

**Karmaveer Kakasaheb Wagh Institute of Engineering  
Education & Research, Nashik**

**Department of Electronics and Telecommunication Engineering**

**Skill development Activities Report**

**A.Y. 2020-21 Sem-1**

# Skill development Activities Report

**A.Y. 2020-21 Sem-1**

<b>Sr. No.</b>	<b>Date</b>	<b>Webinar Topic</b>	<b>Resource Person Name</b>	<b>Designation</b>
1	18-Jun-20	How to prepare for uncertain times?	Ms. Sai Vaidya	Improbability, CEO, Singapore
2	19-Jun-20	Decoding Telecom	Mr.Sunmeel Bhumkar	Project Manager-Wireless, CISCO Systems INC, USA
3	20-Jun-20	Automotive Infotainment	Mr.Ashay Bhaurkar	Technical Lead, Harman Connected Services
4	21-Jun-20	Start-up opportunities in various sector	Mr.Rohit Bagad	Founder & CEO, Inuxu Digital Media Technologies
<b>Jul-20</b>				
1	05-Jul-20	Industrial Automation and Modern DCS	Mr.Nikhil Deshpande Ms.Surbhi Jalori	Emerson Nashik
2	05-Jul-20	Financial Literacy	Mr.Vishwas Vaidya	Singapore
<b>Aug-20</b>				
1	12-Aug-20	Electronics of Mind Management	Mr. Varun Dabke	IT Consultant and Art of Living Program Teacher
2	14-Aug-20	Opportunities in Space Applications and Satellite Communication	Er. Apurva Jakhadi	NASA Honeywell Space Educator

3	26 & 27 Aug-20	Workshop on Signal Processing using MATLAB	Mr.Suraj Gawande	Sr.Engineer, Application Engineering Team-MATLAB, DesignTech Systems Pvt.Ltd
4	28-Aug-20	VLSI Design	Mr. Aniket Narkhede	Sr. VIP Functional Verification engineer, Cadence, USA
5	29-Aug-20	Project Management	Mr. Jagdish A. Ugale	Senior software engineer, TAS Power Tek Ltd
6	31-Aug-20	An Overview of IoT and Enabling Technologies	Mr.Abhijeet Deogirikar	Founder & CEO ,Copper Cloud IO Tech Pvt. Ltd
<b>Sept .20</b>				
1	02-Sep-20	Presentation Skill	Mr.Puneet Raman	Director,Prowisdom Growth Pvt.Ltd
2	04-Sep-20	5G and Opportunities	Mr.NitinMahajan	IES, General Manager, BSNL.
3	7,9 & 11 Sep-20	Workshop on Terrestrial FM Broadcasting in India	Mr. Naveen Goyal	Broadcast Consultant
4	10-Sep-20	FPGA Design using Xilinx Vivado Suite	Mr.Hemant Kumar	Application Engineer, CoreEL Technologies, Bangalore
5	15-Sep-20	Industrial & Rolling Stock Applications of Power Electronics	Mr.Hitesh Dhokiya	Head of Engineering and R&D Siemens India Ltd.
6	18-Sep-20	Glimpses of IPR and recent trends	Mr. Nakul Sharedalal	Founder, NS Legal Advisor, GR Foundation
7	21-Sep-20	AI and Robotics in Biomedical	Ms. Smital Chandrasekhar Dhake	Robotics Engineer at a Research Lab, King`s College, London

8	26-Sep-20	AI ML DL - Use cases and Insights	Mr. Balachandar Natarajan	HR Products and Analytics People Leader at Ford Motor
9	30-Sep-20	Disaster Management	Mr. Atharva Patil,	Ex. Warden, Govt. of Maharashtra, Civil Defense Organization.
1	1-Oct-20	Voyage into Space	Prof. Dr. Gireesh P. Pimpale	Ex. Associate Professor and Head, Dept. of Physics, HPT Arts and RYK Science College, Nashik
2	3-Oct-20	Project Detailing Discussion with Final Year Students	Mr. Jagdish A Ugale	Senior Software Engineer, TAS, PowerTek Ltd
3	5-Oct-20	LASER Interferometer Gravitational Wave Observatory (LIGO)	Mr. Ashish Mhaske	Junior Research Fellow, SwarnaJayanti Fellowship, LIGO-India Scientific Collaboration, IUCAA, Pune
4	8-Oct-20	Integrating Project with HDL Programming	Mr. Pravin Ambekar	Proprietor: C-DSP , Aurangabad
5	9-Oct-20	C4ISR - A Technology support from the sky to the soldiers	Dr. Bharatbhushan P. Joshi	Principal at Cummins College of Engineering for Women, Nagpur
6	14-Oct-20	Performance Mapping and Bench-marking for a Successful Career	Dr. Rupali Pawar	PhD E&TC, Founder and CEO, TechieMindz
7	15-Oct-20	Applications of Electronics in Diamond Detection Instrument	Mr. Rajiv Sahasrabudhe	Technical Manager, De Beers Group Industry Services, Mumbai
8	16-Oct-20	Stepping into professional World	Mrs. Meenakshi Kulkarni	MBA (Finance Management), BOSCH

