

CPD Calendar-2018, Continuing Engineering Education Center, University of Engineering & Technology Lahore

PEB Name:		University of Engineering & Technology Lahore						
PEB Registration No:		PEB-P-UETLHR-0034						
Name of PEB Coordinator:		Prof. Dr. Mohammad Ilyas Anjum						
S/No	CPD Title	CPD Category / Type	Location	Dates	Collaboration	Resource Person	CPD Credit Points	Fee (Rs.)
1	Two Stroke Engines : Problems and Solutions	Workshop	Seminar Hall, Mechanical Engineering Department	23rd. Jan., 2018	UET, Lahore	Dr. MMA Bhutta, MED, UET, Lahore	1	3,000
2	Water Resources Management in Pakistan: Threats and Opportunities	Workshop	Seminar Hall, Water Resources Department	29th. Jan., 2018	UET, Lahore	Prof. Dr. Abdul Sattar Shakir, Dean Faculty of Civil Engineering, UET, lahore	1	3,000
3	How to Write a Research Paper	Workshop	Seminar Hall, Mechanical Engineering Department	1ST. Feb., 2018	UET, Lahore	Dr. Ali H. Kazim, MED, UET, Lahore	1	3,000
4	Computer Modeling for Flood Estimation and Management	Workshop	Seminar Hall Centre of Excellence in Water Resources Engineering, UET Lahore	6th. Feb., 2018	CEWRE, Lahore	Dr. Ghulam Nabi , CEWRE UET, Lahore	1	3,000
5	Essential Skills for Scientific Writing	Workshop	Library Hall, Department of Polymer & Process Engineering, UET, Lahore.	8th Feb., 2018	UET, Lahore	Prof. Dr. Asif Ali Qaiser, Department of Polymer & Process Engineering, UET, Lahore.	1	3,000
6	Electrical Safety and Prevention of Electrical Fires	Workshop	Transportation Engineering Seminar Hall, UET, Lahore	15th Feb., 2018	UET, Lahore	Dr. M. A Saqib, Electrical Engineering Department, UET, Lahore	1	3,000
7	Material Synthesis and Optical Properties of Materials	Workshop	Conference room, Laser & Optonics Department, UET, Lahore	20th Feb., 2018	UET, Lahore	Prof.Dr.Rehana Sharif ,Prof Dr.khurram Siraj UET Lahore	1	3,000
8	Hydrological studies for Hydropower Projects	Workshop	Transportation Engineering Seminar Hall, UET, Lahore	21st Feb, 2018	UET, Lahore	Prof. Dr. Habib-ur-Rehman	1	3,000
9	Applications of Computational Fluid Dynamics in Academia and Industry	Workshop	Computer Centre, Mechanical Engineering Department, UET, Lahore.	1st March, 2018	UET, Lahore	Dr. Muhammad Sajid Kamran, MED, UET, Lahore	1	3,000
10	Entrepreneurship	Workshop	Room 01, Institute of Business & Management, UET, Lahore.	8th March, 2018	UET, Lahore	Dr. Muhammad Fiaz, IB&M, UET, Lahore	1	3,000
11	OHS Risk Assessment and Management	Workshop	Transportation Engineering Seminar Hall, UET, Lahore	13th. March, 2018	UET, Lahore	Prof. Dr. -Ing. Naveed Ramzan, UET Faisalabad	1	3,000

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12	Thermodynamic Systems for Large Thermal Power Plants	Workshop	Seminar Room, Mechanical Engineering Department, UET, Lahore	15th March, 2018	UET, Lahore	Dr. Fiaz Hussain Shah	1	3,000
13	Advanced Microscopic techniques	Workshop	Conference room, Laser & Optronics Department, UET, Lahore	20th Mar., 2018	UET, Lahore	Prof .Dr.M.Shahid Rafique	1	3,000
14	Introduction to Industrial Robotics	Workshop	Conference Room, Mechanical Engineering Department, UET, Lahore	22nd Mar., 2018	UET, Lahore	Dr. Ali Raza	1	3,000
15	Earthquake Damage Prediction	Workshop	Transportation Engineering Seminar Hall, UET, Lahore	27th Mar., 2018	UET, Lahore	Prof. Dr. Aziz Akbar and Mr. Yawar Aziz	1	3,000
16	Mathematical Modeling and its Applications	Workshop	Seminar Hall Mathematics Department	3rd April, 2018	UET, Lahore	Prof. Dr. Muhammad Mushtaq	1	3,000
17	Use of CFD in Engineering Design and Process	Workshop	Seminar Hall, Mechanical Engineering Department	10th April, 2018	UET, Lahore	Dr. Muhammad Sajid Kamran, MED, UET, Lahore	1	3,000
18	Introduction to Computer Aided Analysis and Design of Buildings	Workshop	Transportation Engineering Seminar Hall, UET, Lahore	12th April, 2018	UET, Lahore	Dr. Irfan ul Hassan	1	3,000
19	Crystal Structure by X-ray diffraction	Workshop	Conference room, Laser & Optronics Department, UET, Lahore	16th April, 2018	UET, Lahore	Prof.Dr.Anwar latif,Prof.Dr.Khurram Siraj	1	3,000
20	A comprehensive workshop on Fundamental Concepts of Outcome Based Education (OBE) and Stepwise Approach for its Implementation	Workshop	Conference room, Mining Department, UET, Lahore	18th Apr, 2018	UET, Lahore	Dr. Zulfiqar Ali, Dr. Mahmood Arshad, Dr. Zaka Emad	1	3,000
21	Matlab and Simulink for Electrical Engineers	Workshop	Conference Room, Electrical Engg., Department, UET, Lahore	19th April, 2018	UET, Lahore	Dr. Syed Abdul Rahman Kashif	1	3,000
22	Isolation and Structural Elucidation of Terpenoids	Workshop	Conference Room, Chemistry Department, UET, Lahore	24th April, 2018	UET, Lahore	Ms Hina Saleem	1	3,000
23	Mathematical Modeling for Fluid Flow Problems	Workshop	Conference room, Mathematics Department, UET, Lahore	3rd May, 2018	UET, Lahore	Dr. Saadia Farid, Prof. Dr. Muhammad Mushtaq, Dr. Qasim Ali Ch., Dr. Samia Riaz	1	3,000

