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**Department of Electronics & Communication Engineering** 

#### The following are the list of activities conducted under Spectrum/ISF

Sl. No.	Event Name	Coordinators	Date		
	Academic Year 2022– 23				
1.	Webinars on "Metaverse of 5G/6G" by Dr. Bignaraj Panigrahi, Nokia Labs, Bangalore	Dr. Bignaraj Panigrahi, Nokia Labs, Bangalore	28/10/2022		
2.	Guest lecture on "VLSI DESIGN" by Mr. Sagar R P, Product Development Engineer in Intel Technology India Private Limited, Bangalore.	Shwetha H R Pradeepa S C	10/12/2022		
3.	MYSTERIO-30	Mr. Anil Kumar Ms. Smitha S M	14-12-2022		
4.	IEEE Government School Adoption Program by Dr. H.B Suresh, Mrs. Bindu Pavan, Mr.Anath Nayak, Mr. Ajjanna	ANIL KUMAR J DARSHA N K V	25/06/20 22		
5.	Partial delivery by Industr y Expert Python "Application Programming" By Soundarya V K	UJWALA B S	02/06/20 22 to 04/ 06/2022		
6.	Workshop on "Meeting of Trilingual Glossary of Engineering" by Dr. Santhosh Kumar	Dr.SATHYA NARAYA NA S V	02/05/20 22 to 06/ 05/2022		

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Sl. No.	Event Name	Coordinators	Date		
	Academic Year 2021– 22				
1.	Plasma 2022	SHARATH S M	30/05/2022		
		SHWETHA H R	and 31/05/2022		
2.	Workshop on "Meeting of Trilingual	Dr. SATHYANARAYANA S	02/05/2022		
	Glossary of Engineering"	V	to 06/05/2022		
3.	Workshop on "Effective document	DARSHAN. K.V.	11/04/2022		
	writing using Latex (With Hands-on	SHWETHA. B	to		
	training)"	PRASHANTH G S	11/04/2022		
		Dr . S PRAMOD KUMAR			
4.	An Invited Lecture under theme Partial	Dr. SHETTY PRAMOD	06/01/2022		
	Delivery of Curriculum by Industry	KUMAR	to		
	Professionals	NALINA S B	06/01/2022		
5.	Mysterio 2.0	PREMA K N	31/12/2021		
		PRADEEPA S C	And		
			01/01/2022		
6.	Workshop on "Digital Signal Processor	SMITHA S M	29/12/2021		
	architecture"	SHARATH S M	to		
			30/12/2021		
7.	Workshop on "Robo Race"	PRADEEPA S C	18/12/2021		
	1	PREMA K N	to		
			18/12/2021		
8.	Workshop on "Line Follower Robo"	PRADEEPA S C	17/12/2021		
	1	PREMA K N	to		
			17/12/2021		
9.	WORKSHOP ON "ARDUINO-UNO"	PRADEEPA S C	08/12/2021		
		PREMA K N	to		
			08/12/2021		
10.	Student to Student Webinar	Dr. SATHYANARAYANA S	04/12/2021		
	The event introduces the benefits of	V	to		
	IEEE Membership.		03/12/2021		

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Sl. No.	Event Name	Coordinators	Date
	Academic Year	r 2021– 22	
11.	Workshop on "C Programming Applications".	PRADEEPA S C PREMA K N	09/11/2021 to 17/11/2021
12.	MEMS Smart Sensors Fabrication Technology and VLSI Advanced Synthesis Tool	SHWETHA H R	02/10/2021 to 03/10/2021
13.	Two Weeks Skill Developement Programme on C,Arudino,Node MCU	SUMATHI K UJWALA B S	27/09/2021 to 09/10/2021
14.	Workshop on "Skill Development program"	SHWETHA B SUNIL M D PRADEEPA S C SUMATHI K	23/08/2021 to 03/10/2021
15.	Workshop on "Advanced VLSI Design using cadence EDA Tool"	PRADEEPA S C	21/09/2021 to 22/09/2021
16.	Mini Project Competition	PREMA K N PRADEEPA S C	21/08/2021 to 21/08/2021
17.	Innovative Project Exhibition cum Competition	Dr. SHETTY PRAMOD KUMAR SATHYANARAYANA S V SHARATH S M	04/08/2021 to 04/08/2021

