

**LIST OF PEC CPD ACTIVITIES
(January to December 2021)**

Sr#	Course Title	Location	Date	Resource Person
1	Project Management	Online through Webinar	20-Jan-21	Engr. Prof. Dr. Atta Ullah Shah
2	Project Procurement & Contract Management	ISP, Multan Institute of Southern Punjab	Feb-21	Engr. Dr Tahir Sultan
3	Multipal Intelligence for Engineers	NED-UET, karachi	Feb-21	Engr Dr Asad Arfeen
4	Effect of Technology on Total Quality Management	UET, Lahore	Feb-21	Engr. Prof. Dr. Ali Sajid
5	Risk and Safety Management in Process Industry	NFC-IEFR, Faisalabad	Feb-21	Engr. Dr Naveed Ramazan
6	Applied Process Control Systems	COMSATS, Sahiwal	Feb-21	Engr. Prof. Dr. Ammad Hassan Khan
7	Leadership for Engineers & Technical Managers	PEC HQ, Islamabad	Mar-21	Engr. Prof. Dr. Ali Sajid
8	Renewable Energy Technologies (Wind)	MUST, Mirpur AJK	Mar-21	Eng. Dr. Prof. Hanif khan
9	Coal Combustion and Gasification	PEC R/O, Quetta	Mar-21	Eng. Dr. Imdad Ullah Thaheem 0333-3752448
10	Workshop on MS Project in Engineering	UET, Lahore	Mar-21	Engr . Ehsan UI Haq
11	Seismic Resilience and Failure of Bridges	CEEC-UET,Peshawer	Mar-21	Engr Dr. Mohammad Ali
12	4G-5G and Next Generation Mobile Systems, Communication & Signal Processing	Qurtuba University, D I khan	Apr-21	Engr . Ehsan UI Haq
13	Energy Planning and Policy: Strategies	ISP, Multan Institute of Southern Punjab	Apr-21	Engr. Prof. Dr. Sohail Aftab Qureshi
14	OHSAS 18001:2007 Implementation and Awareness (Occupational Health)	QUEST Nawabshah	Apr-21	Engr. M Salih Rind
15	Awareness Seminar on Entrepreneurship and Basic Principle of Supervision of Construction Projects	PEC HQ, Islamabad	Apr-21	Engr. Prof. Dr Atta Ullah Shah
16	Human Factors in Engineering Projects	UET, Lahore	Apr-21	Engr. Prof. Dr. Ammad Hassan Khan
17	Solar Photovoltaic (PV) Standards	NFC-IEFR, Faisalabad	May-21	Engr. Faiz Bhutta
18	Motivation & Life Skills for Engineers	MUST, Mirpur AJK	May-21	Engr. Prof. Dr. Navid Jamil Malik
19	Best Practice on Energy Efficiency in Industrial Sector	NED-UET, Karachi	May-21	Engr. Prof. Dr. Ahmed Hussain
20	International Business Communication Skills	PEC HQ, Islamabad	May-21	Engr. Prof. Dr. Ali Sajid
21	Petroleum Project Economics And Risk Management	BUET, Khuzdar	May-21	Eng. Farhan Magsi
22	Project Procurement & Contract Management	KIU, Gilgit	Jun-21	Engr. Prof. Dr Atta Ullah Shah

