



KGiSL Institute of Technology

KGiSL Institute of Technology

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



5.1.2. ICT/COMPUTING SKILLS



KGiSL Institute of Technology

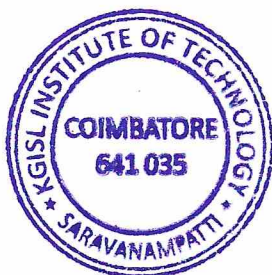
KGiSL Institute of Technology

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



5.1.2. ICT/COMPUTING SKILLS

Workshop on "Augmented Reality (AR) and Virtual Reality (VR)"	16.05.2022	90	Mr.T.U.Vishnu, Founder & CEO, Machenn Innovation, Coimbatore. Mr.R.M.Eswar, Design Engineer, Coimbatore.
Hands on Training on "Practical Implications of Modern Cryptographic Methodology"	20.10.2021	119	Dr. Sundarrajan M, K.Ramakrishnan College of Engineering, Samayapuram, Trichy.
Workshop on "Modern Tool Usage in Firewall"	21.10.2021	120	Dr. Sundarrajan M, K.Ramakrishnan College of Engineering, Samayapuram, Trichy.
Routing Algorithms	27.09.2021	98	Dr.J.Santhosh, VelTech Rangarajan, Dr.Sagunthala R&D Institute of Science and Technology, Avadi, Chennai.
Interfacing Peripheral Components with Microprocessor	17.09.2021	108	Prof.Dr.SureshBabu V, Hindustan Institute of Technology, Coimbatore.




Dr. S.SURESH KUMAR, M.E., Ph.D., C.Eng.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



APPROVAL LETTER

Date: 10.05.2022

To

The Principal,
KGiSL Institute of Technology,
Coimbatore.

Respected Sir,

Sub: Requisition to conduct Workshop on “Augmented Reality and Virtual Reality”-reg.

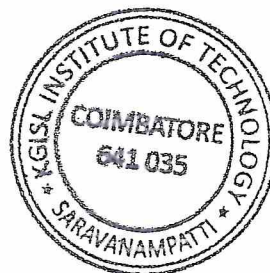
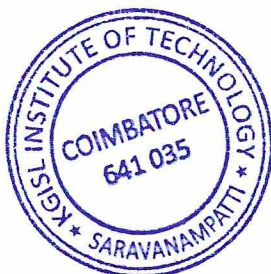
The Department of Information and Technology has planned to conduct a Workshop on “Augmented Reality and Virtual Reality” on 16.05.2022 at 09:00 am which encourages the students to gain knowledge from various aspects in the domain (II Year Students of AI&DS, CSE, IT). Kindly grant permission and approve the same.

Mary
10/5/22
Coordinator

[Signature]
HOD (IT) 10/5/2022

[Signature]
Principal

Dr. M.SELVAM, ME., PhD.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641035



[Signature]
Dr. S.SURESH KUMAR, ME., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641035



CIRCULAR

Date: 13.05.2022

The Department of Information and Technology is organizing Workshop on “Augmented Reality and Virtual Reality ” for the II year students of AI&DS, CSE, & IT on 16.05.2022 from 09:00 am by the resource person Mr.T.U Vishnu, Founder & CEO, Machenn Innovations private limited, Mr.R.M.Eswar, Design Engineer, Machenn Innovations private limited . All the students are instructed to attend the workshop.

Principal

Dr. M.SELVAM, ME., PhD.

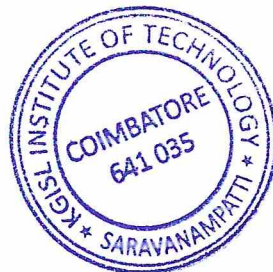
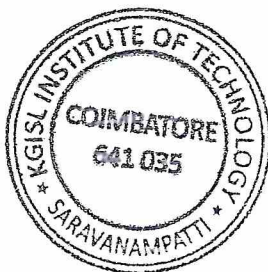
Principal

**KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641035**

Copy Submitted to IQAC

Copy to:

1. A.O
2. All HoD's
3. Notice Board



Dr. S.SURESH KUMAR, ME., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035

INVITATION



KGiSL Institute of Technology
Approved by AICTE, Affiliated to Anna University, Chennai
ISO 9001:2015 Certified Institution
KGiSL Campus, Coimbatore – 641035

DEPARTMENT OF INFORMATION TECHNOLOGY
cordially invite you for the
**Introductory Workshop on
Augmented Reality / Virtual Reality**

CHIEF GUEST



Mr. Vishnu TU
CEO, Founder
Machenn Innovations Pvt. Ltd.



Mr. Eswar R M
Design Engineer,
Machenn Innovations Pvt Ltd

in the Presence of

Dr. Rajkumar N
Secretary, KiTE

Dr. Selvam M
Principal, KiTE

Dr. Suresh Kumar S
Vice – Principal, KiTE


9:00 am - 4:00 pm

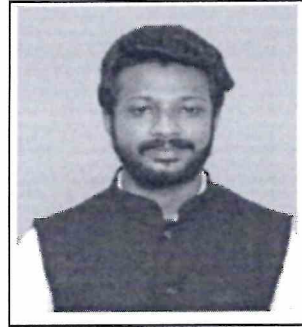
**16th
MAY
2022**


**Placement Hall,
CARE LAB & 522 Lab**




Dr. S. SURESH KUMAR, M.E., Ph.D., C. Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035

PROFILE

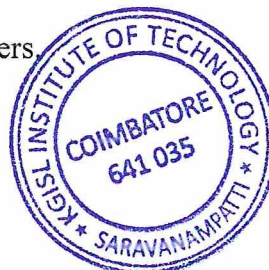


Name of the resource person : Mr.Vishnu. T.M

Designation : Founder and Chief Executive Officer at Machenn Innovations private limited, Coimbatore.

Experience : 5 years in healthcare and manufacturing

He is a passionate engineer and a tech entrepreneur with an excellent track record through his career. He is the Founder and Chief Executive Officer at Machenn Innovations with more than 5 years of experience in healthcare and manufacturing. A well-defined engineering expertise in various industries including healthcare, mechanical and automotive. A deep tech enthusiast who predominantly works with futuristic technologies. The strategic operations, profile management and product management are his current roles and responsibilities. During his journey as an entrepreneur he has built various platforms on futuristic technologies including AM Hubs and XR Studio. He is successfully running a team of smart engineers and an emerging startup. Machenn Innovations an ingenious ecosystem and a virtual warehouse of medical equipment and technologies. The company specializes in creating platforms to help institutions to build a meaningful workforce in futuristic technologies. The company has collaborated with more than 150+ industries and top world universities as skill enhancement partners.




Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035

PROFILE

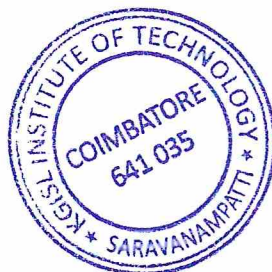


Name of the resource person: Mr.Eswar R.M

Designation : Design Engineer at Machenn
Innovations private limited, Coimbatore.

Experience : 3 years in healthcare and manufacturing

He has a highly creative and technically intense professional. Heading is the department of XR at Machenn Innovations. A true enthusiast of technology and an avid creative thinker. Interest towards startups and enthusiasm to deliver excellence is an everyday thought process. He started his career in Machenn Innovations an ingenious ecosystem and a virtual warehouse of medical equipment and technologies. The company is specialized in creating platforms to help institutions to build a meaningful workforce in futuristic technologies. The company has collaborated with more than 150+ industries and top world universities as skill enhancement partners. Company Helping to build a high-quality healthcare system by adopting deep technologies and developing products to reduce the global death rate. He achieved as he Completed 5+ industrial projects and Secretary of "MAATHARE T-21" An Award ceremony on Kalaignar TV.



Dr. S.SURESH KUMAR, M.L., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



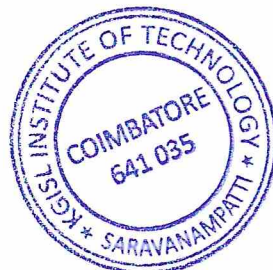
PROGRAMME REPORT

Name of the Program : Workshop on “Augmented Reality and Virtual Reality”
Name of the Resource Persons : 1.Mr.T.U Vishnu, Founder & CEO, Machenn Innovations private limited.
2. Mr.R.M.Eswar, Design Engineer, Machenn Innovations private limited.
Date : 16.05.2022
Time : 09:00 am
No of participants : 90

The Department of Information and Technology has conducted an introductory workshop on Augmented Reality & Virtual Reality. The workshop gave an insight to the students as they experienced hands-on experience on how virtual reality works. The students were enthusiastic to learn the concept of virtual reality. The students got engaged with the resource persons and they are eager to learn the concept in near future.

Programme Outcome:

Augmented Reality (AR) is a perfect blend of the digital world and the physical elements to create an artificial environment. Apps which are developed using AR technology for mobile or desktop to blend digital components into the real world. The full form of AR is Augmented Reality. Virtual Reality (VR) is a computer-generated simulation of an alternate world or reality. It is used in 3D movies and video games. It helps to create simulations similar to the real world and “immerse” the viewer using computers and sensory devices like headsets and gloves. Apart from games and entertainment, virtual reality is also used for training, education, and science. The full form of VR is Virtual reality.



Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



KGiSL Institute of Technology

KGiSL Institute of Technology

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



DEPARTMENT OF INFORMATION AND TECHNOLOGY

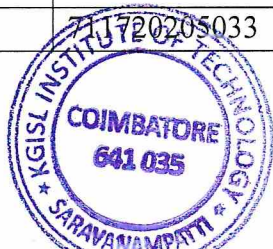
Students Enrolled in the Workshop on – “Augmented Reality and Virtual Reality”

Year: 2021-2022

Date: 16.05.2022

ATTENDANCE SHEET

S.NO	REGISTER NUMBER	STUDENT NAME	DEPARTMENT	SIGNATURE
1	711720205001	AJITHA R	IT	Ajitha
2	711720205002	AKASH S	IT	Akash S
3	711720205003	AKASTHIYAN R	IT	Akashthyan R
4	711720205004	ANISHA S	IT	ANISHA S
5	711720205005	ANISH KUMAR A	IT	Anish K.
6	711720205006	ARUNA G	IT	Aruna G
7	711720205007	BALAJI V	IT	Balaji V
8	711720205008	DANIEL A	IT	Dan A
9	711720205009	DANUSH S	IT	Danush S
10	711720205010	DEEKSHA D	IT	Deeksha D
11	711720205011	GANESH S	IT	Ganesh S
12	711720205012	GAYATHRI M S	IT	Gayathri M S
13	711720205013	GAYATHRI P K	IT	Gayathri P K
14	711720205014	GOVARTHINI P	IT	Govarthini P
15	711720205015	HAMSAVARDHINI K	IT	Hansavardhini K
16	711720205016	HARIKRISHNAN T	IT	Hari Krishnan T
17	711720205017	HARISANKAR B	IT	Harisankar B
18	711720205018	HARITHA MONSHE	IT	Haritha Monshe
19	711720205019	KANISHKA P	IT	Kanishka P
20	711720205020	KANITHRA S	IT	Kanithra S
21	711720205021	KATHIR VELAN A	IT	Kathir Velan A
22	711720205022	KEERTHANA R	IT	Keerthana R
23	711720205023	LOKESH KUMAR L	IT	Lokesh Kumar L
24	711720205024	MADHUSURIYA S	IT	Madhusuriya S
25	711720205025	MANIKANDAN R	IT	Manikandan R
26	711720205026	MEGHASRI R	IT	Meghasri R
27	711720205027	MIRUTHU BHASINI A.A	IT	Miruthu Bhasini A.A
28	711720205028	MURALI PRASATH R.S	IT	Murali Prasath R.S
29	711720205030	NAVEEN R	IT	Naveen R
30	711720205031	NAVIN M K	IT	Navin M K
31	711720205032	NIRANJANA K	IT	Niranjana K
32	711720205033	NOWSATH BEGAM M	IT	Nowsath Begam M



Dr. S.SURESH KUMAR, M.E., Ph.D., C
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



KGiSL Institute of Technology

KGiSL Institute of Technology

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



33	711720205034	PAVITHRAN R	IT	Pavithran
34	711720205035	PONEZHIL M	IT	Ponezhil
35	711720205036	PRATHAP R	IT	Prathap
36	711720205037	PRIYADHARSHINI G	IT	Priya
37	711720205038	RASHIKHA ROSHINI R	IT	Rashikha
38	711720205039	RITHIKA M	IT	Rithika
39	711720205040	SADHANAA S.R	IT	Sadhana
40	711720205041	SANDEEP R	IT	Sandeep
41	711720205042	SANGAMITHRAA V	IT	Sangamithraa
42	711720205043	SANJANA D.R	IT	Sanjana
43	711720205044	SANTHIYA K	IT	Santhiya
44	711720205045	SHALINI S	IT	Shalini
45	711720205046	SHRIHARI B.H	IT	Shrihari
46	711720205047	SRIDHARAN.S	IT	Sridharan
47	711720205048	SUBASINI J	IT	Subasini
48	711720205049	SURUTHI A D	IT	Suruthi
49	711720205050	SWARNA M	IT	Swarna
50	711720205051	SWEDHA M	IT	Swedha
51	711720205052	SWETHA P	IT	Swetha
52	711720205053	THEJAS KUMAR B	IT	Thejas
53	711720205054	UDIT PRANAV M.S	IT	Udit
54	711720205055	YUVASRI S	IT	Yuvasri
55	711720205301	DEENA DHAYALAN K	IT	Deena
56	711720205302	GANESH G	IT	Ganesh
57	711720205303	GNANASEKAR N	IT	Gnanasekar
58	711720205304	JAYANTH NITHISSH	IT	Jayanth
59	711720205305	KARTHIK R	IT	Karthik
60	711720205306	LOHESH I	IT	Lohesh
61	711720205307	MALADHEESH N	IT	Maladheesh
62	711720205308	MANIMARAN G	IT	Manimaran
63	711720205309	NITHISH VARMAA C	IT	Nithish
64	711720205310	SANJAI PRASATH S	IT	Sanjai
65	711720243001	AADITTHYA V	AI&DS	Aadithya
66	711720243002	ABHISEK NANDAN N	AI&DS	Abhisek
67	711720243012	DHANALAKSHMI I	AI&DS	Dhanalakshmi
68	711720243017	GIRISH	AI&DS	Girish
69	711720243018	GODWIN BRIGHT M	AI&DS	Godwin
70	711720243019	GOWTHAM MARIS M	AI&DS	Gowtham
71	711720243020	HARI HARAN J	AI&DS	Hariharan
72	711720243021	HARIHARAN S	AI&DS	Harihara



Dr. S.SURESH KUMAR, M.E., Ph.D., C Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



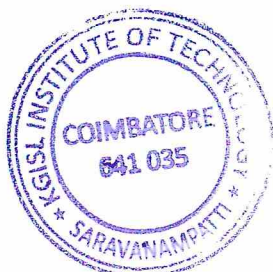
KGiSL Institute of Technology

KGiSL Institute of Technology

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



73	711720243022	HARSHATHKUMAR B	AI&DS	Haresha
74	711720243023	JABIN S	AI&DS	Jabin's
75	711720243024	JAYENDRA PRABHU S	AI&DS	Jay
76	711720243025	JEEVA GANESH KUMAR B	AI&DS	Jeeva
77	711720243026	KALAIVANI M	AI&DS	Kalai
78	711720104009	ANGEL SHERIN P	CSE	Angel
79	711720104011	ASHWIN B	CSE	Ashwin B
80	711720104012	BABY AISWARYA.K	CSE	Aishwarya
81	711720104013	BALAJI K	CSE	Bala
82	711720104014	BHAVANI K	CSE	Bhavani
83	711720104015	DAKSATHA S	CSE	Daksatha
84	711720104016	DANIEL J GOSPEL	CSE	Daniel
85	711720104017	DHANDAPANI G	CSE	Dhandapani
86	711720104018	DHIVYA R	CSE	Dhivya
87	711720104019	DINESH KUMAR C	CSE	Dinesh
88	711720104020	GAYATHRI A	CSE	Gayathri
89	711720104021	GOWTHAM M	CSE	Gowtham
90	711720104022	GOWTHAM T	CSE	Gowtham T



Dr. S.SURESH KUMAR, M.E., Ph.D., C.Eng.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



APPROVAL LETTER

Date: 15.10.2021

To

The Principal,
KGiSL Institute of Technology,
Coimbatore.

Respected Sir,

Sub: Requisition to conduct Hands on Training on “Practical Implications of Modern Cryptographic Methodology”-reg.

The Department of Information Technology has planned to conduct an Expert Lecture on the topic “Hands Training on “Practical Implications of Modern Cryptographic Methodology” on 20.10.2021 at 10:00 am which encourages the students to gain knowledge from various aspects in the domain (III Year Students of IT, CSE & ECE). Kindly grant permission and approve the same.

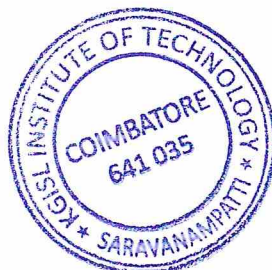
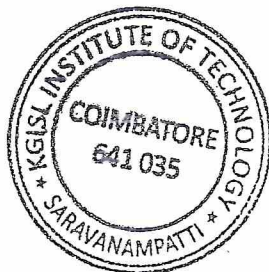
Wan
15/10/21
Coordinator

[Signature]
15.10.21
HOD (IT)

[Signature]

Principal

Dr. M.SELVAM, ME., PhD.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641035



[Signature]
Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641035



CIRCULAR

Date: 15.10.2021

The Department of Information Technology is organizing Workshop on “**Hands on Training on “Practical Implications of Modern Cryptographic Methodology”**” for the III year students of CSE, ECE Mech & IT on 20.10.2021 from 10:00 am through virtual mode by the resource Dr.Sundarrajan M, Assistant Professor, Department of Computer Science Engineering, K Ramakrishnan College of Engineering, Samayapuram. All the students are instructed to attend the workshop.

