



KGiSL INSTITUTE OF TECHNOLOGY

SARAVANAMPATTI, COIMBATORE.



Mandatory Disclosure

AICTE	
AICTE PERM.ID	1-6278271
AICTE File No	Southern/ 1-9317322650 / 2021/EoA
Period of last approval	2021-22
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 / 9966
Mobile number	99769 44477
FAX number with STD code	0422-2668955
Office hours at the Institution	8:30 am to 5 pm
Academic hours at the Institution	8:30 am to 4:30 pm
E-Mail	principal@kgkite.ac.in
Website	www.kgkite.ac.in
Nearest Railway Station (dist in Km)	Coimbatore Railway station (12 km)
Nearest Airport (dist in Km)	Coimbatore Airport (10 km)
Type of Institution	Private-Self Financed
Category (1) of the Institution	Non Minority
Category (2) of the Institution	Co-Ed

2. Name and Address of the Trust	
Name of the Trust running 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@kgroup.com
Website of the Organization	www.kgkate.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@kgroup.com
3. Name and Address of the Principal	
Name	Dr.M.Selvam
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 99769 44477
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 Council Members

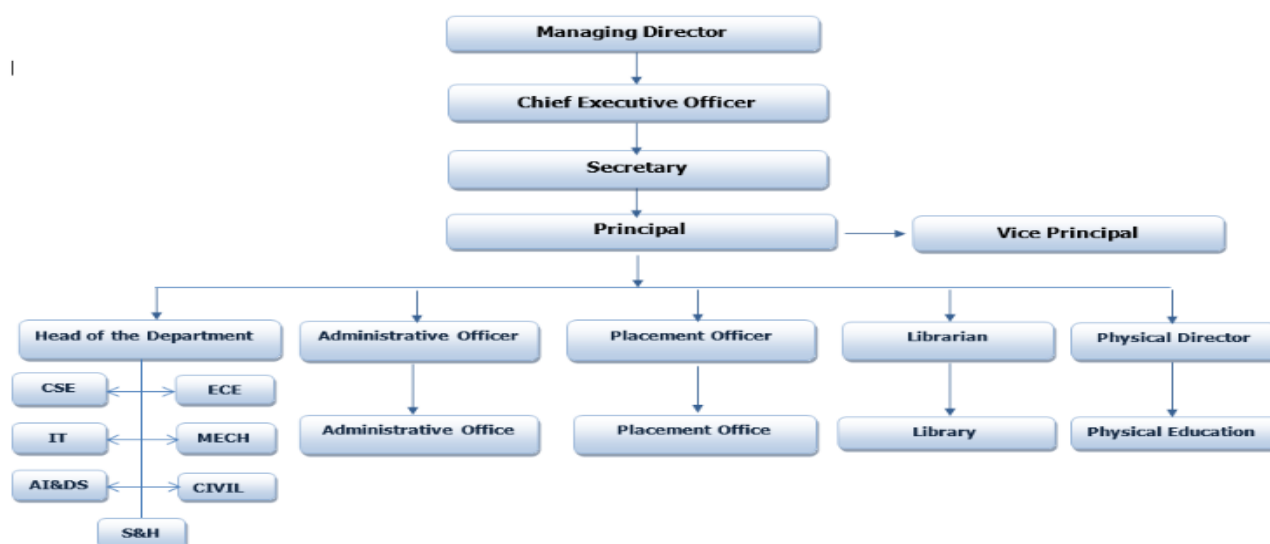
S. No.	Name	Position in the Current Engagement	Position in the BoG
1	Dr. ASHOK BAKTHAVACHALAM	 MANAGING TRUSTEE, KGiSL TRUST.	CHAIRMAN
2	Dr. PURUSHOTHAMAN T	PROFESSOR AND HEAD, GOVT.COLL OF TECH, COIMBATORE	MEMBER
3	Dr. RAJKUMAR N	SECRETARY, KGiSL INST. OF TECH. COIMBATORE	MEMBER
4	Mr. PARTHASARATHI A	DIRECTOR AND EVP, HIROTECH , COIMBATORE	MEMBER
5	Dr. SURESH KUMAR C	VICE PRESIDENT AND R&D DIRECTOR KGDS COIMBATORE.	MEMBER
6	Dr. SURESH KUMAR S	VICE PRINCIPAL KGiSL INST. OF TECH, COIMBATORE	MEMBER
7	Dr. RAMACHANDRAN M	DIRECTOR, PROPEL INDUSTRIES COIMBATORE	MEMBER
8	Mr. ARAVIND KUMAR RAJENDRAN	CEO, KGiSL INST. OF TECH. COIMBATORE	MEMBER
9	Dr. SELVAM M	PRINCIPAL	MEMBER SECRETARY

5.2. Academic Advisory Body Members

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

Frequency of Board Meeting	Yearly
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	Designation	Email ID	Contact No.
Dr. SELVAM M	Chairman	Principal	principal@k gkite.ac.in	9976944477
Mr. MUTHAMILSELVAN S	Member	Police Department	b9saravanampattips@tncctns.gov.in	9498169256
Mr. SYED HUSSAIN S	Member	Revenue/Taluk/Civil/Officers	ssyedhussains1983@gmail.com	8508253622
Mr. GOWTHAM M	Member	Official of NGO	nexogenmail @gmail.com	6380366636
Mr. YUVARAJAN D	Member	Representatives of parents	yuvarajreporter@gmail.com	9865468255
Mr. PHILOMINRAJ S	Member	Representatives of parents	sheburaj.sr@gmail.com	7402702190
Ms. SHREENIITHI D	Member	Representatives of Students	shreeniithi@ gmail.com	6369649008
Mr. RAHUL KUMAR R	Member	Representatives of Students	rahulbt2001 @gmail.com	7092249937
Mr. JOTHI PRASANNA B	Member	Representatives of Students	bjprasanna2001@gmail.com	9443356398
Mr. MANIKANDAN D	Member	Representatives Non-Teaching	ao@kgkite.ac.in	9865052298
Mr. BALA MANIKANDAN A	Others	Media person	maniads16@ gmail.com	9791613109
Dr. SURESH KUMAR S	Others	Senior Member of the college	sureshkumar.s@kgkite.ac.in	9442514130

5.7 Complaints cum Redressal Committee

S.No.	Name	Category	Present Designation /Occupation	E-mail ID	Address
1	Dr. SELVAM M	PRINCIPAL	Principal	principal@kgkite.ac.in	369/12/2, Golden Nagar, Maya Avenue, Perunthurai Road,-Erode -638052 Erode
2	Dr.VENUGOPAL T	MEMBER	Associate Professor	venugopal.t@kgkite.ac.in	B 206, Smart City Apartments, Balaji Nagar P-II, Kalapatti-Coimbatore - 641048 Coimbatore

3	Mr. RANJANI M	GIRLS HOSTEL WARDEN	Others-GIRLS HOSTEL WARDEN	ranjani.m@kggroup.com	5/40, VENKATAPURAM, PARAMATHIVELLOREP ARAMATHIVELLORE-637213 Namakkal
4	Dr. SUGANYA ARAVINTH	THIRD PARTY NGO	Others-GENERAL PHYSICIAN AND DIABETOLOGIST	suganyaaravinth5625@gmail.com	5/97, J CHERAN NAGAR 1,-METTUPALAYAM 641301 Coimbatore
5	Dr. SURESH KUMAR S	VICE PRINCIPAL	Professor	sureshkumar.s@kgkite.ac.in	8, SHANTHI NAGAR, NEAR CHERAN MAANAGARCOIMBATORE - 641035 Coimbatore
6	Dr. VIGNESH KUMAR P	FACULTY	Associate Professor	vigneshkumar.p@kgkite.ac.in	2/139-A, VISWANATHAN COLONY,THEETHIPALAYAM-COIMBATORE 641010 Coimbatore
7	Dr. MYDHILI SK	SENIOR LADY MEMBER	Professor	s.k.mydhili@kgkite.ac.in	65, JOHN BOSCO NAGAR, PANNIMADAI-COIMBATORE - 641017 Coimbatore
8	Ms.RAJESWARI V	MEMBER	Assistant Professor	rajeswari.v@kgkite.ac.in	965, Ranganathar Kovil Street, Gandhi Nagar, Edayarpalayam-COIMBATORE-641025 Coimbatore
9	Dr.GEETHAMANI P	CHAIRMAN	Associate Professor	geethamani.p@kgkite.ac.in	13, Incometax Colony, Viswasapuram, Saravanampatti-COIMBATORE 641035 Coimbatore

6. Programmes

6.1 Programmes approved by AICTE

UG

BE Computer Science and Engineering
BE Electronics and Communication Engineering
BE Mechanical Engineering
B.Tech Information Technology
B.Tech Artificial Intelligence & Data Sciences
B.Tech Computer Science & Business Systems

PG

M.E Computer Science and Engineering
M.E Applied Electronics
M.B.A –Master of Business Administration.