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Sl. No.	Event Name	Coordinators	Date		
	Academic Year 2020– 21				
1.	LSTM algorithms in deep learning stock prediction application	UJWALA B S SUMATHI K	03/08/2020		
2.	Webinar Series	ABHIJEET N UJWALA B S NALINA S B PRASHANTH G S	03/08/2020 To 09/08/2020		
3.	Webinar on "Mobile Application Development"	PRASHANTH G S	09/08/2020		
4.	Webinar on "JNNCE-Webinar on Fundamentals and Principles of Digital Communication Systems"	NALINA S B	09/08/2020		
5.	SDP on Data Structures using C++	SUMATHI K ANIL KUMAR J	20/07/2020 to 01/08/2020		
6.	SDP on Online quiz on "Fundamentals of Electronic Circuits"	HARISH T S	12/08/2020		
7.	"Hack Your Mind Using IoT"	SHWETHA H R SHARATH S M	28/08/2020 to 29/08/2020		
8.	Partial delivery by Industry Expert on "Data storage using cloud and usage of cloud platform in IoT".	HARISH T S PRASHANTH G S	28/12/2020		
9.	"Building Smart Things by Leveraging IoT Technology"	SHETTY PRAMOD KUMAR MANJUNATH P DARSHAN K V BENAK PATEL M P	04/01/2021 to 08/01/2021		

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10.	Social awareness regarding corona virus and digital cyber at karohalli shimoga	Aishwarya S	08-01-2021
Sl. No.	<b>Event Name</b>	Coordinators	Date
	Academic Year	2020–21	
11.	Workshop on "Basic Electronics and 12th Physics".  To Kasturba PU College	Dr. Manjunatha P Mr. Darshan K V Mr. Prashanth G S	13-03-2021
12.	Coding Skill Training – Placement Training	Mr. Sunil M D Mr. Pradeepa S C	22-03-2021 & 23-03-2021
13.	Workshop on "Innovation through Robotics".	ABHIJEET N SHARATH S M PRADEEPA S C SHWETHA H R	26/03/2021 to 27/03/2021
14.	Workshop on "Basic Electronics and 12th Physics"  To Rudrappa PU College & Akshara PU College	Mrs. Prema K N Mr. Prashanth G S Mrs. Shwetha B	29-03-2021
15.	Workshop on "Basic Electronics and 12th Physics" for II PU students Of Vikas PU college.	Dr. Manjunatha P Mr. Darshan K V Mr. Prashanth G S	12-04-2021
16.	Effective document writing using Latex (With Hands-on training)	SHETTY PRAMOD KUMAR SHWETHA B	20/04/2021
17.	Skill development and Summer Internship Program – "Internship, Placement Preparation, Career Planning" by Tequed labs, NASSCOM incubated Edtech company also the official Technology Training Partners for JNNCE	Dr. S V Sathyanarayana Mr. Abhijith N	17-05-2021

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18.	Skill Development and Summer Internship Program for 4th / 6th semester students	SHWETHA B	17/05/2021
Sl. No.	Event Name	Coordinators	Date
	Academic Year	r 2020– 21	
19.	Webinar on "Career Prospects after B.E. and GATE orientation"	SHWETHA B	23/05/2021
20.	Webinar on "Career Prospects after B.E. and GATE orientation"	Mr. Sunil M D	23-05-2021
21.	Webinar on "Security and Privacy Concerns of Vehicular and Flying Adhoc Network"	SHWETHA B	05/06/2021
22.	Webinar on "WatchScribe: Real-Time On-device Physical Whiteboard Capture through a Smartwatch"	Dr. SATHYANARAYANA S V	12/06/2021
23.	Webinar on "Computing trends and top supercomputers"	SHWETHA B	16/06/2021
24.	Webinar on "Acing The Interview"	Dr. SATHYANARAYANA S V	18/06/2021
25.	Webinar on "Data Analytics & its Applications"	SHWETHA B	17/07/2021