





DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Career Counseling

S.No	Academic Year	Programme Title	Date	Resource Person	Page No
1.	2020 - 2021	Fundamentals of Antenna and It's Design Tools	27.02.2021	Ms.T.Swetha, PG Student –Wireless Technology, Anna University (MIT Campus), Chennai	2
2.	2020 - 2021	Alumni Series Webinar	06.07.2020 to 10.07.2020	 Ms.S.Sharmila Thagore, Data Analyst, Bangalore Mr.Surendhar Ravichandran, Sr. Devops Engineer, European Bioinformatics Institute, England Mr.A.Athiraja, Innovation Ambassador- MHRD IIC Cell, Coimbatore Ms.Vaishnavi Nagapandian, Senior Programme Consultant, PSB Academy, Singapore Mr.P.Aravind Preshant, Software Engineer, Apple, California, USA 	11
3.	2019 - 2020	Guest Lecture on Indigenous Innovation	14.08.2019	Mr.K.Amirtha Ganesh, Amirtha Industrial utomation, Thanjavur.	29
4.	2019 - 2020	Higher Education & Role of Engineers in Future India	06.03.2020	Dr.A.Senthil Kumar, Project Scientist, IIT, Chennai Mr.Amirtha Ganesh, Amirtha Industrial utomation, Thanjavur. Mr.T.Pasupathi, AP/ECE,Kings College of Engineering.	32
5.	2019 - 2020	How to prepare and face Interview.	17.08.2019	Mr.S.Sasikumar, Training Engineer, American Megatrends Private limited, Old Mahabalipuram Road, Chennai. Ms.Kaveri, Training Engineer, Infosys Private limited, pune.	37
6.	2018 - 2019	Workshop on Java Programming	26.02.2019	Er.J.Jegadish kumar, CEO, Navil Software, Chennai.	40
7.	2018 - 2019	One Day Workshop on PCB Design	12.01.2019	Prof.E.Venugopal, Assistant Professor, Sri Eshwar College of Engineering, Coimbatore	44
8.	2018 - 2019	National Level Technical Symposium	20.09.2018	Mr.A.Athiraja, Rathinam College of Engineering and Technology, COimbatore	51
9.	2018 - 2019	Motivational Talk	14.09.2018	Mr.S.Mathiarasan, Training Engineer, Kaarappakkam, Old-Mahabalipuram Road, Chennai	55
10.	2018 - 2019	Embedded Applications in Automobiles	08.09.2018	Ms.Rubika, Robert Bosch, Coimbatore	58
11.	2018 - 2019	Workshop on WebApp Development	25.08.2018	Mr.S.Mathiarasan, Training Engineer, Kaarappakkam, Old-Mahabalipuram Road, Chennai	63
12.	2017 - 2018	Motivational Talk	29.02.2018	Mr.G.Venkatesh, Training Er. IVTL Info Pvt Ltd., Chennai.	68
13	2017 - 2018	One Day workshop on Project Level Training	28.02.2018	Mr.P.Raja Sekar, V3 Technology, Thanjavun Mr.P.Raja Pirian	71

Staff Incharge







DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

ACADEMIC YEAR 2020-2021 EVEN SEMESTER

Webinar

REPORT

on

Fundamentals of Antenna and It's Design Tools

Held on

27/02/2021

Co-ordinators

Mr.P.Raja Pirian AP/ECE Mr.W.Newton david Raj AP/ECE

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING KINGS COLLEGE OF ENGINEERING PUNALKULAM







DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ACADEMIC YEAR 2020 - 2021 / EVEN SEMESTER

Ref: KCE/ECE/HoD/Circular/20-21

Date: 25.02.2021

CIRCULAR

Department of Electronics and Communication Engineering in association with ALUMNI has planned to organize an programme titled **"Fundamentals of Antenna and its Design tools"** on 27.02.2021 from 11.00 a.m to 12.00pm through online mode by our renowned alumni person, **Ms.T.Swetha**, PG Student – Wireless Technology, Anna University (MIT Campus), Chennai. All the students are requested to attend the programme.

Google Meet Link : <u>https://meet.google.com/myk-osjm-wuu</u>

STAFF INCHARGE

HOD / ECE

<u>REPORT</u>

A Webinar on **Fundamentals of Antenna and It's Design Tools** was organized by Department of Electronics and Communication Engineering on 27-02-2021 at 11.00 a.m. to 12.00 noon, to motivate the students to involve in Antenna Domain and also the students to get more ideas on latest tools in smart antenna design.

The program was delivered via Google meet.

Google Meet Link : <u>https://meet.google.com/myk-osjm-wuu</u>

Ms.T.Swetha, PG Student –Wireless Technology, Anna University (MIT Campus), Chennai was the resource person.

The webinar begins at 11.00 a.m, Mr.P.Raja Pirian AP/ECE welcomes the resource person and the gathering, followed by Ms.G.Latchaya Sri, UG Student, introduced the chief guest. Mrs.N.Mangaiyarkarasi, HoD/ECE delivered the inaugural address.

Ms.T.Swetha, briefed the concepts of Antenna, Basic Electromagnetic Theory, Boundary Conditions and Excitations, Computational Electromagnetics, HFSS simulation basics and analysis setup, Reconfigurable Antennas · MIMO Antennas , Metamaterial Design and Analysis.

In her presentation, she demonstrates a simple smart antenna and shows the simulation and the technology of fabrication also. Finally she explains the need for antenna designers towards communication sectors such as Mobile, Satellite and Radar etc.

The students were actively involved in the entire sessions. Finally Mrs.U.Jeyamalar, AP/ECE delivers the vote of thanks.

Total of 114 students were participated in the workshop; 105 students from our college and the remaining participants from other Engineering colleges from Tamilnadu.

ANNEXURES



Poster for the Webinar



Resource Person Presenting the Webinar



This is an electronically g

List of Participants & Feed Back

	<u></u>	Participants & Feed Bac	<u>-</u>		
Timestamp	Email address	Name - Ex: Mr.P.Raja Like this.	Institution Name	Class	About the Webinar
26/02/2021 23:20:28	Prakashanbuvelan002@gmail.com	Mr.A.Prakash	Kings College of Engineering	II Year	Excellent
27/02/2021 11:30:12	63850mathi@gmail.com	Mr.K.Mathivanan	Kings College of Engineering	II Year	Excellent
27/02/2021 11:55:28	swethaa1492001@gmail.com	SM.Swethaa	Kings College of Engineering	II Year	Excellent
27/02/2021 11:55:31	pavipandiyan55@gmail.com	P.Pavithra	Kings college of engineering	II Year	Excellent
27/02/2021 11:55:54	susidev406@gmail.com	T.susikumar	Kings college of engineering	II Year	Excellent
27/02/2021 11:56:02	rockmelvin21@gmail.com	Mr.B.MELVIN CHARLES	KINGS COLLEGE OF ENGINEERING	IV Year	Excellent
27/02/2021 11:56:03	gangaganga6079@gmail.com	R.Ganga	Kings college of engineering	II Year	Excellent
27/02/2021 11:56:07	nivethac1808@gmail.com	C.Nivetha	King college of engineering	III Year	Excellent
27/02/2021 11:56:10	naaga.rv75@gmail.com	R.Nageswari	Kings college of engineering	III Year	Excellent
27/02/2021 11:56:13	aparnaasri2000@gmail.com	Ms.S.Aparnaa	Kings college of Engineering	III Year	Excellent
27/02/2021 11:56:17	shobigaprbaharan@gmail.com	MS. P. Shobiga	Kings College of Engineering	III Year	Excellent
27/02/2021 11:56:17	jothikaR462002@gmail.com	R.Jothika	Kings college of engineering	II Year	Excellent
27/02/2021 11:56:23	selvarajdurga813@gmail.com	Durga devi	Kings College of engineering	III Year	Excellent
27/02/2021 11:56:52	rhindu13@gmail.com	Ms.R.Hinduja M.E(VLSI Design)	Kings college of engineering	II Year	Good
27/02/2021 11:57:00	nithithanithi@gamil.com	U.Nithitha	Kings college of engineering	II Year	Excellent
27/02/2021 11:57:12	latchayasri2k@gmail.com	Ms.G.Latchayasri	Kings college of Engineering	III Year	Good
27/02/2021 11:57:34	gayathriviga2065@gmail.com	Ms.K.Gayathri	King's College of engineering	II Year	Excellent
27/02/2021 11:57:36	mahibaby1310@gmail.com	Ms.V.Maheswari	Kings College of engineering	II Year	Excellent
27/02/2021 11:57:36	Prakashanbuvelan002@gmail.com	Mr.A.Prakash	Kings college of Engineering	II Year	Excellent
27/02/2021 11:57:44	akashsuresh909@gmail.com	S.Akash	Kings College of engineering	IV Year	Excellent
27/02/2021 11:58:22	sathyavjs134@gmail.com	Mr.V.SATHYA	Kings College of Engineering	IV Year	Good
27/02/2021 11:58:46	nithithanithi@gamil.com	U.Nithitha	Kings college of engineering	II Year	Excellent
27/02/2021 11:58:47	63850mathi@gmail.com	Mr.K.Mathivanan	Kings college of engineering	II Year	Excellent
27/02/2021 11:58:56	kiruthikabaskar1711@gmail.com	B.kiruthika	Kings college of Engineering	III Year	Excellent
27/02/2021 11:58:58	nithishkumarengg@gmail.com	NITHISH KUMAR K	KINGS COLLEGE OF ENGINEERING	IV Year	Excellent
27/02/2021 11:59:01	vigneshmena10@gmail.com	Mr.M.Vigneshwaran	Kings college of engineering	IV Year	Excellent
27/02/2021 11:59:04	sathana160102@gmail.com	Ms. B. SHATHANA	Kings College of engineering	II Year	Excellent
27/02/2021 11:59:23	sivasuccess2000@gmail.com	Mr.R.SIVAKUMAR	Kings College Of Engineering	IV Year	Excellent
27/02/2021 11:59:23	ajithkma75ak@gmail.com	AJITH k	King's College of engineering	IV Year	Excellent
27/02/2021 11:59:23	gnanasekarsurya1@gmail.com	G Surya	Kings College of engineering	IV Year	Excellent
27/02/2021	mounishrajiah@gmail.com	D.Mounish Rajiah	Kings college of	III Year	Excellent