B.E Computer Science and Engineering

Level	UG
Approval by the Council	Yes
Accreditation Status of the Programme	Not Accredited
Year wise Sanctioned Intake	120 (AY 2021-22)
Duration of the Course	4 Years
Placement Facilities	Yes
Students Placed	
Minimum Salary Rs/Year	2.5 Lakhs
Maximum Salary Rs/Year	7 Lakhs
Average Pay package, Rs/Year	2.5 Lakhs

BE Electronics and Communication Engineering

Level	UG
Approval by the Council	Yes
Accreditation Status of the Programme	Not Accredited

Year wise Sanctioned Intake	120 (AY 2021-22)
Duration of the Course	4 Years
Placement Facilities	Yes
Students Placed	
Minimum Salary Rs/Year	2.4 Lakhs
Maximum Salary Rs/Year	4.5 Lakhs
Average Pay package, Rs/Year	3.7 Lakhs

B.E. Mechanical Engineering	
Level	UG
Approval by the Council	Yes
Accreditation Status of the Programme	Not Accredited
Year wise Sanctioned Intake	60 (AY 2021-22)
Duration of the Course	4 Years
Placement Facilities	Yes
Students Placed	
Minimum Salary Rs/Year	1.4 Lakhs
Maximum Salary Rs/Year	3.5 Lakhs
Average Pay package, Rs/Year	2.8 Lakhs

B.Tech Information Technology	
Level	UG
Approval by the Council	Yes
Accreditation Status of the Programme	NBA Accredited
Year wise Sanctioned Intake	60 (AY 2021-22)
Duration of the Course	4 Years

Placement Facilities	Yes
Students Placed	
Minimum Salary Rs/Year	2.5 Lakhs
Maximum Salary Rs/Year	7 Lakhs
Average Pay package, Rs/Year	4.5 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 2021-22)
Duration of the Course	4 Years
Placement Facilities	Yes
Students Placed	
Minimum Salary Rs/Year	Course Started in 2020.
Maximum Salary Rs/Year	
Average Pay package, Rs/Year	

B.Tech Computer Science and Business Systems	
Level	UG
Approval by the Council	Yes
Accreditation Status of the Programme	Not Accredited
Year wise Sanctioned Intake	60 (AY 2021-22)
Duration of the Course	4 Years
Placement Facilities	Yes

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

M.E Computer Science and Engineering	
Level	PG
Approval by the Council	Yes
Accreditation Status of the Programme	Not Accredited
Year wise Sanctioned Intake	09(AY 2021-22)
Duration of the Course	2 Years
Placement Facilities	Yes
Students Placed	
Minimum Salary Rs/Year	NA
Maximum Salary Rs/Year	NA
Average Pay package, Rs/Year	NA

M.E Applied Electronics	
Level	PG
Approval by the Council	Yes
Accreditation Status of the Programme	Not Accredited
Year wise Sanctioned Intake	09 (AY 2021-22)
Duration of the Course	2 Years
Placement Facilities	Yes

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

Master of Business Administration (MBA)	
Level	PG
Approval by the Council	Yes
Accreditation Status of the Programme	Not Accredited
Year wise Sanctioned Intake	60 (AY 2021-22)
Duration of the Course	2 Years
Placement Facilities	Yes
Students Placed	
Minimum Salary Rs/Year	Course Started in AY 2021-22.
Maximum Salary Rs/Year	
Average Pay package, Rs/Year	

6.2 Programmes Accredited By NBA

B.Tech Information Technology

7. Faculty

Branch-wise list of Faculty Members:

S. No.	NAME	DESIGNATION
COMPUTER SCIENCE & ENGINEERING		
1.	Dr. Rajkumar N	Professor
2.	Dr. Thenmozhi T	Professor
3.	Dr. Rajkumar P	Professor
4.	Dr. Kalpana S	Associate Professor
5.	Mr. Sureshkumar R	Assistant Professor
6.	Ms. Suganthi A	Assistant Professor
7.	Ms. Jayashree R	Assistant Professor
8.	Ms. Aruna T N	Assistant Professor
9.	Ms. Lathika B A	Assistant Professor
10.	Ms. Kaviya Sri B	Assistant Professor
11.	Ms. Poongothai K	Assistant Professor
12.	Mr. Vivekanandan V	Assistant Professor
13.	Ms. Kamala V	Assistant Professor
14.	Ms. Jayashree S	Assistant Professor
15.	Ms. Suriya A	Assistant Professor
16.	Ms. Sakthisree N	Assistant Professor
17.	Ms. Sangeetha C	Assistant Professor
18.	Mr. Manikandan S	Assistant Professor
19.	Ms. Janani S	Assistant Professor
20.	Ms. Nithya V	Assistant Professor
21.	Ms. Ram K Shivany	Assistant Professor
22.	Ms. Divya R	Assistant Professor
23.	Ms. Vinolina R	Assistant Professor
24.	Ms. Ramya S R	Assistant Professor
25.	Mr. Rajiniganth R	Assistant Professor
26.	Ms. Manochitra M	Assistant Professor
27.	Mr. Mohanraj S	Assistant Professor
ELECTRONICS & COMMUNICATION ENGINEERING		
28.	Dr. Suresh Kumar S	Professor
29.	Dr. Venkatesh C	Professor

30.	Dr. Mydhili S K	Professor
31.	Dr. Arun Chakravarthy R	Associate Professor
32.	Dr. Srinivasan M	Associate Professor
33.	Dr. Arun M	Associate Professor
34.	Dr. Sakthimohan M	Assistant Professor
35.	Dr. Leena B	Assistant Professor
36.	Ms. Bhuvaneswari T	Assistant Professor
37.	Ms. Keerthana K P	Assistant Professor
38.	Mr. Sivaprakash K	Assistant Professor
39.	Ms. Prashanthini K	Assistant Professor
40.	Mr. Raja R	Assistant Professor
41.	Ms. Anitha S	Assistant Professor
42.	Mr. Mahendran S	Assistant Professor
43.	Mr. Sikkandhar Batcha J	Assistant Professor
44.	Ms. Anushya K	Assistant Professor
45.	Mr. Jeeva N	Assistant Professor
46.	Ms. Archana B	Assistant Professor
47.	Ms. Rithmi Mitter	Assistant Professor
48.	Ms. Hephzibah Jose Queen J	Assistant Professor
49.	Ms. Vijayshree M	Assistant Professor
50.	Ms. Janani V J	Assistant Professor
51.	Ms. Ramya S	Assistant Professor
52.	Mr. Alagarraja R	Assistant Professor
53.	Mr. Aravind G	Assistant Professor
54.	Ms. Sathyabama R	Assistant Professor
55.	Ms Mohitha I K	Assistant Professor
MECHANICAL ENGINEERING		
56.	Mr. Narayanaswamy C	Professor
57.	Dr. Seenivasan M	Professor
58.	Dr. Kathiravan N	Professor
59.	Dr. Shreeram B	Associate Professor
60.	Dr. Venugopal T	Associate Professor
61.	Dr. Joemax Agu M	Associate Professor
62.	Mr. Sujith Kumar R K	Assistant Professor
63.	Ms. Nandhakumari J	Assistant Professor
64.	Mr. Aiampandian P	Assistant Professor

65.	Mr. Chandra Bose V	Assistant Professor
66.	Mr. Kaleeswaran J	Assistant Professor
67.	Mr. Arun T A	Assistant Professor
68.	Mr. Karthick K	Assistant Professor
69.	Mr. Gangatharan T	Assistant Professor
70.	Mr. Kanagaraj G	Assistant Professor
71.	Mr. Stalin Durai	Assistant Professor
72.	Mr. Rahgul Poopathi M K	Assistant Professor
73.	Mr. Rajiv Kumar N	Assistant Professor
CIVIL ENGINEERING		
74.	Mr. Chinnasamy V A	Associate Professor
75.	Mr. Srinivas Prabhu R	Assistant Professor
76.	Ms. Jagedeswari R	Assistant Professor
77.	Ms. Vidhya B	Assistant Professor
INFORMATION TECHNOLOGY		
78.	Dr. Selvam M	Professor
79.	Dr. Sankar Ram N	Professor
80.	Dr. Hemalatha B	Associate Professor
81.	Dr. Ananthi M	Associate Professor
82.	Mr. Joel Anandraj E	Assistant Professor
83.	Mr. Rajasekaran S	Assistant Professor
84.	Ms. Shirley Josephine Mary R	Assistant Professor
85.	Mr. Sureshkumar C	Assistant Professor
86.	Ms. Nandhini P	Assistant Professor
87.	Ms. Sruthi Mol P	Assistant Professor
88.	Mr. Jeevanandham S	Assistant Professor
89.	Mr. Mani Deepak Choudhry	Assistant Professor
90.	Mr. Anbarasan R	Assistant Professor
ARTIFICIAL INTELLIGENCE & DATA SCIENCE		
91.	Mr. Sathish R	Assistant Professor
92.	Ms. Ambika M	Assistant Professor
93.	Ms. Kothai P	Assistant Professor
94.	Mr. Biju J	Assistant Professor
95.	Ms. Kogilavani B	Assistant Professor
96.	Ms. Suganya T	Assistant Professor
97.	Ms. Sowmya H	Assistant Professor

98.	Ms. Monisha R	Assistant Professor
99.	Ms. Revathi M	Assistant Professor
100.	Ms. Ramya M	Assistant Professor
COMPUTER SCIENCE & BUSINESS SYSTEMS		
101.	Mr. Senthil J	Assistant Professor
102.	Ms. Elizabeth Rani G	Assistant Professor
103.	Ms. Poongodi J	Assistant Professor
104.	Ms. Suganya R	Assistant Professor
CHEMISTRY		
105.	Dr. Vignesh Kumar P	Professor
106.	Dr. Geethamani P	Professor
107.	Dr. Nusrath Unnisa C	Assistant Professor
108.	Dr. Divya P	Assistant Professor
109.	Dr. Saravanan A	Assistant Professor
ENGLISH		
110.	Dr. Prabhavathy P	Associate Professor
111.	Dr. Rajitha K	Associate Professor
112.	Mr. Krishnaraj L	Assistant Professor
113.	Ms. Kavitha S	Assistant Professor
114.	Mr. Saravanan V	Assistant Professor
115.	Ms. Sabitha Shunmugapriya S	Assistant Professor
116.	Ms. Preenika S	Assistant Professor
MATHEMATICS		
117.	Dr. Vimalkumar S	Associate Professor
118.	Dr. Sharmila S	Associate Professor
119.	Dr. Senthilkumar K	Associate Professor
120.	Dr. Poongodi P	Associate Professor
121.	Dr. Krishnaveni V	Assistant Professor
122.	Dr. Kavitha P R	Assistant Professor
123.	Dr. Mahalakshmi T	Assistant Professor
124.	Dr. Rohini A	Assistant Professor
125.	Dr. Amali Paul Rose G	Assistant Professor
126.	Dr. Sangeetha G	Assistant Professor
127.	Dr. Dineshkumar M	Assistant Professor
128.	Ms. Chellapriya K	Assistant Professor
129.	Ms. Mohanapriya G	Assistant Professor