Principal

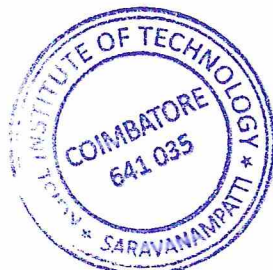
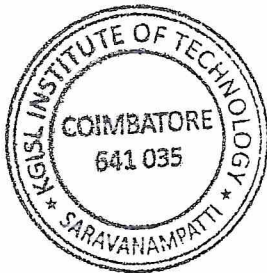
Dr. M.SELVAM, ME., Ph.D.
Principal

KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641035

Copy Submitted to IQAC

Copy to:

1. A.O
2. All HoD's
3. Notice Board



Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035

INVITATION



KGiSL INSTITUTION OF TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY

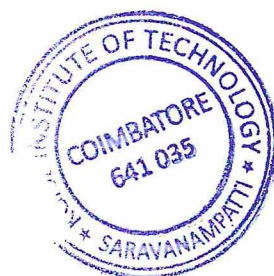
ORGANIZES


HANDS ON TRAINING ON
**"PRACTICAL IMPLICATIONS OF MODERN
CRYPTOGRAPHIC METHODOLOGY"**

BY
DR. M. SUNDARRAJAN

**Assistant Professor,
Computer Science Engineering,
K Ramakrishnan College of Engineering,
Samayapuram**

OCTOBER 20, 2021




Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035

PROFILE

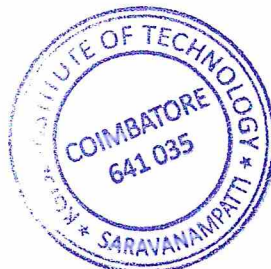


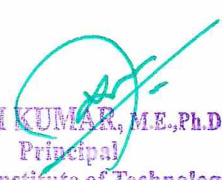
Name of the resource person: Dr.M.Sundarrajan

Designation : Assistant Professor,
K Ramakrishna College of Engineering, Samayapuram.

Experience : More than 5 years in research industry.

An Experienced Researcher with a demonstrated history of working in the research industry, Skilled in Computer Networking, Internet of Things, Network Security, Data Science, and Data Security. Strong professional with a Doctor of Philosophy - Ph.D. focused in Computer Science and Engineering from Periyar Maniammal Institute of Science & Technology, Thanjavur. He published more than 5 reputed journals like Resource Allocation Assisted by Cloud Computing in Cyber-PhysicalSystem (CPS), Securing the MQTT Protocol using Enhanced Cryptographic techniques in IoT Surroundings, Advanced Vehicle Management with Cyber-Physical System and Vehicular Cloud Computing, Securing UNICODE data transmission in IoT environment using Hybrid Encryption Scheme (HES), A Protocol for Energy Efficient Dynamic Interthread Communication Using Cache Coherence. Also, he got patent in Decentralized Data Management System for M Health using Consortium Block chain.




Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



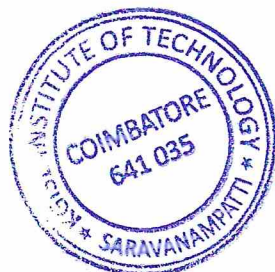
PROGRAMME REPORT

Name of the Program	: Practical Implications of Modern Cryptographic Methodology
Name of the Resource Person	: Dr.M.Sundarrajan, Assistant Professor, K Ramakrishna College of Engineering, Samayapuram.
Date	: 20.10.2021
Time	: 10:00 am
No of participants	: 120

The Hands on Training on “Practical Implications of Modern Cryptographic Methodology” handled by Dr.M.Sundarrajan , Assistant Professor, K Ramakrishna College of Engineering, Samayapuram was very informative and students grabbed the knowledge on the domain . The students understood the crypto concepts behind the modern internet security infrastructure, from digital signatures and transport layer security to block chains and Bitcoin.

Programme Outcome:

The students will be able to work on the Modern Cryptographic Methodology.
Confidentiality: Data is not exposed to unintended parties. Integrity, Data is not manipulated or destroyed. Authentication: Parties are able to reliably verify each other’s identity. Non-repudiation: Communication can be confirmed, and not later denied by participants.




Dr. S.SURESH KUMAR, M.E., Ph.D., C.Frag.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



KGiSL Institute of Technology



DEPARTMENT OF INFORMATION TECHNOLOGY

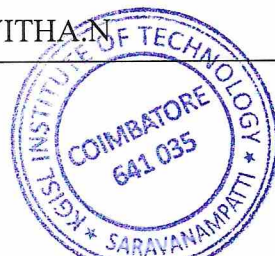
Students Enrolled in the Hands on Training on “Practical Implications of Modern
Cryptographic Methodology”

Year :2021-2022

Date:20.10.2021

ATTENDANCE

S.N O.	REGISTER NUMBER	STUDENT NAME	DEPARTMEN T	PRESENT/ ABSENT
1.	711718205001	ABISHRAJ K	IT	PRESENT
2.	711718205002	ALTEN C JOSEPH	IT	PRESENT
3.	711718205003	ANUSUYA K	IT	PRESENT
4.	711718205004	ARAVINDRAJ SUNDARAMURTHI	IT	PRESENT
5.	711718205005	BALAGANAPATHY V	IT	PRESENT
6.	711718205006	DEEPA K	IT	PRESENT
7.	711718205007	DEEPAK S	IT	PRESENT
8.	711718205008	DHANUSH D R	IT	PRESENT
9.	711718205009	DINESH R	IT	PRESENT
10.	711718205010	DINESH R	IT	PRESENT
11.	711718205011	ENOCH PHILIP M K	IT	PRESENT
12.	711718205012	GAYATHRI V	IT	PRESENT
13.	711718205013	GOKUL RAJAN R	IT	PRESENT
14.	711718205014	HARIHARAGANESH M	IT	PRESENT
15.	711718205015	HARI PRANAV.P.J	IT	PRESENT
16.	711718205016	JANARTHAN P	IT	PRESENT
17.	711718205017	JENAH KARTHICK P	IT	PRESENT
18.	711718205018	KAMATCHISUNDAR K	IT	PRESENT
19.	711718205019	KARTHIKEYAN M	IT	PRESENT
20.	711718205020	KAVITHA N	IT	PRESENT



Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



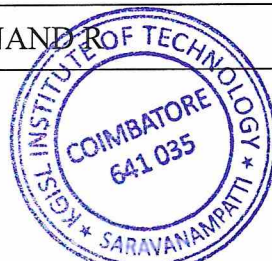
KGiSL Institute of Technology

KGiSL Institute of Technology

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



21.	711718205021	KEERTHANA A	IT	PRESENT
22.	711718205022	KEERTHANA K	IT	PRESENT
23.	711718205023	LOKESH R	IT	PRESENT
24.	711718205024	MANEESHA S	IT	PRESENT
25.	711718205025	MANOJ.S	IT	PRESENT
26.	711718205026	MITHUN SANTHOSH Y	IT	PRESENT
27.	711718205027	NANDHINI M	IT	PRESENT
28.	711718205028	NANDHINI.S	IT	PRESENT
29.	711718205029	PAVITHIRA B	IT	PRESENT
30.	711718205030	PAVITHRA S	IT	PRESENT
31.	711718205031	PRASANTH KUMAR P	IT	PRESENT
32.	711718205032	PRAVIN S	IT	PRESENT
33.	711718205033	RITESH S	IT	PRESENT
34.	711718205034	SAI BGM HEMAMALINI	IT	PRESENT
35.	711718205035	SAMUVEL S	IT	PRESENT
36.	711718205036	SANJAY J	IT	PRESENT
37.	711718205037	SATHISH KUMAR P	IT	PRESENT
38.	711718205038	SELVAMANI P	IT	PRESENT
39.	711718205039	SOWMYA S	IT	PRESENT
40.	711718205040	SRIDHAR S R	IT	PRESENT
41.	711718205041	SRI HARI GUPTA K	IT	PRESENT
42.	711718205042	SURIYA KUMAR A	IT	PRESENT
43.	711718205043	SUVETHA B	IT	PRESENT
44.	711718205044	TANIYA JOSEPH J	IT	PRESENT
45.	711718205045	THIRUMURUGAN N	IT	PRESENT
46.	711718205046	TILOTHAM S.D	IT	PRESENT
47.	711718205047	VIJAYANAND P	IT	PRESENT



Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



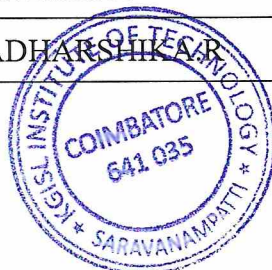
KGiSL Institute of Technology

KGiSL Institute of Technology

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



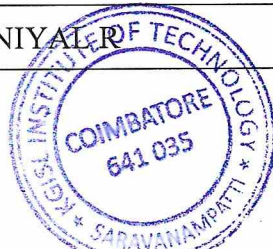
48.	711718205048	VISHNUPRIYA K	IT	PRESENT
49.	711718205701	RAKSHANDHAA V	IT	PRESENT
50.	711718106001	ABILASH S	IT	PRESENT
51.	711718106002	AFRINA R	IT	PRESENT
52.	711718106003	AGUSTIN A	IT	PRESENT
53.	711718106005	ANGEL DEVAKRUBAIS	IT	PRESENT
54.	711718106007	APARNA A	IT	PRESENT
55.	711718106008	ARUN K	IT	PRESENT
56.	711718106009	AVINASH V	IT	PRESENT
57.	711718106010	DHANAM K	IT	PRESENT
58.	711718106012	DILEEPKUMAR K	IT	PRESENT
59.	711718106013	FATHIMA NASEERA M	IT	PRESENT
60.	711718106014	GEETHANJALI A	IT	PRESENT
61.	711718106015	GODWIN DANIEL V	ECE	PRESENT
62.	711718106016	HARIHARASUDHAN P	ECE	PRESENT
63.	711718106017	HARSHAVARDINI N	ECE	PRESENT
64.	711718106018	HILDAH SWEETLIN S	ECE	PRESENT
65.	711718106019	JAYALAKSHMI N	ECE	PRESENT
66.	711718106021	KARTHICK R	ECE	PRESENT
67.	711718106022	MANOKARAN R	ECE	PRESENT
68.	711718106023	MOHAMED ASHIK B	ECE	PRESENT
69.	711718106024	NAVEEN V	ECE	PRESENT
70.	711718106025	NIRANJAYAN K K	ECE	PRESENT
71.	711718106026	PARTHASARATHI P	ECE	PRESENT
72.	711718106027	POORNIMAA R	ECE	PRESENT
73.	711718106028	PRADHIKSHA R	ECE	PRESENT
74.	711718106029	PRIYADHARSHIKA R	ECE	PRESENT



