENT LAB	Node js ,Express, Angular, MongoDB, React, Web Server, XAMPP latest version / Equivalent web server	1	1	0
264	B.Tech.	Information Technology	2	2021	CS3271 PROGRAMMING IN C LABORATORY	Systems with Linux Operating System with GNU Compiler	30	30	0
265	B.Tech.	Computer Science and Business	4	2021	CS3481 DATABASE MANAGEMENT SYSTEMS LABORATORY	Oracle Database 12 or higher, MySQL 5.7 or higher versions,	1	1	0

		Systems				SQL Server 2022(16.x)			
266	B.Tech.	Computer Science and Business Systems	4	2021	CS3481 DATABASE MANAGEMENT SYSTEMS LABORATORY	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
267	B.Tech.	Computer Science and Business Systems	4	2021	CS3481 DATABASE MANAGEMENT SYSTEMS LABORATORY	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
268	B.Tech.	Computer Science and Business Systems	4	2021	CW3411 Business Communication Laboratory II	Hitech mic with headset	1	1	0
269	B.Tech.	Computer Science and Business Systems	4	2021	CW3411 Business Communication Laboratory II	TOEFL iBT test	1	1	0
270	B.Tech.	Computer Science and Business Systems	4	2021	CW3411 Business Communication Laboratory II	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
271	B.Tech.	Computer Science and Business Systems	4	2021	CW3411 Business Communication Laboratory II	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
272	B.Tech.	Computer Science and Business Systems	4	2021	CW3611 Business Analytics Laboratory	Systems with R, R Studio (Additional libraries required)	1	1	0
273	B.Tech.	Computer Science and Business Systems	4	2021	CW3611 Business Analytics Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
274	B.Tech.	Computer Science and Business Systems	4	2021	CW3611 Business Analytics Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
275	B.Tech.	Computer Science and Business Systems	4	2021	AL3461 MACHINE LEARNING LABORATORY	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
276	B.Tech.	Computer Science and Business Systems	4	2021	AL3461 MACHINE LEARNING LABORATORY	Dev C++ / Eclipse CDT / Code Blocks / CodeLite / equivalent open source IDE	30	30	0

277	B.Tech.	Computer Science and Business Systems	4	2021	AL3461 MACHINE LEARNING LABORATORY	The programs can be implemented in either Python or R	1	1	0
278	B.Tech.	Computer Science and Business Systems	4	2021	AL3461 MACHINE LEARNING LABORATORY	Python , Numpy, Scipy ,Matplotlib, Pandas, seaborn, statsmodels Python3.9 and above, Anaconda Distribution	1	1	0
279	B.Tech.	Computer Science and Business Systems	3	2021	CW3311 Business Communication Laboratory I	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
280	B.Tech.	Computer Science and Business Systems	3	2021	CW3311 Business Communication Laboratory I	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17” or higher TFT Monitor, Keyboard and mouse	30	30	0
281	B.Tech.	Computer Science and Business Systems	3	2021	CW3311 Business Communication Laboratory I	Matlab, ArgoUML that supports UML 1.4 and higher, Apache JMeter	1	1	0
282	B.Tech.	Computer Science and Business Systems	3	2021	CW3311 Business Communication Laboratory I	Hitech mic with headset, TOEFL iBT test tools	1	1	0
283	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3381 Database Design and Management Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
284	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3381 Database Design and Management Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17” or higher TFT Monitor, Keyboard and mouse	30	30	0
285	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3381 Database Design and Management Laboratory	Oracle Database 12 or higher, MySQL 5.7 or higher, SQL Server 2022(16.x)	1	1	0
286	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3381 Database Design and Management Laboratory	PostgreSQL, NetBeans / Visual Studio	1	1	0
287	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3381 Database Design and Management Laboratory	UMLLET Version 15 and above, JetUMl, version 8.0 and above, Star UML version v5.0 and above	1	1	0
288	B.Tech.	Artificial Intelligence and Data Science	3	2021	AD3311 Artificial Intelligence Laboratory	Python3.9 and above	1	1	0
289	B.Tech.	Artificial Intelligence and Data Science	3	2021	AD3311 Artificial Intelligence Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0

290	B.Tech.	Artificial Intelligence and Data Science	3	2021	AD3311 Artificial Intelligence Laboratory	Python, Numpy, Scipy, Matplotlib, Pandas, seaborn	1	1	0
291	B.Tech.	Artificial Intelligence and Data Science	3	2021	AD3311 Artificial Intelligence Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
292	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3411 Data Science and Analytics Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
293	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3411 Data Science and Analytics Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse	30	30	0
294	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3411 Data Science and Analytics Laboratory	Python3.9 and above	1	1	0
295	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3411 Data Science and Analytics Laboratory	Python , Numpy, Scipy ,Matplotlib, Pandas, seaborn, statmodels	1	1	0
296	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3461 MACHINE LEARNING LABORATORY	Python , Numpy, Scipy ,Matplotlib, Pandas, seaborn, statsmodels Python3.9 and above, Anaconda Distribution	1	1	0
297	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3461 MACHINE LEARNING LABORATORY	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
298	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3461 MACHINE LEARNING LABORATORY	The programs can be implemented in either Python or R	1	1	0
299	B.Tech.	Artificial Intelligence and Data Science	4	2021	AD3461 MACHINE LEARNING LABORATORY	Dev C++ / Eclipse CDT / Code Blocks / CodeLite / equivalent open source IDE	30	30	0
300	B.Tech.	Artificial Intelligence and Data Science	5	2021	AD3511 DEEP LEARNING LABORATORY	Python , Numpy, Scipy ,Matplotlib, Pandas, seaborn, statsmodels Python3.9 and above, Anaconda Distribution	1	1	0
301	B.Tech.	Artificial Intelligence and Data Science	5	2021	AD3511 DEEP LEARNING LABORATORY	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	30	30	0
302	B.Tech.	Artificial Intelligence and Data Science	5	2021	AD3511 DEEP LEARNING LABORATORY	sci-kit learn	1	1	0
303	B.Tech.	Artificial Intelligence and Data Science	5	2021	AD3511 DEEP LEARNING LABORATORY	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor,	30	30	0