12:00:16			Engineering		
27/02/2021 12:00:16	keerthikamathi1810@gmail.com	M.keerthika	Kings College of engineering	III Year	Excellent
27/02/2021 12:00:42	kbharishtmr@gmail.com	Mr. K. B.Harish	Kings college of engineering	IV Year	Excellent
27/02/2021 12:01:10	ramanabharathi1511@gmail.com	S.RAMANA BHARATHI	Kings college of engineering	II Year	Excellent
27/02/2021 12:01:29	sripapa272@gmail.com	ms M.srithala	Kings College of engineering	IV Year	Good
27/02/2021 12:02:04	karthika.devi2k@gmail.com	M.karthika devi	Kings college of engineering	II Year	Excellent
27/02/2021 12:02:06	yuvan8700@gmail.com	M.A.YUVANKISHORE	KINGS COLLEGE OF ENGINEERING	IV Year	Excellent
27/02/2021 12:02:10	anurajrajangam@gmail.com	Ms.R. Anuraj	Kings college of engineering	III Year	Good
27/02/2021 12:02:24	kawya19102000@gmail.com	A. KAWYA	KINGS COLLEGE OF ENGINEERING	III Year	Excellent
27/02/2021 12:02:26	gangapapukuty2002@gmail.com	Ganga. L	King's College Of Engineering	II Year	Excellent
27/02/2021 12:02:57	vishwabharathy2001@gmail.com	Miss.V.Vishwabharathy	Kings College of engineering	III Year	Excellent
27/02/2021 12:02:57	pv.vaisu1525@gmail.com	Ms.p.v.vaishnavi	Kings college of engineering	III Year	Excellent
27/02/2021 12:03:47	gprabhu957@gmail.com	Mr. G. Prabhu	Kings College of Engineering	II Year	Excellent
27/02/2021 12:03:52	thirumurugan9152@gmail.com	THIRUMURUGAN.S	King's college of engineering	III Year	Excellent
27/02/2021 12:04:14	kalkimurugaiyan@gmail.com	M.Dhivya kalki	Kings college of engineering	III Year	Excellent
27/02/2021 12:04:23	santhiyasuresh165@gmail.com	S. SANTHIYA	Kings College of engineering	III Year	Excellent
27/02/2021 12:04:28	aarthimurugesan12@gmail.com	M.Aarthi	Kings College of engineering	III Year	Excellent
27/02/2021 12:04:40	vinothinigovindharaj@gmail.com	Ms,G vinothini	Kings college of engineering	III Year	Good
27/02/2021 12:06:56	gangapapukuty2002@gmail.com	Ganga. L	King College of Engineering	II Year	Excellent
27/02/2021 12:07:35	dharshinicece02@gmail.com	C.Dharshini	Student	II Year	Excellent
27/02/2021 12:08:00	gangapapukuty2002@gmail.com	L. Ganga	King's College of engineering	II Year	Excellent
27/02/2021 12:08:04	eswarianbuselvan82095@gmail.co m	Ms.A.Eswari	Kings College of Engineering	IV Year	Excellent
27/02/2021 12:08:36	dharsini28121999@gmail.com	Dharsini.B	Kings College of Engineering	IV Year	Excellent
27/02/2021 12:10:05	renukaece275@gmail.com	K. Renuka.	Mini project	II Year	Excellent
27/02/2021 12:10:08	vvaishnavi589@gmail.com	G.vaishnavi	Kings college of engineering	II Year	Excellent
27/02/2021 12:11:15	dharsini28121999@gmail.com	Ms.B.Dharsini	Kings College of Engineering	IV Year	Excellent
27/02/2021 12:11:24	vinitha422000@gmail.com	Ms.T.Vinitha	Kings College of Engineering	IV Year	Excellent
27/02/2021 12:11:24	iswaryamoorthy005@gmail.com	Ms.M.Iswarya	Kings college of engineering	IV Year	Excellent
27/02/2021 12:11:46	nivethathangasamy2000@gmail.co m	T.Nivetha	Kings College of engineering	III Year	Excellent
27/02/2021 12:12:08	nirmalkarthik003@gmail.com	Mr B Pilavendran nirmal	Kings College of Engineering	IV Year	Excellent
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27/02/2021	thefiresiva@gmail.com	Mr: Y. Sivanantham	Kings College of	IV Year	Good

12:14:58			engineering		
27/02/2021 12:15:42	thefiresiva@gmail.com	Mr: Y.Sivanantham	Kings College of engineering	IV Year	Excellent
27/02/2021 12:16:45	yuvan8700@gmail.com	M.A.YUVANKISHORE	KINGS COLLEGE OF ENGINEERING	IV Year	Excellent
27/02/2021 12:18:57	karthika.devi2k@gmail.com	M.Karthika Devi	Kings College Of Engineering	II Year	Excellent
27/02/2021 12:19:15	vanipriya835@gmail.com	K.priyanka	Kings college of engineering	II Year	Excellent
27/02/2021 12:19:42	abisheik1544423@gmail.com	MR.P.Abisheik	Kings College of engineering	III Year	Excellent
27/02/2021 12:22:25	rabinwoodktm@gmail.com	S.Sabarinathan	Kings College of engineering	II Year	Good
27/02/2021 12:23:41	vishwanathvichu5272@gmail.com	Mr.R.Vishwanath	Kings College of Engineering	IV Year	Excellent
27/02/2021 12:24:06	kumarsaran1999@gmail.com	Mr.R.SARANKUMAR	Kings College of engineering	IV Year	Excellent
27/02/2021 12:28:55	santhoshinimanjula@gmail.com	Ms. R. Santhoshini	Kings College Of Engineering	IV Year	Excellent
27/02/2021 12:31:04	nithithanithi@gamil.com	Ms.U.Nithitha	Kings college of engineering punalkulam	II Year	Excellent
27/02/2021 12:34:24	soundharya3099@gmail.com	Mrs.K.Soundharya	Kings College of Engineering	IV Year	Excellent
27/02/2021 12:35:13	vigneshmena10@gmail.com	Mr.M.Vigneshwaran	Kings College of Engineering	IV Year	Good
27/02/2021 12:36:30	karnanmpatti@gmail.com	Mrs.K.Aiswarya	Kings College of Engineering	III Year	Excellent
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27/02/2021 12:53:52	prethiyakavitha@gmail.com	Mr.P.Raja	King's college of engineering	II Year	Good
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27/02/2021 12:56:21	suriyacsuriyac7@gmail.com	Suriya.c	Kings College of engineering	II Year	Good
27/02/2021 12:56:54	kdsaras005@gmail.com	K.saraswathi	Kings College of engineering	II Year	Excellent
27/02/2021 12:57:38	kirubasekar433@gmail.com	Mr.P.Raja	Kings college of engineering	II Year	Good
27/02/2021 12:58:18	suriyacsuriyac7@gmail.com	Suriya.c	Kings College of engineering	II Year	Excellent
27/02/2021 12:59:49	soundaryaece2019@gmil.com	P. Raja	Kings college of engineering	II Year	Excellent
27/02/2021 13:01:16	suriyacsuriyac7@gmail.com	Ex.mr.p.Raja	Kings College of engineering	II Year	Excellent
27/02/2021 13:04:41	ruthrakalavathi@gmail.com	R.Ruthra	Kings college of engineering	II Year	Excellent
27/02/2021 13:05:33	soundaryaece2019@gmil.com	Soundharya. R	Kings College of engineering	II Year	Excellent
27/02/2021 13:06:07	sushmadurai2001@gmail.com	SUSHMA.D	Kings college of engineering	III Year	Good
27/02/2021 13:06:16	kirubasekar433@gmail.com	S. Kirubadharshini	Kings college of Engineering	II Year	Excellent
27/02/2021 13:07:41	sushmadurai2001@gmail.com	D.SUSHMA	Kings college of engineering	III Year	Excellent
27/02/2021 13:07:47	prethiyakavitha@gmail.com	B.Prethiya	King's college of engineering	II Year	Excellent
27/02/2021 13:08:45	chuttiponnusathya@gmail.com	SATHYA G	Kings College of engineering	II Year	Excellent

