

Department of Electrical and Electronics Engineering IEEE Power Electronics Society NHCE Student Branch Chapter (Geo-Code: SBC66131)



### **Event Organized Details for the AY 2020-21**

Sl. No	Name of the Event	Date	<b>Resource Person</b>	No. of Participants	Event Link	YouTube Link
1.	Webinar on "IEEE Awareness Talk"	6 <sup>th</sup> May 2021 Thursday 02.00 PM – 04.00 PM	Dr. Rajesh M. Pindoriya Project Engineer, Indian Institute of Technology, Mandi	Faculty: 40 Research Scholar: 10 Students:117 Industry: 3 Total No. of Participants: 170	https://newhorizonindia.edu/nhengineering/department-of- electrical-and-electronics-engineering/national-webinar-on-ieee- awareness-talk/ https://events.vtools.ieee.org/m/274726	https://www.youtube.com/watch?v=uKiT5j3S-yM
2.	Webinar on "Power Electronics Converters for Smart Microgrid"	31 <sup>st</sup> May 2021 Monday 06.00 PM – 07.30 PM	Dr. M. Kowsalya Professor Department of Energy and Power Electronics School of Electrical Engineering Vellore Institute of Technology Vellore - 632014, Tamil Nadu, India	Faculty: 33 Research Scholar: 14 Students:136 Industry: 2 Total No. of Participants: 185	https://newhorizonindia.edu/nhengineering/department-of- electrical-and-electronics-engineering/power-electronics- converters-for-smart-microgrid/ https://events.vtools.ieee.org/m/274716	https://www.youtube.com/watch?v=Q0L8TPF2Gg8
3.	International Webinar on "Controlling Megawatts with Power Electronics"	11 <sup>th</sup> June 2021 Friday 05.00 PM – 06.30 PM	<b>Dr. Tobias Geyer</b> ABB Medium - Voltage Drives, Switzerland	Faculty: 26 Research Scholar: 5 Students:153 Industry: 1 Total No. of Participants: 185	https://newhorizonindia.edu/nhengineering/department-of- electrical-and-electronics-engineering/international-webinar-on- controlling-megawatts-with-power-electronics/ https://events.vtools.ieee.org/m/274712	https://www.youtube.com/watch?v=FV4HdwFGuIc



4.	Webinar on "Stress Management and Meditation"	5 <sup>th</sup> June 2021 Saturday 10.30 AM – 11.30 AM	<b>Ms. B.K.Chaya, Raj</b> Yoga Teacher, Brahma Kumaris, Bangalore	Students: 19 Total No. of Participants: 19	https://newhorizonindia.edu/nhengineering/department-of- electrical-and-electronics-engineering/webinar-on-stress- management-and-meditation/ https://events.vtools.ieee.org/m/274721	https://www.youtube.com/watch?v=jfeajE4rgJY
5.	IEEE PELS NHCE SBC Inaugural Ceremony	15 <sup>th</sup> June 2021 Tuesday 10.00 AM – 11.00 AM	Mr. Vishal Anand A G Chair, IEEE PELS Bangalore Chapter & Principal Engineer Bloom Energy (I) Pvt Ltd, Bengaluru, India	Faculty: 30 Research Scholar: 1 Students:66 Industry: 2 Total No. of Participants: 99	https://newhorizonindia.edu/nhengineering/department-of- electrical-and-electronics-engineering/eee-department- organized-ieee-pels-nhce-student-branch-chapter-inaugural- ceremony/ https://events.vtools.ieee.org/m/274714	https://www.youtube.com/watch?v=7QFgv8QPGPA
6.	Webinar on "Idea to product: A research Pathway"	19 <sup>th</sup> June 2021 Saturday 04.00 PM – 05.00 PM	<b>Mr. Ramneek Kalra</b> IEEE Impact Creator & Author at IEEE e-Books	Students:68 Total No. of Participants: 68	https://newhorizonindia.edu/nhengineering/department-of- electrical-and-electronics-engineering/department-of-eee- organized-webinar-on-idea-to-product-a-research-pathway/ https://events.vtools.ieee.org/m/275407	-
7.	Webinar on "Students' Perception and Preference for Online Education in India During COVID -19 Pandemic"	26 <sup>th</sup> June 2021 Saturday 04.00 PM – 05.00 PM	Dr. Muthuprasad T Scientist-B (Forest Economics) Division of Forestry Statistics Directorate of Administration ICFRE (Head Quarters) Dehradun	Faculties: 102 Total No. of Participants: 102	https://newhorizonindia.edu/nhengineering/department-of- electrical-and-electronics-engineering/department-of-eee- organized-students-perception-and-preference-for-online- education-in-india-during-covid-19-pandemic/ https://events.vtools.ieee.org/m/275535	_
8.	Webinar on "Real Time Implementation of Switch Mode DC Converter"	30 <sup>th</sup> June 2021 Wednesday 05.00 PM – 06.30 PM	Dr. R. Saravanakumar Professor Department of Control and Automation School of Electrical Engineering Vellore Institute of Technology Vellore - 632014, Tamil Nadu, India	Faculty: 23 Students:140 Total No. of Participants: 163	https://newhorizonindia.edu/nhengineering/department-of- electrical-and-electronics-engineering/webinar-on-real-time- implementation-of-switch-mode-dc-converter/ https://events.vtools.ieee.org/m/274719	https://www.youtube.com/watch?v=NzkpLCQExV0



