

## ROVING CALENDER OF TECHNICAL PROGRAMMES OF CPRI 2019-20

The calendar of **Tutorial / Workshops / Seminars / Conferences** for the year 2019-20 proposed to be scheduled and coordinated by concerned divisions and units of CPRI are as follows:

Sl. No	Title of the Programme	Programme Coordinator	Schedule	Remarks
1.	Two Day Workshop on “Power System Protection Audit” for NRPC Engineers, New Delhi	Dr. Manoharsingh, Engineering Officer Gr-3, Power Systems Division, Mobile: 09632940855 Email: <a href="mailto:manoharsingh@cpri.in">manoharsingh@cpri.in</a>	24-26 April 2019	NRPC, New Delhi
2.	One Day Training Programme on “Remnant Life Assessment (RLA) of Boiler”	Dr. S.K. Nath, Joint Director, Thermal Research Centre, Koradi Email: <a href="mailto:sknath@cpri.in">sknath@cpri.in</a> Mobile: 09423680683	30 April 2019	Jindal Steel & Power Ltd., Raigarh
3.	Three Day Training Programme on ‘Smart Grid Technologies’	Dr. M. G. Ananda Kumar Joint Director, Training Division, Email: <a href="mailto:mgananda@cpri.in">mgananda@cpri.in</a> Mob: 09986318844	22- 24 May 2019	CPRI Bengaluru
4.	One Day Training Programme on ‘Welding, Heat Treatment, Welding or Power Plant Components’	Dr. S K Nath, Joint Director, CPRI Thermal Research Centre, Nagpur Email: <a href="mailto:sknath@cpri.in">sknath@cpri.in</a> , Mobile No: 09423680683	24 May 2019	CPRI TRC Nagpur
5.	Onsite Training Programme on ‘Condition Monitoring and Diagnostics Tests on Transformers including online PD Measurements by AE Techniques’	Dr. T. Bhavani Shanker, Joint Director, Capacitors Division, Email: <a href="mailto:tbs@cpri.in">tbs@cpri.in</a> Mobile: 09448141980	28 May 2019 at NPCIL Tarapur Power Station, Tarapur	CPRI Bengaluru
6.	3 Weeks Residential Induction Training Programme for the Engineers of M/s. WBSEDCL, Kolkata (B-37)	Dr. M. G. Ananda Kumar Joint Director, Training Division, Email: <a href="mailto:mgananda@cpri.in">mgananda@cpri.in</a> Mob: 09986318844	03 to 22 June 2019	CPRI Bengaluru
7.	One Day National workshop on “Smart Grid with Smart Electric Vehicle (SgSEV): Research Perspective”	Sri. Kaliappan, Joint Director, Power Systems Division, Email: <a href="mailto:kaliappan@cpri.in">kaliappan@cpri.in</a> Mobile: 09449149924	12 July 2019	CPRI Bengaluru

8.	Six Day Exclusive Residential Training Programme for M/s. RITES	Dr. M. G. Ananda Kumar Joint Director, Training Division, Email: <a href="mailto:mgananda@cpri.in">mgananda@cpri.in</a> Mob: 09986318844	15 to 20 July 2019	CPRI Bengaluru
9.	One Day Training Programme on “Damage Assessment and Failure Analysis of Plant Components”	Sri Rajesh Ranjan, Joint Director, CPRI Thermal Research Centre, Nagpur Email: <a href="mailto:rranjan@cpri.in">rranjan@cpri.in</a> , Mobile No: 09423103379	19 July 2019	CPRI TRC Nagpur
10.	One Day Tutorial Programme on “ Preventive Maintenance of Transformers by Transformer Oil Analysis and DGA	Sri. Manas Chakraborty, Scientific Officer Gr.3, Regional Testing Laboratory, Guwahati Email: <a href="mailto:manas@cpri.in">manas@cpri.in</a> Mobile: 09957368288	19 July 2019	CPRI RTL Guwahati