27/02/2021 13:24:33	yashabi74@gmail.com	Mr.S.Abimaneu	Kings College of engineering	II Year	Excellent
27/02/2021 13:42:21	madhumithagovindharasu@gmail.c om	G.Madhumitha	Kings College of engineering	II Year	Good
27/02/2021 14:01:54	durgaram1912002@gmail.com	Mrs. R. DURGA SRI	Kings College of Engineering	II Year	Good
27/02/2021 14:18:50	shiyamganesh167@gmail.com	Mr.B.Ganesh	Kings college of Engineering	III Year	Excellent
27/02/2021 14:59:13	shobigaprbaharan@gmail.com	MS. P. Shobiga	Kings College of Engineering	III Year	Excellent
27/02/2021 16:53:05	nanthinisugumar@gmail.com	S.chitra sri	Kings College of engineering	IV Year	Excellent
27/02/2021 16:56:53	kkari6798@gmail.com	G.Karikalan	Kings College of engineering	II Year	Excellent
27/02/2021 16:58:18	renukaece275@gmail.com	K. Renuka	Kings college off engineering	II Year	Excellent
27/02/2021 17:26:28	hemainfomail1625@gmail.com	Hemamalini S	Kings college of engineering	IV Year	Good
27/02/2021 17:52:59	soundaryaece2019@gmil.com	R. Soundharya	Kings College of engineering	II Year	Excellent
27/02/2021 18:04:12	soundaryaece2019@gmil.com	Soundharya	Kings College of engineering	II Year	Excellent
27/02/2021 18:05:50	soundaryaece2019@gmil.com	R. Soundharya	Kings College of engineering	II Year	Excellent
27/02/2021 18:07:18	kabilankinh1017@gmail.com	R.KABILAN	kings college of engineering	II Year	Excellent
27/02/2021 18:28:41	rajalakshmi7856@gmail.com	K.Rajalakshmi	Kings clg of engg	IV Year	Excellent
27/02/2021 18:35:40	nishathangarasu122@gmail.com	T. Nisha	Kings college of engineering	IV Year	Excellent
27/02/2021 18:55:11	ramyakumar287@gmail.com	Ms.K.Ramya	Kings college of engineering	III Year	Excellent
27/02/2021 19:00:24	mrochellatnj@gmail.com	M.Rochella	Kings College of Engineering	IV Year	Good
27/02/2021 21:47:24	amirthaece123@gmail.com	Ms.V.G.Amirtha	Kings College of engineering	IV Year	Good
27/02/2021 22:10:13	waranlogesh928@gmail.com	Mr.P.Logeshwaran	Kings College Of Engineering	IV Year	Excellent
24/03/2021 15:32:53	kalkimurugaiyan@gmail.com	M.Dhivya kalki	Kings college of engineering	III Year	Excellent







DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING ACADEMIC YEAR 2020-2021 ODD SEMESTER

REPORT

on

Alumni Series Webinar

Co ordinators

Mr.P.Raja Pirian AP/ECE Mr.Niranjan Sauvel JRF/R&D

Held on

06/07/2020 to 10/07/2020

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING In Association with IEEE Student Branch KINGS COLLEGE OF ENGINEERING PUNALKULAM

5.1.4-ECE - 11



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2020 - 2021 / ODD SEMESTER

Ref: KCE/ECE/HoD/Circular/20-21

Date: 04.07.2020

CIRCULAR

Department of Electronics and Communication Engineering in association with ALUMNI has planned to organize an programme titled **"Alumni Series Webinar"** on 06.07.2020 to 10.07.2020 through online mode by our renowned alumni persons.

DATE	Title of the programme	Alumni (Resource Person)
06.07.2020	Digital Marketing Analytics	Ms.S.Sharmila Thagore, Data Analyst,
00.07.2020		Bangalore
	Introduction to Linux Containers and	Mr.Surendhar Ravichandran, Sr.
07.07.2020	Kubernetes.	Devops Engineer, European
	Ruber netes.	Bioinformatics Institute, England
	Overview on "Basics of Machine	Mr.A.Athiraja, Innovation
08.07.2020	Learning"	Ambassador- MHRD IIC Cell,
		Coimbatore
	Turning Crisis into Opportunity : Lessons	Ms.Vaishnavi Nagapandian, Senior
09.07.2020	from COVID-19	Programme Consultant, PSB Academy,
		Singapore
10.07.2020	Introduction to Robotics	Mr.P.Aravind Preshant, Software
10.07.2020		Engineer, Apple, California, USA

All the students are requested to attend the programme.

YOUTUBE LINK : https://youtu.be/cf5YYKEngaA

YOUTUBE LINK : <u>https://youtu.be/ zmv6qzBlgo</u>

STAFF INCHARGE

HOD / ECE

Annexure : Poster



Register Now : https://tinyurl.com/KingsAlumniSeries

https://www.Kingsindia.net fb:/Kings College of Engineering

REPORT

Department of ECE and IEEE SB jointly organized Alumni Series Webinar from 06th to 10th July, 2020. A total of 333 registrations were received from participants residing in India, Oman, Singapore and Saudi Arabia.

Ms.S.Sharmila Thagore, Data Analyst, Bangalore, on 06th July, 2020, delivered a talk on Digital Marketing Analytics. In her lecture, she explained in detail about Digital marketing strategies, data analytics and the software tools used in Digital Marketing.

Mr.Surendhar Ravichandran, Sr. Devops Engineer, European Bioinformatics Institute, England on 07th July, 2020, delivered a talk on Introduction to Linux Containers and Kubernetes. In his talk, he briefed on Dockers images, docker hub, Kubernetes, container orchestration. At end of the session he demonstrated the installation of the docker.



Mr.A.Athiraja, Innovation Ambassador- MHRD IIC Cell, Coimbatore on 08th July, 2020, presented an overview on "Basics of Machine Learning". In his lecture he briefed, supervised learning, unsupervised learning, reinforcement learning and machine learning models. He concluded his lecture with the applications of ML in healthcare, sentiment analysis, fraud detection and e-commerce.

Ms.Vaishnavi Nagapandian, Senior Programme Consultant, PSB Academy, Singapore on 09th July, 2020, delivered a lecture on "Turning Crisis into Opportunity : Lessons from COVID-19". In her lecture, she briefed on the impact on economy, impact on individual and lifestyle, impact on workplace and future requirements, impact on competition. Also she briefed on industries thriving amid COVID-19 and on the opportunities for the engineers/ graduates with digital skills due to rapid digitization.

Mr.P.Aravind Preshant, Software Engineer, Apple, California, USA on 10th July, 2020 delivered lecture on "Introduction to Robotics". In his lecture, he briefed on Robot Operating System (ROS), Simulators i.e. MATLAB and Gazebo, various sensors, Perception: object detection, object tracking, SLAM, planning algorithms and reinforcement learning.



While concluding he elaborated on the project "Exploration of Unknown Environment using Multiple Robots".

The programme was coordinated by Mr. P. Raja Pirian, AP/ECE and Mr. J. Niranjan Samuel, JRF/ECE-R&D. Mrs. N. Mangaiyarkarasi, HOD/ECE, felicitated the resource persons for attaining a big position in the society and thanked all the staff members for grand success of the webinar.

YOUTUBE LINK : <u>https://youtu.be/cf5YYKEngaA</u>

YOUTUBE LINK : <u>https://youtu.be/_zmv6qzBlgo</u>

Coordinator

HOD / ECE

J. Poroutin

PRINCIPAL

Annexure – Sample Certificate



Time	Mail ID	Name of The Participant	College Name
03/07/202 0 23:45:54	rajapirian@gmail.com	Raja Pirian P	Kings College of Engineering
04/07/202 0 05:21:25	Connect2subramanian@gmail.com	Subramanian K	STFC
04/07/202 0 06:10:14	saranyasri63@gmail.com	SARANYA G	Kings College of Engineering
04/07/202 0 06:12:24	gujjula.ramanareddy@gmail.com	RAMANAREDDY GUJJULA, ASSOCIATE PROFESSOR	NALANDA INSTITUTE OF ENGINEERING AND TECHNOLOGY
04/07/202 0 06:12:29	vidhyalakshmivec2010@gmail.com	V.VIDYA LAKSHMI	VELAMMAL ENGINEERING COLLEGE
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04/07/202 0 21:01:10	mohammadashraff63@gmail.com	K.MOHAMED ASHRAFF	PATTUKKOTTAI POLYTECHNIC COLLEGE,PATTUKKOTTAI
04/07/202 0 21:01:10	karthik_ond21@yahoo.com	S.Karthik	A.R.J College of Engineering and Technology
04/07/202 0 21:02:40	priyarago94@gmail.com	R.PRIYANKA	A.R.J COLLEGE OF ENGINEERING AND TECHNOLOGY
04/07/202 0 21:04:17	karthik_ond21@yahoo.com	S.Karthik	A.R.J College of Engineering and Technology
04/07/202 0 21:08:36	priyamugi2001@gmail.com	M.Priyadharshini	Kings College Of Engineering
04/07/202	priyarago94@gmail.com	R.PRIYANKA	A.R.J COLLEGE OF ENGINEERING AND