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24	Raman Spectroscopy: Dilute Magnetic Semi-Conductors for Spintronics	Workshop	Conference room, Laser & Optronics Department, UET, Lahore	10th May, 2018	UET, Lahore	Dr.Abdul Waheed Anwar,Dr Usman ilyas	1	3,000
25	A Quick Brief on Project Management	Workshop	Conference room, Mining Department, UET, Lahore	16th May, 2018	UET, Lahore	Engr. Muhammad Khalid Pervaiz, Dr. Mahmood Arshad	1	3,000
26	Condition Monitoring of Electrical Equipment	Workshop	Conference Room, Electrical Engg., Department, UET, Lahore	24th May, 2018	UET, Lahore	Dr. Farhan Mahmood	1	3,000
27	A Light Weight Self-Compacting Concrete (Foam Concrete) with Recycled Glass Powder: Application in Wall Panels	Workshop	Transportation Engineering Seminar Hall, UET, Lahore	29th May, 2018	UET, Lahore	Prof. Dr. Asad Ullah Qazi and Dr. Qasim Shaukat Khan	1	3,000
28	A Rigorous Training on Key Features and Building Blocks for Structuring the SAR for OBA	Workshop	Conference room, Mining Department, UET, Lahore	13th June, 2018	UET, Lahore	Dr. Mahmood Arshad, Dr. Zulfiqar Ali, Dr. Zaka Emad	1	3,000
29	A Light Weight Self-compacting concrete (Foam concrete) with recycled glass powder: Application in wall panels	Workshop	Transportation Engineering Seminar Hall, UET, Lahore	20th June, 2018	UET, Lahore	Prof. Dr. Asad Ullah Qazi and Dr. Qasim Shaukat Khan	1	3,000
30	Do You Do Communicate Effectively?	Workshop	Conference room, Mining Department, UET, Lahore	18th July, 2018	UET, Lahore	Engr. Muhammad Khalid Pervaiz Dr. Zulfiqar Ali Dr. Mahmood Arshad Dr. M. Zaka Emad	1	3,000
31	Strengthening and Repair of Concrete Structures	Workshop	Transportation Engineering Seminar Hall, UET, Lahore	21st July, 2018	UET, Lahore	Dr. Safeer Abbas and Dr. Ali Ahmed	1	3,000
32	Perception of Health, Safety and Environment, and International Safe-Working Practices	Workshop	Conference room, Mining Department, UET, Lahore	15th Aug, 2018	UET, Lahore	Engr. Muhammad Khalid Pervaiz Dr. Mahmood Arshad Dr. Zaka Emad	1	3,000
33	Fiber Reinforced & Rubberized Cement Based Composites: A Sustainable Repair Materials for Thin Bonded Cement Based Overlay	Workshop	Transportation Engineering Seminar Hall, UET, Lahore	20th Aug., 2018	UET, Lahore	Dr. Syed Asad Ali Gillani	1	3,000
34	Water Treatment Technologies for Developing Countries	Workshop	Seminar Hall, Kics, UET, Lahore.	4th Sept, 2018	UET, Lahore	Dr. Zaheer-ud-Din Khan, Associate Professor, IEER, UET, Lahore.	1	3,000
35	Problem Solving in Engineering Using MATLAB	Workshop	Seminar Hall, Mechanical Engineering Department	11th Sept, 2018		Dr. Zia ul Rehman Tahir, MED, UET, Lahore	1	3,000