130.	Mr. Pradeepkumar T	Assistant Professor
PHYSICS		
131.	Dr. Sureshkumar C	Professor
132.	Dr. Sathya Raj D	Assistant Professor
133.	Ms. Manoranjitham R	Assistant Professor
134.	Ms. Antonyananiya P	Assistant Professor
135.	Ms. Backiyalakshmi N	Assistant Professor
MANAGEMENT STUDIES		
136.	Dr. Senthilkumar K G	Professor
137.	Dr. Ashok P	Assistant Professor
138.	Ms. Deepa S	Assistant Professor
139.	Ms. Alamelu D	Assistant Professor
140.	Ms. Banuchittara P	Assistant Professor
141.	Mr. Sathish S	Assistant Professor
142.	Mr. Prakash P	Assistant Professor
143.	Ms. Sasirekha B	Assistant Professor

Permanent Faculty: Student Ratio		1:20 , For B.Tech IT -1:15 (NBA-Accredited)
Number of Faculty Employed and left during the last three years		
Academic Year	Employed	Left
2020-2021	08	15
2019-2020	12	10
2018-2019	10	08
Total	30	33

8. Profile of Principal and Faculty Members

<https://drive.google.com/file/d/14M3p9kIPi9gmXLG88pEXOrFRWQcfa4gx/view?usp=sharing>

9. Fee

Details of Fee, as approved by State Fee Committee, for the Institution

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

1	Mark Sheet Verification	50.00
2	Anna University Registration & Recognition Fee	1950.00
Semester Fee (payable every year)		
S. No.	Details	Amount in Rs.
1	Tuition Fee	50000.00
2	Development Fee	5000.00
3	Association Activities & Sports Fee	1000.00
4	Insurance & Other Contingency Fee	500.00
5	Internal Exam Stationary Fee	700.00
6	Placement Training Fee	12000.00
7	Soft Skill Training Fee	12000.00
8	Admission fee-One time	6000.00
	TOTAL	87200.00

Fees structure for II year onwards		
S.No.	Details	Amount in Rs.
1	Tuition Fee	50000.00
2	Development Fee	5000.00
3	Association Activity & Sports Fee	1000.00
4	Insurance & Other Contingency Fee	500.00
5	Internal Exam Stationary Fee	700.00
6	Placement Training fee	12000.00
7	Soft Skill Training Fee	12000.00
	TOTAL	81200.00

Time schedule for payment of fee for the entire Programme	As per Anna University norms		
No.of Fee waivers granted by the	Category	No. of Students	Amount in Rs.
	First Generation Graduate	427	1,05,82,000.00
	Post Matric Scholarship Scheme	105	58,15,000.00
	Government Quota		17,98,000.00

Govt. with the amount	(7.5%)	13	
	TOTAL	545	1,81,95,000.00

Number of Scholarship offered by the Institution	Type of Scholarships	Duration	No. of Students Benefited	Amount in Rs.
	Academic Merit Scholarship	Every Year	162	37,70,000.00
	Sports Merit Scholarship	Every Year	16	8,53,000.00
	Single Parent Scholarship	Every Year	26	12,35,000.00
	Scholarship for the student with Disability	Every year	1	40,000.00
	TOTAL		205	58,98,000.00
Estimated cost of Boarding and Lodging in Hostel	Rs. 66,000/- per year			

10. Admission		
Number of seats sanctioned with the year of approval	Under Graduate	60*3 (Programme) 120*3 (Programme)
	Post Graduate	9*2 (Programme)
	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
2021-22	42	334	11	118	35	0
2020-21	34	230	8	61	25	0
2019-20	27	178	7	44	11	0
2018-19	19	146	5	43	16	1

Number of applications received during last four years for admission under management quota	 <p>Details available with Consortium of Self-Financing Professional, Arts and Science Colleges in Tamilnadu</p>
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Number of students admitted under Management Quota

Year	OC	BC	BCM	MBC/DNC	SC	ST
2021-22	25	188	2	50	18	0
2020-21	23	120	4	25	14	0
2019-20	20	73	2	10	2	0
2018-19	8	54	2	4	8	1

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 Coimbatore Anna University Affiliated Colleges
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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	34	2808.06
2	Academic Block	66	04	264
Total			38	3072


Number of Tutorial rooms and size of each

1	Tutorials Hall - 1	66	1	66
2	Tutorials Hall - 2	36	4	144
3	Tutorials Hall - 3	35	4	140
Total Tutorial Halls			09	344

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.-CIVIL ENGINEERING	ENGG. & TECH. LABORATORY	BE3272 BASIC ELECTRICAL, ELECTRONICS AND INSTRUMENTATION ENGINEERING LABORATORY	66
2	B.E.-MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME8512 THERMAL ENGINEERING LABORATORY	66
3	B.E.-MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	66
4	B.E.-MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	66

5	B.E.-MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	EE8361 ELECTRICAL ENGINEERING LABORATORY	66
6	B.E.-MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	66
7	B.E.-MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME8381 COMPUTER AIDED MACHINE DRAWING	66
8	B.E.-MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME8462 MANUFACTURING TECHNOLOGY LABORATORY II	66
9	B.E.-MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME8511 KINEMATICS AND DYNAMICS LABORATORY	66
10	B.E.-MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME8513 METROLOGY AND MEASUREMENTS LABORATORY	66
11	B.E.-MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME8681 CAD/CAM LABORATORY	66
12	B.E.-MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME8711 SIMULATION AND ANALYSIS LABORATORY	66
13	B.E.-MECHANICAL ENGINEERING	ENGG. & TECH. LABORATORY	ME8781 MECHATRONICS LABORATORY	66
14	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS8383 OBJECT ORIENTED PROGRAMMING LABORATORY	66
15	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS8461 OPERATING SYSTEMS LABORATORY	66
16	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS8481 DATABASE MANAGEMENT SYSTEMS LABORATORY	66
17	B.E.-COMPUTER SCIENCE AND	ENGG. & TECH. LABORATORY	CS3271 PROGRAMMING IN	66

	ENGINEERING		C LABORATORY	
18	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS8581 NETWORKS LABORATORY	66
19	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS8582 OBJECT ORIENTED ANALYSIS AND DESIGN LABORATORY	66
20	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS8661 INTERNET PROGRAMMING LABORATORY	66
21	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS8662 MOBILE APPLICATION DEVELOPMENT LABORATORY	66
22	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS8711 CLOUD COMPUTING LABORATORY	66
23	B.E.-COMPUTER SCIENCE AND ENGINEERING	 ENGG. & TECH. LABORATORY <small>KGITL Institute of Technology</small>	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	66
24	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	IT8761 SECURITY LABORATORY	66
25	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS8381 DATA STRUCTURES LABORATORY	66
26	B.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CS8382 DIGITAL SYSTEM LABORATORY	66
27	B.E.-ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC8661 VLSI DESIGN LABORATORY	66
28	B.E.-ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC8361 ANALOG AND DIGITAL CIRCUITS LABORATORY	66

29	B.E.-ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC8461 CIRCUITS DESIGN AND SIMULATION LABORATORY	66
30	B.E.-ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC8462 LINEAR INTEGRATED CIRCUITS LABORATORY	66
31	B.E.-ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC8381 FUNDAMENTALS OF DATA STRUCTURES IN C LABORATORY	66
32	B.E.-ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC8561 COMMUNICATION SYSTEMS LABORATORY	66
33	B.E.-ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC8562 DIGITAL SIGNAL PROCESSING LABORATORY	66
34	B.E.-ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC8563 COMMUNICATION NETWORKS LABORATORY	66
35	B.E.-ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	66
36	B.E.-ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC8711 EMBEDDED LABORATORY	66
37	B.E.-ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC8761 ADVANCED COMMUNICATION LABORATORY	66
38	B.E.-ELECTRONICS AND COMMUNICATION ENGINEERING	ENGG. & TECH. LABORATORY	EC3271 CIRCUIT ANALYSIS LABORATORY	66
39	B.E.- GENERAL ENGINEERING	ENGG. & TECH. LABORATORY	BS3171 PHYSICS & CHEMISTRY LABORATORY	330