0 21:09:11			TECHNOLOGY
04/07/202 0 21:10:59	shahid27.jmi@gmail.com	Mohd Shahid	Mewat Engineering College (Wakf)
04/07/202 0 21:19:50	ktm.mani85@gmail.com	M. VEERAMANI	Periyar Centenary Polytechnic College
04/07/202 0 21:44:22	shalini110100@gmail.com	SHALINI. M	ARJ COLLEGE OF ENGINEERING AND TECHNOLOGY
04/07/202 0 21:46:56	shalini110100@gmail.com	SHALINI. M	ARJ COLLEGE OF ENGINEERING AND TECHNOLOGY
04/07/202 0 22:08:41	madhanvpm99@gmail.com	MADHAN RAJ M	K. L. N. College of information technology
04/07/202 0 22:16:03	archanalglokesh@gmail.com	Archana.L.G	PESITM
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04/07/202 0 22:48:14	Karthikeyan.veerasenan@snclavalin.c om	karthikeyan	Kings college of engineering
04/07/202 0 23:07:01	minirajashree@gmail.com	Rajashree Chowdhury	Barrackpore Rastraguru Surendranath College
04/07/202 0 23:12:42	minirajashree@gmail.com	Rajashree Chowdhury	Barrackpore Rastraguru Surendranath College
04/07/202 0 23:39:15	kalaijoshi87@gmail.com	KALAISELVI.N	Arcot Sri mahalakshmi women's college villapakkam
04/07/202 0 23:43:39	soorya.7204@gmail.com	SANGEETHA A	MOUNT ZION COLLEGE OF ENGINEERING AND TECHNOLOGY
04/07/202 0 23:54:07	mohammadashraff63@gmail.com	K.MOHAMED ASHRAFF	PATTUKKOTTAI POLYTECHNIC COLLEGE,PATTUKKOTTAI
05/07/202 0 02:50:29	psmurugan27501@gmail.com	SAKTHIMURUGAN.P	K.Ramakrishnan College Of Technology
05/07/202 0 07:52:08	gnanasekarsurya1@gmail.com	Surya.G	Kings College of engineering
05/07/202 0 07:52:25	rockmelvin21@gmail.com	Melvin Charles.B	Kings college of engineering
05/07/202 0 08:14:06	karuppusamy.19ec042@nandhaengg. org	KARUPPUSAMY A	NANDHA ENGINEERING COLLEGE
05/07/202 0 08:29:47	eswarianbuselvan82095@gmail.com	ESWARI.A	Kings College of Engineering
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05/07/202 0 08:55:54	vincelin313@gmail.com	Vincelin J	St.Joseph's College (Autonomous), Trichy-02
05/07/202 0 08:58:51	aswinsiva0220@gmail.com	ASWIN MANI M	St.Joseph's College(Autonomous) Trichy-2
05/07/202 0 09:08:11	vinothamg25@gmail.com	M.Vinotha	Kings College of engineering
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05/07/202 0 09:14:27	www.gukudoss@gmail.com	AROCKIA DOSS J	St.Joseph's College(Autonomous),Tiruchirappalli- 02
05/07/202 0 09:16:34	pv.vaisu1525@gmail.com	p.v.vaishnavi	kings college of engineering
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0 09:31:55			-
05/07/202 0 09:50:55	ramyakumar287@gmail.com	K.RAMYA	KINGS COLLEGE OF ENGINEERING PUNALKULAM
05/07/202 0 09:52:41	aparnaasri2000@gmail.com	Aparnaa S	Kings College of Engineering
05/07/202 0 09:58:26	sarikaanbu0205@gmail.com	SARIKA.A	Kings college of engineering
05/07/202 0 10:04:30	rajasiyamala03@gmail.com	R.R.Goudami	Adhiparashakthi Engineering College
05/07/202 0 10:05:57	saidhiya22@gmail.com	R. SANTHIYA	Kings college of engineering
05/07/202 0 10:09:13	gprabhu957@gmail.com	G. Prabhu	Kings college of engineering
05/07/202 010:13:35	santhoshinimanjula@gmail.com	R. Santhoshini	Kings College Of Engineering
05/07/202 010:13:57	bhaskarkulkarni242@gmail.com	Bhaskar K Kulkarni	Basaveshwar Engineering College bagalkot
05/07/202 0 10:16:13	riyakalaiselvam@gmail.com	Priyadharshini K	Kings college of Engineering
05/07/202 0 10:35:38	haridharajendran@gmail.com	HARIDHA R	A.V.C. College of Engineering
05/07/202 0 10:38:20	ramsangaruj@gmail.com	U.RAM SANGAR	St.joseph's college (autonomous), trichy-2
05/07/202 0 10:38:56	ramsangaruj@gmail.com	6374005608	St.joseph's college (autonomous), trichy-2
05/07/202 0 10:40:32	santhoshinimanjula@gmail.com	R. Santhoshini	Kings College of Engineering
05/07/202 0 11:01:34	kamalapriya21999@gmail.com	M.KAMALAPRIYA	Kings college of engineering
05/07/202 0 11:27:15	vishwabharathy2001@gmail.com	V.Vishwabharathy	Kings College of engineering
05/07/202 0 11:42:33	shashankjhbhat@gmail.com	SHASHANK JH	PES INSTITUTE OF TECHNOLOGY AND MANAGEMENT, SHIMOGGA
05/07/202 0 11:48:00	shalinisav123@gmail.com	SHALINI. A	PES institute of technology and management Shimoga
05/07/202 0 12:40:00	eshuanand02@gmail.com	Eshitha	Psgr krishnammal college for women
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05/07/202 0 14:05:46	sowmiguna2224@gmail.com	S.Muthukumar	Adhithya institute of technology coimbatore
05/07/202 0 14:07:21	ragunathsanthi@gmail.com	MS.R.SHANTHI	DHANALAKSHMI SRINIVASAN ENGINEERING COLLEGE
05/07/202 0 14:40:29	sivasuccess2000@gmail.com	R.SIVAKUMAR	Kings College Of Engineering
05/07/202 0 15:21:18	punithaangel@ymail.com	punita angel	Kings College of Engineering
05/07/202 0 15:24:29	ilankhatir123@gmail.com	E ILANKHATIR	KINGS COLLEGE OF ENGINEERING
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05/07/202 0 17:03:16	varatharajansasirekha@gmail.com	V.sasirekha	Kings college of engineering
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05/07/202	karthikram193@gmail.com	Ramanathan	Periyar centenary polytechnic college
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05/07/202 0 19:27:58	aarthimurugesan12@gmail.com	M.AARTHI	Kings college of engineering
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05/07/202 0 21:27:53	ragunathsanthi@gmail.com	MS.R.SHANTHI	DHANALAKSHMI SRINIVASAN ENGINEERING COLLEGE
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05/07/202 0 21:32:42	ragunathsanthi@gmail.com	MS.R.SHANTHI	DHANALAKSHMI SRINIVASAN ENGINEERING COLLEGE
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06/07/202 0 01:05:27	abubakkaruswa@gmail.com	MOHAMED ABUBAKKAR N	JEPPIAAR SRR ENGINEERING COLLEGE
06/07/202 0 07:05:10	ariyagrace998@gmail.com	J.Ariyavarshini	Kings College Of Engineering
06/07/202 0 09:32:35	kalaijoshi87@gmail.com	KALAISELVI.N	Arcot sri mahalakshmi women's college villapakkam
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06/07/202 0 11:20:42	ashfaque184@gmail.com	K.ASHFAQ AHAMED	C.ABDUL HAKEEM COLLEGE (AUTONOMOUS)
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06/07/202 0 15:15:31	kirithikchandrasekaran@gmail.com	C. R. Vaibhav Kirthick	PSG College of Arts and Science
06/07/202 0 15:39:54	manirevathi93@gmail.com	S.REVATHI	ER.PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING ,HOSUR

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06/07/202 0 18:32:31	doctor.vitthal@gmail.com	Dr.VITTHAL PARAB	K.M.AGRAWAL COLLEGE,KALYAN
06/07/202 0 20:00:37	indumathisekar1993@gmail.com	INDUMATHI S	Karpagam Institute of Technology
06/07/202 0 20:02:58	balajivasuraaj6996@gmail.com	BALAJI R	KINGS COLLEGE OF ENGINEERING
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06/07/202 0 21:17:46	naveenasjcetece@gmail.com	Ms. T. NAVEENA THIRUNAVUKKARASU	St. Joseph's College of Engineering and Technology Thanjavur
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06/07/202 0 22:05:12	balamadh@gmail.com	Madhubala	Shinas college
06/07/202 0 22:06:37	ramsanketnalawade@gmail.com	Suresh Jijaba Nalawade	D. B. J. COLLEGE CHIPLUN
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07/07/202 0 10:23:45	thirishasaravanan17@gmail.com	S THIRISHA	SASTRA Deemed to be University
07/07/202 0 10:37:32	nandini1234m@gmail.com	NANDINI M	Bangalore Technological Institute
07/07/202 0 10:55:35	sripapa272@gmail.com	M. Srithala	Kings college of engineering
07/07/202 0 11:26:22	karthymech114@gmail.com	KARTHI S	KINGS COLLEGE OF ENGINEERING
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07/07/202 0 12:24:27	umagidon97@gmail.com	N.UMA MAHESWARI	TAMIL NADU TEACHERS EDUCATION UNIVERSITY
07/07/202 0 12:27:21	januchemistry8@gmail.com	N. JANAKI	SACRED HEART MATRICULATION HIGHER SECONDARY SCHOOL
07/07/202 0 14:03:40	santhoshbabus80@gmail.com	SANTHOSH BABU S	RAMAKRISHNA MISSION VIVEKANANDA COLLEGE MYLAPORE CHENNAI TAMILNADU INDIA
07/07/202 0 14:35:52	jesussurya7@gmail.com	S.SURYA	VSB COLLEGE OF ENGINEERING TECHNICAL CAMPUS
07/07/202 0 15:15:57	shanmathi152000@gmail.com	SHANMATHI.S	K.RAMAKRISHNAN COLLEGE OF TECHNOLOGY
07/07/202 0 15:16:06	poojasethu2000@gmail.com	POOJA.S	K.RAMAKRISHNAN COLLEGE OF TECHNOLOGY
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07/07/202 0 18:47:10	kaviyasri2000sk@gmail.com	S.KAVIYASRI	ANJALAI AMMAL MAHALINGAM ENGINEERING COLLEGE
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08/07/202 0 09:01:11	abuthagir518@gmail.com	Abuthagir.A	Dhanalakshmi Srinivasan Engineering College
08/07/202 0 09:02:09	yoogaprakash.nkl@gmail.com	Yoogaprakash K	Rathinam Technical Campus
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13/07/202 0 13:07:13	shanmathi152000@gmail.com	SHANMATHI.S	K.RAMAKRISHNAN COLLEGE OF TECHNOLOGY







DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING ACADEMIC YEAR 2019-2020 EVEN SEMESTER

A REPORT FOR GUEST LECTURE ON

"INDIGENOUS INNOVATION"

on 14th AUGUST 2019

Organized by

Department of Electronics and Communication Engineering KINGS COLLEGE OF ENGINEERING,

PUNALKULAM

A NAAC Accredited Institution

Recognized under 2(f) & 12(B) of UGC

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

Phone : 04362-282474, 282395. Website : <u>www.kingsindia.net</u>







DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ACADEMIC YEAR 2019 - 2020 / EVEN SEMESTER

Ref: KCE/ECE/HoD/Circular/19-20

Date: 12.08.2019

CIRCULAR

Department of Electronics and Communication Engineering in association with ALUMNI has planned to organize a Guest Lecture titled **"Indigenous Innovations"** on 14.08.2019 from 11.00 a.m to 12.00 p.m in Pallava Hall by our renowned alumni person, **Mr.K.Amirtha Ganesh**, Armada Industrial automation, Thanjavur. All the final year students are requested to attend the programme.