11.	3 Weeks Residential Induction Training Programme for the Engineers of M/s. WBSEDCL, Kolkata (B-38)	Dr. M. G. Ananda Kumar Joint Director, Training Division, Email: <a href="mailto:mgananda@cpri.in">mgananda@cpri.in</a> Mob: 09986318844	22 July to 10 August 2019	CPRI Bengaluru
12.	One day training programme on “Testing and Evaluation of Liquid Dielectrics as per Latest Standards: New and In-service”	Shri. M.K.Jaiswal, Joint Director M: 9810803435 <a href="mailto:jaiswal@cpri.in">jaiswal@cpri.in</a> Dr. C Venkata Prasad, Scientific Officer M: 8105693250 <a href="mailto:drchavidi@cpri.in">drchavidi@cpri.in</a>	26 July 2019	CPRI RTL, Noida
13.	One Day Training Programme on “Condition Monitoring of Transformer by Oil Analysis and Safe Handling of PCB Contaminated Power Transformer”	Dr. P.Thomas, Additional Director, Email: <a href="mailto:thomas@cpri.in">thomas@cpri.in</a> Mobile: 09449040168	01 August 2019 at Jammu for M/s. J&KPDD	Jammu, J&KPDD
14.	One Day Training Programme on “Condition Monitoring of Transformer by Oil Analysis and Safe Handling of PCB Contaminated Power Transformer”	Dr. P.Thomas, Additional Director, Email: <a href="mailto:thomas@cpri.in">thomas@cpri.in</a> Mobile: 09449040168	03 August 2019 at Srinagar for M/s. J&KPDD	Srinagar, J&KPDD

15.	One Day National Workshop on “Super Grid with HVDC Systems: Challenges”	Sri. Kaliappan, Joint Director, Power Systems Division, Email: <a href="mailto:kaliappan@cpri.in">kaliappan@cpri.in</a> Mobile: 09449149924	09 August 2019	CPRI Bengaluru
16.	One Day Seminar on ‘Biomass as an alternate fuel for power generation applications’	Sri G Kishore Kumar, Engineering Officer Gr.4, Material Technology Division Email: <a href="mailto:kishorekumar@cpri.in">kishorekumar@cpri.in</a> Mobile: 9449025480	09 August 2019	CPRI Bengaluru
17.	3 Day Training /Workshop on Protection Audit for Protection System Engineer	Dr. Manohar Singh, Engineering Officer Gr.3, Power Systems Division, Email: <a href="mailto:manoharsingh@cpri.in">manoharsingh@cpri.in</a> , Mobile: 09632940855	21 – 23 August 2019	CPRI Bengaluru
18.	One Day Training Programme on” Dielectric and special tests on Instrument and Power Transformers”	Sri K. A. Aravind, Joint Director CPRI UHVRL Hyderabad Email: <a href="mailto:aravind@cpri.in">aravind@cpri.in</a> Mobile: 09440354295	23 August 2019	CPRI Hyderabad
19.	One Day National Conference on “Latest Trends and Developments in Low Voltage Switchgear, Control gear and Associated Assemblies”	Sri B.R. Vasudevamurthy, Joint Director, Mobile: 09972292594 <a href="mailto:brvmurthy@cpri.in">brvmurthy@cpri.in</a> Smt Girija G, Joint Director, Mobile:09449037091 Email: <a href="mailto:girija@cpri.in">girija@cpri.in</a>	23 August 2019	CPRI Bengaluru
20.	2 Weeks Residential Induction Training Programme for the Engineers of M/s. WBSETCL, Kolkata (B-01)	Dr. M. G. Ananda Kumar Joint Director, Training Division, Email: <a href="mailto:mghananda@cpri.in">mghananda@cpri.in</a> Mob: 09986318844	26 August to 10 September 2019	CPRI Bengaluru
21.	One Day Seminar cum Workshop on “LED and Smart lighting system”	Sri Prashob S, Engineering Officer Gr.1 ERED, CPRI Bengaluru Mobile No: 80890 25027 Email: <a href="mailto:prashob@cpri.in">prashob@cpri.in</a>	29 August 2019	CPRI Bengaluru