40	B.E.- GENERAL ENGINEERING	ENGG. & TECH. LABORATORY	GE3171 PROBLEM SOLVING AND PYTHON PROGRAMMING LABORATORY	66
41	B.E.- GENERAL ENGINEERING	ENGG. & TECH. LABORATORY	GE3271 ENGINEERING PRACTICES LABORATORY	66
42	B.TECH.- INFORMATION TECHNOLOGY	ENGG. & TECH. LABORATORY	CS8383 OBJECT ORIENTED PROGRAMMING LAB	66
43	B.TECH.- INFORMATION TECHNOLOGY	ENGG. & TECH. LABORATORY	CS8382 DIGITAL SYSTEMS LABORATORY	66
44	B.TECH.- INFORMATION TECHNOLOGY	ENGG. & TECH. LABORATORY	CS3271 PROGRAMMING IN C LABORATORY	66
45	B.TECH.- INFORMATION TECHNOLOGY	ENGG. & TECH. LABORATORY	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	66
46	B.TECH.- INFORMATION TECHNOLOGY	ENGG. & TECH. LABORATORY	CS8662 MOBILE APPLICATION DEVELOPMENT LABORATORY	66
47	B.TECH.- INFORMATION TECHNOLOGY	ENGG. & TECH. LABORATORY	CS8582 OBJECT ORIENTED ANALYSIS AND DESIGN LABORATORY	66
48	B.TECH.- INFORMATION TECHNOLOGY	ENGG. & TECH. LABORATORY	CS8581 NETWORKS LABORATORY	66
49	B.TECH.- INFORMATION TECHNOLOGY	ENGG. & TECH. LABORATORY	IT8711 FOSS AND CLOUD COMPUTING LABORATORY	66
50	B.TECH.- INFORMATION TECHNOLOGY	ENGG. & TECH. LABORATORY	IT8761 SECURITY LABORATORY	66


51	B.TECH.- INFORMATION TECHNOLOGY	ENGG. & TECH. LABORATORY	CS8481 DATABASE MANAGEMENT SYSTEMS LABORATORY	66
52	B.TECH.- INFORMATION TECHNOLOGY	ENGG. & TECH. LABORATORY		66
53	B.TECH.- INFORMATION TECHNOLOGY	ENGG. & TECH. LABORATORY	IT8511 WEB TECHNOLOGY LABORATORY	66
54	B.TECH.- INFORMATION TECHNOLOGY	ENGG. & TECH. LABORATORY	CS8381 DATA STRUCTURES LABORATORY	66
55	B.TECH.- INFORMATION TECHNOLOGY	ENGG. & TECH. LABORATORY	CS8461 OPERATING SYSTEMS LABORATORY	66
56	B.TECH.-COMPUTER SCIENCE AND BUSINESS SYSTEMS	ENGG. & TECH. LABORATORY	AD3271 DATA STRUCTURES DESIGN LABORATORY	66
57	B.TECH.-ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	ENGG. & TECH. LABORATORY  <small>KGITSL Institute of Technology</small>	AD3271 DATA STRUCTURES DESIGN LABORATORY	66
58	M.B.A.-MASTER OF BUSINESS ADMINISTRATION	M.B.A.LABORATORY	BA4212 DATA ANALYSIS AND BUSINESS MODELLING LABORATORY	66
59	M.B.A.-MASTER OF BUSINESS ADMINISTRATION	M.B.A.LABORATORY	BA4112 BUSINESS COMMUNICATION LABORATORY	66
60	M.E.-APPLIED ELECTRONICS	ENGG. & TECH. LABORATORY	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	66
61	M.E.-APPLIED ELECTRONICS	ENGG. & TECH. LABORATORY	AP4112 SIGNAL PROCESSING LABORATORY	66
62	M.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CP4161 ADVANCED DATA STRUCTURES AND ALGORITHMS LABORATORY	66

63	M.E.-COMPUTER SCIENCE AND ENGINEERING	ENGG. & TECH. LABORATORY	CP5261 DATA ANALYTICS LABORATORY	66
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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
34	25 seats	850 seats

Barrier Free Built Environment for disabled and elderly persons



Ramp facility for elderly and disabled persons



Lift facility for elderly and disabled persons

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

Occupancy Certificate

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

- ★ Chartered Engineer — 147273-3
- ★ Constructions & Consulting Civil Engineer
- ★ **Govt. Approved** Coimbatore District Collector's Soil Stability Panel Engineer
R.Dis: 22840 / 2013 / C2.
- ★ Licensed 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 Nationalised & Scheduled Bank



BALU RAMANI CONSTRUCTIONS

Residential & 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 1031/2014. All the works in the above said building has been completed in all respect the building is stable and it is fit for Occupancy.



M. Balasubramaniam
02-08-2016
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., PIV., C.Engg.,

★ Chartered Engineer — 147273-3

★ Constructions & Consulting Civil Engineer

★ **Govt. Approved** Coimbatore District
Collector's Soil Stability Panel Engineer
R.Dia: 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 Nationalised & Scheduled Bank



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Residential & industrial Buildings
Engineers & Valuers.,

553,X-Cut Road End. Under Flyover,
Gandhipuram, Coimbatore - 641 012.

E-mail : ramanivil88@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 103/2014. All the works in the above said building has been completed in all respect the building is stable and it is fit for Occupancy.



(Signature)
02.08.2016

M. BALASUBRAMANIAM, B.E., MIE., PIV., C.Engg.,
SOIL STABILITY PANEL 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., ITV., 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 1.
- ★ 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 Nationalised & Scheduled Bank



BALU RAMANI CONSTRUCTIONS

Residential & industrial Buildings
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553,X-Cut Road End. Under Flyover,
Gandhipuram, Coimbatore - 641 012.
E-mail : ramanicivil88@yahoo.com
reach3bala@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. 388/2008 & 1031 / 2014. All the works in the above said building has been completed in all respect the building is stable and it is fit for Occupancy.



M. Balasubramaniam
02-08-2016
M. BALASUBRAMANIAM, B.E., MIE., F.W.C. Engg.
147 & 148 CHARTERED & LICENSED CIVIL ENGINEER & VALUER
& LICENSED BUILDING SURVEYOR (GRADE-I)
553, X-CUT ROAD, UNDER FLYOVER,
GANDHIPURAM, COIMBATORE - 641 012
Mobile 98432 65083.

COIMBATORE CITY MUNICIPAL CORPORATION
SANITARY CERTIFICATE

Certified that the KGISL Trust, KGISL Institute of Technology Admin, Academic and Lab Block in SF Nos. 360/1C, 1D pt. 361/3, 362/1B, 1C.362/2A, 2B and 372/2 at KG Campus, 385, Thudiyalur Road, Saravanampatti, Coimbatore 541035, has been inspected by the sanitary inspector and the building and premises are found satisfactory 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 incharge 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 school
- One use plastic is banned strictly by the Tamilnadu Government. So, ensure "Plastic Free" in your premises.
- Valid for One Year Only
- ISSUED ON 14-9-2021 VALID UPTO 14-9-2022



[Handwritten Signature]
CITY HEALTH OFFICER
CITY HEALTH OFFICER,
COIMBATORE CORPORATION

[Handwritten Date]
14/9/21

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



A. Srinivasan
21/9/2021
TAHSILDAR,
COIMBATORE (NORTH)

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

21/9/21

Fire and Safety Certificate



K.Dis.No.4388/C1/2021
Dated:06.05.2021.

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

Licence No.188/2021 (Renewal)

Ref: (1) Letter from the **M/s. KGISL Trust, Coimbatore,**
Dated:18.03.2021.

(2) Letter R.C.No.1749/A2/2021, dated:30.04.2021 from the
Chairman, MSB Inspection Committee, **Western Region,**
Coimbatore.

With reference to the letter first cited, the Fire Licence is **renewed** as under,
based on the recommendations in the reference 2nd cited,

FIRE & RESCUE SERVICES LICENCE

Fire Licence is hereby **renewed** under section 13 of the Tamilnadu Fire and
Rescue Service Act 1985 to the Multi-Storeyed 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.

- 1) **KG Public Health Institution consisting of Ground Floor + 4 Floors with
the height of 16.97 meters.**
- 2) **MBA Block consisting of Ground Floor + 4 Floors with the height of
20.57 meters.**
- 3) **Bank Building consisting of Ground Floor + 5 Floors with the height of
23.47 meters.**
- 4) **KGISL Institute of Technology - Admin Block consists of Ground Floor-
3 Floors with the height of 16 meters, Academic Block consists of
Ground Floor + 5 Floors with the height of 23.62 meters and
Lab Block consists of Ground floor + 5 Floors with the height of
23.40 meters.**

**at KGISL Campus, Thudiyalur Road, Saravanampatti, Coimbatore subject to
the following conditions and such other conditions as may be prescribed from time
to time. This Licence is valid for ONE YEAR from 06.05.2021 to 05.05.2022 and
should be renewed on 06.05.2022.**

Digitally signed
by AGNIX
SANTHANAKA
LALU
Date:
2021.05.05
19:56:36 +05'30'

Digitally signed by
VISHVAKUMAR
SATHANAN
Date: 2021.05.05 18:09:02
+05'30'

CONDITIONS

- 1) The setback areas are obstructed with the trees and gardening landscape provisions, should be cleared easy movement of emergency vehicles.
- 2) Periodical maintenance should be ensured to keep all fire protection equipments and system always in good working condition.
- 3) "Mock Drill" should be conducted periodically and the date of conduction should be informed to District Officer, Coimbatore District well in advance to enable the team to make suggestions, if any.
- 4) Trained Fire personnel should be available to operate the systems in case of any emergency.
- 5) All Fire Fighting equipments should be kept always in good working condition at all times.
- 6) Any erection of permanent or temporary structure should be intimated to this Fire and Rescue Services Department.
- 7) With reference to air-conditioning it should not exceed the Electricity Board load on any account.
- 8) Available set back area 7 mts at all sides should be maintained to withstand the weight of 45 tonnes of fire fighting vehicle.
- 9) House Keeping Dumping of waste material any where should be avoided. Dust bins should be cleared frequently.
- 10) 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.
- 11) 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 officer's desk.
- 12) Alternate staircase should be kept free without any obstruction.
- 13) All staircases should be kept open during working hours and should be kept usable at any point of emergency.
- 14) Fire Order / Contingency plan should be prepared and displayed in each floor also containing Rescue Team members name, designation and contact number.