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### **Event Organized Details for the AY 2021-22**

Sl. No	Name of the Event	Date	<b>Resource Person</b>	No. of Participants	Event Link	YouTube Link
1.	Webinar on "Simulation Model for Prediction of Optimum fuel economy"	6 <sup>th</sup> July 2021 Tuesday 11.00 AM – 01.00 PM	<b>Dr. Mariappan</b> <b>Vallikan</b> Deputy Manager, Valeo India Pvt Ltd, Chennai	Students: 102 Total No. of Participants: 102	https://newhorizonindia.edu/nhengineering/department-of- electrical-and-electronics-engineering/eee-department-organized-a- guest-lecture-on-simulation-model-for-prediction-of-optimum-fuel- economy/ https://events.vtools.ieee.org/m/276478	https://www.youtube.com/watch?v=a3_UoEWzcJo
2.	Technical Event on "PRAUDYOGEEK"	9 <sup>th</sup> - 10 <sup>th</sup> July 2021, 05.00 PM - 07.30 PM	NHCE	Students:132 Total No. of Participants: 132	https://newhorizonindia.edu/nhengineering/department-of- electrical-and-electronics-engineering/department-of-eee- organized-technical-event-on-praudyogeek/ https://events.vtools.ieee.org/m/275802	https://www.youtube.com/watch?v=DSvZehV7AF0
3.	Webinar Series on "Smart Grid Integration & Energy Storage Systems"	10 <sup>th</sup> – 16 <sup>th</sup> July 2021, 10.30 AM- 11.30 AM	Mr. Thiruvalum Marban Manager Vi-Micro Systems, Chennai. Dr. S. U. Prabha Professor & Head Department of Electrical and Electronics Engineering	Faculty: 150 Students:30 Total No. of Participants: 180	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/smart-grid- integration-energy-storage-systems/ https://events.vtools.ieee.org/m/276244	https://www.youtube.com/watch?v=xo6LUNEvJcA



	I.	
Sri Ramakrishna		
Engineering College,		
Coimbatore		
Dr. A. Immanuel		
Selvakumar		
Professor		
Department of Electrical		
and Electronics		
Engineering		
Karunya Institute of		
Technology and		
Sciences, Coimbatore		
Sciences, Connoatore		
Dr. K. Selvakumar		
Assistant Professor		
Department of Electrical		
and Electronics		
Engineering		
SRM Institute of Science		
and Technology,		
Chennai		
Mr. K. Maharaja		
Lecturer		
Department of		
Engineering		
University of		
Technology and Applied		
Sciences, Al Musannah,		
Oman		
Mr. S. Selvakumar		
Business Head		
Power Project, Chennai		
Dr. K. Vinoth Kumar		
Associate Professor,		
Department of Electrical		
and Electronics		
Engineering		
New Horizon College of		
Engineering, Bengaluru		