22.	One Day Tutorial Programme on : “Testing of MCB and RCCB as per new standards”	Smt. Sumbul Munshi , Joint Director Mobile: 09425021493 Email: <a href="mailto:sumbul@cpri.in">sumbul@cpri.in</a> Shri Himangshu Roy, Engineering Officer Gr.4 M: + 91 9893097044 Email: <a href="mailto:himangshu@cpri.in">himangshu@cpri.in</a>	29 August 2019	CPRI STDS Bhopal

23.	One Day Tutorial Programme on “Awareness and Testing of LT Switchgear & Controlgear as per new standards”	Sri B M Mehra, Additional Director, STDS Email: <a href="mailto:mehra@cpri.in">mehra@cpri.in</a> Mobile: 09300812723 Sri N R Mondal, Additional Director,STDS, Email: <a href="mailto:mondal@cpri.in">mondal@cpri.in</a> Mobile: 09425602026 Sri M K Wadhvani, Additional Director,STDS, Email: <a href="mailto:wadhvani@cpri.in">wadhvani@cpri.in</a> Mobile: 09424446368	29 August 2019	CPRI STDS Bhopal
24.	3 Weeks Residential Induction Training Programme for the Engineers of M/s. WBSEDCL, Kolkata (B-39)	Dr. M. G. Ananda Kumar Joint Director, Training Division, Email: <a href="mailto:mgananda@cpri.in">mgananda@cpri.in</a> Mob: 09986318844	02 to 21 September 2019	CPRI Bengaluru
25.	One Day Training Programme on “Condition Assessment of Civil Structures”	Sri U S Joshi, Engineering Officer Gr.IV, CPRI Thermal Research Centre, Nagpur Email: <a href="mailto:usjoshi@cpri.in">usjoshi@cpri.in</a> , Mobile No: 09423102197	20 September 2019	CPRI TRC Nagpur
26.	One Day National Conference on “Latest Trends and Developments in Low Voltage Switchgear, Control Gear and Associated Assemblies”	Sri N. Maheshwar Rao, Engineering Officer Gr.3, Mobile: 09620280184 Email: <a href="mailto:mahesh@cpri.in">mahesh@cpri.in</a> Sri B.R. Vasudevamurthy, Joint Director, Mobile: 09972292594 <a href="mailto:brvmurthy@cpri.in">brvmurthy@cpri.in</a>	20 September 2019	CPRI Bengaluru
27.	5 Day Residential Programme for M/s. NHPC Faridabad on “Testing of Electrical Equipment”	Dr. M. G. Ananda Kumar Joint Director, Training Division, Email: <a href="mailto:mgananda@cpri.in">mgananda@cpri.in</a> Mob: 09986318844	16-20 September 2019	CPRI Bengaluru
28.	5 Day Residential Programme for M/s. NHPC Faridabad on ‘Best O&M Practices of Hydro Power Plants”	Dr. M. G. Ananda Kumar Joint Director, Training Division, Email: <a href="mailto:mgananda@cpri.in">mgananda@cpri.in</a> Mob: 09986318844	23-27 September 2019	CPRI Bengaluru
29.	Workshop on “Testing and Certification of HV Switches, Disconnectors, and Earth switches as per IEC”	Sri N R Mondal, Additional Director,STDS, Email: <a href="mailto:mondal@cpri.in">mondal@cpri.in</a> Mobile: 09425602026 Sri M K Wadhvani, Additional Director,STDS, Email: <a href="mailto:wadhvani@cpri.in">wadhvani@cpri.in</a> Mobile: 09424446368	September 2019	CPRI STDS Bhopal

30.	One Day Tutorial Program on “Earth Electrodes”	Sri N. Maheshwar Rao, Engineering Officer Gr.3, Mobile: 09620280184 <a href="mailto:mahesh@cpri.in">mahesh@cpri.in</a> Sri Sakthivel P, Engineering Officer Gr.2, <a href="mailto:Sakthivel@cpri.in">Sakthivel@cpri.in</a> Mobile: 09880063653	18 October 2019	CPRI Bengaluru