Dr. S.SURESH KUMAR, M.E., Ph.D., C.Eng.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



75.	711718106030	RANJITH KUMAR.R	ECE	PRESENT
76.	711718106031	RATHISH RAM K R	ECE	PRESENT
77.	711718106032	ROHITH N	ECE	PRESENT
78.	711718106033	SAI MAYUR PRASAD R	ECE	PRESENT
79.	711718106034	SAJITH R	ECE	PRESENT
80.	711718106035	SANCHAI KUMAR P	ECE	PRESENT
81.	711718106036	SARAVANAPRAKAASH S	ECE	PRESENT
82.	711718106037	SOORYA J	ECE	PRESENT
83.	711718106038	SRIJITH A M	ECE	PRESENT
84.	711718106039	SRIMATHI J	ECE	PRESENT
85.	711718106040	SUBBIKCHA K	ECE	PRESENT
86.	711718106041	SUPREETHA S	ECE	PRESENT
87.	711718106042	SWATHISRI V	ECE	PRESENT
88.	711718106043	TEECHANADEVI R	ECE	PRESENT
89.	711718106044	VEENA S	ECE	PRESENT
90.	711718106045	VIGNESH G	ECE	PRESENT
91.	711718106046	VIGNESH SRINATH M	ECE	PRESENT
92.	711718106047	VIVETHA P	ECE	PRESENT
93.	711718106048	YAMINI H	ECE	PRESENT
94.	711718106049	YASHWANTHINI AISHWARIYA B	ECE	PRESENT
95.	7117181065	MANIKANDAN A	ECE	PRESENT
96.	711718106701	PALLAVI S	ECE	PRESENT
97.	711718106702	DHEEKSHYA N	ECE	PRESENT
98.	711718106703	PAANDI SOWNDARYA G	ECE	PRESENT
99.	711718106704	SOWMIYA ANGEL S	ECE	PRESENT
100.	711718106001	ABILASH S	ECE	PRESENT
101.	711718104002	ABI BENIYALUR	CSE	PRESENT





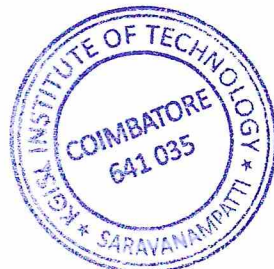
KGiSL Institute of Technology

KGiSL Institute of Technology

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



102.	711718104004	ANTHONY SANJAY J	CSE	PRESENT
103.	711718104005	ASHIKA R	CSE	PRESENT
104.	711718104006	ASWATH A G	CSE	PRESENT
105.	711718104007	ASWIN P	CSE	PRESENT
106.	711718104008	AUSTIN V T	CSE	PRESENT
107.	711718104009	BOOBESH R	CSE	PRESENT
108.	711718104010	DAKSHANA A	CSE	PRESENT
109.	711718104011	DEEPAK.S	CSE	PRESENT
110.	711718104012	DEEPAKCHAKRAVARTHY D	CSE	PRESENT
111.	711718104013	DEEPTHI S	CSE	PRESENT
112.	711718104014	DESHIKA ANTO MARY A	CSE	PRESENT
113.	711718104015	DHANUSH D	CSE	PRESENT
114.	711718104016	DHARSHINI PRIYA M	CSE	PRESENT
115.	711718104018	DHIJINA A	CSE	PRESENT
116.	711718104019	DHIVYA PRASAD M	CSE	PRESENT
117.	711718104020	DIKSHITHA P	CSE	PRESENT
118.	711718104021	DINESH KUMAR T	CSE	PRESENT
119.	711718104022	DIVYADHARSHINI B	CSE	PRESENT
120.	711718104023	FRANCIS ASHWIN R	CSE	PRESENT




Dr. S.SURESH KUMAR, M.E., Ph.D., C.Eng.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



APPROVAL LETTER

Date: 15.10.2021

To,

The Principal,
KGiSL Institute of Technology,
Coimbatore.

Respected Sir,

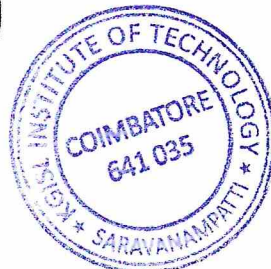
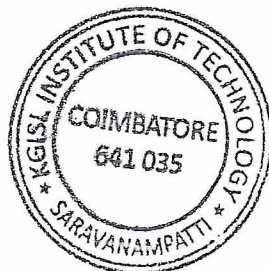
**Sub: Requisition to conduct Workshop on “Modern Tool Usage in Firewall”-
reg.**

The Department of Information Technology has planned to conduct an Expert Lecture on the topic “Workshop on “Modern Tool Usage in Firewall” on 21.10.2021 at 09:00 am which encourages the students to gain knowledge from various aspects in the domain (III Year Students of IT, CSE & ECE). Kindly grant permission and approve the same.

May D
15/10/21
Coordinator

Principal

Dr. M.SELVAM, ME., Ph.D.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641035



[Signature]
Dr. S.SURESH KUMAR, ME., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641035



CIRCULAR

Date: 15.10.2021

The Department of Information Technology is organizing Workshop on “Modern Tool Usage in Firewall” for the III year students of CSE, ECE & IT on 21.10.2021 from 10:00 AM through virtual mode by the resource Dr.Sundarrajan M, Assistant Professor, Department of Computer Science Engineering, K Ramakrishnan College of Engineering, Samayapuram. All the students are instructed to attend the workshop.

Principal

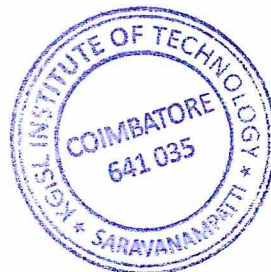
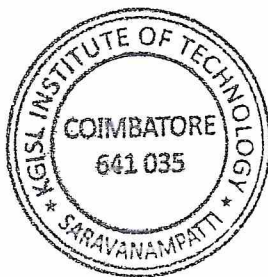
Dr. M.SELVAM, ME., PhD.
Principal

KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641035

Copy Submitted to IQAC

Copy to:

1. A.O
2. All HoD's
3. Notice Board



Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641035



KGiSL Institute of Technology

KGiSL Institute of Technology

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



INVITATION

KGiSL INSTITUTION OF TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY

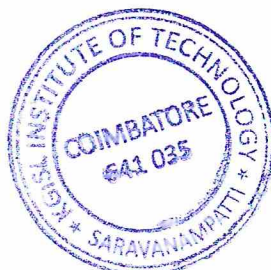
ORGANIZES

WORKSHOP ON
"MODERN TOOL USAGE IN
FIREWALL"

BY
DR. M. SUNDARRAJAN

Assistant Professor,
Computer Science Engineering,
K Ramakrishnan College of Engineering,
Samayapuram

OCTOBER 21, 2021




Dr. S. SURESH KUMAR, M.E., Ph.D., C.Eng.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



KGiSL Institute of Technology

KGiSL Institute of Technology

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



PROFILE

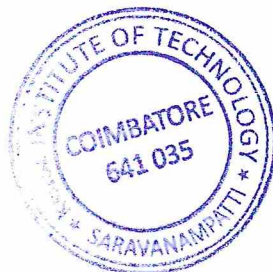


Name of the resource person: Dr.M.Sundarrajan

Designation : Assistant Professor, K Ramakrishna College of Engineering, Samayapuram, Trichy.

Experience : More than 5 years in research industry.

An Experienced Researcher with a demonstrated history of working in the research industry, Skilled in Computer Networking, Internet of Things, Network Security, Data Science, and Data Security. Strong professional with a Doctor of Philosophy - Ph.D. focused in Computer Science and Engineering from Periyar Maniammal Institute of Science & Technology, Thanjavur. He published more than 5 reputed journals like Resource Allocation Assisted by Cloud Computing in Cyber-PhysicalSystem (CPS), Securing the MQTT Protocol using Enhanced Cryptographic techniques in IoT Surroundings, Advanced Vehicle Management with Cyber-Physical System and Vehicular Cloud Computing, Securing UNICODE data transmission in IoT environment using Hybrid Encryption Scheme (HES), A Protocol for Energy Efficient Dynamic Interthread Communication Using Cache Coherence. Also, he got patent in Decentralized Data Management System for M Health using Consortium Block chain.




Dr. S.SURESH KUMAR, M.E., Ph.D., C Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



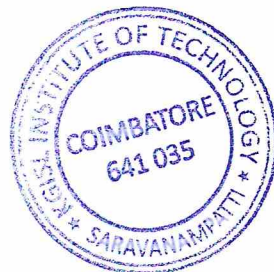
PROGRAMME REPORT

Name of the Program : Modern Tool Usage in Firewall
Name of the Resource Person : Dr.M.Sundarrajan, Assistant Professor,
K Ramakrishna College of Engineering,
Samayapuram.
Date : 21.10.2021
Time : 09:00 am
No of participants : 119

The Workshop on Modern Tool Usage in Firewall handled by Dr.M.Sundarrajan, Assistant Professor, K Ramakrishna College of Engineering, Samayapuram was very informative and students grabbed the knowledge on the domain. A Firewall is a hardware or software to prevent a private computer or a network of computers from unauthorized access; it acts as a filter to avoid unauthorized users from accessing private computers and networks. It is a vital component of network security. It is the first line of defence for network security.