4.	Distinguished Lecture on "Model predictive control in power electronics: a critical review and recent industrial products"	29 <sup>th</sup> September 2021, Wednesday 05.00 PM –	<b>Dr. Tobias Geyer</b> ABB Corporate Research, Switzerland, and Stellenbosch University, South Africa	Faculty: 8 Students:57 Research Scholars: 6 Industry:1 Total No. of	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/distinguished- lecture-program-on-model-predictive-control-in-power- electronics-a-critical-review-and-recent-industrial-products/ https://events.vtools.ieee.org/m/281172	https://www.youtube.com/watch?v=3K9t4Nqo92U
5.	Distinguished Lecture on "Wide Bandgap (WBG) Power Electronics Systems for Heavy-Duty Vehicles"	07.00 PM 23 <sup>rd</sup> October 2021, Saturday 08.00 AM – 10.00 AM	<b>Dr. Brij N. Singh</b> John Deere Inc., USA	Participants: 72 Faculty: 18 Students: 39 Research Scholars: 14 Total No. of Participants: 71	https://newhorizonindia.edu/nhengineering/events/online- distinguished-lecture-on-wide-bandgap-wbg-power-electronics- systems-for-heavy-duty-vehicles/ https://events.vtools.ieee.org/m/286123	https://www.youtube.com/watch?v=ybkYk4p8NMw
6.	Distinguished Lecture on "Long-horizon finite control set model predictive control: theory, implementation and applications"	16 <sup>th</sup> March 2022, Wednesday 06.00 PM – 08.00 PM	<b>Dr. Tobias Geyer</b> ABB Corporate Research, Switzerland, and Stellenbosch University, South Africa	Faculty: 2 Students: 140 Research Scholars: 2 Total No. of Participants: 144	https://newhorizonindia.edu/nhengineering/events/distinguished- lecture-program-on-long-horizon-finite-control-set-model- predictive-control-theory-implementation-and-applications/ https://events.vtools.ieee.org/m/308409	https://www.youtube.com/watch?v=57ID89_hGWM
7.	Seminar on "Intellectual Property Rights (IPR): Protect Your Creativity with Patent'	25 <sup>th</sup> May 2022, Wednesday 02.00 PM – 04.00 PM	<b>Dr. V Agalya</b> Professor – EEE and Associate Head R&D, NHCE	Faculty: 2 Students:47 Total No. of Participants: 49	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/seminar-on- intellectual-property-rights-ipr-protect-your-creativity-with- patent/ https://events.vtools.ieee.org/m/315323	
8.	Faculty Development Programme on "Research Potential in Advanced Power Electronics & Renewable Energy "	23 <sup>rd</sup> May 2022 – 31 <sup>st</sup> May 2022, Monday - Tuesday 09.30 AM – 04.45 PM	Dr. B. Venkatesa Perumal, Professor, Department of Electrical & Electronics Engineering, National Institute of Technology Karnataka, Surathkal Dr. Hari Om Bansal, Professor, Department of Electrical and Electronics Engineering, Birla Institute of Technology & Science, Pilani, Pilani Campus	Faculty: 52 Students:4 Research Scholars: 4 Total No. of Participants: 60	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/faculty- development-programme-on-research-potential-in-advanced- power-electronics-renewable-energy/ https://events.vtools.ieee.org/m/305424	
			<b>Dr. Dogga Raveendhra,</b> Associate Professor, Department of Electrical and			

Electronics Engineering,		
Gokaraju Rangaraju Institute		
of Engineering & Technology,		
Kukatpally, Hyderabad		
Mr. Vishal Anand A G,		
Principal Engineer, Bloom		
Energy (I) Pvt Ltd, Bengaluru		
Ellergy (I) Fvt Ltu, Beligaiuru		
Dr. B L		
Narasimharaju,		
Associate Professor,		
Department of Electrical		
Engineering, National Institute		
of Technology Warangal		
Dr. S. Senthil Kumar,		
Associate Professor,		
Department of Electrical and		
Electronics Engineering,		
National Institute of		
Technology, Tiruchirappalli		
Er. V.K Arun Shankar,		
Testing Engineer, Danfoss		
Drives Segment - R&D (SW)		
Sriperumbudur		
Dr. Vinoth Kumar K,		
Associate Professor,		
Department of Electrical and		
Electronics Engineering, New		
Horizon College of		
Engineering, Bengaluru		
Dr. V V Satyakar, Adhoc		
Faculty, Department of		
Electrical Engineering,		
National Institute of		
Technology, Andhra Pradesh		
Dr. Shreelakshmi M P,		
Assistant Professor,		
Department of Electrical		
Engineering, National Institute		
of Technology Calicut		
or reemology cancut		
Dr. Hitesh Dutt		
Mathur, Professor & Head,		
Department of Electrical and		
Electronics Engineering, Birla		