31.	One Day Training Programme on “Analysis of Insulating Oils and its importance as a diagnostic tool in maintenance of Transformers’	Sri M. Siddhardha, Scientific Assistant, Email: <a href="mailto:siddhardha@cpri.in">siddhardha@cpri.in</a> Mobile: 09163296129	18 October 2019	CPRI Hyderabad
32.	One Day Workshop on “Real Time Digital Simulation- Modelling of Distributed Energy Resources”	Sri. Kaliappan, Joint Director, Power Systems Division, Email: <a href="mailto:kaliappan@cpri.in">kaliappan@cpri.in</a> Mobile: 09449149924	21 October 2019	CPRI Bengaluru
33.	One day Seminar on 'Latest Trends in Smart Meter and Prepayment Meter Technologies’	Shri B.A. Sawle, Additional Director, EMTL, Email: <a href="mailto:sawale@cpri.in">sawale@cpri.in</a> Mobile: 09406901230 Ms. Priyamvada Chandel, Engineering Officer Gr.3 Email: <a href="mailto:stdsemtl@cpri.in">stdsemtl@cpri.in</a> Mobile: 09893198143	15 November 2019	CPRI STDS Bhopal
34.	One Day Tutorials on “High Voltage Testing, evaluation and performance of EHV/UHV equipment including pollution tests”.	K. Devender Rao Joint Director CPRI UHVRL Hyderabad Email: <a href="mailto:kdrao@cpri.in">kdrao@cpri.in</a> Mobile : 0948483133	22 November 2019	CPRI Hyderabad
35.	One Day Workshop on “Design, Testing and Analysis of Distribution Transformers for Optimal Performance Evaluation ”	Sri Somala Arjun Rao, Engineering Officer Gr.3, Mobile:09739445262 Email: <a href="mailto:sarjun@cpri.in">sarjun@cpri.in</a> Smt Girija G, Joint Director, Mobile:09449037091 Email: <a href="mailto:girija@cpri.in">girija@cpri.in</a>	22 November 2019	CPRI Bengaluru

36.	One Day Seminar on “Maintenance and Diagnostic Tests on Plant and Machineries” –	Shri N. R. Mondal, Additional Director Mobile: 094256002026 Email: <a href="mailto:mondal@cpri.in">mondal@cpri.in</a> Shri A K Khairwar, Joint Director Mobile:09425018272 Email: <a href="mailto:khairwar@cpri.in">khairwar@cpri.in</a> Dr. Arun Kumar Datta, Joint Director Mobile:0 9425371370 Email: <a href="mailto:arun@cpri.in">arun@cpri.in</a>	22 November 2019	CPRI STDS Bhopal
37.	Two Day National Conference on “Environment Friendly Insulating Fluids-EFIL-2019”	Sri G R Viswanath, Joint Director DMD, CPRI Bengaluru Email: <a href="mailto:grv@cpri.in">grv@cpri.in</a> , Mobile: 09449057350	28 – 29 November 2019	CPRI Bengaluru
38.	One Day Seminar cum workshop on “Grid connected inverters”	Sri Jeykishan Kumar K, Engineering Officer Gr.1, ERED, CPRI Bengaluru Mobile No.: 99537 95473 Email: <a href="mailto:jeykishan@cpri.in">jeykishan@cpri.in</a>	29 November 2019	CPRI Bengaluru
39.	One Day National Workshop on “Cyber Physical Systems Security for Advanced Metering Infrastructure (CPSSAMI)”	Sri. Kaliappan, Joint Director, Power Systems Division, Email: <a href="mailto:kaliappan@cpri.in">kaliappan@cpri.in</a> Mobile: 09449149924	29 November 2019	CPRI Bengaluru
40.	Workshop on “Testing and Certification of Transformers as per IS:2026/IEC: 60076”	Shri M.K. Wadhvani , Additional Director Mobile: 09424446368 Email: <a href="mailto:wadhvani@cpri.in">wadhvani@cpri.in</a> Shri M. S. Takkher, Joint Director Mobile:0 9425015712 Email: <a href="mailto:takkher@cpri.in">takkher@cpri.in</a> Shri Yugal Agarwal, Joint Director Mobile: 09425372907 Email: <a href="mailto:yugal@cpri.in">yugal@cpri.in</a>	November 2019	CPRI STDS Bhopal