Dr. C.Sylendrababu,
Director.

To: M/s. KGISL Trust,
365, KGISL Campus,
Thudiyalur Road, Saravanampatti,
Coimbatore - 641 035.

Copy to:
The Joint Director, Fire and Rescue Services,
Western Region, Coimbatore.

Digitally signed
by
VINAYAGAMOOR
THY
SENTHENATHAN
VUNYACHAMUN
DEEDWAR
Date: 2021.06.05
18:09:27 +05'30'

// Forwarded by Order //

Digitally signed
by ASHOK
BAKTHAVATHSA
LAM
Date: 2021.06.05
19:06:58 +05'30'




Additional Director,
Fire and Rescue Services,
Tamil Nadu.

Hostel Facilities

Boys Hostel Details-KITE

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

Girls Hostel Details-KITE

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

15.1. Library


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

Sl. No	Description	No. of books (volumes) Available
1.	Science and Humanities	3602
2.	Engineering	20798
3.	Others (Dictionaries, novels, regional Language)	-
4.	Books added after May 2021	150

Subject	Title	Volume
Civil Engineering	682	2095
Computer Science and Engg.	1261	4747
Electronics and Communication Engg.	1010	5086
Mechanical Engg.	1062	4911
Information Technology	711	3609
Science and Humanities	512	3602
Management	206	500
Total	5404	24550

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

Online Journals Subscribed

Sl. No.	Name of the e- Journal Publisher	Total No. of Journals	Name of the Relevant courses with no. of journals in the Bracket eg. CSE(12), EEE(8) etc.
1	Springer Nature	 468	CSE (112) S&H (204) ECE (52) MECH (76) CIVIL (24)
2	Mat Journals	25	ECE (6) CSE (5) MECH (3) MBA (11)
3	D line Journals	22	CSE (17) ECE (5)
4	NPTEL	Video Courses	All Courses
5	National Digital Library	OCW	All Courses

E-Library Facilities

Number of Computer with Internet Facilities	10 Nos
CDs	1113
NPTEL Video Contents	Yes

15.2. Laboratory and Workshop

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

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

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

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

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

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

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

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

86	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	Lattice dynamics kit with built-in audio oscillator and electrical transmission line (for mono and di-atomic lattices), general purpose CRO having XY mode.	5
87	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	Hotplate with temperature controller	5
88	General Engineering	BS3171 PHYSICS & CHEMISTRY LABORATORY	He-Ne laser, CCl ₄ liquid or Benzene liquid, Glass cell with sample liquid (kerosene/Toluene/Turpentine/Benzene or CCl ₄ liquid), RF oscillator fitted with a frequency meter, Piezoelectric crystal, Electrodes (crystal holder), Screen, iron stand (two numbers), 1m wooden scale, and thread.	5
89	Computer Science and Engineering	CS3271 PROGRAMMING IN C LABORATORY	Systems with Linux Operating System with GNU compiler	30
90	Civil Engineering	CE8361 SURVEYING LABORATORY	Dumpy level / Filling level	6
91	Civil Engineering	CE8361 SURVEYING LABORATORY	Cross staff(set)	6
92	Civil Engineering	CE8361 SURVEYING LABORATORY	Chains(set)	6
93	Civil Engineering	CE8361 SURVEYING LABORATORY	Arrows(set)	6
94	Civil Engineering	CE8361 SURVEYING LABORATORY	Surveyor Compass	1
95	Civil Engineering	CE8361 SURVEYING LABORATORY	Pocket stereoscope	1
96	Civil Engineering	CE8361 SURVEYING LABORATORY	Total Station	3
97	Civil Engineering	CE8361 SURVEYING LABORATORY	Theodolites	6
98	Civil Engineering	CE8361 SURVEYING LABORATORY	Tapes(set)	6
99	Civil Engineering	CE8361 SURVEYING LABORATORY	Survey grade or Hand held GPS	3
100	Civil Engineering	CE8361 SURVEYING LABORATORY	Ranging rods(set)	6
101	Civil Engineering	CE8361 SURVEYING LABORATORY	Leveling staff(set)	6
102	Civil Engineering	CE8361 SURVEYING LABORATORY	Prismatic Compass	7
103	Civil Engineering	CE8481 STRENGTH OF MATERIALS LABORATORY	Hardness testing machine Vickers/Brinell	1

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

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

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

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

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

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


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

201	Mechanical Engineering	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Sheet metal forming tools and equipments	2
202	Mechanical Engineering	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Arc welding transformer with cables and holders	2
203	Mechanical Engineering	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Shaper	1
204	Mechanical Engineering	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Centre Lathes	7
205	Mechanical Engineering	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Horizontal Milling Machine	1
206	Mechanical Engineering	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Moulding table, Moulding equipments	2
207	Mechanical Engineering	ME8361 MANUFACTURING TECHNOLOGY LABORATORY I	Oxygen and acetylene gas cylinders, blow pipe and other welding outfit	1
208	Mechanical Engineering	EE8361 ELECTRICAL ENGINEERING LABORATORY	Single phase transformer	2
209	Mechanical Engineering	EE8361 ELECTRICAL ENGINEERING LABORATORY	DC shunt motor-DC Shunt Generator set	1
210	Mechanical Engineering	EE8361 ELECTRICAL ENGINEERING LABORATORY	Three phase alternator	2
211	Mechanical Engineering	EE8361 ELECTRICAL ENGINEERING LABORATORY	Three phase Slip ring Induction motor	1
212	Mechanical Engineering	EE8361 ELECTRICAL ENGINEERING LABORATORY	Three phase Squirrel cage Induction motor	1
213	Mechanical Engineering	EE8361 ELECTRICAL ENGINEERING LABORATORY	Three phase synchronous motor	1
214	Mechanical Engineering	EE8361 ELECTRICAL ENGINEERING	DC Series motor	1

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

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

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

247	Mechanical Engineering	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Rockwell Hardness Testing Machine	1
248	Mechanical Engineering	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Reciprocating pump setup	1
249	Mechanical Engineering	CE8381 STRENGTH OF MATERIALS AND FLUID MECHANICS AND MACHINERY LABORATORY	Pipe Flow analysis setup	1
250	Mechanical Engineering	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Two rotor vibration setup	1
251	Mechanical Engineering	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Whirling of shaft apparatus	1
252	Mechanical Engineering	ME8511 KINEMATICS AND DYNAMICS LABORATORY	 Dynamic balancing machine	1
253	Mechanical Engineering	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Kinematic Models to study various mechanisms	1
254	Mechanical Engineering	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Cam follower setup	1
255	Mechanical Engineering	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Governor apparatus - Watt, Porter, Proell and Hartnell governors	1
256	Mechanical Engineering	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Gear Models	1
257	Mechanical Engineering	ME8511 KINEMATICS AND DYNAMICS LABORATORY	Turn table apparatus	1

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

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

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

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

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

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

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

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

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

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

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

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

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


424	Information Technology	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Printer interfacing card compatible with 8086 & 8051 kits	5
425	Information Technology	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Keyboard & Display interface board compatible with 8086 & 8051 kits	5
426	Information Technology	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Digital clock interfacing board compatible with 8086 & 8051 kits	5
427	Information Technology	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	A/D and D/A interfacing card compatible with 8086 & 8051 kits	5
428	Information Technology	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	Stepper motor control interfacing compatible with 8086 & 8051 kits	5
429	Information Technology	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	 8086 Microprocessor trainer kit with power supply	15
430	Information Technology	EC8681 MICROPROCESSOR AND MICROCONTROLLER LABORATORY	8051 Microcontroller trainer kit	15
431	Information Technology	CS8461 OPERATING SYSTEMS LABORATORY	Systems with Linux OS and GNU Computer	30
432	Information Technology	CS8581 NETWORKS LABORATORY	Standalone Desktops	30
433	Information Technology	CS8581 NETWORKS LABORATORY	C / C++ / Java / Python / Equivalent Compiler Network Simulator like NS2 / Glomosim / OPNET / Packet Tracer / Equivalent	30
434	Information Technology	IT8511 WEB TECHNOLOGY LABORATORY	Standalone desktops	30
435	Information Technology	IT8511 WEB TECHNOLOGY	Dream Weaver or Equivalent, MySQL or Equivalent, Apache Server,	30

		LABORATORY	WAMP/XAMPP	
436	Information Technology	CS8582 OBJECT ORIENTED ANALYSIS AND DESIGN LABORATORY	Rational Suite (User License)	30
437	Information Technology	CS8582 OBJECT ORIENTED ANALYSIS AND DESIGN LABORATORY	ArgoUML,StarUML, Visual Paradigm (Or) Equivalent Eclipse IDE and Junit	30
438	Information Technology	CS8582 OBJECT ORIENTED ANALYSIS AND DESIGN LABORATORY	PCs	30
439	Information Technology	CS8662 MOBILE APPLICATION DEVELOPMENT LABORATORY	Standalone desktops with Windows or Android or iOS or Equivalent Mobile Application Development Tools with appropriate emulators and debuggers	30
440	Information Technology	CS3271 PROGRAMMING IN C LABORATORY	Systems with Linux Operating System with GNU Compiler	30
441	Applied Electronics	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	 Consumables - Resistors & Capacitors	1
442	Applied Electronics	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Ammeter – (0 to 10 mA)	25
443	Applied Electronics	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Regulated Power Supply (0-30V)	10
444	Applied Electronics	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	PCs	14
445	Applied Electronics	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	PCB design software (licensed/open source)	14
446	Applied Electronics	AP4111 ELECTRONICS SYSTEM DESIGN LABORATORY	Op Amp	1