						Keyboard and mouse			
304	M.E.	Computer Science and Engineering	2	2021	CP4212 Software Engineering Laboratory	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	1	1	0
305	M.E.	Computer Science and Engineering	2	2021	CP4212 Software Engineering Laboratory	ArgoUML/ STARUML/JetUML that supports UML 1.4 and higher Selenium, JUnit or Apache JMeter, Bugzilla, testDirector, TestLink	1	1	0
306	M.E.	Computer Science and Engineering	2	2021	CP4212 Software Engineering Laboratory	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17” or higher TFT Monitor, Keyboard and mouse and GPU as required	25	25	0
307	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	PCs	14	14	0
308	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Regulated Power Supply (0-30V)	10	10	0
309	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	SCR	1	1	0
310	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Spectrum Analyzer Frequency: 1.5 GHz	1	1	0
311	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Xilinx Vivado Design Suite 2014.2 Software or Equivalent (licensed/open source)	14	14	0
312	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Ammeter – (0 to 10 mA)	25	25	0
313	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Digital Storage Oscilloscope	5	5	0
314	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Diode	1	1	0
315	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	FPGA simulator tool (licensed/open source)	14	14	0
316	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	FPGA Trainer Board (licensed/open source)	14	14	0

317	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Function Generator	5	5	0
318	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Op Amp	1	1	0
319	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	PCB design software (licensed/open source)	14	14	0
320	M.E.	Applied Electronics	1	2021	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Consumables - Resistors & Capacitors	1	1	0
321	M.E.	Computer Science and Engineering	1	2021	CP4161 ADVANCED DATA STRUCTURES AND ALGORITHMS LABORATORY	64-bit Open source Linux or its derivative	25	25	0
322	M.E.	Computer Science and Engineering	1	2021	CP4161 ADVANCED DATA STRUCTURES AND ALGORITHMS LABORATORY	Open Source C++ Programming tool like G++/GCC	25	25	0
323	B.Tech.	Artificial Intelligence and Data Science	2	2021	AD3271 DATA STRUCTURES DESIGN LABORATORY	Python 3 interpreter for Windows/Linux	30	30	0
324	M.B.A.	Master of Business Administration	2	2021	BA4212 Data Analysis and Business Modelling laboratory	Xerox Tonner	3	3	0
325	M.B.A.	Master of Business Administration	2	2021	BA4212 Data Analysis and Business Modelling laboratory	computer with (processor P-V or above)	25	25	0
326	M.B.A.	Master of Business Administration	2	2021	BA4212 Data Analysis and Business Modelling laboratory	Any Licensed Spread Sheet and Analysis Software like Microsoft Excel, SPSS etc	25	25	0
327	M.B.A.	Master of Business Administration	2	2021	BA4212 Data Analysis and Business Modelling laboratory	Printer Tonner	3	3	0
328	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	b)English Language Lab Software	1	1	0
329	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	10 kVA UPS for Computer Machines	1	1	0
330	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	a)Interactive Teacher Control Software	1	1	0
331	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	Audio Mixer	1	1	0

332	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	c)Career Lab software	1	1	0
333	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	Client Systems (PIV or above, 512 MB RAM/40 GB, OS:Winwods, Audio card with headphones (with mike) JRE 1.3	1	1	0
334	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	Collar mike	1	1	0
335	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	Cordless mikes	1	1	0
336	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	DVD Recorder / Player	1	1	0
337	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	Handicam Video Camera (with video lights and mic input)	1	1	0
338	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	Interactive White Board	1	1	0
339	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	LCD Projector with MP3 /CD /DVD provision for audio / video facility - Desirable	1	1	0
340	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	Printer cum Xerox Machine	2	2	0
341	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	Server (PV System, 1 GB RAM/40 GB HDD, OS:Winwods server, Audio Card with headphones (With mike), JRE 1.3	1	1	0
342	M.B.A.	Master of Business Administration	1	2021	BA4112 Business Communication Laboratory	Television-29 or above	1	1	0
343	B.Tech.	Computer Science and Business Systems	2	2021	AD3271 DATA STRUCTURES DESIGN LABORATORY	Python 3 interpreter for Windows/Linux	30	30	0
344	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread Board	1	1	0
345	B.E.	Mechanical	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS	Bread Board	1	1	0

		Engineering			ENGINEERING LABORATORY				
346	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread Board	1	1	0
347	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread Board	1	1	0
348	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Capacitor 100µF	1	1	0
349	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1	1	0
350	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1	1	0
351	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1	1	0
352	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1	1	0
353	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1	1	0
354	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1	1	0
355	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1	1	0
356	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1	1	0

357	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1	1	0
358	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1	1	0
359	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1	1	0
360	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	CRO	1	1	0
361	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	D C Power Supply (0-128 V), (0-32V)	1	1	0
362	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC power supply (0-30V)	1	1	0
363	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC Regulated Power supply (0 - 30 V variable)	1	1	0
364	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC Regulated Power supply (0 - 30 V variable)	1	1	0
365	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC Regulated Power supply (0 - 30 V variable)	1	1	0
366	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC shunt generator(0-300V)	1	1	0
367	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	DC Shunt Motor	1	1	0
368	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	DC Shunt Motor coupled with DC shunt Genarator	1	1	0

					LABORATORY				
369	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Digital IC trainer	1	1	0
370	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Digital multimeter	1	1	0
371	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Digital Multimeter	1	1	0
372	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Diodes (Si-1N4007) – 4	1	1	0
373	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Field Rheostat 175 Ω, 1.5 A	1	1	0
374	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	IC 7400, 7402, 7404,7408,7432,7486	1	1	0
375	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	IC Trainer Kit	1	1	0
376	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	LVDT kit	1	1	0
377	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	MOSFET (2N7000)	1	1	0
378	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Multimeter	1	1	0
379	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Multimeter	1	1	0

380	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Multimeter	1	1	0
381	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Multimeter	1	1	0
382	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Multimeter	1	1	0
383	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	NOT Gate IC 7404	1	1	0
384	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	OR Gate IC 7432	1	1	0
385	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Patch chords	1	1	0
386	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Patch Chords	1	1	0
387	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	PN Diode (BY127, OA79), Zener diode (6.8V, 1A)	1	1	0
388	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistor 1KΩ	1	1	0
389	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistor 1 KΩ, 100Ω	1	1	0
390	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	resistor (1KΩ, 100KΩ)	1	1	0
391	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	Resistors	1	1	0

					LABORATORY				
392	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistors 1KΩ, 1KΩ	1	1	0
393	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Resistors- 1kΩ, 470KΩ, 1MΩ	1	1	0
394	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Rheostat 175Ω, 250 Ω	1	1	0
395	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Rheostat 7.5 Ω, 10 A	1	1	0
396	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	SCR TYN604	1	1	0
397	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Single phase Induction motor	1	1	0
398	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Single phase Transformer	1	1	0
399	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Tachometer	1	1	0
400	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Tachometer	1	1	0
401	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Tachometer – Digital	1	1	0
402	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Three Phase Variable Load	1	1	0