9	20-Oct-20	Start-ups and Intellectual Property	Mr. Abhijit K. Bhand	Founder and CEO, Kanadlab
10	27-Oct-20	Coaching on Project Execution	Mr. Sandeep Karkhanis	Deputy General Manager, Bosch Ltd. Nashik
11	28-Oct-20	Programming and Software Development Pathway	Mr. Nilesh Navale	Project Manager, Winjit Technologies, Nashik
12	29-Oct-20	Guidance on Aptitude Skill Development	Mr. Sagar Nikam	Founder & Director, ELC Education, Nashik
1	9-Nov-20	Changes in GATE exam and how to take advantage of it	Kaja Naga Sai Hemanth Goutham Ambati Ijaz M Yousuf	OHM Institute of Electrical and Electronics Engineering, Hyderabad
2	10-Nov-20	Operations Management	Mr. Saleel Raje	CEO & Director, ESDM Technology Pvt. Ltd
3	11-Nov-20	Career Opportunities in Automation	Mr. Shirish Chaphekar	Director, Emerson Export Engineering Center, Nashik
1	3-Dec-20	Career Opportunities for Engineers as Class-1 Officers in the Indian Armed Forces	Brigadier Harish Chan de	Ex-President Army SSB, Director Recruiting Army HQs

2	4 Dec 2020	Applications of Computer Networks and Security in practical world	Mr. Sunmeel Bhumkar	Product Manager, Cisco Meraki, San Francisco
3	10-Dec-20	2020 Nobel Prize in Physics Blackholes are there	Prof. Dr. Gireesh P. Pimpale	Ex. Associate Professor and Head, Department of physics, HPT Arts and RYK Science College, Nashik

## Skill development Activities Report

### A.Y. 2020-21 Sem-2

Sr. No.	Date	Webinar Topic	Resource Person Name	Designation
1	22-Jan-21	Education Opportunities abroad	1. Mr. Amit Gore, 2. Mr. Hiren Panjwani, 3. Mr. Dhiraj V Matlani	1. Founder-Director 2. Akshay Study Abroad Consultant, Nashik 3. Indiana University Purdue University Indianapolis (IUPUI)
2	3-Feb-21	Celebration of IETE Students' Day : Webinar on "Safety: The Way of Life"	Er. Anant Krishna Waghchoure	Manager - Sales Megger India Private Limited, Andheri (West), Mumbai.
3	24-May-2021	Role of Electronics Engineers in Digital transformation	Mr.Renjith C.V.	Industry Professional
4	25-May-2021	Electric Vehicles	Bhavisha Kalani	Vice president, Business development, AIESEC, Nashik.
5	29-May-2021	Opportunities and Career path for Electronics and Telecommunication Engineer	Mr.Jagdish Ugale	Manager, R & D dept, TAS POWERTEK Pvt. Ltd.
6	18-Jun-2021	Applications of MATLAB for engineering students by Mathworks	Dr. Pranav Lad, Mr. Nikhil Sonawane	Customer success Engineers, Mathworks

7	19-Jun-2021	Online Motivational talk	Er. Pravin Panchagnula	Country Head Manufacturing, Microsoft Corporation India Pvt, Ltd.
8	1-July-2021	Quantitative Aptitude	Kshama Achanna	Co-founder of Pinnacle Education, Internationally certified career counsellor from University of California, Los Angeles.
9	3-July-2021	Cyber Security	Er.Venugopal Adep	Manager, TIAA(Teachers, Insurance, and annuity Association of America), Ltd.