Programme Outcome:

The students will be able to access vital component of network security. It filters network packets and stops malware from entering the user's computer or network by blocking access and preventing the user from being infected.




Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



KGiSL Institute of Technology

KGiSL Institute of Technology
(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



DEPARTMENT OF INFORMATION TECHNOLOGY

Workshop on – “Modern Tool Usage in Firewall”

Year :2021-2022

Date:21.10.2021

ATTENDANCE SHEET

S.NO.	REGISTER NUMBER	STUDENT NAME	DEPARTMENT	PRESENT/ ABSENT
1.	711718205001	ABISHRAJ K	IT	PRESENT
2.	711718205002	ALTEN C JOSEPH	IT	PRESENT
3.	711718205004	ARAVINDRAJ SUNDARAMURTHI	IT	PRESENT
4.	711718205005	BALAGANAPATHY V	IT	PRESENT
5.	711718205006	DEEPA K	IT	PRESENT
6.	711718205008	DHANUSH D R	IT	PRESENT
7.	711718205009	DINESH R	IT	PRESENT
8.	711718205010	DINESH R	IT	PRESENT
9.	711718205012	GAYATHRI V	IT	PRESENT
10.	711718205013	GOKUL RAJAN R	IT	PRESENT
11.	711718205014	HARIHARAGANESH M	IT	PRESENT
12.	711718205016	JANARTHAN P	IT	PRESENT
13.	711718205017	JENAH KARTHICK P	IT	PRESENT
14.	711718205018	KAMATCHISUNDAR K	IT	PRESENT
15.	711718205019	KARTHIKEYAN M	IT	PRESENT
16.	711718205021	KEERTHANA A	IT	PRESENT
17.	711718205022	KEERTHANA K	IT	PRESENT
18.	711718205023	LOKESH R	IT	PRESENT
19.	711718205024	MANEESHA S	IT	PRESENT
20.	711718205025	MANOJ.S	IT	PRESENT
21.	711718205026	MITHUN SANTHOSH Y	IT	PRESENT




Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



22.	711718205027	NANDHINI M	IT	PRESENT
23.	711718205028	NANDHINI.S	IT	PRESENT
24.	711718205030	PAVITHRA S	IT	PRESENT
25.	711718205031	PRASANTH KUMAR P	IT	PRESENT
26.	711718205032	PRAVIN S	IT	PRESENT
27.	711718205033	RITESH S	IT	PRESENT
28.	711718205034	SAI BGM HEMAMALINI	IT	PRESENT
29.	711718205036	SANJAY J	IT	PRESENT
30.	711718205037	SATHISH KUMAR P	IT	PRESENT
31.	711718205038	SELVAMANI P	IT	PRESENT
32.	711718205039	SOWMYA S	IT	PRESENT
33.	711718205040	SRIDHAR S R	IT	PRESENT
34.	711718205041	SRI HARI GUPTA K	IT	PRESENT
35.	711718205042	SURIYA KUMAR A	IT	PRESENT
36.	711718205044	TANIYA JOSEPH J	IT	PRESENT
37.	711718205045	THIRUMURUGAN N	IT	PRESENT
38.	711718205046	TILOTHAM S.D	IT	PRESENT
39.	711718205047	VIJAYANAND R	IT	PRESENT
40.	711718205048	VISHNUPRIYA K	IT	PRESENT
41.	711718106001	ABILASH S	IT	PRESENT
42.	711718106003	AGUSTIN A	IT	PRESENT
43.	711718106005	ANGEL DEVAKRUBAIS	IT	PRESENT
44.	711718106007	APARNA A	IT	PRESENT
45.	711718106008	ARUN K	IT	PRESENT
46.	711718106009	AVINASH V	IT	PRESENT
47.	711718106010	DHANAM K	IT	PRESENT
48.	711718106012	DILEEP KUMAR K	IT	PRESENT





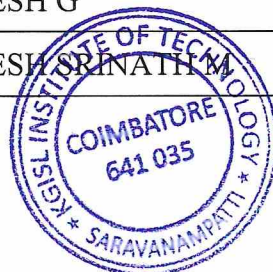
KGiSL Institute of Technology

KGiSL Institute of Technology

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



49.	711718106014	GEETHANJALI A	IT	PRESENT
50.	711718106015	GODWIN DANIEL V	ECE	PRESENT
51.	711718106016	HARIHARASUDHAN P	ECE	PRESENT
52.	711718106017	HARSHAVARDINI N	ECE	PRESENT
53.	711718106019	JAYALAKSHMI N	ECE	PRESENT
54.	711718106021	KARTHICK R	ECE	PRESENT
55.	711718106022	MANOKARAN R	ECE	PRESENT
56.	711718106023	MOHAMED ASHIK B	ECE	PRESENT
57.	711718106025	NIRANJAYAN K K	ECE	PRESENT
58.	711718106026	PARTHASARATHI P	ECE	PRESENT
59.	711718106027	POORNIMAA R	ECE	PRESENT
60.	711718106028	PRADHIKSHA R	ECE	PRESENT
61.	711718106030	RANJITH KUMAR.R	ECE	PRESENT
62.	711718106031	RATHISH RAM K R	ECE	PRESENT
63.	711718106032	ROHITH N	ECE	PRESENT
64.	711718106034	SAJITH R	ECE	PRESENT
65.	711718106035	SANCHAI KUMAR P	ECE	PRESENT
66.	711718106036	SARAVANAPRAKAASH S	ECE	PRESENT
67.	711718106037	SOORYA J	ECE	PRESENT
68.	711718106038	SRIJITH A M	ECE	PRESENT
69.	711718106039	SRIMATHI J	ECE	PRESENT
70.	711718106041	SUPREETHA S	ECE	PRESENT
71.	711718106042	SWATHISRI V	ECE	PRESENT
72.	711718106043	TEECHANADEVI R	ECE	PRESENT
73.	711718106044	VEENA S	ECE	PRESENT
74.	711718106045	VIGNESH G	ECE	PRESENT
75.	711718106046	VIGNESH SRINATH M	ECE	PRESENT



Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



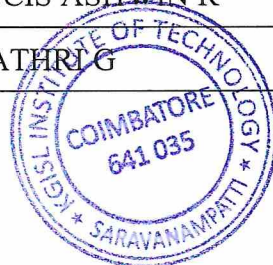
KGiSL Institute of Technology

KGiSL Institute of Technology

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



76.	711718106047	VIVETHA P	ECE	PRESENT
77.	711718106048	YAMINI H	ECE	PRESENT
78.	711718106049	YASHWANTHINI AISHWARIYA B	ECE	PRESENT
79.	7117181065	MANIKANDAN A	ECE	PRESENT
80.	711718106701	PALLAVI S	ECE	PRESENT
81.	711718106702	DHEEKSHYA N	ECE	PRESENT
82.	711718106703	PAANDI SOWNDARYA G	ECE	PRESENT
83.	711718106704	SOWMIYA ANGEL S	ECE	PRESENT
84.	711718106001	ABILASH S	ECE	PRESENT
85.	711718104002	ABI BENIYAL R	CSE	PRESENT
86.	711718104004	ANTHONY SANJAY J	CSE	PRESENT
87.	711718104005	ASHIKA R	CSE	PRESENT
88.	711718104006	ASWATH A G	CSE	PRESENT
89.	711718104008	AUSTIN V T	CSE	PRESENT
90.	711718104009	BOOBESH R	CSE	PRESENT
91.	711718104010	DAKSHANA A	CSE	PRESENT
92.	711718104011	DEEPAK.S	CSE	PRESENT
93.	711718104012	DEEPAKCHAKRAVARTHY D	CSE	PRESENT
94.	711718104013	DEEPTHI S	CSE	PRESENT
95.	711718104015	DHANUSH D	CSE	PRESENT
96.	711718104016	DHARSHINI PRIYA M	CSE	PRESENT
97.	711718104018	DHIJINA A	CSE	PRESENT
98.	711718104019	DHIVYA PRASAD M	CSE	PRESENT
99.	711718104020	DIKSHITHA P	CSE	PRESENT
100.	711718104021	DINESH KUMAR T	CSE	PRESENT
101.	711718104023	FRANCIS ASHWIN R	CSE	PRESENT
102.	711718104024	GAYATHRI G	CSE	PRESENT



Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



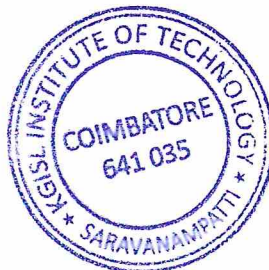
KGiSL Institute of Technology

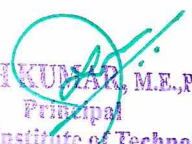
KGiSL Institute of Technology

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



103.	711718104026	HARI T	CSE	PRESENT
104.	711718104027	HARIHARAN K	CSE	PRESENT
105.	711718104028	HARINI B	CSE	PRESENT
106.	711718104029	HARI PRASATH B	CSE	PRESENT
107.	711718104030	HEMALATHA K	CSE	PRESENT
108.	711718104032	KARTHIK G	CSE	PRESENT
109.	711718104033	KARTHIK RAJ S	CSE	PRESENT
110.	711718104034	KAVIYA K	CSE	PRESENT
111.	711718104035	KEERTHANA DHANALAKSHMI S	CSE	PRESENT
112.	711718104036	KIRAN KISHORE K	CSE	PRESENT
113.	711718104037	KULANTHAIVELAN S	CSE	PRESENT
114.	711718104038	LOKESH M	CSE	PRESENT
115.	711718104039	MANASSEH JACOB J	CSE	PRESENT
116.	711718104041	MANOJ H R	CSE	PRESENT
117.	711718104301	ASHWIN VISHAL V	CSE	PRESENT
118.	711718104302	MANISHANKAR R J	CSE	PRESENT
119.	711718104303	RAMKUMARA M	CSE	PRESENT




Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



KGiSL Institute of Technology

KGiSL Institute of Technology
(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



APPROVAL LETTER

Date: 10.09.2021

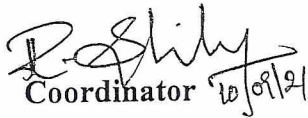
To

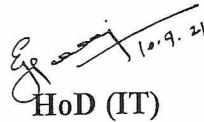
The Principal,
KGiSL Institute of Technology,
Coimbatore.