Institute of Technology & Science, Pilani, Pilani Campus	
<b>Dr. Prajof P,</b> Assistant Professor, Department of Electrical & Electronics Engineering, National Institute of Technology Karnataka,	
Surathkal Dr. V. Karthikeyan, Assistant Professor, Department of Electrical Engineering, National Institute of Technology Calicut	
<b>Dr. S. N. Deepa,</b> Associate Professor, Department of Electrical Engineering, National Institute of Technology Arunachal Pradesh	
<b>Dr. Deepak Ronanki,</b> Assistant Professor, Department of Hydro and Renewable Energy, Indian Institute of Technology Roorkee	
<b>Dr. Jayakumar J,</b> Professor, Department of Electrical and Electronics Engineering, Karunya Institute of Technology and Sciences, Coimbatore	
<b>Dr. Suman M,</b> Assistant Professor, Department of Electrical Engineering, Motilal Nehru National Institute of Technology Allahabad	
<b>Dr. Kowsalya M,</b> Professor, Department of Energy and	

Power Electronics, School of Electrical Engineering, Vellore Institute of Technology, Vellore	
Dr. Mariappan Vallikan, Deputy Manager, Valeo India Pvt Ltd, Chennai	
Shri. Varun Upadhayay, Regional Director, Institutional Programs The Art of Living (TAOL), Mohali	
<b>Dr. Deepa K,</b> Associate Professor, Department of Electrical and Electronics Engineering, Amrita School of Engineering, Amrita Vishwa Vidyapeetham (Deemed–to-be University),	
(Deemed-to-be University), Bengaluru Campus	





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# **Event Organized Details for the AY 2022-23**

Sl. No	Name of the Event	Date	<b>Resource Person</b>	No. of Participants	Event Link
1.	Technical Event on "PRAUDYOGEEK.2.0"	08 <sup>th</sup> - 11 <sup>th</sup> November 2022, 09:00 AM - 05:00 PM	Kaiga Nuclear Power Plant	Students: 45 Faculties: 3 Total No. of Participants: 45	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/technical-event-on-praudyogeek-2-0/ https://events.vtools.ieee.org/m/331895
2.	Mega Industrial Visit	19 <sup>th</sup> - 20 <sup>th</sup> October 2022, 06:00 PM - 09:00 PM	NHCE	Students: 45 Total No. of Participants: 45	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/technical-event-on-praudyogeek-2-0/ https://events.vtools.ieee.org/m/327681
3.	Technical Event on "SIMULATE WITH US"	17 <sup>th</sup> November 2022, 09:00 AM – 04:00 PM	NHCE	Students: 34 Total No. of Participants: 34	https://newhorizonindia.edu/co-curricular/esoft/2022/12/18/simulate-with-us-on-17th- november-2022/ https://events.vtools.ieee.org/m/332589
4.	Training Excel to Excel the school teachers	05 <sup>th</sup> January 2023, 09:00 AM – 04:00 PM	NHCE	Students: 25 Total No. of Participants: 25	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/e-soft-club-organized-a-training-to-excel- school-teachers-in-excel-social-outreach-programme/ https://events.vtools.ieee.org/m/341974