41.	One Day National Workshop on “Power System Grid Operation using Synchrophasor technology”	Sri. Kaliappan, Joint Director, Power Systems Division, Email: <a href="mailto:kaliappan@cpri.in">kaliappan@cpri.in</a> Mobile: 09449149924	06 December 2019	CPRI Bengaluru
42.	One Day Workshop on “Calibration Procedures of High Voltage Measurement Systems as per IEC Standards”	Sri U. R. Sheshagiri Rao, Additional Director, High Voltage Division, Mobile: 08710871866 Email: <a href="mailto:urshesh@cpri.in">urshesh@cpri.in</a>	06 December 2019	CPRI Bengaluru

43.	Two Day Workshop on "Internet of Things (IOT), Cyber Security and Smart Grid"	Sri. Kaliappan, Joint Director, Power Systems Division, Email: <a href="mailto:kaliappan@cpri.in">kaliappan@cpri.in</a> Mobile: 09449149924	12 -13 December 2019	CPRI Bengaluru
44.	One Day Workshop on "Open protocol testing of Smart Energy Meter in Indian Scenario"	Smt Viji Bharathi, Engineering Officer Gr.4, Metering and Utility Automation Division, Email: <a href="mailto:viji@cpri.in">viji@cpri.in</a> Mobile: 09945973368	13 December 2019	CPRI Bengaluru
45.	2 Weeks Residential Induction Training Programme for the Engineers of M/s. WBSETCL, Kolkata (B-02) ( delegates)	Dr. M. G. Ananda Kumar Joint Director, Training Division, Email: <a href="mailto:mgananda@cpri.in">mgananda@cpri.in</a> Mob: 09986318844	16 -31 December 2019	CPRI Bengaluru
46.	Three Day Training Programme on 'Smart Grid Technologies'	Dr. M. G. Ananda Kumar Joint Director, Training Division, Email: <a href="mailto:mgananda@cpri.in">mgananda@cpri.in</a> Mob: 09986318844	18-20 December 2019	CPRI Bengaluru
47.	One Day Tutorial Programme on : "Awareness about Electro-Technical and Thermal Calibration"	Shri B.A Sawale, Additional Director M: +91 940691230 Email: <a href="mailto:sawle@cpri.in">sawle@cpri.in</a> Shri Rajendra Singh, Engineering Officer Gr.4 Mobile: 09425015954 Email: <a href="mailto:rsingh@cpri.in">rsingh@cpri.in</a>	20 December 2019	CPRI STDS Bhopal
48.	Two Days National Conference on "Transformers and Allied Equipment"	Sri Gurudev T, Joint Director HPL, Mobile: 09449057738 Email: <a href="mailto:tghpl@cpri.in">tghpl@cpri.in</a> Sri Sudhakara Reddy, Additional Director HPL Mobile: 09449056941 Email: <a href="mailto:ssreddy@cpri.in">ssreddy@cpri.in</a>	19-20 December 2019	CPRI Bengaluru
49.	One Day Training Programme on "Non-Destructive Evaluation based(NDE) Condition Assessment of Plant Components"	Dr. S K Nath, Joint Director, CPRI Thermal Research Centre, Nagpur Email: <a href="mailto:sknath@cpri.in">sknath@cpri.in</a> , Mobile No: 09423680683	20 December 2019	CPRI TRC Nagpur
50.	One day Seminar on " Thermal Performance of HV and LV Electrical Equipments	Ms. Sumbul Munshi, Joint Director, STDS, Email: <a href="mailto:sumbul@cpri.in">sumbul@cpri.in</a> Mobile: 09425021493	20 December 2019	CPRI STDS Bhopal
51.	One Day Workshop on Smart Grid related area'	Sri Shivakumar V, Joint Director MUAD, Email: <a href="mailto:shiva@cpri.in">shiva@cpri.in</a> Mobile: 09945430826	3 <sup>rd</sup> week of December 2019	TSSPDCL Hyderabad