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

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

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

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

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

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

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


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

547	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1
548	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1
549	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1
550	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting Wires	1
551	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1
552	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	 Connecting wires	1
553	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Connecting wires	1
554	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Capacitor 100 μ F	1
555	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread Board	1
556	Mechanical Engineering	BE3271 BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	Bread Board	1

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

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


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

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

15.3. Computing Facilities-KITE	
Internet Bandwidth	600 Mbps
Number and Configuraton of System	<p>743 Nos</p> <p>RAM -8GB,4GB and 2GB</p> <p>Hard disk- 256 SSD & 320 GB and 500 GBSATA Drive</p> <p>Processor-i)CPU-Dual core -E5400 (WIV37555, 2Core 2.70Ghz Processor, RAM:2GB DDR2, HDD:320GB, OS:DOS) WIPRO</p> <p>ii)CPU - Intel Core i5 - 9500 (280G4 MT, 6 Core 3.00 Ghz Processor, RAM : 8 GB DDR4, HDD : 256 GB SSD OS : DOS) HP</p> <p>iii) CPU - Intel Core i3-2120 (VERITON, 2 Core 3.30 GHz Processor, RAM:2GB DDR3, HDD:320GB, OS:DOS) ACER</p> <p>iv) CPU - Intel Core i5 - 6500 (280G2 MT; 4 Core 3.20 Ghz Processor; RAM : 8 GB DDR3; HDD : 500 GB OS : DOS) HP</p> <p>Operating System Windows 10 and Windows 7</p>
Total number of System Connected by LAN/WAN	743 Nos
Major Software Packages / Special Purpose Facilities available	
System softwares	<p>Windows 10</p> <p>Centos 7</p> <p>Unbuntu 20 LTS</p> <p>Redhat 8</p>
Application Software	<p>ARDUINO,TUROBO C,ECLIPSE JUNO</p> <p>ECLIPSE KEPLER,MICROSOFT OFFICE 2007</p> <p>TURBO C,HDL SIMULATOR,TELNET</p> <p>8086 ASSEMBLER AND 8051 CROSS ASSEMBLER,ARGOUML THAT SUPPORTS UML 1.4 AND HIGER 3SELENIUM,JAVA,NETWORK SIMULATOR LIKE NS2/GLOMOSIM/OPNET/ PACKET TRACER / EQUIVALENT,PYTHON,KF SENSOR,SNORT,NET STUMBLER,GTK4</p> <p>OPEN STACK,IBM RATIONAL ROSE ENTERPRISE EDITION,MICROSOFT VISUAL STUDIO 6.0,MICROSOFT VISUAL STUDIO 2008,MINGW,UBUNTU,MYSQL,VISUAL STUDIO 2010,ANDROID STUDIO</p> <p>STAR UML,PUTTY,XAMPP,CLEOPATRA,WEKA TOOL,MS ACCESS,OPEN STACK UBUNTU HADOOP VM,ROOTKIT,GLOBUS TOOLKIT</p> <p>NETBEANS,PYTHON 3,MU EDITOR</p>

15.4. List of Facilities available-KITE

Games and Sports Facilities

SL.No	Description	Details
1	Total area of the playground (sq.m)	23991
2	Details of the outdoor Games available	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		NCC, YRC, NSS, FINE ARTS CLUB, LANGUAGE CLUB, RRC, YOGA, ROTRACT CLUB
Soft Skill Development Facilities: Yes		
Innovation Cell : Yes		

15.5. Teaching Learning Process

Curricula and Syllabus for each of the Programmes as approved by the University	AS per the Anna University Norms https://cac.annauniv.edu/PhpProject1/aidetails/ai_u_g_cands_2021ft.html https://cac.annauniv.edu/PhpProject1/aidetails/ai_p_g_cands_2021ft.html
Academic Master Time Table with the name of the Faculty members handling the Course	

Master Time Table –Even Semester ,Academic Year 2021-2022

<https://drive.google.com/file/d/1TT7RvHVkUgZl7sMuvHXNq5WNU2XciE9c/view?usp=sharing>

Time Table Department Wise

CSE:

<https://drive.google.com/file/d/12JSjcNPtUI77eps1oq6cfTmkx4bnQeVx/view?usp=sharing>

ECE:

https://drive.google.com/file/d/1CF_1xbp-9y_vUz0zLLhA_615bUokB8Xb/view?usp=sharing

MECH:

<https://drive.google.com/file/d/1eeN0iFvsHZX1H9liT-je3lbeoYQkznhc/view?usp=sharing>

IT:

<https://drive.google.com/file/d/1iKCYB1olaEay99hKoTir9zSszBUiOhCl/view?usp=sharing>

AI&DS:

https://drive.google.com/file/d/126B7kPps1XoUXWuy_BxN6Dz5RmF_2KT7/view?usp=sharing

M.E.APE:

<https://drive.google.com/file/d/1yPmZ580pTYpRnrQ53lzSqJiwAn6XylkL/view?usp=sharing>

M.E.CSE:

<https://drive.google.com/file/d/12JSjcNPtUI77eps1oq6cfTmkx4bnQeVx/view?usp=sharing>

MBA:

https://drive.google.com/file/d/1uSPiuiAGbseNPAzrH_AoEFs4foWRvsgH/view?usp=sharing

Teaching Load of each Faculty

Theory:

https://drive.google.com/file/d/1iN71fAmYne1WnfzL_c4SEq4JdItQJc0m/view?usp=sharing

Laboratory :

<https://drive.google.com/file/d/1UpuiJPtcqMWUZSg5UkodeXymNG-syLj/view?usp=sharing>

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

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

Sl.No	Courses	Total Students			Number of Students - Religion wise												Number of Students - community wise												No.of students- Nationality									
																	Hindus						Muslims		Christians		Total											
		Hindus		Muslims		Christians		Others		Total		SC		ST		MBC		BC		OC		OBC		OBC		Total		Indian		NRI		Foreign		Total				
		B	G	T	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G	B	G		
1	B.E.-Electronics and Communication Engineering	166	122	288	154	110	2	2	10	10	0	0	166	122	9	9	0	0	41	18	96	95	20	0	0	0	0	0	166	122	166	122	0	0	0	0	166	122
2	B.Tech.-Artificial Intelligence and Data Science	122	58	180	120	54	2	2	0	2	0	0	122	58	3	3	0	0	19	10	80	43	20	2	0	0	0	0	122	58	122	58	0	0	0	0	122	58
3	B.Tech.-Computer Science and Business Systems	35	27	62	34	27	0	0	1	0	0	0	35	27	2	1	0	0	7	10	22	12	4	4	0	0	0	0	35	27	35	27	0	0	0	0	35	27
4	B.E.-Computer Science and Engineering	253	189	442	249	186	3	2	1	1	0	0	253	189	15	9	0	0	52	30	160	138	26	12	0	0	0	0	253	189	253	189	0	0	0	0	253	189
5	B.Tech.-Information Technology	136	104	240	133	102	2	1	1	1	0	0	136	104	12	4	0	0	24	20	92	73	8	7	0	0	0	0	136	104	136	104	0	0	0	0	136	104
6	B.E.-Mechanical Engineering	141	6	147	137	3	2	2	2	1	0	0	141	6	8	1	1	0	46	1	80	2	6	2	0	0	0	0	141	6	141	6	0	0	0	0	141	6
7	M.B.A.-Master of Business Administration	27	33	60	23	33	0	0	4	0	0	0	27	33	0	0	0	0	0	0	27	32	0	1	0	0	0	0	27	33	27	33	0	0	0	0	27	33
8	M.E.-Applied Electronics	2	2	4	1	2	1	0	0	0	0	0	2	2	0	0	0	0	1	1	1	1	0	0	0	0	0	0	2	2	2	2	0	0	0	0	2	2
9	M.E.-Computer Science and Engineering	1	3	4	1	3	0	0	0	0	0	0	1	3	0	0	0	0	0	0	1	3	0	0	0	0	0	0	1	3	1	3	0	0	0	0	1	3

Placement Details : https://drive.google.com/file/d/1m1KWivUtsSuiE0js8a9L6P-P_aImbBDj/view?usp=sharing

17. List of Research Projects/Consultancy Works

List of Research Projects

S.No.	Name of the Principal Investigator	Title of the Project	Sponsoring Agency	Academic Year	Sanctioned Amount (Rs.)
1	Dr. Arun Chakravarthy	Raising Awareness of Plastic Hazards	TNSCST	2021-2022	15,000
2	Dr. Arun Chakravarthy	Last mile conveyance modeling through multi-level path assessment of UAV in rural/urban drop point logistics	AICTE	2020-2021	18,93,333
3	Dr.S.Suresh Kumar	AI and IOT Based Technology for Precision Farming and Smart Agriculture	AICTE	2020-2021	Rs.93000
4	Dr.Arun M	Entrepreneurship Awareness Camp	Department of Science and Technology	2020-2021	Rs. 20000
5	Dr.S.SureshKumar / Dr.J.Rejina Parvin & Mr.N.Jeeva	Recent Trends in Digital Scent Technology and it's Applications	CSIR	2019-2020	Rs.50000
6	Mrs Rithmimitter	Drone Ambulance	TNSCST	2019-2020	Rs.7500
7	Ms.Shanmuga Priya.K.P	Twitter Based Sentiment Analysis	KGFSL	2018-2019	Rs. 2,05,000
8	Ms.Rithmi Mitter	E-Commerce Data Manipulation using RPA	KGFSL	2018-2019	Rs. 2,01,000