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5.	Tech Play	13 <sup>th</sup> January 2023, 09:00 AM – 04:00 PM	NHCE	Students: 29 Total No. of Participants: 29	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/ucreate-club-organized-techplay/ https://events.vtools.ieee.org/m/359577
6.	WEBinHOUR	10 <sup>th</sup> February 2023, 09:00 AM – 04:00 PM	NHCE	Students: 30 Total No. of Participants: 30	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/e-soft-club-organized-web-in-hours/ https://events.vtools.ieee.org/m/359578
7.	Seminar on CAMPUS TO CORPORATE	10 <sup>th</sup> February 2023, 02:00 PM – 04:00 PM	NHCE	Students: 120 Total No. of Participants: 120	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/campus-to-corporate/ https://events.vtools.ieee.org/m/347787
8.	Meeting of IEEE PELS NHCE SBC	23 <sup>th</sup> March 2023 Thursday 11:30 AM – 12:30 PM	IEEE PELS Students and Office Bearers	Students: 51 Total No. of Participants: 51	https://events.vtools.ieee.org/m/354781
9.	Guest lecture on "Phasor estimation algorithms and applications in protective relaying"	11 <sup>th</sup> April 2023 Tuesday 10:00 AM – 12:30 PM	Mr. Mariselvan Arumugam, PMRF, EEE Dept. National Institute of Technology, Tiruchirappalli	Students: 90 Faculties: 4 Total No. of Participants: 94	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/online-guest-lecture-on-phasor-estimation- algorithms-and-applications-in-protective-relaying-organised/ https://events.vtools.ieee.org/m/357275
10.	Distinguished Lecture on "One-Cycle Control and Its Application for Stabilizing Power Grids with High Renewable Penetration"	12 <sup>th</sup> May 2023, Friday 09:00 AM – 12:00 PM	Dr. Keyue Smedley Distinguished Lecturer - IEEE Power Electronics Society & Professor Department of Electrical Engineering and Computer Science University of California Irvine, CA 92697, USA	Students:58 Total No. of Participants: 58	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/distinguished-lecture-program-on-one- cycle-control-and-its-application-for-stabilizing-power-grids-with-high-renewable- penetration/ https://events.vtools.ieee.org/m/361324

11.	Expert Talk on "Opportunities in Overseas Education"	08 <sup>th</sup> May 2023, Monday 09:00 AM – 01:30 PM	Mr. Nanjappa, Marketing manager, Edwise International Consultant Mr. Deeban, Research with German Universities	Students:58 Total No. of Participants: 58	https://events.vtools.ieee.org/m/361326
12.	Industrial Visit on "Synchronous and Induction Machines"	06 <sup>th</sup> June 2023, Tuesday	Rajamane & Hedge Services Pvt Ltd, Tumkur	Students: 92 Faculties: 6	https://newhorizoncollegeofengineering.in/events/industrial-visit-on-synchronous-and- induction-machines/
	Induction Machines"	09:00 AM – 04:00 PM	Tunikur	Total No. of Participants: 98	https://events.vtools.ieee.org/m/363402



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# **Event Organized Details for the AY 2023-24**

Sl. No	Name of the Event	Date	<b>Resource Person</b>	No. of Participants	Event Link
1.	National Level Workshop on "New Product Management(Make & Own Your Product)"	25 <sup>th</sup> July 2023, Tuesday 09:00 AM – 04:00 PM	<b>Mr.S.V.Sreeraj,</b> Director, Emcog Solutions, Chennai	Students: 104 Total No. of Participants: 104	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/national-level-workshop-on-new-product- management/ https://events.vtools.ieee.org/m/367837
2.	Alumni Talk on "Introduction to VLSI and its various industrial domains"	30 <sup>h</sup> November 2023, Thursday 02:00 PM – 04:00 PM	<b>Mr.Amogh Naragund</b> Physical Design Engineer, Mediatek, Bengaluru	Students: 37 Total No. of Participants: 37	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/alumni-talk-called-introduction-to-vlsi-and- its-various-industrial-domains/ https://events.vtools.ieee.org/m/387444
3.	Distinguished Lecture on "Solid state transformers: journey from R&D to recent standard development"	13 <sup>th</sup> December 2023, Wednesday 10:00 AM – 12:00 PM	Dr. Xu She Distinguished Lecturer - IEEE Power Electronics Society & Director of Electrical Engineering, Lunar Energy Mountain View, California, USA	Students: 127 Total No. of Participants: 127	https://newhorizoncollegeofengineering.in/event/distinguished-lecture-program-on-solid- state-transformers-journey-from-rd-to-recent-standard-development/ https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/distinguished-lecture-program-on-solid- state-transformers-journey-from-rd-to-recent-standard-development/ https://events.vtools.ieee.org/m/388762