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36	Motivation & Moral Management: How to Keep You and Your Subordinates Actively Participative?	Workshop	Conference room, Mining Department, UET, Lahore	13th Sept, 2018	UET, Lahore	Engr. Muhammad Khalid Pervaiz Dr. M. Zaka Emad Dr. Mahmood Arshad	1	3,000
37	Investigation of Mechanical Properties of Concrete	Workshop	Transportation Engineering Seminar Hall, UET, Lahore	17th Sept., 2018	UET, Lahore	Dr. Irfan ul Hassan	1	3,000
38	Road Safety Management (RSM)	Workshop	Conference Room, Department of Transportation, UET, Lahore	20th Sept., 2018	UET, Lahore	Dr. Zahara Batool, Dr. Irum Sanallah, DTEM, UET, Lahore	1	8,000
39	Nano Particles and its Various Applications	Workshop	Conference Room, Department of Chemistry, UET, Lahore	25th Sept., 2018	UET, Lahore	Dr Zahoor Ahmad, Dr Aashi Rashid, Ms Ayesha Sadiqqa, Ms Ghazala	1	3,000
40	Project Risk Management	Workshop	Room 01, Institute of Business & Management, UET, Lahore.	10th. Oct., 2018	UET, Lahore	Prof. Dr. N.A., Mufti, Dean IME, UET, Lahore	1	3,000
41	A Hands on Workshop on Rock Characterization and Support System in Tunnels	Workshop	Conference room, Mining Department, UET, Lahore	17th Oct, 2018	UET, Lahore	Dr. Zaka Emad Dr. Mahmood Arshad	1	3,000
42	Particle Swarm Optimization and Its Variants: Applications and Implementations	Workshop	Conference Room, Electrical Engg., Department, UET, Lahore	19th Oct., 2018	UET, Lahore	Muhammad Salman Fakhar	1	3,000
43	Pavement Evaluation and Rehabilitation with Application of Software	Workshop	Conference Room, Department of Transportation, UET, Lahore	23rd Oct., 2018	UET, Lahore	Dr. Zia-ur-Rehman, Associate Professor, Department of Transportation Engineering and Management, UET, Lahore	1	10,000
44	Technical Writing for Engineers	Workshop	Conference Room, CEEC, UET, Lahore	25th Oct., 2018	UET, Lahore	Mehvish Riaz, UET, Lahore	1	3,000
45	Budget Sheet, Budget Distribution and Auditing of Budget.	Workshop	Conference Room, Department of Chemistry, UET, Lahore	29th Oct., 2018	UET, Lahore	Muhammad Ehsan Kashif (ACCA)	1	3,000
46	Study on Concrete Filled Fibre Reinforced Polymer Tube (CFFT) Columns: An Innovative and Practical Solution to Overcome Steel Corrosion Issue	Workshop	Transportation Engineering Seminar Hall, UET, Lahore	30th Oct., 2018	UET, Lahore	Prof. Dr. Asad Ullah Qazi and Dr. Qasim Shaukat Khan	1	3,000
47	Biomedical Applications of Nanoparticles and Magnetic Properties of Materials	Workshop	Conference room, Laser & Optronics Department, UET, Lahore	1st Nov., 2018	UET, Lahore	Prof. Dr. Rehana Sharif, Dr. Shumaila Shehzadi	1	3,000

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48	Quantification of Wind Energy Potential: Feasibility to Levelized Cost of Energy	Workshop	Conference room, Mining Department, UET, Lahore	4th Nov, 2018	UET, Lahore	Dr. Muhammad Arshad	1	3,000
49	Machine Learning	Workshop	Conference Room, Electrical Engg., Department, UET, Lahore	11th Nov., 2018	UET, Lahore	Dr. Kashif Javed	1	3,000
50	Economic and Statistical Evaluation of Transportation Systems	Workshop	Conference Room, Department of Transportation, UET, Lahore	18th Nov., 2018	UET, Lahore	Dr. Saadia Tabssum, Dr. Abdur Rahim, DTEM, UET Lahore.	1	10,000
51	Analytical Treatment of Chemical Compounds	Workshop	Conference Room, Department of Chemistry, UET, Lahore	23rd Nov., 2018	UET, Lahore	Dr Syeda Rubina Gilani, Dr Farhat Yasmeen, Dr Humayun Ejaz	1	3,000
52	Introduction to Highway Bridge Designing	Workshop	Transportation Engineering Seminar Hall, UET, Lahore	30th Nov., 2018	UET, Lahore	Prof. Dr. Asif Hameed and Dr. Safeer Abbas	1	3,000
53	Yellow Belt Certification in Lean Six Sigma (LSS)	Workshop	Room 01, Institute of Business & Management, UET, Lahore.	8th. Dec., 2018	UET, Lahore	Dr. Asif Mahmood, IB&M, UET, Lahore	1	8,000
54	Graphene and Other 2-Dimensional Novel Materials: From Fabrication to Applications	Workshop	Conference room, Laser & Optronics Department, UET, Lahore	15th Dec., 2018	UET, Lahore	Dr.Rashid Jalil,Dr.Ibtsam Riaz	1	3,000
55	Basics of Programming Logic Controllers	Workshop	Conference Room, Electrical Engg., Department, UET, Lahore	22nd Dec., 2018	UET, Lahore	Arslan Ahmed Amin	1	3,000