403	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Transformer (6-0-6)V	1	1	0
404	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Transistor (No-BC548)	1	1	0
405	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter (0-100V)	1	1	0
406	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter (0-150)V,(0-300)V	1	1	0
407	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter 0-200v,MI	1	1	0
408	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter(0-300v)	1	1	0
409	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter (0-30V)	1	1	0
410	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter MC (0-300)V	1	1	0
411	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread board	1	1	0
412	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Wattmeter – 300V, 30 A	1	1	0
413	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Wattmeter - 300V,5A,UPF	1	1	0
414	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	Wattmeters 0-5 A,300V	2	2	0

					LABORATORY				
415	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	X-OR Gate IC 7486	1	1	0
416	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Voltmeter MI (0-300)V	1	1	0
417	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeter (0-30)A, (0-5)A	1	1	0
418	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeter MC (0-20A)	1	1	0
419	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeter MI (0-20A)	1	1	0
420	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeters (0-100mA, 0-25mA, 0-1mA)	1	1	0
421	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeters 0-10 A, MI	2	2	0
422	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	AND Gate IC 7408	1	1	0
423	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Autotransformer	1	1	0
424	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread board	1	1	0
425	B.E.	Mechanical Engineering	2	2021	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Ammeter (0-30 A), (0-2A)	1	1	0

426	M.E.	Applied Electronics	1	2021	AP4112 SIGNAL PROCESSING LABORATORY	Systems	14	14	0
427	M.E.	Applied Electronics	1	2021	AP4112 SIGNAL PROCESSING LABORATORY	DSP processor and interfacing tool	14	14	0
428	M.E.	Applied Electronics	1	2021	AP4112 SIGNAL PROCESSING LABORATORY	Anaconda Python software/ Equivalent open source simulator tool	10	10	0
429	M.E.	Applied Electronics	1	2021	AP4112 SIGNAL PROCESSING LABORATORY	PCs	14	14	0
430	M.E.	Applied Electronics	1	2021	AP4112 SIGNAL PROCESSING LABORATORY	MATLAB/SCILAB software users (licensed/open source)	14	14	0
431	M.E.	Applied Electronics	2	2021	AP4211 VLSI Design Laboratory	PC with windows 8 or above	25	25	0
432	M.E.	Applied Electronics	2	2021	AP4211 VLSI Design Laboratory	Xilinx ISE/Altera Quartus/ equivalent EDA Tools along with Xilinx/Altera/equivalent FPGA Boards	10	10	0
433	M.E.	Applied Electronics	2	2021	AP4211 VLSI Design Laboratory	Cadence/Synopsis/ Mentor Graphics/Tanner/equivalent EDA Tools	10	10	0

15.3. Computing Facilities-KITE

Internet Bandwidth	600 Mbps
Number and Configuration of System	1142 Nos 1. Intel Core i5-9500 Processor, 8GB RAM / 512 GB SSD, Windows 10 2. Intel Core i5-12500 Processor, 8 GB RAM / 512 GB SSD, Windows 10 3. Intel Core i9 Processor, 16 GB RAM / NIVIDIA 4GB / 512 GB SSD, Windows 10 4. Intel Core i3 Processor, 8GB RAM / 256 GB SSD, Windows 10
Total number of System Connected by LAN/WAN	1142 Nos
Major Software Packages / Special Purpose Facilities available	
System Softwares	Windows 10 Windows 11 Centos 7

Application Software	1. MICROSOFT OFFICE 2. TURBO C 3. WINZIP 4. NITRO PDF 5. MOZILLA FIREFOX 6. CHROME 7. FUSION 360 8. MICROWIND 9. DSCH 10. JDK 11. MASTERCAM x5 12. CATIA V5R20 13. ECLIPSE JUNO ANDROID ADT BUNDLE 14. JAVA 15. ORACLE 16. SQURITE 17. CAOANCE MATLAB 18. AUTOCAD 19. JUNIT OR APACHE JMETER 20. DEV CPP 21. PYTHON 22. MU EDITOR 23. ORACLE VIRTUAL BOX 24. NETBEANS 25. GLOBUS TOOLKIT 26. ROOTKIT 27. GNUPG 28. NET STUMBLER 29. SNORT 30. HADOOP VM 31. OPEN STACK UBUNTU 32. WEKA TOOL 33. CLEOPATRA 34. KF SENSOR 35. XAMPP 36. PUTTY 37. STAR UML 38. ECLIPSE KEPLER 39. ANDROID STUDIO 40. TOMCAT 41. APACHE 42. MYSQL 43. HDL SIMULATOR 44. XILINX 45. MINGW 46. MACRO MEDIA FLASH8 47. MICROSORT VISUAL STUDIO 2008 48. MICROSOFT VISUAL STUDIO 6.0 49. IBM RATIONAL ROSE ENTRPRISE EDITION 50. OPEN STACK 51. ORACLE VIRTUAL BOX 52. GT K4

	53. NET STUMBLER 54. SNORT 55. KF SENSOR 56. SELENIUM 57. APACHE JMETER 58. IAR EMBEDED WORKBENCH 59. MASM 60. NS2 61. PRIMAVIRA 62. ETAB 63. 3DS MAX 64. STADD PRO 65. CADENCE 66. MAT LAB 67. IBM SPSS STATISTICS V29

15.4. List of Facilities available-KITE

Games and Sports Facilities

SL.No	Description	Details
1	Total area of the playground (sq.m)	30000
2	Details of the outdoor Games available	1. Athletics Track & Filed(200mts) 2. Ball Badminton 3. Basketball 4. Football 5. Handball 6. Kabaddi 7. Kho – Kho 8. Throw ball 9. Volleyball 10. Cricket
3	Details of the Indoor Games available	1. Carrom 2. Table Tennis 3. Chess
4	Details of gymnasium available	Seven Individual Station for Boys
Extra-Curricular Activities		1. Fine Arts Club 2. Youth Red Cross (YRC) 3. Rotaract Club 4. National Social Service (NSS)

	5. National Cadet Corps (NCC) 6. Mental Health and Happiness Club 7. Photography Club 8. Staff Club 9. தமிழ் மன்றம் 10. Language Club 11. Career Development Cell 12. Entrepreneurship Development Cell 13. Industry Institute Partnership Cell (IIPC) 14. Alumni Association Cell 15. Student Counselling Cell 16. Faculty Development Cell
Soft Skill Development Facilities: Yes	
Innovation Cell : Yes	

15.5. Teaching Learning Process	
Curriculum and Syllabus for each of the Programmes as approved by the University	AS per the Anna University Norms https://drive.google.com/drive/folders/1wa8RqCgY9KJgkqegHww2jySDbmHR6Mny?usp=drive_link

KGiSL Institute of Technology

Time Table
https://drive.google.com/drive/folders/1HLnv9R8hFRJq0X9t2kBrFf1_RNHKrcny?usp=sharing