STAFF INCHARGE

500

HOD / ECE

Name of the Event Name of the Dept	: Guest lecture on "INDIGENOUS INNOVATION" : ECE
Number of Beneficiaries	: 42
Name of the Resource Person	: Mr.AMIRTHA GANESH, Armada Industrial Automation, Thanjavur.
Date	:14.08.2019

The Department of Electronics and Communication Engineering organized a Guest lecture on **"INDIGENOUS INNOVATION"** on 14th August, 2019 at our college premises. The Inaugural function was held on 14.08.2019 at 10.00 a.m with Chief Guest **Mr.Amirtha Ganesh (Alumini)**, Armada Industrial Automation, Thanjavur.

Mrs.N.Mangaiyarkarasi, HOD/ECE delivered welcome speech followed by Dr.T.Shanthi , Project officer introduced the chief guest. The chief guest was honoured by Mr.R.Thnadyuthapani, AP/ECE.

Photos:



Mr.Amirtha Ganesh (Alumini) gave lecture on INDIGENOUS INNOVATION which was a useful to the participants.

Final year students were participated in this programm. At the valedictory function Mr. R.Thandayuthapani AP/ECE, Co-ordinator of Workshop delivered the thanks for all.

HOD / ECE

J. Porten

PRINCIPAL







DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

ACADEMIC YEAR 2019-20 EVEN

A REPORT

FOR ONE DAY WORKSHOP ON

"HIGHER EDUCATION & ROLE OF ENGINEERS IN

FUTURE INDIA"

on 6th March 2020

Co-ordinators

Mr. R. Thandayuthapani AP/ECE Mr. S. Sivakumar AP/ECE

Organized by

Department of Electronics and Communication Engineering KINGS COLLEGE OF ENGINEERING,

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5.1.4-ECE - 32







DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ACADEMIC YEAR 2019 - 2020 / ODD SEMESTER

Ref: KCE/ECE/HoD/Circular/19-20

Date: 06.03.2020

CIRCULAR

Department of Electronics and Communication Engineering in association with ALUMNI has planned to organize an One day Workshop on titled **"Higher Education & Role of Engineers in Future India"** on 06.03.2020 in Pallava Hall by our renowned alumni persons **Mr.K.Amirtha Ganesh**, Director, Armada Industrial Automation, **Mr.T.Pasupathi**, AP/ECE, KCE & Dr.A.Senthilkumar, Project Scientist, IIT, Chennai, All the students are requested to attend the programme.

STAFF INCHARGE

HOD / ECE





DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

ACADEMIC YEAR 2019-20 EVEN

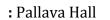
ONE DAY WORKSHOP ON

"Higher Education & Role of Engineers in Future India"

POST WORKSHOP REPORT

Event	: Workshop		
Title	:Higher Education & Role of Engineers in Future India		
Date	: 06.03.2020		
Technical Sponsor	:IEEE Students Branch-STB16621		
Number of Beneficiaries	: External: 16		
	Internal participants: 05		
Resource Persons	: 1.Dr.A.Senthil kumar, Project Scientist, IIT - Chennai .		
	2. Mr.K. Amirtha Ganesh, Director, Armada Industrial		
	Automation		
	3. Mr.T.Pasupathi AP/ECE, KCE.		
Venue	: Pallava Hall		

Venue





At Inauguration



Welcome Address

Inauguration Address

5.1.4-ECE - 34

OBJECTIVES OF ORGANIZING WORKSHOP:

- > To meet curriculum requirements.
- > To provide knowledge about controllers and its Applications.
- To understand the design of renewable energy systems using soft computing tools.
- > To Know about the Advanced Technique in Industry.

In order to satisfy the above requirements, Department of Electronics& Communication Engineering organized one day workshop on "Advanced Control Techniques in Industrial Engineering" on 07.03.2020.



Session-I was handled by DrA.Senthilkumar,Project Scenyist,IIT Chennai

Session-I was handled by Dr.A.Senthilkumar on "Higher studies in India and Abroad". In his presentation he pointed out that the importance of



Session-II was handled by Mr.K. Amirtha Ganesh, Director, Armada Industrial Automation



Feedback session



Certificate Distribution



National Anthem

Q

HOD / ECE

J. Porauter

PRINCIPAL







DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING ACADEMIC YEAR 2019-2020 EVEN SEMESTER

REPORT

on

"How to prepare and face Interview"

Coordinators

Mrs.D.Vennila, AP/ECE

Held on 17.08.2019

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

In Association with IEEE Student Branch

KINGS COLLEGE OF ENGINEERING PUNALKULAM



ACADEMIC YEAR 2019 - 2020 / ODD SEMESTER

Ref: KCE/ECE/HoD/Circular/19-20

Date: 15.08.2019

CIRCULAR

Department of Electronics and Communication Engineering in association with ALUMNI has planned to organize a stakeholder interaction on titled **"How to prepare and face Interview"** on 17.08.2019 in Class room by our renowned alumni persons, **Mr.S.Sasikumar**, Training Engineer, American Megatrends Private limited, Old Mahabalipuram Road, Chennai. All the final year students are requested to attend the programme.

STAFF INCHARGE

HOD / ECE







ACADEMIC YEAR (2019-2020) ODD SEM

REPORT ON STAKEHOLDER INTERACTION BY RENOWNED ALUMNI

1.	Resource Person	Details	: Mr.S.Sasikumar, Training Engineer,		
				American Megatrends Private limited,	
				Old Mahabalipuram Road, Chennai.	
2.	Topic		:	How to prepare and face Interview.	
3.	Objective		:	Motivated the students in all aspects, specially	
				gave awareness about the opportunities in	
				electronics field & how to prepare for the	
				interview.	
4.	Date	: 17.0	: 17.08.2019		
5.	Venue	: Clas	: Class room		
6.	Level of the Students	: Fina	: Final Year		
7.	Name of the Organizer	r : Mrs	: Mrs.D.Vennila, AP, IQAC Member - ECE		

8. Number of Beneficiaries : 52

9. Photo



:









DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING ACADEMIC YEAR 2019-2020 EVEN SEMESTER

REPORT

One Day Workshop On

"JAVA PROGRAMMING"

Co-ordinator

MR.T.JEYASEELAN Held on 26/02/2019

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING In Association with IEEE Student Branch KINGS COLLEGE OF ENGINEERING PUNALKULAM







ACADEMIC YEAR 2018 - 2019 / EVEN SEMESTER

Ref: KCE/ECE/HoD/Circular/18-19

Date: 24.02.2019

CIRCULAR

Department of Electronics and Communication Engineering in association with ALUMNI has planned to organize a One day Workshop on titled **"JAVA Programming"** on 26.02.2019 in DSP Laboratory by our renowned alumni persons, **Er.S.Jagadishkumar**, C.E.O of Navil Softwares, Chennai. All the third year IEI student members are requested to attend the programme.

STAFF INCHARGE

HOD / ECE



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR (2018-2019) EVEN SEMESTER THE INSTITUTION OF ENGINEERS INDIA (IEI) ECE Student's Chapter One day Workshop on Java Programming -REPORT

27.2.19

The IEI (ECE) student's chapter of Kings College of Engineering organized a one day Workshop on Java Programming on 26.2.2019 for the third year IEI student members. Mr.T.Jeyaseelan AP/ECE, IEI (ECE) Faculty advisor coordinated the program. Er.S.Jagadish kumar, C.E.O of Navil Softwares, Chennai., was the resource person.

Totally 32 students were attended the program and Er. S.Jagadish kumar and his team conducted the introduction session and hands on session on Java programming.



Mr.T.Jeyaseelan AP/ECE, Faculty advisor of IEI (ECE) students chapter honoring the resource person on the workshop on 26.2.2019.



The introduction session during the workshop on java programming on 26.2.2019.



The hands on session during the workshop on java programming on 26.2.2019.

The students learned about the introduction of java programming, object oriented programming approach, Java programming Environment Setup, compilation and execution of simple java program during workshop. Through the workshop students leaned about Java language basic syntax and variable declaration, arithmetic operations ans class fundamentals. At the end of the workshop the students have developed simple java web applicaton. The workshop was hands on workshop and the students were actively participated in the program and gained hands on training on Java programming.

IEI (ECE) Faculty Advisor T.Jeyaseelan, AP/ECE

K HOD/ECE VICE PRINCIPAL

J. Prout 11/3/19. PRINCIPAL







ACADEMIC YEAR 2018 - 2019 / EVEN SEMESTER

REPORT

on

One Day Workshop on Printed Circuit Board Design

Co ordinators

Mr.P.Raja Pirian AP/ECE Mr.W.Newton David Raj AP/ECE

On

12/01/19

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING In Association with IEEE Student Branch KINGS COLLEGE OF ENGINEERING PUNALKULAM







ACADEMIC YEAR 2018 - 2019 / EVEN SEMESTER

Ref: KCE/ECE/HoD/Circular/18-19

Date: 10.01.2019

CIRCULAR

Department of Electronics and Communication Engineering in association with ALUMNI has planned to organize a One day Workshop on titled **"Printed Circuit Board Design"** on 12.01.2019 in AV Hall by our renowned alumni persons, **Prof.E.Venugopal**, Assistant Professor, Sri Eshwar College of Engineering, Coimbatore. All the students are requested to attend the programme.