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23	Project Procurement & Contract Management	Chitral	Jun-21	Engr. Prof. Dr Atta Ullah Shah
24	Safety Responsibilities for Engineers & Technical Managers	UET, Lahore	Jun-21	Engr. Dr Naveed Ramazan
25	Grid Integration of Renewable Energy Systems (Wind & Solar)	PEC R/O, Quetta	Jun-21	Engr. Dr. Imran Mengal
26	Advanced Presentation Skills (Analyse ideas for communication to others)	PEC, HQ. Islamabad	Jun-21	Engr. Prof. Dr. Navid Jamil Malik
27	Advanced Communication(Identify and develop your personal communication style while adapting your	New Civil Secreteriet, Muzaffarabad AJK	Jun-21	Engr. Prof. Dr. Navid Jamil Malik
28	Design of Drip Irragation System for Archids and Field Crops	CEEC-UET. Peshawar	Jul-21	Engr. Muhammad Nasir Jamal
29	Saftey Mangement System In Construction Industry	NFC-IEFR, Faisalabad	Jul-21	Engr. Dr Naveed Ramazan
30	Project Management Fundamentals (Develop project management plans	UET, Lahore	Jul-21	Engr. Prof. Dr. Ali Sajid
31	Occupational Health and Safety Management Systems OHSAS 18001	PEC R/O, Quetta	Jul-21	Engr. Dr. Salah Uddin
32	Structural Analysis of High Rise Buildings	NED-UET, Karachi	Jul-21	Engr. Prof. Dr. Saroh H Lodi
33	Construction Planning and Management using BIM Technology	CEEC-UET. Peshawar	Aug-21	Engr. Tahir shamshad
34	Traffic Engineering and Management	UET, Lahore	Aug-21	Engr. Prof. Dr. Ammad Hassan Khan
35	Analysis of High Rise Building: Seismic and Wind Analysis	NED-UET, Karachi	Aug-21	Engr. Prof. Dr. Saroh H Lodi
36	Total Qulity Mangement (TQM)	PEC R/O, Quetta	Aug-21	Engr Dr. Syed Ali Raza Shah
37	Essential Management Skills for Emerging Leaders	PEC, HQ. Islamabad	Aug-21	Dr. Faraz Mujtaba Kayani
38	Public Transport Systems Design and Operations Management	CEEC-UET. Peshawar	Sep-21	Engr. Prof. Dr Atta Ullah Shah
39	Total Qulity Mangement (TQM)	BUET, Khuzdar	Sep-21	Engr Dr. Syed Ali Raza Shah
40	Project Monitring and Evaluation Analysis	New Civil Secreteriet, Muzaffarabad AJK	Sep-21	Engr. Dr. Naveed Ramazan
41	Asset Maintenance Requirements for Engineering Teams	NED-UET, Karachi	Sep-21	Engr. Prof. Dr. Ahmed Hussain
42	MS Project Management	Municipal Committee Assembly Hall, Loralai	Sep-21	Engr. Shakeel Ahamad Baloch
43	Entrepreneurship	PEC HQ, Islamabad	Oct-21	Engr. Prof. Dr Atta Ullah Shah
44	Problem Solving & Decision Making Skills for Engineers and Technical Professionals	PEC R/O, Quetta	Oct-21	Engr. Dr. Imran Mengal
45	Advanced Intelligent Transportation System Driving to the Future	PEC HQ, Islamabad	Oct-21	Engr. Prof. Dr. Ammad Hassan Khan

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46	Workshop on Managing Stress and Pressure at Work Places	ISP, Multan Institute of Southern Punjab	Oct-21	Engr. Prof. Dr Naveed Ramazan
47	Intelligent Transportation Systems Architecture, Engineering Processes & Standards	ISP, Multan Institute of Southern Punjab	Oct-21	Engr. Dr Tahir Sultan
48	Energy and Climate Change Management	PEC R/O, Quetta	Nov-21	Engr. Dr. Raza Hadir
49	Coold Recycling Of asphalt & dis empacts (Defining the Supply Chain Management	ISP, Multan Institute of Southern Punjab	Nov-21	Engr. Dr Tahir Sultan
50	Entrepreneurship & Supervision of Engineering Projects	PEC R/O, Quetta	Nov-21	Engr Dr. Syed Ali Raza Shah
51	Energy Crises: Remedial Measures & Standardization	New Civil Secreteriet, Muzaffarabad AJK	Nov-21	Engr. Prof. Dr. Sohail Aftab Qureshi
52	Cerified Mantance Relibilty Professional (CMRP)	PEC R/O Quetta	Dec-21	Engr. Prof. Dr Engr Shahab Khusnood
53	Domestic and International Arbitribtion	PEC HQ, Islamabad	Dec-21	Mr.Rana Sajad Ahmad
54	Risk and Safety Management in Process Industry	SZABIST, Hyderabad	Dec-21	Engr. Prof. Dr. Ahmed Hussain