

## **IIIC IN HOUSE PROGRAMMES CONDUCTED**

### **Year 2021-2022**

<b>Sl No</b>	<b>Topic</b>	<b>Name of Industry</b>	<b>Date</b>	<b>No:of days</b>	<b>Coordinator</b>	<b>Department &amp; Class</b>
1	Expert Session on CAD	Conceptia	06/09/2021	1	Mr. Syamkumar G.	S4 ME
2	Session on hadoop (NoSQL database)	KELTRON	11/09/2021	1	Mrs.Sowmya KS	S4 CSE

### **Year 2020-2021**

<b>Sl No</b>	<b>Topic</b>	<b>Name of Industry</b>	<b>Date</b>	<b>No:of days</b>	<b>Coordinator</b>	<b>Department &amp; Class</b>
1	Introduction to C and programming concepts	KELTRON	11/11/2020 to	2	Mr. Surjith S	S6 ECE

			12/11/2020			
2	Expert Session on Engineering Studies in Present Times it's Relevance & Importance in Daily Facet of Life - Innovation and Design a Key Factor	VSSC	12/11/2020	1	Mr.Syamkumar G	S6 ME
3	Industrial Applications of Machine Learning	Tata Elxsi	23/11/2020.	1	Mrs. Remya R	S7 CSE
4	Workshop on Arduino and Raspberry pi	Femtolabs	30 /01/2021 and 01/02/2021	2	Mrs.Deepa K Daniel	S7 IT
5	Webinar on deep learning	Vision Cog	11/12/2020	1	Mrs .Sujarani M S	S3 M.Tech
6	Concepts of data structures and programming in JAVA	KELTRON	26/03/2021 to 27/03/2021.	2	Mr.Surjith S	S8 ECE
7	Data science careers shaping our future	LEAP	21/04/2021 to 22/04/2021	2	Mr. Jasim Jalaludeen	S5 ECE

8	Expert session on python programming	KELTRON	11/05/2021 to 12/05/2021.	2	Mrs. Jasna K	S4 ECE
9	Expert Lecture on HSRPEC and FPGA	CDAC	29/03/2021	1	Mr. Sofiya A	S7 EEE
10	Workshop on PCB FABRICATION	FEMTO LABS Pvt.Ltd	27/04/2021 and 28/04/2021.	2	Mr.Jasmi M S	S3 EEE
11	workshop on Graphical Programming in LABVIEW	CDAC.	05/04/21 and 06/04/21	2	Mr. Abilash R S	S6 EEE
12	Online Expert Session on Mechatronics	Ford, Chennai	02/01/2021	1	Mr.Sudeep Dinesh	S7 ME
13	Online Expert Session on Aerospace Manufacturing	HAL, Bangalore	27/06/2021 and 29/06/2021	2	Mr. Hareesh Y. S.	S5 ME

## **YEAR 2019-2020**

<b>SL No</b>	<b>Name of the Course</b>	<b>Name of company</b>	<b>Dates</b>	<b>No of days</b>	<b>Department &amp; Class</b>
1	Expert session on Arduino	FemtoLabs kollam	09/11/19.	1	S7 IT
2	Workshop on Data science and network	Kerala Excel R	10/10/19 to 11/10/19.	2	S7 CS
3	Workshop on Design and analysis software	iNCAETEK	26/11/19	1	S7ME
4	Workshop on “Electrical system Design using autocad”	IBS Electromechanical Consultants	22/11/19.to 23/11/19.	2	S7 EE
5	Workshop on fundamentals of JAVA and its applications	CDAC, Trivandrum	25/10/19.	1	S5 EC students
6	Workshop on fundamentals of Java	CDAC, Trivandrum	28/10/19	1	S3 EC students

	and introduction to Android Programming				
7	Expert lecture on android programming	Femtolabs	28/11/19	1	S7 IT
8	Workshop on “Polyurethane foam polymer systems”	VSSC	26/11/19	1	S5 ME

### **Year 2018-2019**

<b>SL No</b>	<b>Name of the Course</b>	<b>Name of company</b>	<b>Dates</b>	<b>No of days</b>	<b>Department &amp; Class</b>
1	Technical awareness class on future communication technologies	Mr.Praveenkumar D, Senior subdivisional Engineer, BSNL Kundara	07/09/18	1	S7 ECA & ECB

	Workshop on IOT & Applications	Devadeth R Embedded system Engineer, Bitsforge technologies Irshad A Manaf Embedded system Engineer, Bitsforge technologies	19/2/19	1	S6 ECA & ECB
3	Workshop on Rasperipi	Devadeth R Embedded system Engineer, Bitsforge technologies Irshad A Manaf Embedded system Engineer, Bitsforge technologies	20/2/19	1	S8 ECA & ECB
4	Expert lecture on Machine Learning	Dr.Ram Prasad Research Scientist VisionCog Ms.Gayathri Rajendran	19/03/19	1	S8CS/IT

		Research Scientist VisionCog			
5	Soft skill Training programme	Mr.Rajesh Manager & HR head, Career Avenue Trivandrum Mr.Jeejo Joseph Trainer Career Avenue Trivandrum	29/03/19 to 30/03/19	2	S6 CS/IT
6	Workshop of Arduino in Embedded application design	Mohammad Suhail P K Project Engineer Femtolabs kollam Unnikuttan B Software Engineering Trainee Femtolabs kollam	09/02/19	1	S7 IT
7	Workshop on modelling and control	Abin Abraham oomen	10/04/19 to	2	S6 EEE

	of power Electronic convertor	Engineer OPZET Solutions	11/04/19		
8	Workshop on PLC & SCADA	AJITH RAJ Co resource group Engineer Alen V Jose Co resource group Engineer Prolific systems & Technologies	26/04/19 to 29/06/19	2	S8EEE