52.	One Day Seminar on 'Testing and Calibration of Transformers as per IS: 2026/ IEC: 60076'	Sri Yugal Agrawal, Joint Director STDS, Email: <a href="mailto:yugal@cpri.in">yugal@cpri.in</a> Mobile: 9425370619	03 January 2020	CPRI STDS Bhopal
53.	2 Weeks Residential Induction Training Programme for the Engineers of M/s. WBSETCL, Kolkata (B-03) ( delegates)	Dr. M. G. Ananda Kumar Joint Director, Training Division, Email: <a href="mailto:mghananda@cpri.in">mghananda@cpri.in</a> Mob: 09986318844	07 - 22 January 2020	CPRI Bengaluru
54.	One Day Workshop on "Grounding Practices"	Sri U. R. Sheshagiri Rao, Additional Director, High Voltage Division, Mobile: 08710871866 Email: <a href="mailto:urshesh@cpri.in">urshesh@cpri.in</a>	10 January 2020	CPRI Bengaluru
55.	One Day Tutorial Programme on "Significance and Testing Methodologies of Temperature Rise Test on Electrical Equipment"	Sri Somala Arjun Rao, Engineering Officer Gr.3, Mobile:09739445262 Email: <a href="mailto:sarjun@cpri.in">sarjun@cpri.in</a> Smt Girija G, Joint Director, Mobile:09449037091 Email: <a href="mailto:girija@cpri.in">girija@cpri.in</a>	31 January 2020	CPRI Bengaluru
56.	Six Day Training Programme on "Hands on Protection Relay School (HoPRS)"	Sri. Kaliappan, Joint Director, Power Systems Division, Email: <a href="mailto:kaliappan@cpri.in">kaliappan@cpri.in</a> Mobile: 09449149924	3-8 February 2020	CPRI Bengaluru
57.	One Day Workshop on "Assessment of Power Cables & Fire Retardant Low Smoke Materials"	Smt. P Arunjothi, Joint Director,CDD, Email: <a href="mailto:arunjothi@cpri.in">arunjothi@cpri.in</a> , Mobile: 09481472576 Smt K.P.Meena, Joint Director, CDD, Email: <a href="mailto:meena@cpri.in">meena@cpri.in</a> , Mobile: 09731551059	06 February 2020	CPRI Bengaluru
58.	One Day Workshop on "Evaluation of Power Cable Accessories and their Installation"	Smt. P Arunjothi, Joint Director,CDD, Email: <a href="mailto:arunjothi@cpri.in">arunjothi@cpri.in</a> , Mobile: 09481472576 Smt K.P.Meena, Joint Director, CDD, Email: <a href="mailto:meena@cpri.in">meena@cpri.in</a> , Mobile: 09731551059	07 February 2020	CPRI Bengaluru
59.	National Conference on LT/HT Switchgear & Controlgear -Smart Technologies	Sri B M Mehra, Additional Director, STDS Email: <a href="mailto:mehra@cpri.in">mehra@cpri.in</a> Mobile: 09300812723 Sri N R Mondal, Additional Director,STDS, Email: <a href="mailto:mondal@cpri.in">mondal@cpri.in</a> Mobile: 09425602026 Sri M K Wadhvani,	7-8 February 2020	CPRI STDS Bhopal



		Additional Director,STDS, Email: <a href="mailto:wadhwani@cpri.in">wadhwani@cpri.in</a> Mobile: 09424446368		
60.	One Day National Conference on “Recent trends in High Voltage Engineering and Technology (HVET -2020)”	Dr. P Rajamani Engineering Officer Gr 3 CPRI UHVRL Hyderabad Email: <a href="mailto:rajamani@cpri.in">rajamani@cpri.in</a> Mobile: 09515877307 G Venkateswara Rao Engineering Officer Gr.3 Email: <a href="mailto:gvrao@cpri.in">gvrao@cpri.in</a> Mobile: 09492027631	08 February 2020	CPRI Hyderabad