Respected Sir,

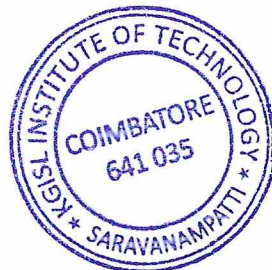
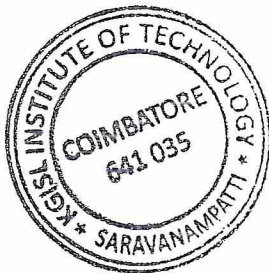
Sub: Requisition to Request for approval to conduct Expert Lecture on “Routing Algorithms”.

The Department of Information and Technology proposes to conduct an Expert Lecture on Routing algorithms on 27.09.2021 at 09:30 am which encourages the students to gain knowledge from various aspects in the domain. Kindly grant permission and approve the same.


Coordinator 10/09/21


HoD (IT)


Principal
Dr. M.SELVAM, ME., PhD.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641035




Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



KGiSL Institute of Technology

KGiSL Institute of Technology
(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



CIRCULAR

Date: 24.09.2021

The Department of Information and Technology is organizing Expert Lecture on “Routing Algorithms” for the III year students of ECE & IT on 27.09.2021 from 09:30 am through virtual mode by the resource Dr.Santhosh J, Associate Professor, Department of Computer Science Engineering, Vel Tech Rangarajan Dr.Sagunthala, R & D Institute of Science and Technology. All the students are instructed to attend the same.

Principal

Dr. M.SELVAM, ME., PhD.

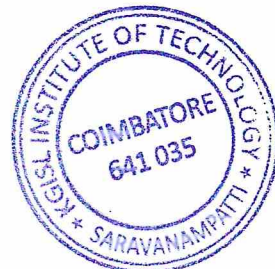
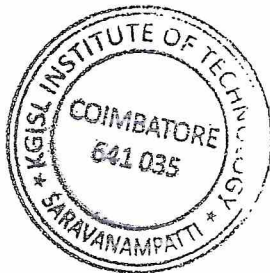
Principal

**KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641035**

Copy Submitted to IQAC

Copy to:

1. A.O
2. All HoD's
3. Notice Board



Dr. S.SURESH KUMAR, ME, Ph.D., C.Engg.

Principal

**KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641035**



KGiSL Institute of Technology

KGiSL Institute of Technology

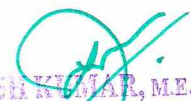
(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



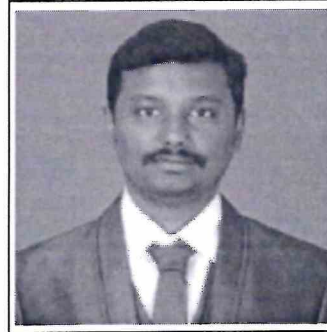
INVITATION

The poster features a blue and orange background with diagonal lines. At the top left is the KITE logo, at the top center is the TUV SUD logo, and at the top right is the NBA logo. The text is centered and reads: 'KGiSL INSTITUTE OF TECHNOLOGY DEPARTMENT OF INFORMATION TECHNOLOGY Organizes - Expert Lecture on - Routing Algorithms'. Below this is a portrait of Dr. J. Santhosh, followed by his name and title: 'Dr. J. SANTHOSH Associate Professor Department of Computer Science & Engineering Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology'. A link is provided: 'Link: bit.ly/KITE_IT_EL_RA'. At the bottom right, the date and time are listed: 'September 27th, 2021 09:30 AM to 12:00 PM'.




Dr. S. SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035

PROFILE

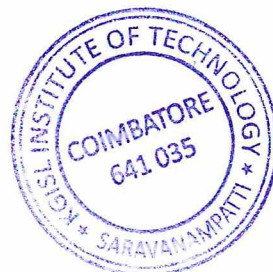


Name of the resource person: Dr. J. Santhosh

Designation : Associate professor in Computer Science & Engineering,
Vel Tech Rangarajan Dr. Sagunthala R&D Institute of
Science and Technology, Avadi, Chennai

Experience : 10 years of teaching experience.

Profound knowledge in the domain of teaching and research and ability to assimilate the skills forth better results with a focus on social innovation to pursue extensive research in cutting-edge hypothesis. Engaging the students and research community with an opportunity to learn and practice key skills to provide techno-social solutions for sustainable development. Implementing innovative teaching like Active Learning Methods and learning environment like e-books, online learning, corporate visits, interactive sessions with IT experts through programmes like Infosys Campus Connect, ICT ACT. Acted as a resource person for various seminars, workshops. Also acted as a resource person for 5-day Faculty Development Program on “Evolution of IOT and its Real Time Applications” during 13th July 2020 to 17th July 2020” in the Department of Computer Science and Engineering at Malla Reddy Institute of Science and Technology, Hyderabad, 2020.




Dr. S. SURESH KUNAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



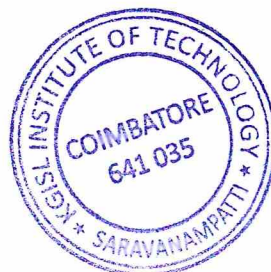
PROGRAMME REPORT


Name of the Program : Expert Lecture on Routing Algorithms
Name of the Resource Person : Dr.Santhosh J
Date : 27.09.2021
Time : 09:30 am
No of participants : 98

The expert lecture on Routing Algorithms in communication networks, there will be multiple paths to transfer the data from source to destination. One path should be preferred over others to reach the destination. The process of selecting the path or showing the path is known as routing. Routers are the network devices used to select the route by some software programming. In computer networks, it contains the information regarding the selected best routes, through which data is to be transferred from source to destination. This Lecture focuses on letting the students gain knowledge on the different types of routing algorithms used currently world-wide.

Programme Outcome:

The outcome of the event is that the students will be able to understand the networking concepts and the algorithms used for secure data transfer.




Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



DEPARTMENT OF INFORMATION AND TECHNOLOGY

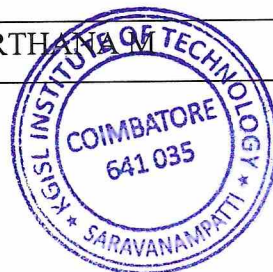
Students enrolled on the Expert lecture on Routing Algorithms

Year: 2021-2022

Date: 27.09.2022

ATTENDANCE

S.NO.	REGISTER NUMBER	STUDENT NAME	DEPARTMENT	PRESENT / ABSENT
1	711719205002	ADITHYA R	IT	PRESENT
2	711719205003	AGALYA R	IT	PRESENT
3	711719205004	AKSHAN T	IT	PRESENT
4	711719205005	ANAND KUMAR S	IT	PRESENT
5	711719205006	ANUSUYA G	IT	PRESENT
6	711719205007	ARAVINTH L	IT	PRESENT
7	711719205008	ARCHITHA A	IT	PRESENT
8	711719205009	ARTHIKA V S	IT	PRESENT
9	711719205010	BALASURYA S S	IT	PRESENT
10	711719205011	BAVADHARNI T	IT	PRESENT
11	711719205012	DEEPAK N	IT	PRESENT
12	711719205013	DHANUSRI R	IT	PRESENT
13	711719205014	DHARMARAJ G	IT	PRESENT
14	711719205015	DINESH S	IT	PRESENT
15	711719205016	GOKILA K	IT	PRESENT
16	711719205017	GOKUL M S	IT	PRESENT
17	711719205018	GOWTHAMRAJ V P	IT	PRESENT
18	711719205019	HARI PRIYA C	IT	PRESENT
19	711719205020	HARIPRIYA R	IT	PRESENT
20	711719205021	INDHU R	IT	PRESENT
21	711719205022	JEEVA H	IT	PRESENT
22	711719205023	KANAGAPRIYA S	IT	PRESENT
23	711719205025	KEERTHANA	IT	PRESENT



Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



KGiSL Institute of Technology

KGiSL Institute of Technology

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



24	711719205026	KEERTHANA P	IT	PRESENT
25	711719205027	KIRTHIK A	IT	PRESENT
26	711719205028	KUBERA PRIJESH D	IT	PRESENT
27	711719205029	LEODAS L	IT	PRESENT
28	711719205030	MANOJ N	IT	PRESENT
29	711719205031	NAREN KRISHNA N A G	IT	PRESENT
30	711719205032	NISHA T	IT	PRESENT
31	711719205033	NISSAN NAWAZ S A	IT	PRESENT
32	711719205034	NIZAR R	IT	PRESENT
33	711719205035	NOEL MATHEW CHERIAN	IT	PRESENT
34	711719205036	PRAVIN KUMAR P	IT	PRESENT
35	711719205037	PREM KUMAR A	IT	PRESENT
36	711719205038	PUVIYARASU P	IT	PRESENT
37	711719205039	RAGHUNATH N	IT	PRESENT
38	711719205040	RAHU RAM KRISHNA U	IT	PRESENT
39	711719205041	RANJITH B	IT	PRESENT
40	711719205042	RONESH CHRISTOPHER L	IT	PRESENT
41	711719205043	SAKTHI SUDHARSINI S	IT	PRESENT
42	711719205044	SAKTHIVEL S	IT	PRESENT
43	711719205045	SAMUEL V	IT	PRESENT
44	711719205046	SANTHIYA S	IT	PRESENT
45	711719205047	SARAN S	IT	PRESENT
46	711719205048	SARANYA S	IT	PRESENT
47	711719205049	SATHISHKUMAR K	IT	PRESENT
48	711719205050	SNEGHA SRI.R	IT	PRESENT
49	711719205051	SNEHA C	IT	PRESENT
50	711719205052	SNEHA NS	IT	PRESENT
51	711719205053	SRINITHI A	IT	PRESENT
52	711719205054	SRI RANGAMATH M	IT	PRESENT



Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



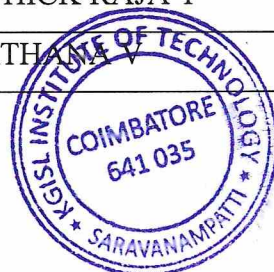
KGiSL Institute of Technology

KGiSL Institute of Technology

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



53	711719205055	SRI SHREYA S	IT	PRESENT
54	711719205056	SUDHAKAR N	IT	PRESENT
55	711719205057	TAMILARASU V	IT	PRESENT
56	711719205058	VAHINI G	IT	PRESENT
57	711719205059	VENKATESH M	IT	PRESENT
58	711719205061	VINITHA V	IT	PRESENT
59	711719205062	VINOTHINI J	IT	PRESENT
60	711719205063	VISHNU PRIYA C	IT	PRESENT
61	711719106001	AAKASH J	ECE	PRESENT
62	711719106002	AJAY S	ECE	PRESENT
63	711719106003	AKASH P	ECE	PRESENT
64	711719106005	ANJALEN MARTIN D M	ECE	PRESENT
65	711719106006	ARUL JENIN A	ECE	PRESENT
66	711719106007	ASIS NOVA J	ECE	PRESENT
67	711719106008	BHUVANESHWARI K	ECE	PRESENT
68	711719106009	DEENA V	ECE	PRESENT
69	711719106010	DHEVAKI V	ECE	PRESENT
70	711719106011	DEVANSH SHUKLA R	ECE	PRESENT
71	711719106012	DURGA E	ECE	PRESENT
72	711719106013	GOWTHAM K	ECE	PRESENT
73	711719106014	GOWTHAM S	ECE	PRESENT
74	711719106015	GOWTHAMAN M	ECE	PRESENT
75	711719106016	JANANI K	ECE	PRESENT
76	711719106017	JANANI S	ECE	PRESENT
77	711719106018	JAYACHANDRAN.S	ECE	PRESENT
78	711719106019	JEEVIKA K	ECE	PRESENT
79	711719106020	KALAIYARASI N	ECE	PRESENT
80	711719106021	KARTHICK RAJA T	ECE	PRESENT
81	711719106022	KEERTHA	ECE	PRESENT



Dr. S.SURESH KUMAR M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



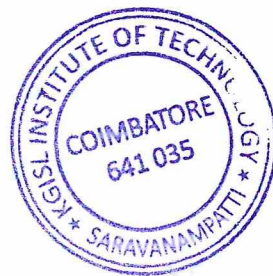
KGiSL Institute of Technology

KGiSL Institute of Technology

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



82	711719106023	LOGESH KUMAR R	ECE	PRESENT
83	711719106025	MELVIN S	ECE	PRESENT
84	711719106026	MIRUDHULLA	ECE	PRESENT
85	711719106027	MONISHA G	ECE	PRESENT
86	711719106028	MURALI K	ECE	PRESENT
87	711719106029	NAWIN RAJ KUMAR	ECE	PRESENT
88	711719106030	NIRMAL RAJ G	ECE	PRESENT
89	711719106031	NITHISH B K	ECE	PRESENT
90	711719106032	PRAVEEN.P	ECE	PRESENT
91	711719106033	RADHIKA T	ECE	PRESENT
92	711719106034	RAGHUPAL V	ECE	PRESENT
93	711719106035	RAHUL KUMAR R	ECE	PRESENT
94	711719106036	REMIN FRANKLIN E	ECE	PRESENT
95	711719106037	RITHICKA S	ECE	PRESENT
96	711719106038	ROBIN RAJA H P	ECE	PRESENT
97	711719106039	ROHINDH KISHORE K M	ECE	PRESENT
98	711719106040	ROHITH B	ECE	PRESENT




Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



KGiSL Institute of Technology

KGiSL Institute of Technology
(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



APPROVAL LETTER

Date: 06.09.2021

To

The Principal,
KGiSL Institute of Technology,
Coimbatore.

Respected Sir,

Sub: Requisition to conduct Expert Lecture on “Interfacing Peripheral Components with Microprocessor”-reg.

The Department of Information Technology is planning to conduct an Expert Lecture on Interfacing Peripheral Components with Microprocessor on 17.09.2021 for all third year B.E./B.Tech students. Kindly grant permission and approve the same.

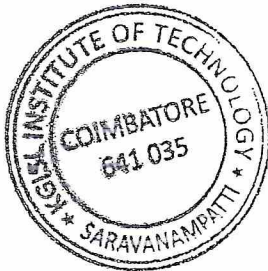

Coordinator 06/09/21



Principal

Dr. M.SELVAM, ME., Ph.D.
Principal

KGiSL Institute of Technology
Saravanampatti, Coimbatore - 64103




Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 64103



CIRCULAR

Date: 15.09.2021

The Department of Information Technology is organizing an Expert Lecture on the Interfacing Peripheral Components with Microprocessor for the III year students of CSE, ECE & IT on 17.09.2021 from 10:00 am through virtual mode by the resource Prof. Dr.Suresh Babu V, Hindusthan Institute of Technology, Coimbatore. All the students are instructed to attend the same.

Principal

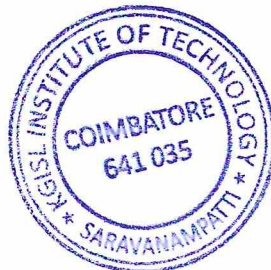
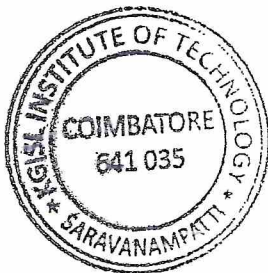
Copy Submitted to IQAC

Copy to:

1. A.O
2. All HoD's
3. Notice Board

Dr. M.SELVAM, ME., PH.D.
Principal

KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641035



Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



INVITATION

KGiSL INSTITUTE OF TECHNOLOGY
 Department of Information Technology
 Accredited by NBA, New Delhi

Organizes

Expert Lecture on

INTERFACING PERIPHERAL COMPONENTS WITH MICROPROCESSOR

September 17, 2021
 10.00 am

Resource Person
 Prof. Dr. Suresh Babu V
 Hindusthan Institute of Technology, Coimbatore

→ Google Meet <https://meet.google.com/lyso-b-n-jju>

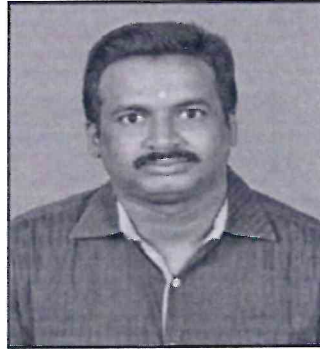
kgitechcollege

@ f t w



Dr. S.SURESH KUMAR, Ph.D., C Engg.
 Principal
 KGiSL Institute of Technology
 Saravanampatti, Coimbatore - 641 035

PROFILE


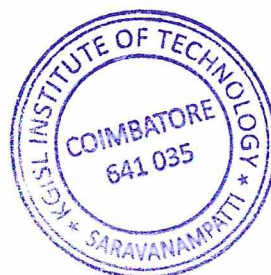


Name of the resource person: Dr Suresh Babu V

Designation : Associate Professor, Department of Electronics and Communication Engineering, Hindusthan Institute of Technology, Coimbatore.

Experience : 10 years of Teaching Experience.

Dr Suresh Babu V completed his PhD at Anna University, Chennai in the year 2018, and currently he serves as an Associate Professor in the Department of Electronics and communication Engineering Hindusthan Institute of Technology, Othakkalmandapam Post, Pollachi Main Road Coimbatore.Tamil Nadu, India. Professor is specialized in Image processing, Computer Networks and VLSI design. He has published more than 12 Journal Articles, Book Chapters, Books, Conference Proceeding.



Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



PROGRAMME REPORT

Name of the Program : An expert lecture on Interfacing Peripheral Components with Microprocessor

Name of the Resource Person: Dr.Suresh Babu V

Date : 17.09.2021

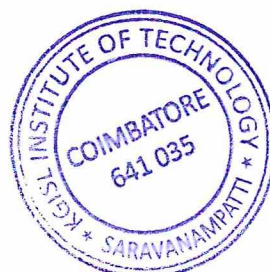
Time : 10:00 am

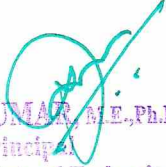
No of participants : 108

The microprocessor MPU performs various operations with peripheral devices or a memory location by using three sets of communication lines called buses: the address bus, the data bus and the control bus. And these three combined lines are called system buses. A microprocessor is a programmable electronics chip that has computing and decision making capabilities similar to the central processing unit of a computer. Any microprocessor based systems having limited number of resources are called microcomputers. Microprocessors can be seen in almost all types of electronics devices like mobile phones, printers, washing machines etc. Microprocessors are also used in advanced applications like radars, satellites and flights.