Internal Continuous Evaluation System	02 Internal test per Semester for R-2024
Student's Assessment of Faculty, System in Place	Online-based Student Assessment on Faculty member conduced Twice 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
UG	1	I	2024 - 28	348	342	**690**
	2	II	2023 - 27	349	246	**595**
	3	III	2022 - 26	356	246	**602**
	4	IV	2021 - 25	379	218	**597**
	Total			**1432**	**1052**	**2484**

	S. No.	Year	Batch	Boys	Girls	Total
PG - ME	1	I	2024 - 26	9	9	**18**
	2	II	2023 - 25	2	5	**7**
	Total			**11**	**14**	**25**

	S. No.	Year	Batch	Boys	Girls	Total
PG - MBA	1	I	2024 - 26	16	47	**63**
	2	II	2023 - 25	24	39	**63**
	Total			**40**	**86**	**126**

Placement Details: https://docs.google.com/spreadsheets/d/15aLyuK1gb-YUEZjd58EK4dxx7uEe0WDQ/edit?usp=sharing&ouid=100945954177835205702&rtpof=true&sd=true

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
3.	4275113	Information Technology	21.03.2024	Anna University
4.	4275117	Mechanical Engineering	05.03.2025	Anna University

LIST OF RESEARCH PROJECTS PROPOSAL APPLIED:

ATAL FDP: - (2024-2025) - ODD Semester				
Sl.No	**Name of the Coordinators**	**Title of the FDP**	**Name of the Dept.**	**Total Cost**
1	Dr.N.Rajkumar	Faculty Development Programme on Key Tools and Technologies in Data Analytics	CSE 05.06.2024	Rs.350000/
2	Dr.P.Prabhavathy	Unification Approach in SDGs: Design Thinking a Multi-dimensional View	S&H 05.06.2024	Rs.350000/
3	Dr.Venkatesh C Dr.Arun Chakravarthy	Unleashing the potential of active and passive devices in 5G/6G Mobile Networks	ECE 05.06.2024	Rs.600,000/

4	Dr.K.G. SenthilKumar Ms D.Alamelu	Effective implementation of Pedagogical Tweeting in Higher Education	MBA 05.06.2024	Rs.350000/
5	Dr.Venugobal	Applications of Digital Technologies in the Agricultural Sector	MECH 05.06.2024	Rs.350000/
6	Dr S Sureshkumar Dr.Thenmozhi	Industry 4.0/5.0	KITE 05.06.2024	Rs.350000/

Distinguished Professionals Scheme (DPS)

Sl.No	Name of the Coordinator	Title of the Scheme	STATUS	Name of the Dept.	Total Cost
1	Dr.N.Rajkumar	DPS	Submitted	CSE	Rs.15000/-

Anna University FDP: - (2024-2025) :- ODD Semester

Sl.No	Name of Investigators	Title of the FDP	Name of the Dept.	STATUS	Total Cost
1	Dr.P.Prabhavathy	Text And Speech Analysis	S&H	Sanctioned	Rs.35,000/-
2	Dr.S.Nithyakalyai Dr.A.Sakthivel	Neural Networks and Deep Learning	CSE	Submitted	Rs.35,000/-
3	Dr Gopinath	Semiconductor Devices	ECE	Submitted	Rs.35,000/-

AICTE-IDEA LAB

Sl.No	Name of the Coordinators	Title of the LAB	Name of the Dept.	Total Cost
1	Dr.N.Rajkumar Dr.M.Joemax Agu Mr.Vivekanandan Mr.Mahendran	AICTE-IDEA LAB	KITE 22.07.2024	Rs.1,10,00000/-

Grant for Organizing Conference (GOC) 2024 – 2025 AICTE

Sl.No	Name of the Investigators	Title of the Conference / Project	Name of the Dept.	Total Cost
1	Dr Rajkumar N Dr.Venkatesh C	Second International Conference on Contemporary Progress In Engineering & Technology-(2025)	CSE / ECE 07.08.2024	Rs.300000/-

Award of Seed Grant (KITE)

Sl.No	Name of the Investigators	Title of the Project	STATUS	Dept	Total Cost

1	Dr H Praveen Dr Geethamani	Designing a Hybrid Super capacitor for a Sustainable Future Generation	SANCTIONED 09.08.2024	S&H	Rs. 94000/-

Award of ICSSR Longitudinal Studies in Social and Human Sciences (ICSSR)

Sl.No	Name of the Investigators	Title of the Project	STATUS	Dept	Total Cost
1	Dr.Venkatesh C Dr.P.Rajkumar Dr.H.Praveen Dr.L.Susana Ramya	A Longitudinal Study on Generation and Distribution of Solar PV Energy for Scheduled Tribes Hills Areas	SUBMITTED 17.08.2024	ECE	Rs.2,0895000
2	Dr.Selvaganapathi A	Diatom Silica as Nanozymes: An alternative bio mimic enzyme for the bioremediation of sewage water and bio fertilizer production	SUBMITTED 17.08.2024	S&H	Rs.57,13600
3	Dr.A.Rohini Dr.A.Saravanan Dr.M.Dinesh kumar	Innovative Techniques to Reduce Contamination of Water on Agricultural Soil	SUBMITTED 17.08.2024	S&H	Rs. 3,0000000
4	Dr.P.Geethamani Dr.R.Renugadevi Dr.G.Amali Paul Mr.L.Krishnaraj	Longitudinal study on the impact of early childhood education on social mobility and economic outcomes	SUBMITTED 17.08.2024	S&H	Rs. 30000000
5	Dr.P.Prabhavathy	Waste Management and Circular Economy	SUBMITTED 17.08.2024	S&H	Rs.200000
TOTAL					**Rs.8,6808600**

TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

(TNSCST) PROPOSALS: - STUDENT PROJECTS SCHEME (2024-2025) : 09.09.2024

Sl.No	Name of the Department	No.of Proposals	Total Cost	Status
1	AIDS	11	Rs. 10000	SUBMITTED
2	ECE	10	Rs. 10000	SUBMITTED
3	MECHANICAL	5	Rs. 10000	SUBMITTED
4	CSE	9	Rs. 10000	SUBMITTED
5	IT	12	Rs. 10000	SUBMITTED
6	CSBS	7	Rs. 10000	SUBMITTED