09	Ms. Lanitha B, Ms. Suganthi A	Vehicle Showcase AR Application with AI Bot	KGFSL	2018-2019	Rs. 2,30,000
10	Ms. Lanitha B	The Doctor App-Andriod	KGFSL	2017-2018	Rs. 2,14,000
11	Ms. Lanitha B, Ms. Aruna T N	Insurance Claim Registration	KGFSL	2017-2018	Rs. 2,01,000
12	Ms. Lanitha B, Mr. Suseendran S	Mobile Application for E-Campus	KGFSL	2017-2018	Rs. 2,57,000
13	Ms. Lanitha B, Ms. Sreeja G G	Fight against Dengue - Awareness Program	TNSCST	2017-2018	15,000
14	Ms R.Jagadeswari	An Experimental Study on quality of ambient air in the city of Coimbatore	TNSCST	2021-2022	7500
15	Dr.T.Venugopal	Design and Fabrication of Eco-friendly Mechanically operated Agricultural Sprayer	TNSCST	Applied	Rs.10,200 (Applied)
16	Dr. M.Seenivasan	Design and Fabrication of Economical Briquetting Machine for Environmental friendly Biomass Fueling	TNSCST	Applied	Rs.10,000 (Applied)
17	Mr.P.Aiampandian	Design and Fabrication of Gravity – Powered Light	TNSCST	Applied	Rs.10,300 (Applied)
18	Mr.Arun.T.A	Performance evaluation of Solar Dryer for Cocus Nucifera(coconut)	TNSCST	Applied	Rs.10,500 (Applied)

19	Mr.Stalindurai	National seminar on future technologies for solar energy storage system.	CSIR	Applied	Rs.60,000 (Applied)
20	Mr.Stalindurai	National seminar on future technologies for solar energy storage system.	TNSCST	Applied	Rs.50,000 (Applied)
21	Mr.J.Kaleeswaran	National conference on Green Energy Trends for Energy, Environment and sustainable development	CSIR	Applied	Rs.49,000(Applied)
22	Mr.J.Kaleeswaran	National conference on Green Energy Trends for Energy, Environment and sustainable development	TNSCST	Applied	Rs.55,200(Applied)
23	Ms.J.Nandhakumari	National seminar on Mitigation measures for school and college children during COVID - 19	CSIR	Applied	Rs.60,000 (Applied)



Publications .

S.No.	Author Details	Title Of Publication	Name Of Journal	Year Of Pub
1	Sureshkumar C	Design Of Solar Powered Air Purifier With Air Quality Monitoring	Turkish Online Journal Of Qualitative Inquiry (Tojqi)	Jul' 2021
2	Sureshkumar C	Wireless Communication For Broad Range Data Transmission In A Water Depth Sensor Networks	Nveo - Publications	Dec' 2021
3	Sureshkumar C	Waste Management Solution For Smart City Using Internet Of Things	International Journal Of Creative Research Thoughts	Feb'2021
4	Sureshkumar C	Solar Powered Harvester And Separator Using Internet Of Things	International Journal Of Innovative Research In Technology	May'2021
5	Sureshkumar C	Remote Automation In Farming Using Internet Of Things	Time Engineering And Management	Jul'2020
6	Sureshkumar C	Time Of Development And Fitness Analysis Of Modified Cocomoii Model For Software Projects	International Journal Of Recent Technology And Engineering	Jul'2019
7	K.P.Keerthana	Design Of Smart Public Transport Assist System For Metropolitan City Chennai	International Journal Of Intelligent Networks	30 June 2021
8	K.P.Keerthana	Clustering Scheme And Destination Aware Context Based Routing Protocol For Vanet	International Journal Of Intelligent Networks	September 2021
9	K.P.Keerthana	An Emperical Study Of Vehicle To Infrastructure Communications -An Intense Learning Of Smart Infrastructure For Safety And Mobility	International Journal Of Intelligent Networks	June 2021
10	K.P.Keerthana	Firmly Fixed Route Selection With Cluster Approach To Diminish Overhead In Vanet	Ieee Student Conference On Research And Development (Scored)	2019/10/15
11	Dr. Rajkumar N	An Amalgamation Of Decision Tree And	International Journal Of Dynamic Systems And	2021-2022

		Cosine Kernel Svm For The Fire Detection In Forest Cover	Applications	
12	Dr. Rajkumar N	Improving Energy-Efficient Management For Identifying Software Requirement Prioritization Based On Optimized Fuzzy Logic Social Spider Optimization	Springer	2021-2022
13	Ms. Suganthi A	Covid Free Challan Form Filling System	Turkish Online Journal Of Qualitative Inquiry (Tojqi)	2021-2022
14	Mr.R.Suresh Kumar	Discovering Defect Associations From Defect Repository Using Apriori Multi Hash Algorithm To Produce Quality Softwares	Gis Science Journal	2020-2021
15	Mr.V.Vivekanandan	Discovering Defect Associations From Defect Repository Using Apriori Multi Hash Algorithm To Produce Quality Softwares	Gis Science Journal	2020-2021
16	Mr.S.D.Nandakumar	Discovering Defect Associations From Defect Repository Using Apriori Multi Hash Algorithm To Produce Quality Softwares	Gis Science Journal	2020-2021
17	Mr.S.D.Nandakumar	Energy Awake Routing Based Improving Traffic Capacity In Wireless Ad Hoc Network	Journal Of Critical Reviews	2020-2021
18	Mr.R.Suresh Kumar	Web Portal Automation Using Rpa	International Journal For Science And Advance Research In Technology	2020-2021
19	Ms.A.Suganthi	Smart Voting System	International Journal For Science And Advance Research In Technology	2020-2021
20	Ms.V.Kamala	Blood Donor Web App	International Journal Of Advance Research, Ideas And Innovations In Technology	2020-2021
21	Mr.R.Raja	Automatic Plant Watering And Monitoring System	International Journal Of Advance Research And Innovative Ideas In	2020-2021

			Education	
22	Ms.M.Shanthini	Doctor Appointment Fixing App	International Journal For Science And Advance Research In Technology	2020-2021
23	Ms.M.Shanthini	Intrusion Detection System Using Cctv Cameras	International Research Journal Of Modernization In Engineering Technology And Science	2020-2021
24	Ms.T.N.Aruna	Invoice Processing Using Rpa	International Journal For Science And Advance Research In Technology	2020-2021
25	Ms.K.Poongothai	Patient Portal System	International Journal Of Advance Research And Innovative Ideas In Education	2020-2021
26	Ms.K.Poongothai	Web Automation To Book Hotels Using Rpa	International Journal Of Advance Research And Innovative Ideas In Education	2020-2021
27	Ms.K.Prashanthini	Efficient Image Steganography Technique	International Journal Of Advance Research And Innovative Ideas In Education	2020-2021
28	Ms.C.Sangeetha	Excel Automation Using Rpa	International Journal For Science And Advance Research In Technology	2020-2021
29	Ms.A.Suganthi	Face Detection And Recognition Using Opencv	Gedrag And Organisatie Review	2020-2021
30	Ms.Poongothai	Face Detection And Recognition Using Opencv	Gedrag And Organisatie Review	2020-2021
31	Ms.Prashanthini	Face Detection And Recognition Using Opencv	Gedrag And Organisatie Review	2020-2021
32	Ms.C.Sangeetha	Face Detection And Recognition Using Opencv	Gedrag And Organisatie Review	2020-2021
33	Mr.J.Srikanth	Surveillance Automation	International Journal Of Advance Research And Innovative Ideas In Education	2020-2021
34	Mr.R.Rajan	Surveillance Automation	International Journal Of Advance Research And Innovative Ideas In Education	2020-2021

35	Dr.A.Pasumpon Pandian	Identification And Classification Of Cancer Cells	Journal Of Artificial Intelligence And Capsule Networks	2019-2020
36	Dr.A.Pasumpon Pandian	Enhanced Edge Model For Big Data In The Internet Of Things Based Applications	Journal Of Trends In Computer Science And Smart Technology (Tcsst)	2019-2020
37	Dr.A.Pasumpon Pandian	Image inpainting Technique For High Quality And Resolution Enhanced Image Creation	Journal Of Innovative Image Processing (Jiip)	2019-2020
38	Dr.S.K.Mydhili	Machine Learning Based Multi Scale Parallel K-Means++ Clustering For Cloud Assisted Internet Of Things	Peer-To-Peer Networking And Applications	2019-2020
39	R. Priscilla Joy	Scheduling Schemes In Dynamic Multilevel Packet Scheduling In Wsn	International Journal Of Recent Technology And Engineering (Ijrte)	2019-2020
40	Dr.S.K.Mydhili	Fuzzy Rule Based Environment Aware Autonomous Mobile Robots For Actuated Touring	Intelligent Service Robotics, Springer Publication	2019-2020
41	Ms.B.Lanitha	Enhancing Rsa Algorithm For Cloud Security	Indian J.Sci.Res.	2018-2019
42	Ms.B.Lanitha	Performance Improvement Of Cloud Security With Parallel Anarchies Society Optimization Algorithm For Virtual Machine Selection In Cloud Computing	Springer	2019-2020
43	Dr.P.Rajkumar	"A Secure Model On Advanced Fake Image-Feature Network (Afifn)Based On Deep Learning For Image Forgery Detection"	Elsevier-"Pattern Recognition Letters"	2021
44	Dr.P.Rajkumar	Fog Computing Based Secured Mobile Cloud For Cumulative Integrity In Smart Environment And Internet Of Things"	Science Direct-Materials Today	Feb, 2021
45	Dr.M.Seenivasan	Experimental Investigation And	Journal Of Ceramic Processing (Springer)	Accepted for publication