4.	Webinar on "Improving Electric Drive Train Efficiency with Multiphysics Simulation"	15 <sup>th</sup> December 2023, Friday 03:00 PM – 04:00 PM	<b>Mr. Sharath B N</b> Technical Specialist COMSOL	Students: 60 Total No. of Participants: 60	https://newhorizoncollegeofengineering.in/event/webinar-on-improving-electric-drive- train-efficiency-with-multiphysics-simulation/ https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/webinar-on-improving-electric-drive-train- efficiency-with-multiphysics-simulation/ https://events.vtools.ieee.org/m/390967
5.	Expert Lecture on "Design Thinking: Human-Centred Approach to innovation"	11 <sup>th</sup> January 2024, Thursday 11:00 AM – 01:00 PM	<b>Dr. Chinnu</b> <b>Nallathambi,</b> Founder of Brain Alchemy Technology	Students: 82 Total No. of Participants: 82	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/expert-talk-on-design-thinking-human- centred-approach-to-innovation/ https://events.vtools.ieee.org/m/400042
6.	Industrial Visit	11 <sup>th</sup> January 2024, Thursday 09:00 AM – 04:00 PM	Rajamane & Hedge Services Pvt Ltd, Tumkur	Students: 45 Faculties: 4 Total No. of Participants: 49	https://newhorizoncollegeofengineering.in/events/industrial-visit-on-synchronous-and- induction-machines/ https://events.vtools.ieee.org/m/400702
7.	Industrial Visit	18 <sup>th</sup> January 2024, Thursday 09:00 AM – 04:00 PM	Rajamane & Hedge Services Pvt Ltd, Tumkur	Students:46 Faculties: 5 Total No. of Participants: 51	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/industrial-visit-on-electrical-machines/ https://events.vtools.ieee.org/m/400703
8.	Interactive Session on Benefits and Opportunities of IEEE Membership	27 <sup>th</sup> May 2024, Monday 03:00 PM – 04:00 PM	Dr. Srinivas Talabattula Chair IEEE Bangalore Section & Associate Professor - Electrical Communication Engineering Indian Institute of Science, Bangalore 560012	Students:82 Faculties: 30 Total No. of Participants: 112	https://newhorizoncollegeofengineering.in/event/interactive-session-on-benefits-and- opportunities-of-ieee-membership/ https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/interactive-session-benefits-and- opportunities-of-ieee-membership/ https://events.vtools.ieee.org/m/423899
9.	Guest Lecture on Challenges and Solution to meet Safety in Power Electronics Systems	08 <sup>th</sup> June 2024, Thursday 10:00 AM – 11:30 AM	<b>Mr. Ganesh</b> <b>Narasimhan</b> Head of R&D, IPEC INDIA	Students:50 Faculties: 2 Total No. of Participants: 52	https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/challenges-and-solution-to-meet-safety-in- power-electronics-systems/ https://events.vtools.ieee.org/m/423901

10.	Training Ms Excel to Excel School Teachers and Children to Govt	9 <sup>th</sup> July 2024 Friday	Government Higher Primary School,	Students: Faculties:	https://newhorizoncollegeofengineering.in/wp-content/uploads/2024/09/EEE-TRAINING- POSTER-01-scaled.jpg
	School - Unlocking Potential : A Social Activity	10:00 AM – 01:00 PM	Ibbaluru	Total No. of Participants:	https://events.vtools.ieee.org/m/433083





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### Event Organized Details for the AY 2024-25 as on 01.02.2025