ATAL ONLINE FDP: - (2024-2025) - ODD Semester

Sl.No	Name of the Coordinators	Title of the FDP	Name of the	Total Cost

			Dept.	
1	Dr.N.Rajkumar Mr.Vivekanandan	Key Tools and Technologies in Data Analytics	CSE 11.09.2024	Rs.100000/
2	Dr.Selvaganapathi A Dr.A.Saravanan	Game - Changing Materials for High performance Energy and Sustainable Healthcare development	S&H 28.09.2024 SANCTIONED	Rs.100000/
3	Dr.K.G. SenthilKumar Dr Deepa	Resilience in Action: Best Practices for Disaster Preparedness and Recovery	MBA 15.09.2024	Rs.100000/
4	Dr.Rajasekar Ms.Shirley	Embracing Progress: Guiding the Ethical Evolution of Generative AI	IT 26.09.2024	Rs.100000/
5	Dr. C. Nusrath Unnisa Dr. V. Suba	Innovative Advanced Materials for Emerging Technologies-Bridging Science and Industry towards sustainability	S&H 30.09.2024	Rs.100000/
6	Dr.R.Renugadevi Dr.P.Geethamani	Generation Materials for Energy Efficiency and Environmental Sustainability.	S&H 28.09.2024	Rs.100000/
7	Ms. A.Suganthi Ms. S.Janani	Scaling the Summit: Large-Scale AI Training in the Supercomputing Era	CSE 30.09.2024	Rs.100000/
8	Dr. A.Sakthivel Ms. V.Kamala	Exploring the frontier of high performance computing and its evolution	CSE 30.09.2024	Rs.100000/

DST Call of Proposals on Advanced Materials

Sl.No	Name of the Investigators	Title of the Project	Status	Dept	Total Cost
1	Dr H Praveen (PI) Dr.Selvaganapathi A (CO-PI)	Designing a reliable Ni based Nickel – cobalt – manganese Ni-Co-Mn cathode for high specific capacity and power density	SUBMITTED 30.09.2024	S&H	Rs.25,52000

TNSCST PROPOSALS: FINANCIAL ASSISTANCE UNDER POPULARIZATION OF SCIENCE ACTIVITIES (2024-2025)

Sl.No	Name of the Coordinator	Title of the Scheme	STATUS	Name of the Dept.	Total Cost
1	Ms P Antony Ananiya	SCIENCE EXPO 2025	SUBMITTED 30.09.2024	S&H	Rs.30000/-

National Argumentative Essay Writing Competition for Young Scholars on "Simultaneous Elections in India: One Nation, One Election" (ICSSR)

Sl.No	Name of the Investigators	Title of the Project	STATUS	Dept
1	Mr.L.Krishnaraj	2 students	SUBMITTED 5.10.2024	S&H
2	Dr.P.Prabhavathy	14 students	SUBMITTED 5.10.2024	S&H

KAPILA PROPOSALS :- (2024-2025) :15.10.2024

Sl.No	Name of the Department	No.of Proposals Submitted	Total Cost	Status
1	CSE	3	Rs. 5600	Submitted
2	ECE	4	Rs. 5600	Submitted
3	IT	1	Rs. 5600	Submitted
4	CSBS	2	Rs. 5600	Submitted
5	MECH	2	Rs. 5600	Submitted
6	AIDS	2	Rs. 5600	Submitted
7	S&H	1	Rs. 5600	Submitted

TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY (DIT) PROPOSALS :- (2024-2025) 30.10.2024

Sl.No	Name of the Department	No.of Proposals Submitted	Total Cost	Status
1	ECE	4*50000	Rs.200000	Submitted
2	IT	2	Rs.100000	Submitted
3	S&H	1	Rs.50000	Submitted
4	CSE	1	Rs.50000	Submitted
5	MECH	1	Rs.50000	Submitted

AICTE-Ministry of Innovation Cell-2 Day Boot Camp for School Teachers PROPOSALS :- (2024-2025) 04.11.2024

Sl.No	Name of the Department	Name of the SPOC	No.of Proposals Submitted	Total Cost	Status
1	KITE	Mr.K.Karthick-MECH	1	1300000	Submitted

Call for project proposals under the scheme of Major & Minor Research Projects (2024-25) - (ICSSR) 10-11-2024 - 17-11-2024

Sl.No	Name of the Investigators	Title of the Project	STATUS	Dept.	Total Cost
1	Dr.G.Mary Jansi Rani Ms.Keerthana	An Investigation on Effectual Approach of Privacy and Security of Consumer IoT Devices Used For Pervasive Monitoring Vulnerable People Scheme	SUBMITTED 26.10.2024	ECE	Rs.1500000
2	Dr.Kamalakannan.S Dr.A.Kalaiselvi	Investigation and Early Detection of Drug Use Among High School Students in the EWS Category of Tamil Nadu	SUBMITTED 11.11.2024	ECE	Rs.1349000
3	Dr.K.G. SenthilKumar Dr S Deepa	An Empirical study on the faculty driven activities in higher educational institutions in pursuing sustainable development Goals(SDDs)	SUBMITTED 11.11.2024	MBA	Rs.1500000

Amazon Research Awards 13-11-2024

Sl.No	Name of the Investigators	Title of the Project	STATUS	Dept.	Total Cost
1	Mr.Sureshkumar Ms. S.Janani	Accelerating AI: Breaking performance barriers with End to End Compilation	SUBMITTED 13-11-2024	CSE	Rs.6 Crore

2	Mr. Kumaresan	Development Of A Versatile And Fast Algorithm For The Optimal Ship Routing	SUBMITTED 13-11-2024	AIDS	Rs.32,72,500

TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY SCIENCE AND TECHNOLOGY PROJECT SCHEME 21.11.2024 - 28.11.2024

Sl.No	Name of the Investigators	Title of the Project	STATUS	Dept	Total Cost
1	Dr.G.Mary Jansi Rani Ms.R.Kiruthikaa	Design and Development of a Human- Machine Interface for Wheelchair with Eye and Google Voice Control for Disabled Patients	SUBMITTED 20.11.2024	ECE	Rs.300500
2	Mr.Vivekanandan Mr. Manikandan S	IoT-Based Smart Agriculture for Efficient Resource Management	20.11.2024	CSE	Rs.450000
3	Dr. A.Sakthivel	Food Wastage Monitoring System for Tamilnadu Co-Opeartive Ration Shop Using IoT	SUBMITTED 20.11.2024	CSE	Rs.510892
4	Janani .S Nithya V	Building Uzhavar Sangamam: Our Journey From Soil To Screen	20.11.2024	CSE	Rs.475000
5	Janani .R	Smart Elderly Care System for Improved Well-being and Social Inclusion Sector	SUBMITTED 20.11.2024	CSE	Rs.508700
6	Dr.M.Ananthi Dr P Rajkumar	Smart waste management system using IOT	SUBMITTED 20.11.2024	CSBS	Rs.650000
7	Dr Mydhili S K Ms.B.AMBIKA	Smart Footwear for Diabetic patient affected by Foot neuropathy with Blood flow Stimulator	SUBMITTED 20.11.2024	ECE	Rs.499926
8	Dr.Arun Chakravarthy Mr.Sureshkumar C	LANDSLIDE EARLY WARNING SYSTEM FOR NATURAL AND ANTHROPOGENIC HAZARDS USING IOT AND AI	20.11.2024	ECE/IT	Rs.530000
9	Dr H Praveen (PI)	Developing An Reliable Nickel Based Nickel-Cobalt Composite For Asymmetric Super capacitors With Significant Energy Densities	20.11.2024	S&H	Rs.500000
10	Mr. Kumaresan M Mr. Mohanraj S	Downscaling of Satellite based air quality map using AI/ML	21.11.2024	AIDS	Rs.530000
11	Nambi Rajeswari G Dhamayanthi P	Engi Connect: A Unified Platform for Empowering Engineering and Technology Students Across Institutions	21.11.2024	CSE	Rs.440000
12	Ms. Keren Lois Daniel Ms. Saravanapriya M	Aqua Sense for Agricultural Sector	21.11.2024	CSBS/MBA	Rs.489495
13	Dr. P.D.R.Vijayakumar Mr. R.Anbarasan	Smart Irrigation System For Efficient Water Management	26.11.2024	IT	Rs.447000