	Dr.T.Venugopal	Optimization For Surface Roughness For Turning Of Aisi 1040 Steel	Publication)	
46	Dr.M.Seenivasan	Experimental Investigation And Evaluation Of Mechanical Properties Of Hybrid Natural Fibre Epoxy Composite.	Materials Today: Proceedings (Elsevier Publication)	Accepted for publication
47	Dr.M.Seenivasan	Experimental Investigations Of Tensile Test And Flexural Strength For Epoxy Based Composite Reinforced With Snake Grass Fibre.	Materials Today: Proceedings (Elsevier Publication)	Accepted for publication
48	Dr.M.Seenivasan	Hardness Testing And Impact Testing Investigations For Epoxy Based Natural Fibre Reinforced Composite.	Materials Today: Proceedings (Elsevier Publication)	Accepted for publication
49	Dr.M.Seenivasan	Impact Of Waste Ceramic Tiles As Partial Replacement Of Fine And Course Aggregate In Concrete	Materials Today: Proceedings (Elsevier Publication)	Accepted for publication
50	Dr.M.Seenivasan	Experimental Investigation Of Palm Kernal Fibre Reinforced Epoxy Based Composite	Journal Of Ceramic Processing (Springer Publication)	2021
51	Dr.M.Seenivasan	"Experimental Investigation During Turning Process Of Titanium Material For Surface Roughness"	Materials Today: Proceedings (Elsevier Publication)	Sep - 2020
52	Dr.M.Seenivasan	Ph Monitoring System - An Innovational Tool For Semi-Organic Dyeing System Used In Topsis Approach	Materials Today: Proceedings (Elsevier Publication)	Jan - 2021
53	Dr.M.Seenivasan	Study And Analysis Safety Management System At Granite Mining Industry Using Non-Conventional Machining Process	Materials Today: Proceedings (Elsevier Publication)	May - 2021
54	Dr.M.Seenivasan	"Experimental Investigation And Multi Response Optimization Of Turning Process	Materials Today: Proceedings (Elsevier Publication)	Feb - 2020

		Parameters For Inconel 718 Using Topsis Approach.		
55	Dr.M.Seenivasan	Experimental Analysis Of Fsw For Dissimilar Aluminium Alloys Aa7075 And Aa3014 Using Cnc Vmc	International Journal Of Technical Innovation In Modern Engineering & Science (Ijtimes)	2019
56	Dr.M.Seenivasan	Design And Optimization Of Rocker Arm	International Journal Of Technical Innovation In Modern Engineering & Science (Ijtimes)	2019
57	Dr.M.Seenivasan	Design And Impact Analysis Of Reduction Of Weight In Car Door	International Journal Of Technical Innovation In Modern Engineering & Science (Ijtimes)	2019
58	Dr.M.Seenivasan	Design And Fabrication Of Multi-Stage Two Wheeler Parking System	International Journal Of Technical Innovation In Modern Engineering & Science (Ijtimes)	2019
59	Dr.M.Seenivasan	Implementation Of Occupational Health And Safety Analysis In Manufacturing Industries	Asian Journal of Research in social sciences and humanities	Jan 2017
60	Dr.M.Seenivasan	Experimental Analysis Of The Combustion Chamber Coated With Mo And Al ₂ -TiO ₂ In Diesel Engine	Journal Of Materials And Technology	2021
61	Dr.M.Seenivasan	Disaster Prevention And Control Management In Automatio : A Key Role In Safety Engineering	Procedia (Elsevier Publication)	2015

MoUs with Industries

S. No.	Partner Institute	Department	Date
1	Coimbatore Builders and Contractors Association, coimbatore	CIVIL	03.01.2020
2	Association of consulting Civil Engineers, coimbatore	CIVIL	20.07.2018
3	Builder Association of India,coimbatore	CIVIL	15.06.2017
4	GATEWAY Software Solutions	CSE	09.12.2021
5	NOVITECH R & D pvt. Ltd	CSE	11.12.2021
6	Binary Cube Technologies 	CSE	09.09.2021
7	Technyx., 	CSE	28.08.2021
8	Imarticus Learning Pvt Ltd.,	CSE	16.12.2020
9	Oracle Academy	CSE	04.12.2019
10	UI Path	CSE	10.10 2019
11	Palo Alto Networks develops	CSE	05.05.2019
12	Cisco Networking Academy	CSE	05.06.2018

13	Red Hat India Private Limited	CSE	25.09.2017
14	Ugam Solutions	CSE	28.06.2018
15	Campus Images	CSE	03.19.2017
16	CoCubes	CSE	05.02.2016
17	Spark Drives and Automation	ECE	11.11.2021
18	Pumo Technovation India Private Limited	ECE	13.12.2021
19	Machenn Innovations Private Limited	ECE	24.12.2021
20	Life Automation	ECE	30.03.2022
21	Twril Tact Technology Solution Private Limited	ECE	10.08.2019
22	Beta Technologies	ECE	14.09.2019
23	Caliber Embedded Technologies	ECE	30.01.2019
24	Red Hat India Private Limited	ECE	25.02.2019
25	Ui Path Academic Alliance	ECE	12.10.2019
26	Jovitha Communication Pvt Ltd.	ECE	18.12.2018

27	Ugam Solutions Pvt Ltd.	ECE	28.06.2017
28	Linga Agri Trading and Machinery Private Limited	Mechanical	24-03-2022
29	MassMech Engineering	Mechanical	15-11-2021
30	EuroCast Engineering Private Limited	Mechanical	24-09-2021
31	Jay Engineering Entgerprises Private Limited	Mechanical	01-07-2019
32	Perfect Press Tools Private Limited	Mechanical	01-07-2019
33	Yamazaki mazak Private Limited	Mechanical	01-07-2019
34	Mekala Fabrication Private Limited	Mechanical	10-06-2019
35	BinaryCube Technologies, Coimbatore	AI&DS	09.09.2021
36	Novi Tech R&D Pvt Ltd, Coimbatore	AI&DS	12.11.2021
37	Gateway software solutions, Coimbatore	AI&DS	09.12.2021
38	Machenn Innovations Pvt. Ltd., Coimbatore	AI&DS	24.12.2021

18. LoA and subsequent EoA till the Current Academic Year

SL No	Academic Year	Approval Status	Document Link
1	2022-2023	APPLIED	In Progress
2	2021-2022	APPROVED	https://drive.google.com/file/d/1qv0VltH8px0yCka3oGMcMdhFVnnJxc25/view?usp=sharing
3	2020-2021	APPROVED	https://drive.google.com/file/d/1lIVycRMkTZcoGZkrVvJhljzOSIYeuk81/view?usp=sharing
4	2019-2020	APPROVED	https://drive.google.com/file/d/1D6F3HgvBuxlPiVhdAQHBJ4U-OMctHFdw/view?usp=sharing
5	2018-2019	APPROVED	https://drive.google.com/file/d/1_4O-sH7ty8l-ExOTIG8iKrYxbwWtHW35/view?usp=sharing
6	2017-2018	APPROVED	https://drive.google.com/file/d/1P8z0yeKQltLueoZuJdv2yIRDjil5d3Gu/view?usp=sharing
7	2016-2017	APPROVED	https://drive.google.com/file/d/1dwnXZb1PCVU7Ut0y8b4U5keU5RmHAXh/view?usp=sharing
8	2015-2016	APPROVED	https://drive.google.com/file/d/1hXi6nlx9CGghUlr5rjHlHUdmqjyaerQw/view?usp=sharing
9	2014-2015	APPROVED	https://drive.google.com/file/d/1AGLkly2a1xQY8b5gFiVQ6Z86UvZRt06_/view?usp=sharing
10	2013-2014	APPROVED	https://drive.google.com/file/d/1ihNaDTq1M0VJUI-Mx5bdUw2ux1WUWO9R/view?usp=sharing
11	2012-2013	APPROVED	https://drive.google.com/file/d/11m3O8htP0QOlPYHRqsXr_kPi0i4ZkawX/view?usp=sharing
12	2011-2012	APPROVED	https://drive.google.com/file/d/16pNBjwXzCiMOaKOMB-FIUybXafy-lJlo/view?usp=sharing
13	2010-2011	APPROVED	https://drive.google.com/file/d/1u6V2YqptnKR8UhlhDlIm60xgS-giArEq/view?usp=sharing
14	2009-2010	APPROVED	https://drive.google.com/file/d/1jVZOyO_hrAsxKb4XEmRTxxrRIUIG7vq4/view?usp=sharing
15	2008-2009	LOA-ISSUED	https://drive.google.com/file/d/1ARfciPZpbZwCXHA6u-wxYur8QoorVi8B/view?usp=sharing

19. Accounted audited statement for the last three years

SL No	Financial Year	Document Link
1	2020-2021	https://drive.google.com/file/d/1kywu0uqDW90K25tOL6zfGBDy2NqbGAen/view?usp=sharing
2	2019-2020	https://drive.google.com/file/d/1SUBbJSXw9s57x2vQccqE3uy3iQ1sCS6R/view?usp=sharing
3	2018-2019	https://drive.google.com/file/d/1vVJaUGYrS-O8WiToOjtFjcE4Wae212Uu/view?usp=sharing



KGITL Institute of Technology