STAFF INCHARGE

HOD / ECE

From

P.Raja Pirian, AP/ECE, W.Newton David Raj, AP/ECE, Department of ECE, Kings College of Engineering, Punalkulam.

To

The Principal, Kings College of Engineering, Punalkulam.

Respected Madam,

Sub : Seeking permission to organize One day workshop on "PCB Design" on 12/01/19"- Reg.,

We are planning to organize One day workshop on "PCB Design" on 12/01/19 for the benefit of ECE & EEE students. Mr.E.Venugopal AP/ECE, Sri Eshwar College of Engineering, is the Resource person for the workshop. The main aim of this workshop is to motivate and train the students in PCB making for their own projects.

We expect your approval in this regards.

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Thanking you,

Yours faithfully,

P.Raja Pirian W.Newton David Raj

κ.

Date: 03/01/19 Place: Punalkulam inuipal Marn. ubmillig to principal d official

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in sent

Invitation - Resource Person - PCB workshop - Reg.,



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raja pirian <rajapirian@gmail.com> to venugopal, Venugopal

Dear sir.

Greetings from Kings College of Engineering,

As per our telephonic conversation, You are invited as a resource person for the workshop ' 12/01/19.

The workshop will be inaugurated at 10.00 AM and End with 4.30 PM.

Herewith we have enclosed the boucher for the workshop.

We expect your kind presence.

Thanking you.

With Regards,

P.Raja Pirian., M.E., M.B.A., M.Div., (Ph.D)., Assistant Professor, Department of ECE, Kings College of Engineering, One day work shop on **Printed Circuit Board Design** was organized by Department of Electronics and communication engineering, to motivate the students to involve them in Electronics Domain and also the students to get more ideas about the designing of printed circuit board for their project works and also for their career development. **Prof.E.Venugopal,** Assistant Professor, Sri Eshwar College of Engineering, Coimbatore was the resource person.(Alumni of Kings)



The workshop begins at 10.10 a.m, Mr.P.Raja Pirian AP/ECE coordinator of the workshop, Welcomes the resource person and the gathering. Mrs.N.Mangaiyarkarasi, Academic coordinator delivered the inaugural address after that the chief guest was honored by Mrs.N.Mangaiyarkarasi. Finally Prof.E.Venugopal relivered the chief guest address. Immediately the 1st session begins with theory session by Prof.E.Venugopal, his lecture covers various topics in PCB design such as basics of printed circuit board, need for PCB, artwork generation, lamination & Image transfer techniques, plating, etching and also about Surface-mount technology finally he gave information on career opportunities in PCB Design.

After the Lunch break The 2nd session which was hands on session, the resource person give a demonstration on how to prepare a complete printed circuit board for simple circuits. The students actively involved in the entire sessions. The program ends with valedictory function. The chief guest delivers the certificates to the participants. Finally Mr.W.Newtondavidraj AP/ECE, coordinator of the workshop delivers the vote of thanks.

Nearly 38 students were participated in the workshop; 30 students from our college and the remaining participants from KSK Engineering college.







ACADEMIC YEAR 2018 - 2019 / EVEN SEMESTER

REPORT

On

National Level Technical Symposium

eBlast SLV2K18

Co ordinators

Mr.R.Sathyaraj AP/ECE

On

20/09/18

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING In Association with IEEE Student Branch KINGS COLLEGE OF ENGINEERING PUNALKULAM







ACADEMIC YEAR 2018 - 2019 / EVEN SEMESTER

Ref: KCE/ECE/HoD/Circular/18-19

Date: 18.09.2018

CIRCULAR

Department of Electronics and Communication Engineering in association with ALUMNI has planned to organize a **One day Nation Level Technical Symposium on titled "e-Blast SLV 2K18"** on 20.09.2018 in AV Hall by our renowned alumni persons, **Mr.R.Amirtharajan and Mr.A.Athiraja.** All the students are requested to attend the programme.

pmp

STAFF INCHARGE

HOD / ECE







SYMPOSIUM REPORT

The Department of Electronics and Communication Engineering conducted a National Level Technical Symposium on 20.09.2018. This technical symposium e-Blast SLV 2K18 aims at encouraging the participants to explore their technical skills and enhance their conceptual knowledge. Symposium is a platform where students can share their ideas, knowledge and can learn new things.



The event started with the formal inaugural function at 10.30 am in the presence of Head of the Department, Chief Guest Dr.R.Amirtharajan, Associate Professor/SEEE, SASTRA, Thanjavur and Special Invitee Mr.A.Athiraja (Alumni) Assistant Professor/ECE, Rethinam Technical Campus, Coimbatore presided over the function. The function started with "Thamilthai Vazthu" followed by the welcome speech given by President of e-Blast SLV2K18 Mr.J.Tamilselvan, final year student of ECE.



Mr.R.Sathyaraj, symposium Coordinator introduced the chief guest. Mrs.N.Mangaiyarkarasi, Head of our Department, delivered presidential address. Mr.M.Ajay, Vice President of e-Blast SLV2K18, final year ECE Student proposed vote of thanks.



Chief Guest Dr.R.Amirtharajan delivered a talk on "Image Processing". Special Invitee Mr.A.Athiraja addressed the students to get themselves prepared as the Industrial Needs. Students from various colleges from Tamilnadu had participated in Technical and Non Technical Events. A total of 90 students from other colleges participated, out of which 20 students participated in paper presentation, 24 students participated in Inquizitive, 23 students participated in Techno Bond, 23 students participated in Brainstroming Circuits. A total number of 120 students (internal & external) participants participated in 10 different Non-Technical Events. At the end of the Session, students from other colleges shared their experience about e-Blast SLV2K18.



Valedictory function was conducted and Cash Prizes with medals were distributed to the winners of Technical Events. Winners of Non Technical Events were appreciated with Prizes. The event was concluded by thanking management, Secretary, Principal, Vice Principal, HOD, Faculties, Non teaching staff and all student coordinators who worked for this event to make this event a grand success.







ACADEMIC YEAR 2018 - 2019 / ODD SEMESTER

REPORT

on

Motivational Talk

14.09.2018

Coordinators

Mrs.D.Vennila, AP/ECE

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING In Association with IEEE Student Branch KINGS COLLEGE OF ENGINEERING PUNALKULAM



ACADEMIC YEAR 2018 - 2019 / ODD SEMESTER

Ref: KCE/ECE/HoD/Circular/18-19

Date: 12.09.2018

CIRCULAR

Department of Electronics and Communication Engineering in association with ALUMNI has planned to organize a Motivational Talk on titled **"Career Guidance"** on 14.09.2018 in Pallava Hall by our renowned alumni persons, **Mr.S.Mathiyarasan**, Software Engineer, IVTL Info view Private limited, Kaarappakkam, Old Mahabalipuram Road, Chennai. All the final students are requested to attend the programme.

STAFF INCHARGE

HOD / ECE





ACADEMIC YEAR (2018-2019) ODD SEM

REPORT ON STAKEHOLDER INTERACTION BY RENOWNED ALUMNI

1. Resource Person Details	: Mr.S.Mathiyarasan, Software Engineer, IVTL Info view Private limited,		
	Kaarappakkam, Old Mahabalipuram Road, Chennai.		
2. Topic	: Career Guidance		
3. Objective	: Motivated the students, how to prepare for exams &		
	how to face the interviews.		
4. Date	: 14.09.2018		
5. Venue	: Pallava hall		
6. Level of the Students	: Final Year		
7. Name of the Organizer	: Mrs.D.Vennila, AP, IQAC Member - ECE		
7. Number of Beneficiaries	: 95		

:













ACADEMIC YEAR 2018 - 2019 / ODD SEMESTER

REPORT

Guest Lecture

On

EMBEDDED APPLICATIONS IN AUTOMOBILES

Co ordinator

Mr.T.Jeyaseelan AP/ECE

On

08/09/18

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING In Association with IEEE Student Branch KINGS COLLEGE OF ENGINEERING PUNALKULAM







ACADEMIC YEAR 2018 - 2019 / ODD SEMESTER

Ref: KCE/ECE/HoD/Circular/18-19

Date: 06.09.2018

CIRCULAR

Department of Electronics and Communication Engineering in association with ALUMNI has planned to organize a Guest Lecture on titled **"Embedded Applications in Automobiles"** on 08.09.2018 in Pallava Hall by our renowned alumni persons, **Mr.Rubika**, Design Engineer, Robert Bosch, Coimbatore. All the IETE students are requested to attend the programme.

STAFF INCHARGE

HOD / ECE



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR (2018-2019) ODD SEMESTER THE INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS (IETE) IETE STUDENTS' FORUM (ISF) GUEST LECTURE - ACTIVITY REPORT

24.9.18

The IETE students Forum (ISF) organized a Guest lecture titled "Embedded system applications in Automobiles" on 08.09.2018 for the IETE student members. Mr.T.Jeyaseelan AP/ECE, IETE Students' Forum (ISF) coordinator coordinated the activity. The IETE student members have attended the Guest Lecture. Ms.Rubika, Design Engineer, Robert Bosch was the resource person.



Mrs.N.Mangaiyarkarasi , Asst.Professor,Academic coordinator, department of ECE honoring Ms.Rubika, Design Engineer, Robert Bosch Pvt. Ltd.