14	Dr. Karthikeyan S Mr. Mahendran S	Renewable Energy Optimization In Agricultural Field For Seed Drying System	22.11.2024	ECE	Rs.520000
15	Dr. M. Joemax Agu Mr. T.A.Arun	Exploring Advanced Techniques for Soil Moisture Retention to Optimize Crop Productivity and Sustainability in Vertical Farming Systems	22.11.2024	MECH	Rs.590000
16	Dr.T.Venugopal Dr.M.Seenivasan	Development of an Impact Prevention System for Light Motor Vehicles Colliding With the Rear End of Heavy Vehicles	22.11.2024	MECH	Rs.510000
17	Ms.Saranya.S Ms.Qualitha Begum.Z	Health Monitoring System for Pregnant Women in Rural Areas	25.11.2024	AIDS	Rs.500000
18	Ms.Preethi.R Mr.Sikkandhar Batcha.J	Solar-Powered Cold Storage for Farmers	25.11.2024	AIDS	Rs.400000
19	Ms.Jasmine Saranya P	Developing A Data-Driven Smart Farming Application for Agriculture Management	26.11.2024	AIDS	Rs.580000

TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY Partial Assistance for Symposium 2024-25

Sl.No	Name of the Investigators	Title of the Project	STATUS	Dept	Total Cost
1	Dr Mydhili S K	National Level Technical Symposia "SPECTRA 25"	SUBMITTED 10.12.2024	ECE	Rs. 22750/-

First in the World Challenge, ICMR

Sl.No	Name of the Investigators	Title of the Project	STATUS	Dept	Total Cost
1	Dr Mydhili S K	Holistic Innovation in Foot Neuropathy : Early Detection, Management, and Prevention through Wearable Technology, AI, and Biomarkers	SUBMITTED 17.12.2024	ECE	Rs.99,17,997/-

Anna University FDP: - (2024-2025) :- EVEN Semester - 30.12.2024

Sl.No	Name of Investigators	Title of the FDP	Name of the Dept.	STATUS	Total Cost
1	Dr.C.Venkatesh Mr. Mahendran S	Software Defined Networks	ECE	SUBMITTED 28.12.2024	Rs.35,000/-
2	Mr.K.Karthick Mr.N.Rajivkumar	Carbon Footprint Estimation and eduction Techniques	MECH	SUBMITTED 28.12.2024	Rs.35,000/-
3	Dr.M.Ananthi	Cryptocurrency and Blockchain Technologies	CSBS	SUBMITTED 28.12.2024	Rs.35,000/-

TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY YOUNG SCIENTIST FELLOWSHIP SCHEME (YSFS) 2024-25 - 31.12.2024

Sl.No	Name of the Investigators	Title of the Project / Scientist-Host Institution	STATUS	Dept	Duration
1	Dr H Praveen (PI)	IIT Palakkad	SUBMITTED 23.12.2024	S&H	TWO MONTHS
2	Mr. Mahendran S	SMVDU,JAMMU	SUBMITTED 23.12.2024	ECE	TWO MONTHS
3	Mr. Kumaresan	IIIT,KOTTAYAM	SUBMITTED 23.12.2024	AIDS	TWO MONTHS

TAMILNADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY ASSISTANCE TO SCIENCE AND TECHNOLOGY PUBLICATION IN TAMIL 2024-25 - 31.12.2024

Sl.No	Name of the Investigators	Title of the Project	STATUS	Dept	Total Cost
1	Dr.P.Prabhavathy Ms.Jothivadivu	உணவெனப்படுவது நிலத்தோடு நீரே: சங்க இலக்கியத்தின் வாழ்வியலும்அறிவியல் பார்வையும்”	SUBMITTED 28.12.2024	S&H	Rs.1,15000

Publications.

S.No.	Author Details	Title Of Publication	Name Of Journal	Year Of Pub
1	Mohanraj S	Smart agriculture: Plant disease detection using deep learning survey	Scienxt Journal of Artificial Intelligence and Machine Learning (SJAIML)	2023
2	Mohanraj S	Smart Agriculture: Plant Disease Detection Using Convolutional Neural Network Method- Survey	International Journal of Advance Research and Innovative Ideas in Education	2023
3	Sikkandhar Batcha J	Crash Detection and Notification Systems	International Journal of Research and Analytical Reviews (IJRAR)	2023
4	Sikkandhar Batcha J	Machine Learning Is Used For Static And Dynamic Malware Analysis	International Journal of Creative Research Thoughts (IJCRT)	2023
5	Dr. Kalpana S	Alumni Web Portal Emerged With Deep Learning	International Journal of All Research Education & Scientific Methods	2023
6	Mohanraj S	Sign language to Regional Language Converter	2023 Third International Conference on Smart Technologies, Communication and Robotics (STCR)	2023
7	Mohanraj S	Nutri AI - Revolutionizing Fitness And Diet Management	International Journal of Creative Research Thoughts (IJCRT)	2024
8	Mohanraj S	Exploring the Human Anatomy: AR/VR Education	Journal of the Oriental Institute	2024