61.	One Day National Seminar on “Design, Testing and Analysis of Power Transmission Line Components and Accessories”	Sri Praful Dongre, Engineering Officer Gr.4, Email: <a href="mailto:praful@cpri.in">praful@cpri.in</a> Mobile: 08792583430 Sri M D Anantha Babu, Joint Director/ Head, MED, <a href="mailto:ananth@cpri.in">ananth@cpri.in</a> Mobile: 09986250759	13 February 2020	CPRI Bengaluru
62.	One day Tutorial Program on “Vibration and Seismic Testing of Equipment”	Sri. R.P. Selvam, Joint Director & Head of Division, Earthquake Engineering Vibration Research Centre, CPRI Bengaluru Email: <a href="mailto:selvam@cpri.in">selvam@cpri.in</a> Mobile No. 09740359633	14 February 2020	CPRI Bengaluru
63.	One Day National Seminar on “Smart Meter Testing Qualification’	Sri V Suresh, Engineering Officer MUAD, Email: <a href="mailto:vsuresh@cpri.in">vsuresh@cpri.in</a> Mobile: 09449060227 Smt. Usha Kiran H S, Engineering Officer, MUAD, Email: <a href="mailto:usha@cpri.in">usha@cpri.in</a> , Mobile: 09449811596	20 February 2020	CPRI Bengaluru
64.	One Day Workshop on “Transformer Oil Application as per latest National and International Standards”	Sri Ramjeet Singh, Additional Director, Mobile: 09754864113 Email: <a href="mailto:ramjeet@cpri.in">ramjeet@cpri.in</a>	21 February 2020	CPRI STDS Bhopal
65.	One Day Workshop on "Significance of Ingress Protection and Testing Modalities"	Sri. D. Venkatesh, Engineering Officer Gr.2, EATD, CPRI Bengaluru Mobile : 9964957257 Landline: 080-22072344 Email: <a href="mailto:dvenkat@cpri.in">dvenkat@cpri.in</a>	21 February 2020	CPRI Bengaluru
66.	Two Day National Workshop on “Power Quality Challenges with RE Integration in Smart Grid (PQRESG)”	Sri. Kaliappan, Joint Director, Power Systems Division, Email: <a href="mailto:kaliappan@cpri.in">kaliappan@cpri.in</a> Mobile: 09449149924	27-28 February 2020	CPRI Bengaluru

67.	Three Day Training Programme on 'Smart Grid Technologies'	Dr. M. G. Ananda Kumar Joint Director, Training Division, Email: <a href="mailto:mgananda@cpri.in">mgananda@cpri.in</a> Mob: 09986318844	3-5 March 2020	CPRI Bengaluru
68.	One Day Workshop on "Testing, Evaluation and Application of Capacitors for Reactive Power Compensation in Low Voltage AC Power Systems"	Dr. T. Bhavani Shanker, Joint Director, Capacitors Division, Email: <a href="mailto:tbs@cpri.in">tbs@cpri.in</a> Mobile: 09448141980 Sri V.Vaidhyanathan, Engineering Officer Gr.3, Email: <a href="mailto:vaidhya@cpri.in">vaidhya@cpri.in</a> Mobile: 09449619222	05 March 2020	CPRI Bengaluru
69.	One Day Workshop on "Capacitors for Reactive Power Compensation in High Voltage AC Power Systems"	Dr. T. Bhavani Shanker, Joint Director, Capacitors Division, Email: <a href="mailto:tbs@cpri.in">tbs@cpri.in</a> Mobile: 09448141980 Sri V.Vaidhyanathan, Engineering Officer Gr.3, Email: <a href="mailto:vaidhya@cpri.in">vaidhya@cpri.in</a> Mobile: 09449619222	06 March 2020	CPRI Bengaluru
70.	One Day Workshop on "Growing Role for Battery based Energy Storage in Electrical Power and Transport Sector"	Dr. Kuldeep Rana, Scientific Officer, Electrical Appliances Technology Division EMail: <a href="mailto:kuldeeprana@cpri.in">kuldeeprana@cpri.in</a> Mobile: 08884079854	13 March 2019	CPRI Bengaluru