Ms.Rubika, Design Engineer, Robert Bosch delivering Guest lecture.



View of the participants (IETE student members)



The student interacted with the resource person during interaction session.

Ms.Rubika, in her lecture shared about her field of work in bosch and their major products in the field of Embedded system. She explained the requirements of an embedded system, specifications & design of products for automobiles industry. She insisted that corporates prefer their own software development tools for the design and testing of products.Through the guest lecture, the students gained technical knowledge on embedded system applications in the field of Automobiles. The session was informative and the students were interactive and inspired.

IETE- ISF COORDINATOR

IETE- ISF COORDINATOF Jeyaseelan.T, AP/ECE

2.1001 PRINCIPAL

HOD/ECE

VICE PRINCIPAL







ACADEMIC YEAR 2018 - 2019 / ODD SEMESTER

REPORT

on

One Day Workshop on Web App Development

Held on 25/08/2018

Coordinators

Mr.P.Raja Pirian AP/ECE Mr.W.Newton David Raj AP/ECE

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING In Association with IEEE Student Branch KINGS COLLEGE OF ENGINEERING PUNALKULAM

From

P.Raja Pirian, AP/ECE, Department of ECE, Kings College of Engineering, Punalkulam.

TO

The Principal, Kings College of Engineering, Punalkulam.

Respected Madam,

Sub : Seeking permission to organize Two days workshop on "Web App Development" on 10/08/18 & 11/08/18"- Reg.,

Thanking you,

We are planning to organize Two days workshop on "Web App Development" on 10/08/18 & 11/08/18 for the benefit of ECE & CSE students. This workshop is going to organize jointly with cloudline, Mr.S.Mathiyarasan (2012-2016 Batch) is the Resource person who is working as a programmer in IVTL infoview technologies PVT Ltd., The main aim of this workshop is to motivate and train the students to get placements in IT industry.

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We expect your approval in this regards.

Yours faithfully,

P.Raja Pirian

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Date : 27/07/18







ACADEMIC YEAR 2018 - 2019 / ODD SEMESTER

Ref: KCE/ECE/HoD/Circular/18-19

Date: 23.08.2018

CIRCULAR

Department of Electronics and Communication Engineering in association with ALUMNI has planned to organize a Workshop on titled **"Web App Development"** on 25.08.2018 in DSP Lab by our renowned alumni persons, **Mr.S.Mathiyarasan**, IVTL infoview technologies PVT Ltd, Chennai. All the ECE & CSE students are requested to attend the programme.

W.Newton

STAFF INCHARGE

HOD / ECE

Organizing Committee					
chief Patron					
Dr. R. Rajendran					
Secretary					
Mr. T.R.S. Muthukumaar, M.B.A.,					
Chief Executive Officer					
atron					
Dr. J. Axputha Vijaya Selvi. B.E.I	4.E.RhD.				
rinicipal Kings College of Eng	neering.				
Convener					
Ars, N. Mangaixarkarasi, B.E.M Academic Coordinator, ECE	.E.,				
Resource Persons					
4r. <u>S.Mathixarasan</u> B.E. Xoftware Engineer, IXTL infoxi Cloud Technologies)	ew.technologies.RVT.Ltd.,Chennai.				
Organizing Secretary					
Gr.E.Raia Eirian, M.E.M.R.A.M.I 9994009225	Dix, (Ph.D).AP/ECE				
Mr.W.Newton David Rai, B.E.M. 9751818592	Tech.M.R.A.M.Dix., AP/ECE				
Registration Fee					
UG students/PG stude	nts/Research <u>Scholars ;</u> Rs. 250/-				
(Reg. fee includes regi	stration kit and refreshments Qnly.)				
mportant Dates					
ast date of Registration.	: 24-08-18				



About the Institution

Kings College of Engineering (KCE) is an institution which was formed with the single aim of providing quality education to the poor and underprivileged students. KCE is approved by All India Council for Technical Education (AICTE), New Delhi and is affiliated to Anna University, Chennai. The institution was established in the year 2001 on a sprawling campus of around 60 acres on the...Thanjawar. – Pudukkottai Highway and run by Raj Educational Trust (RET), Chennai. The institution offers five UG and four PG programmes, Gestified with ISO 9001:2008 and accredited by NAAC. The state of the art teaching methodologies are used to impart high quality education to the students including e-learning.

About the Department

The Department of Electronics and Communication Engineering was established with state of art laboratories in the year 2001. It is continuously upgrading the infrastructure and laboratory facilities with the emerging technology as per the industrial needs. The department is recognized as research centre for collaborative research by Anna University, Chennai. A significant number of research projects funded by government and non-government organizations viz. DRDO, MCIT, AICTE New Delhi, TNSCST, Chennai and Texas Instruments USA have been successfully carried out.

About the Workshop

The main objective of the workshop "Web App Development " is to help the students to understand the real life web development and become a web developer using latest tools and trending technologies of current and future. The course outline is designed in such a manner that almost no prior knowledge is required to master the technology. Once completed the course successfully, the students are going to have their own live websites and clear understanding of how do real time web developers work in MNCs and other software companies.

Who Can Participate

UG Students from ECE.CSE & PG Students

Topics Covered

- Introduction about Web application development
- ✓ Basics of HTML && CSS
- ✓ Introduction of JavaScript
- ✓ Basic Java programming for server side Programming
- ✓ Practical session (you will design your first website on your own)

Requirements

 Students may avail their laptop in order to use this workshop effectively.



ACADEMIC YEAR 2018 - 2019 / ODD SEMESTER

One day work shop on Web App Development was organized by department of Electronics and communication engineering on 25/08/18, to motivate the students to involve them in commercial website designing and also the students to get exposure on "the placements available in website designing". Mr.S.Mathiyarasan, Software Engineer, IVTL Info view, Chennai was the resource person.



The workshop was begins at 10.15a.m at DSP Lab, Mr.P.Raja Pirian AP/ECE welcomes the resource person and the gathering, followed by Mrs.N.Mangayarkarasi HOD ic/ECE, honored the chief guest and also delivered the inaugural address. Mr.S.Mathiyarasan, delivered the chief guest address. Immediately the 1st session begins with a Lecture on Introduction to Web App Development by the resource person. After the Lunch break The 2nd session was continued by the resource person at DSP lab with hands on session. The students were actively involved in the entire sessions and got knowledge to create simple commercial website. The program ends with valedictory. Mr W.Newton Davidraj Delivered the vote of thanks.

Nearly 23 students from all the classes of ECE department were participated in the workshop.







ACADEMIC YEAR 2017 - 2018 / EVEN SEMESTER

REPORT

on

Motivational Talk

29.02.2018

Coordinators

Mrs.D.Vennila, AP/ECE

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING In Association with IEEE Student Branch KINGS COLLEGE OF ENGINEERING PUNALKULAM







ACADEMIC YEAR 2017 - 2018 / EVEN SEMESTER

Ref: KCE/ECE/HoD/Circular/17-18

Date: 27.02.2018

CIRCULAR

Department of Electronics and Communication Engineering in association with ALUMNI has planned to organize a **Motivational Talk** on 29.02.2018 in classroom by our renowned alumni persons, **Mr.G.Venkatesh**, Training Engineer, IVTL Info view Private limited, Kaarappakkam, Old Mahabalipuram Road, Chennai.. All the second year students are requested to attend the programme.

STAFF ÍNCHARGE

HOD / ECE



ACADEMIC YEAR (2017-2018) EVEN SEM

REPORT ON STAKEHOLDER INTERACTION BY RENOWNED ALUMNI

1. **Resource Person Details** : Mr.G.Venkatesh, Training Engineer, IVTL Info view Private limited, Kaarappakkam, Old Mahabalipuram Road, Chennai. 2. Topic : Motivational Talk 3. Objective : Motivated the students, how to prepare for exams & How to face the interviews. : 29.02.2018 4. Date 5. Venue : Class room 6. Level of the Students : Second Year 7. Name of the Organizer : Mrs.D.Vennila, AP, IQAC Member - ECE Number of Beneficiaries : 50 7.

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8. Photo









ACADEMIC YEAR 2017 - 2018 / EVEN SEMESTER

REPORT

One Day workshop

on

Project Level Training

Co ordinators

Mr.P.Raja Pirian AP/ECE Mr.T.Pasupathi AP/ECE Mr.A.Herald AP/ECE

On

28/02/18

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING In Association with IEEE Student Branch KINGS COLLEGE OF ENGINEERING PUNALKUM

19.02.2018

From

Mr.P.Raja Pirian. AP/ECE Mr.T.Pasupathi. AP/ECE Mr.A.Herald. AP/ECE Department of ECE, Kings College of Engineering.

То

F

The Principal, Kings College of Engineering.

Respected Madam,

Sub: Permission for conducting One Day Workshop for Polytechnic students – reg, With reference to the above subject we have planned to conduct a "One Day Project Level Training on Electronic System Design for polytechnic students" on 28th Feb 2018 for the Polytechnic students of ECE, EEE & CSE. In this regard we request your good self to permit us for conducting the workshop.

Thanking You

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Yours faithfully 1. Phi (P. Ason B. N. Arr.). 2. T. Porrang (T. PA er (A.1)

Coordinators







ACADEMIC YEAR 2017 - 2018 / EVEN SEMESTER

Ref: KCE/ECE/HoD/Circular/17-18

Date: 26.02.2018

CIRCULAR

Department of Electronics and Communication Engineering in association with ALUMNI has planned to organize an One day Workshop titled "Project Level Training on Electronic system Design for Polytechnic Students" on 28.02.2018 in Pallava Hall by our renowned alumni persons, Mr.P.Rajasekar, Project Engineer, V3 Technologies. All the ECE, EEE, CSE students are requested to attend the programme.