9	Suganya T	Student Result and Performance Analysis with Chatbot	International Journal of All Research Education & Scientific Methods	2024
10	Suganya T	AI - INfused Wrist Companion for Mentally Retarded Hospitalized Individuals	International Scopus/UGC indexed Journal Gradiva Review Journal	2024
11	Sathish R	Optimizing Real-Time Path Planning for NPC Navigation: Leveraging CentA* Algorithm to Enhance Efficiency and Adaptability	International Journal for All Research Education & Scientific Methods	2024
12	Monisha R	Enhancing-IoT-Security-Web-Spam-Detection-with-Machine-Learning	International Journal of Advanced Engineering Science and Information Technology	2023
13	Dr. Sakthivel A	Replacement of Defected Battle Tankers in Military	Indian Journal of Science and Technology	2023
14	Dr. Rajkumar N	MLBRSA: Multi-Learning-Based Reptile Search Algorithm for Global Optimization and Software Requirement Prioritization Problems	Biomimetics	2023
15	Indhumathi.S	A Review and Challenges of Leaf Disease Prediction Using Machine Learning and Deep Learning Approach	Tuijin Jishu/Journal of Propulsion Technology	2023
16	Sureshkumar R Vivekanandan V	Severity diagnosis of diabetic retinopathy using transfer learning with googlenet convolution neural network architecture	AIP Publishing	2023
17	Aarthi T Nayanathara.R Kavya Anjali R Balaji K Navitha D	Digitalizing will using cloud	International Journal of Innovative Research in computer and communication Engineering (IJIRCCE)	2024
18	Aarthi T Sharun R Sujitha K Tamilarasi P Vigneswaran S	AI Medical Kiosk for remote Area	International Journal of Innovative Research in computer and communication Engineering (IJIRCCE)	2024
19	Indhumathi S Gowtham T Harikrishnan S Abishek Shibiyone T Kishanth M	Detection of Ammonia	International Journal of Innovative Research in computer and communication Engineering	2024
20	Indhumathi S Vipin G Vignesh K Ashwanth K Karthikesh Shiva T V	We FooDo:Food Donation Web Application	International Journal of Innovative Research in computer and communication Engineering	2024
21	Nithyakalyani S	A Methodology for Elliptic Curve Cryptography-Based Digital Signature Scheme: A System with Enhanced Security	International Journal of Intelligent Systems and Applications in Engineering	2024

22	Suganthi A Vallikannu A R	Dynamic Resource Allocation Energy-Efficient Framework For Green Cloud Computing	International Journal of Intellectual Advancements and Research in Engineering Computations	2024
23	Suganthi A Pandeeswari S Pooja U Priyadharshini R Santhoshi M	Sensor based shopping assistance system for PWDs	International Journal of Innovative Research in Computer and Communication Engineering	2023
24	Nambi Rajeswari Santhoshkumar G Sanjitha C Rathish Raj R R Seshaa Gopal R	UZHAVU: AI-Based Agricultural Chatbot	International Journal of Innovative Research in computer and communication Engineering	2024
25	Nambi Rajeswari G Jitheshwar H T Hareesh R P Gowtham M Dhandapani G	Medicinal Plant Identification using Machine Learning	International Journal of Innovative Research in computer and communication Engineering	2024
26	Janani R Angel Sherin P Daniel J Gospel Muhammedh Dhanish Yameen K Naresh Chanthar G	The Gamified App for Learning by PWDS-Education 4.0 Adaptopia	International Journal of Innovative Research in computer and communication Engineering	2024
27	Dhamayanthi P Sachin K S Siva Gnanam D Shriram A	Emotionally Tuned: AI-Powered Music Recommendation System using Facial Expression Analysis	International Journal of Innovative Research in computer and communication Engineering	2024
28	Geetha.V Harshavardhan G Harshavardhan R S Keerthanapriya M Nehaa K	Stock Market Prediction	International Journal of Innovative Research in computer and communication Engineering	2024
29	Geetha.V Yakesh S Siva K Vinodini S	AI Assisted Chatbot for Legal Support of Marginalized Communities	International Journal of Innovative Research in computer and communication Engineering	2024
30	Gnanavel M Ashwin B Kaushik S Mohan K Mathanchandru S	IOT Based Vehicle Emission Monitoring System	International Journal of Innovative Research in computer and communication Engineering	2024
31	Janani S Kumaresan M Vijayalakshmi K Uthayakumar J Kanchana K	Assessing the Risk of Sudden Cardiac Attacks by Using Machine Learning	Journal of Systems Engineering and Electronics	2024
32	Janani S Thenmozhi M	Elliptic Curve Cryptography: Protecting Healthcare Data in the Digital Age	IEEE	2024

	Sakthimohan M Elizabeth Rani G Karthigadevi K Sanjeevi Kumar V			
33	Dr. Rajkumar P	Exploring AI- Driven Approaches to drug discovery and development	The Scientific Temper	2023
34	Dr. Mydhili S K	CMOS Design of Low Power Logic Circuit for Noise Tolerant Domino Logic	International Journal of Research and Analytical Reviews	2023
35	Dr. Venkatesh C	A BMO-based MRPID controller with optimal control of speed in hybrid stepper motor	Optimal Control Applications and Methods	2023
36	Dr. Venkatesh C Dr. Kamalakannan S	A Novel Pothole Detection Model Based on YOLO Algorithm for VANET	International Journal of Intelligent Systems and Applications In Engineering	2024
37	Dr. Leena B	Analytical assessment of Schottky diodes based on CDS/SI heterostructure: current, capacitance, and conductance analysis using TCAD	Indian Journal of Physics, Springer (Annexure I & SCIE)	2024
38	Dr. Leena B	Formulation of a two-level electronic security and protection system for malls	International Journal of Electronic Security and Digital Forensics Scopus (Elsevier) & Web	2024
39	Dr. Mydhili S K	Dual interactive Wasserstein generative adversarial networks optimized with hybrid Archimedes optimization and chimp optimization algorithm-based channel estimation in OFDM	International Journal of Communication Systems	2024
40	Mahendran S	An adaptive model for smart grid evaluation using deep learning approaches	Journal of Intelligent and Fuzzy Systems	2024
41	Sureshkumar C	A novel hybrid Extreme Learning Machine and Teaching–Learning-Based Optimization algorithm for skin cancer detection	Healthcare Analytics	2023
42	Mani Deepak Choudhry	Effective Hybrid Video Denoising and Blending Framework for Internet of Remote Things (IoRT) environment	Automatika: Journal for Control, Measurement, Electronics, Computing and Communications	2024
43	Dr. Ananthi M	Precision agriculture predictive modelling and sensor analysis for enhanced crop monitoring	The Scientific Temper	2023
44	Shirley Josephine Mary R	Sentiment Analysis for User-Generated Content-Based Hybrid Recommendation with Collaborative Multi-View Fusion	Tuijin Jishu/Journal of Propulsion Technology	2023
45	Anbarasan R	Smart Agriculture: Plant Disease Detection Using Deep Learning Survey	The Board of scienxt journal of Artificial Intelligence and Machine Learning	2023