Programme Outcome:

The students will be able to understand the concept and components of microprocessors. Due to the rapid advancements in the electronic industry and large scale integration of devices results in a significant cost reduction and increased application of microprocessors and their derivatives.




Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



DEPARTMENT OF INFORMATION TECHNOLOGY

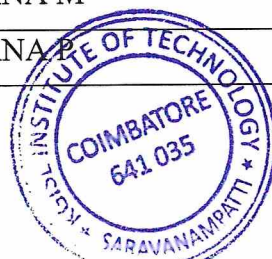
Students Enrolled in the Expert Lecture on Interfacing Peripheral Components with
Microprocessor

Year: 2021-2022

Date: 17.09.2021

ATTENDANCE

S.NO.	REGISTER NUMBER	STUDENT NAME	DEPARTMENT	PRESENT/ ABSENT
1	711719205002	ADITHYA R	IT	PRESENT
2	711719205003	AGALYA R	IT	PRESENT
3	711719205004	AKSHAN T	IT	PRESENT
4	711719205005	ANAND KUMAR S	IT	PRESENT
5	711719205006	ANUSUYA G	IT	PRESENT
6	711719205007	ARAVINTH L	IT	PRESENT
7	711719205008	ARCHITHA A	IT	PRESENT
8	711719205009	ARTHIKA V S	IT	PRESENT
9	711719205010	BALASURYA S S	IT	PRESENT
10	711719205011	BAVADHARNI T	IT	PRESENT
11	711719205012	DEEPAK N	IT	PRESENT
12	711719205013	DHANUSRI R	IT	PRESENT
13	711719205014	DHARMARAJ G	IT	PRESENT
14	711719205015	DINESH S	IT	PRESENT
15	711719205016	GOKILA K	IT	PRESENT
16	711719205017	GOKUL M S	IT	PRESENT
17	711719205018	GOWTHAMRAJ V P	IT	PRESENT
18	711719205019	HARI PRIYA C	IT	PRESENT
19	711719205020	HARIPRIYA R	IT	PRESENT
20	711719205021	INDHU R	IT	PRESENT
21	711719205022	JEEVA H	IT	PRESENT
22	711719205023	KANAGAPRIYA S	IT	PRESENT
23	711719205025	KEERTHANA M	IT	PRESENT
24	711719205026	KEERTHANA P	IT	PRESENT



Dr. S.SURESH KUMAR, M.T., Ph.D., C.Eng.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



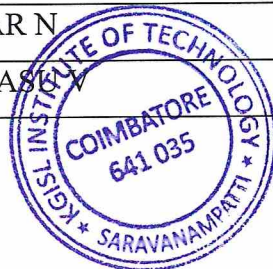
KGiSL Institute of Technology

KGiSL Institute of Technology

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



25	711719205027	KIRTHIK A	IT	PRESENT
26	711719205028	KUBERA PRIJESH D	IT	PRESENT
27	711719205029	LEODAS L	IT	PRESENT
28	711719205030	MANOJ N	IT	PRESENT
29	711719205031	NAREN KRISHNA N A G	IT	PRESENT
30	711719205032	NISHA T	IT	PRESENT
31	711719205033	NISSAN NAWAZ S A	IT	PRESENT
32	711719205034	NIZAR R	IT	PRESENT
33	711719205035	NOEL MATHEW CHERIAN	IT	PRESENT
34	711719205036	PRAVIN KUMAR P	IT	PRESENT
35	711719205037	PREM KUMAR A	IT	PRESENT
36	711719205038	PUVIYARASU P	IT	PRESENT
37	711719205039	RAGHUNATH N	IT	PRESENT
38	711719205040	RAHU RAM KRISHNA U	IT	PRESENT
39	711719205041	RANJITH B	IT	PRESENT
40	711719205042	RONESH CHRISTOPHER L	IT	PRESENT
41	711719205043	SAKTHI SUDHARSINI S	IT	PRESENT
42	711719205044	SAKTHIVEL S	IT	PRESENT
43	711719205045	SAMUEL V	IT	PRESENT
44	711719205046	SANTHIYA S	IT	PRESENT
45	711719205047	SARAN S	IT	PRESENT
46	711719205048	SARANYA S	IT	PRESENT
47	711719205049	SATHISHKUMAR K	IT	PRESENT
48	711719205050	SNEGHA SRLR	IT	PRESENT
49	711719205051	SNEHA C	IT	PRESENT
50	711719205052	SNEHA NS	IT	PRESENT
51	711719205053	SRINITHI A	IT	PRESENT
52	711719205054	SRI RANGANATH M	IT	PRESENT
53	711719205055	SRI SHREYA S	IT	PRESENT
54	711719205056	SUDHAKAR N	IT	PRESENT
55	711719205057	TAMILARASU	IT	PRESENT



Dr. S.SURESH KUMAR, M.E., Ph.D., C.Eng.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



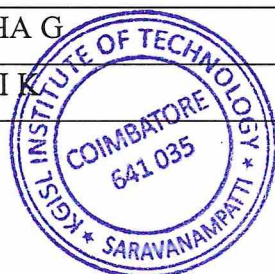
KGiSL Institute of Technology

KGiSL Institute of Technology

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



56	711719205058	VAHINI G	IT	PRESENT
57	711719205059	VENKATESH M	IT	PRESENT
58	711719205061	VINITHA V	IT	PRESENT
59	711719205062	VINOTHINI J	IT	PRESENT
60	711719205063	VISHNU PRIYA C	IT	PRESENT
61	711719106001	AAKASH J	ECE	PRESENT
62	711719106002	AJAY S	ECE	PRESENT
63	711719106003	AKASH P	ECE	PRESENT
64	711719106005	ANJALEN MARTIN D M	ECE	PRESENT
65	711719106006	ARUL JENIN A	ECE	PRESENT
66	711719106007	ASIS NOVA J	ECE	PRESENT
67	711719106008	BHUVANESHWARI K	ECE	PRESENT
68	711719106009	DEENA V	ECE	PRESENT
69	711719106010	DHEVAKI V	ECE	PRESENT
70	711719106011	DEVANSH SHUKLA R	ECE	PRESENT
71	711719106012	DURGA E	ECE	PRESENT
72	711719106013	GOWTHAM K	ECE	PRESENT
73	711719106014	GOWTHAM S	ECE	PRESENT
74	711719106015	GOWTHAMAN M	ECE	PRESENT
75	711719106016	JANANI K	ECE	PRESENT
76	711719106017	JANANI S	ECE	PRESENT
77	711719106018	JAYACHANDRAN.S	ECE	PRESENT
78	711719106019	JEEVIKA K	ECE	PRESENT
79	711719106020	KALAIYARASI N	ECE	PRESENT
80	711719106021	KARTHICK RAJA T	ECE	PRESENT
81	711719106022	KEERTHANA V	ECE	PRESENT
82	711719106023	LOGESH KUMAR R	ECE	PRESENT
83	711719106025	MELVIN S	ECE	PRESENT
84	711719106026	MIRUDHULLA	ECE	PRESENT
85	711719106027	MONISHA G	ECE	PRESENT
86	711719106028	MURALI K	ECE	PRESENT



Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035



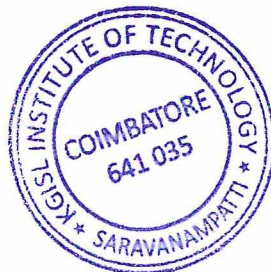
KGiSL Institute of Technology

KGiSL Institute of Technology

(Affiliated to ANNA University, Chennai and Approved by AICTE, New Delhi)
365, KGiSL Campus, Thudiyalur Road, Saravanampatti, Coimbatore – 641035.



87	711719106029	NAWIN RAJ KUMAR	ECE	PRESENT
88	711719106030	NIRMAL RAJ G	ECE	PRESENT
89	711719106031	NITHISH B K	ECE	PRESENT
90	711719106032	PRAVEEN.P	ECE	PRESENT
91	711719106033	RADHIKA T	ECE	PRESENT
92	711719106034	RAGHUPAL V	ECE	PRESENT
93	711719106035	RAHUL KUMAR R	ECE	PRESENT
94	711719106036	REMIN FRANKLIN E	ECE	PRESENT
95	711719106037	RITHICKA S	ECE	PRESENT
96	711719106038	ROBIN RAJA H P	ECE	PRESENT
97	711719106039	ROHINDH KISHORE K M	ECE	PRESENT
98	711719106040	ROHITH B	ECE	PRESENT
99	711719106041	ROHITH PARTHIBAN K	ECE	PRESENT
100	711719106042	RUPAVARSHINI P	ECE	PRESENT
101	711719106043	SAMRITHA S	ECE	PRESENT
102	711719106044	SAMYUKTHA P V	ECE	PRESENT
103	711719106045	SANDHYA S	ECE	PRESENT
104	711719106046	SETHU HARSHINI V	ECE	PRESENT
105	711719106047	SHAJAHAN S	ECE	PRESENT
106	711719106048	SNEHA P	ECE	PRESENT
107	711719106050	SRIMAN G	ECE	PRESENT
108	711719106051	SYEDA ANJUM N	ECE	PRESENT



Dr. S.SURESH KUMAR, M.E., Ph.D., C.Engg.
Principal
KGiSL Institute of Technology
Saravanampatti, Coimbatore - 641 035