T. Pasar

STAFF INCHARGE

HOD / ECE

ABOUT OUR INSTITUTION:

Kings College of Engineering (KCE) is an institution which was formed with the single aim of providing quality education to the poor and under-privileged students of this region KCE has been started during 2001 and run by Raj Educational Trust (RET). KCE is approved by All India Council of Technical Education, New Delhi (AICTE) and is affiliated to Anna University, Chennai. KCE has acquired ISO certification by TUV, Rheinland, Germany and Accredited by NBA, AICTE - India. Our institution offers 5 U.G Programmes and 5 P.G Programmes. The college maintains high standard of education by providing a wide array of world class academic facilities, employing highly qualified and experienced faculty members and creating an ambience conducive of quality education. The institution is located at Thanjavur, a historical place of Tamil Nadu on the Thanjavur – Pudukottai Highway.

ABOUT THE DEPARTMENT:

The Department of Electronics and Communication Engineering was established with state of art laboratories in the year 2001. It is continuously upgrading the infrastructure and laboratory facilities with the emerging technology as per the industrial needs. The department is recognized as research center for collaborative research by Anna University, Chennai. A significant number of research projects funded by government and non-government organizations viz. DRDO, MCIT, AICTE New Delhi, TNSCST, Chennai and Texas Instruments USA have been successfully carried out.

About the Workshop

Embedded system is the core of every intelligent device. Everything around us from a simple watch to the space ship is using embedded systems. Mobile phones, PDAs, Washing Machines, Microwave Ovens, Automobile and all the automated electronics gadgets are having one or another form of embedded systems responsible for their intelligent functioning. This training program is suitable for beginners to create applications using embedded systems. The hands on training in electronic system design will help the students to carry out their project work and develop their own applications.

Session Details

- Topics to be covered in training
- 1. Introduction to Embedded C
- 2. Embedded C Constructs & Data Formats
- 3. Mapping 8051 Architecture to Embedded C
- 4. Introduction to KEIL Cross-Compiler & its features
- 5. General Discussion & Overview of Embedded Systems
- 6. 8051 microcontroller: Architecture & Pin Diagram of 8051
- 7. Hardware Details: SFRs, Ports, Timers, Counters Interrupts & Serial Programming Techniques
- 8. I/O Device interfacing
- 9. LCD and keyboard interfacing
- 10. ADC, DAC and sensor interfacing
- 11. Relay, Optoisolator and stepper motor interfacing



One day project Level Training on Electronic System Design for Polytechnic Students

28th February 2018 REGISTRATION FORM

Name	:
Qualification	:
Department	:
Organization	:
Mailing Addres	SS
Mobile No.	:
E-mail	:
Amount Rs	
Place :	
Date :	
	Signature of Applicant

CHIEF PATRONS

Dr. R. Rajendran

Secretary

Mr.T.R.S.Muthukumaar, M.B.A.,

Chief Executive Officer.

PATRON

Dr.J.Arputha Vijaya Selvi, M.E.,Ph.D., Principal.

COORDINATOR

Mr.P.Raja Pirian, M.E., M.B.A., M.Div., (Ph.D)., Assistant Professor/ECE Mr.T.Pasupathi, M.E., (Ph.D)., Assistant Professor/ECE Mr.A.Herald, M.E., (Ph.D)., Assistant Professor/ECE

ADDRESS FOR MAILING:

Coordinators Department of Electronics and Comm. Engg., Kings College of Engineering, Punalkulam, Thanjavur-613 303. rajapirian@gmail.com

REGISTRATION:

 \checkmark Spot registration is permitted.

FEE DETAILS:

Registration Fee

: Rs. 100/-

 Registration Fee includes Registration kit, Refreshment & Lunch

IMPORTANT DATES:Last date of Registration: 26-02-18

FOR ENQURIESMr.P.Raja Pirian. AP/ECE- 9994009225Mr.T.Pasupathi. AP/ECE- 9894104645Mr.A.Herald. AP/ECE- 9486802587

One Day Project Level Training on Electronic System Design for Polytechnic Students

28th February 2018

Jointly Organized by

Department of Electronics and Communication Engineering

&

IEEE Student Branch



KINGS COLLEGE OF EGINEERING NAAC Accredited Institution (Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai) Phone : 04362-282474, 282395







Electronics & Communication Engineering & IEEE STB

PROJECT LEVEL TRAINING ON ELECTRONIC SYSTEM DESIGN FOR POLYTECHNIC STUDENTS

Date: 22.02.2018

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Venue: Pallava Hall

Agenda

AV Presentation			
Invocation			
Welcome Address	_	Mr. T. Pasupathi, Asst. Prof/ECE-R&D, KCE	
Inaugural Address		Dr. J. Arputha Vijaya Selvi Principal, KCE	
Honoring the guest		Mrs.N.Mangaiyarkarasi Academic Co ordinator	
Introduction to the guest		Mr.P.Raja Pirian Asst. Prof/ECE, KCE	
Session –I	\$	Mr.T.Pasupathi, Asst. Prof/ECE-R&D, KCE	
Tea Break	(R)		
Session – I continues		Mr.P.Raja Pirian,	
.00 – 01.59 Lunch Break		Asst. Prof/ECE-R&D, KCE	
02.00 – 03.00 Session – II		 Mr.P.Rajasekar, Project Engineer, V3 Technologies 	
03.00 – 03.15 Tea Break			
Session – II Continues	_	Hands on session & Project display	
Feedback from participants		j i i inspiraj	
Distribution of certificates			
Vote of Thanks	_	Mr.A.Herald	
04.22 National Anthem		Asst. Prof/ECE, KCE	
	Welcome Address Inaugural Address Honoring the guest Introduction to the guest Session – I Tea Break Session – I continues Lunch Break Session – II Tea Break Session – II Tea Break Session – II Continues Feedback from participants Distribution of certificates	InvocationWelcome AddressInaugural AddressHonoring the guestIntroduction to the guestSession -ITea BreakSession - I continuesSession - I continuesLunch BreakSession - IITea BreakSession - IITea BreakSession - II ContinuesFeedback from participantsDistribution of certificatesVote of Thanks	

KINGS COLLEGE OF ENGINEERING, PUNALKULAM

Department of Electronics and Communication Engineering

Report - One Day Training on Electronic System Design for Polytechnic Students

Department of Electronics and Communication Engineering and **IEEE Student Branch** of our college organized a **One Day Training on Electronic System Design for Polytechnic Students** on 28th February, 2018. The objective of this training program is to help the students to carry out their projects and develop their own applications using embedded systems.

Resource persons:

- Mr. T. Pasupathi, AP/ECE, KCE
- Mr. T. Jeyaseelan, AP/ECE, KCE
- Mr.P.Rajasekar, Project Engineer, V3 Technologies, Thanjavur.

Coordinators:

- 1. Mr.P.Raja Pirian, Assistant Professor/ECE
- 2. Mr.T.Pasupathi, Assistant Professor/ECE
- 3. Mr.A.Herald, Assistant Professor/ECE

Inaugural Session:

The dignitaries on the Dais during the inaugural session were Dr.J.Arputha Vijaya Selvi, Principal, KCE, Mrs. N. Mangaiyarkarasi, Ac. Coordinator / ECE and the Program Coordinator. The program was started with Thamizh Thaai Vaazthu followed by welcome address delivered by Mrs.N.Mangaiyarkarasi, AP/ECE. Dr. J. Arputha Vijaya Selvi, Principal delivered the inaugural address. In her inaugural address, she advised the students to do their projects on their own. Also she insisted the students to continue their career by proceeding with undergraduate, post graduate and to end by completing their doctor of philosophy. While concluding, the major devices and technology used in our day today life employ embedded systems and ask the participants to utilize their knowledge to create such applications.





Welcome Address by Mrs. N. Mangaiyarkarasi Inaugural Address by Dr. J. Arputha Vijaya Selvi 5.1.4-ECE - 77

Session 1- Overview of Electronic System Design using Case Study by Mr.T.Pasupathi, AP/ECE, KCE.

During the session, the resource person shared the need for embedded systems in our daily life. Also he explained the design of electronic systems using various methods. A case study on various applications using embedded systems was demonstrated.



Faculty from Polytechnic college honored by Principal



Mr. T. Pasupathi delivering lecture

Session 2- Applications of Embedded Systems by Mr.T.Jeyaseelan, AP/ECE, KCE.

During the session, the resource person shared the applications of embedded system with suitable examples. Also he shared his experience in designing a embedded system for various applications and the challenges faced during development.



Mr. T. Jeyaseelan delivering lecture



Mr. P. Rajasekar delivering lecture

Session 3- Electronic System Design – Demonstration by Mr.P.Rajasekar, V3 Technologies.

During the session, the resource person started with the origin of embedded systems. Also he briefed on the generation of microcontroller and the processor available in the market. He listed the various I/O devices with examples in real-time. He gave a demonstration of hand held gadget for the differently abled using various sensors and design aspects.

Valedictory Function:

The participants shared their feedback about the training programme. Dr. S. Sivakumar, Vice Principal, KCE delivered the valedictory address. In his valedictory address, he advised to refer the four major key hand books required for electronic design engineers. The dignitaries issued certificates to all the participants. Mr. A. Herald, AP/ECE delivered the vote of thanks. Finally the program ended with National anthem. Sixty students along with three faculty members from various polytechnic colleges participated and got benefited.



A view of the participants



Dr. S. Sivakumar, issuing certificate to the participants



Dr.S. Sivakumar delivering valedictory address



Mr. A. Herald delivering vote of thanks

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