Sl. No	Name of the Event	Date	<b>Resource Person</b>	No. of Participants	Event Link
1.	National Level Workshop on Research Grant Proposal Writing for DST	21 <sup>st</sup> August 2024 Wednesday 10:00 AM – 12:30 PM	<b>Dr. J Jayakumar</b> Professor, Division of Electrical and Electronics Engineering, School of Engineering and Technology Karunya Institute of Technology and Sciences Coimbatore 641114, Tamil Nadu, India	Faculties: 74 Total No. of Participants: 74	https://researchnhce.newhorizoncollegeofengineering.in/wp- content/uploads/2024/08/Event-10.pdf https://events.vtools.ieee.org/m/431262
2.	Awareness on Unlocking Financial Opportunities: Capacity Building for MSME Funding	28 <sup>th</sup> August 2024 Wednesday 11:00 AM – 01:00 PM	Shashi Kumar M,IEDS Deputy Director, M S M E Development & Facilitation Office, Ministry of Micro, Small& Medium Enterprises, India Dr. Shivanna D M CEO & Co-Founder ARRKS Inovtech Pvt Ltd	Students: 72 Total No. of Participants: 72	https://researchnhce.newhorizoncollegeofengineering.in/wp- content/uploads/2024/09/RD-Event-11_merged_removed.pdf https://events.vtools.ieee.org/m/433336
3.	Webinar on IEEE Authorship and Open Access Symposium: Tips and Best Practices to Get Published from IEEE Editors"	4 <sup>th</sup> September 2024 Wednesday 04:00 PM – 06:00 PM	Dr. Derrik Abbott University of Adelaide, Australia Dr. Dhanu Pattanashetti Senior Client Services Manager, India IEEE	Faculties: 68 Total No. of Participants: 68	https://researchnhce.newhorizoncollegeofengineering.in/wp- content/uploads/2024/09/Adobe-Scan-Sep-06-2024.pdf https://events.vtools.ieee.org/m/433453

4.	Expert Talk on "Research in IoT and Smart Buildings"	18 <sup>st</sup> September 2024 Wednesday 10:00 AM – 12:30 PM	<b>Dr. Gnana Swathika O V</b> Professor, School of Electrical Engineering, Vellore Institute of Technology, Chennai Campus	Faculties: 35 Total No. of Participants: 35	https://researchnhce.newhorizoncollegeofengineering.in/wp- content/uploads/2024/09/Event-report_merged-1.pdf https://events.vtools.ieee.org/m/437970
5.	Industrial Visit	09 <sup>th</sup> November 2024, Saturday 09:00 AM – 04:00 PM	Rajamane & Hedge Services Pvt Ltd, Tumkur	Students:44 Faculties: 2 Total No. of Participants: 46	https://newhorizoncollegeofengineering.in/wp- content/uploads/2024/10/INDUSTRIAL-VISIT-EEE-POSTER-01-1- scaled.jpg https://events.vtools.ieee.org/m/445594
6.	Guest Lecture on "Campus to Corporate Connect: Technical Skills"	14 <sup>th</sup> November 2024, Thursday 11:00 AM – 01:00 PM	Mr. Jyothinath Vanne Senior Marketing Director, Synergetic Software Engineering and Consulting Services, Bengaluru, Karnataka, India	Students: 250 Total No. of Participants: 250	https://newhorizoncollegeofengineering.in/event/campus-to- corporate-connect-techinical-skills/ https://events.vtools.ieee.org/m/446287
7.	Industrial Visit	23 <sup>rd</sup> November 2024, Saturday 09:00 AM – 04:00 PM	Rajamane & Hedge Services Pvt Ltd, Tumkur	Students:48 Faculties: 2 Total No. of Participants: 50	https://newhorizoncollegeofengineering.in/wp- content/uploads/2024/10/INDUSTRIAL-VISIT-EEE-POSTER-02-1- scaled.jpg https://events.vtools.ieee.org/m/448426
8.	Faculty Development Programme on "Research Potential in Advanced Power Electronics & Renewable Energy"	13 <sup>th</sup> January 2025 – 24 <sup>th</sup> January 2025, Monday - Friday 09.30 AM – 04.45 PM	Dr. Prema V (PV) Associate Professor, Department of EEE, B.M.S. College of Engineering, P.O. Box No.: 1908 Bull Temple Road, Bangalore - 560 019 Karnataka, India Dr. A Immanuel Selvakumar (AIS) Professor and HoD, Division of Electrical and Electronics Engineering, Karunya Institute of Technology and Sciences, Karunya Nagar, Coimbatore 641114, Tamil Nadu, India Dr. B L Narasimharaju (BLN) Professor, Department of Electrical Engineering, National Institute of Technology, Warangal - 506004, Telangana, India Dr. P. Raja (PR) Associate Professor, Department of Electrical and Electronics	Students:26 Faculties: 30 Total No. of Participants: 56	https://events.vtools.ieee.org/m/464847

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