46	Deepa S	Faculty Member Perspectives on the quality of work life in India	Journal of Southwest Jiaotong University	2023
47	Dr. Joemax Agu M	Failure Strength Evaluation of Composite Pressure Vessels Made of Fiber Reinforced Polymers for Aerospace Applications: A Simplified Simulation Analysis Using Finite Element Method	Indian Journal of Natural Sciences (IJONS)	2024
48	Karthick K	Investigations of Gas Metal Arc Welding Variants on Mechanical and Microstructural Characterization of AISI 304 Joint	Transactions of Famena	2023
49	Dr. Kathiravan N	Investigation of enhancing EDM machining performance of INCONEL alloy using composite electrodes	Materials Research Express	2024
50	Rajivkumar N	Investigation on the mechanical properties of AA5052/AZ61A by ultrasonic welded joints	Materials Today: Proceedings	2023
51	Rajivkumar N	Evaluating the influence of coir fibres on solar still efficiency and economic viability	E3S Web of Conferences	2023
52	Amali Paul Rose G Suvinthra M Balachandran K	Large deviation principle for the stochastic Cahn-Hilliard/Allen-Cahn equation with fractional noise	Stochastic Analysis and Applications	2023
53	Dr. Prabhavathy P	Intralingual Errors in Second Language Teaching: Humanistic Approach	JELT - UGC CARE	2024

MOUS WITH INDUSTRIES

S.No.	Partner Institute	Department	Date
1	YNOS Venture Engine CC PVT LTD	KITE	18.07.2025
2	ITECH India Private Limited	KITE	24.07.2025
3	Indian Institute of Technology Bombay (KITE & SOI)	KITE	21.07.2025
4	Jacobi Carbons India Private Limited	KITE	01.08.2025
5	School of Design Thinking	KITE	11.08.2025
6	ANEH Scientific Foundation	KITE	10.03.2025
7	Maars Consultancy Services Pvt Ltd	CSBS	12.05.2025
8	Droidal-Pvt Ltd	CSE	15.04.2025
9	Board Infinity	KITE	25.11.2024
10	Zephyr Technology & Solutions Pvt Ltd	CSBS	07.05.2025
11	Blackpearl DFIR PVT. LTD. (Blackprarl)	KITE	01.01.2025 - 31.12.2025
12	Society for the Advancement of Library and Information Science, (SALIS) Chennai	Library	28.08.2024

13	AECearth	AI&DS,CSBS,CSE, ECE,IT	02.09.2024
14	Dev Engineering Services	MECH	31.08.2024
15	Learnture Ventures Pvt Ltd (Board Infinity)	MBA	03.09.2024
16	Clover Technologies	AI&DS	04.09.2024
17	Mahat Labs Private Limited	AI&DS	04.09.2024
18	Robbell Material Research Crntre (OPC) Private Limited	S&H	22.08.2024
19	Steam-A Private Limited	KiTE	12.07.2024
20	Garuda Aerospace Pvt. Ltd.,	KiTE	01.06.2024
21	Knowledge Foundation At Reultingen University & German Varsity	KiTE	31.07.2024
22	Edukeys Services Pvt.,Ltd	AI&DS,CSBS,CSE,IT	12.08.2023
23	WIZAARD SYSTEM	ECE	12.09.2023
24	Fuzionest Private Limited	AI&DS,CSBS,CSE,IT	07.02.2024
25	Thoughtworks Technologies (India) Pvt Ltd	KiTE	07.08.2023
26	Byts Services India Pvt. Ltd.,	KiTE	01.02.2024
27	One Yes Infotech Solutions	KiTE	13.10.2023
28	Techno Diverge Link Sdn Bhd (Malaysia)	KiTE	11.09.2023
29	M/s. J D Education & Traning	KiTE	01.09.2021
30	Bannari Amman Foundry	MECH	06.12.2022
31	MIT Cast Alloys	MECH	07.12.2022
32	Pumo Technovation	AI&DS, CSBS, CSE, IT	07.12.2022
33	Windplus Pvt. Ltd.	MECH	12.12.2022
34	BC Buzz Tech Pvt. Ltd.	IT	12.12.2022
35	Nature Science Foundation	KITE	19.12.2022
36	Pinesphere Solutions	AI&DS, CSBS, CSE, IT,ECE	02.02.2023
37	Innotech Ventures Pvt. Ltd.	KITE	19.01.2023
38	Emergere Computing Solutiongs Pvt. Ltd.	AI&DS, CSBS, CSE, IT	27.03.2023
39	Aghora Design Academy	MECH	27.03.2023
40	Vleap 3d Opc Pvt. Ltd.	MECH	27.03.2023
41	Embuss Technologies Pvt. Ltd.	ECE	13.04.2023
42	Technyks	CSE	28.08.2021
43	Binary Cube Technologies	AI&DS, CSE, IT	09.09.2021
44	Novitech R&D Pvt. Ltd.	AI&DS, CSE, IT	30.09.2021
45	Gateway Software Solutions	AI&DS, CSE, IT	09.12.2021

46	Machenn Innovations Pvt. Ltd.	AI&DS, CSE, IT, ECE	24.12.2021
47	VGM Soft Tech	AI&DS, CSBS, CSE, IT	13.04.2022
48	Coitor It Tech Pvt. Ltd.	AI&DS, CSBS, CSE, IT	25.04.2022
49	Visaithalam Solutions	AI&DS, CSBS, CSE, IT	21.05.2022
50	Vei Technologies Pvt. Ltd.	AI&DS, CSBS, CSE, IT, ECE	25.05.2022
51	Linga Agri Trading And Machinery Pvt. Ltd.	MECH	24.03.2022
52	Mass Mech Engineering	MECH	15.11.2021
53	Insta3d Technologies Llp	MECH	31.05.2022
54	Pumo Technovation	KITE	13.12.2021
55	Spark Drives & Automation Pvt. Ltd.	KITE	11.11.2021
56	Life Automation	KITE	09.12.2021
57	Tamilnadu Science Forum	KITE	27.05.2022

18. LoA and subsequent EoA till the Current Academic Year

SL No	Academic Year	Approval Status	Document Link
1.	2025-2026	APPROVED	https://www.kgkite.ac.in/admission/admission-letter/
2.	2024-2025	APPROVED	
3.	2023-2024	APPROVED	
4.	2022-2023	APPROVED	
5.	2021-2022	APPROVED	
6.	2020-2021	APPROVED	
7.	2019-2020	APPROVED	
8.	2018-2019	APPROVED	
9.	2017-2018	APPROVED	
10.	2016-2017	APPROVED	
11.	2015-2016	APPROVED	
12.	2014-2015	APPROVED	
13.	2013-2014	APPROVED	

14.	2012-2013	APPROVED	
15.	2011-2012	APPROVED	
16.	2010-2011	APPROVED	
17.	2009-2010	APPROVED	
18.	2008-2009	LOA-ISSUED	

19. Accounted audited statement for the last three years

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

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