

**Format of CPD Yearly Calendar by PEBs**

Annex

**CPD Activities Calendar for the year 2022**

<b>PEB Name:</b>	International Islamic University Islamabad (IIUI)				
<b>PEB Reg. #</b>	PEB-F-IIUISD-0007				
<b>Name of PEB Coordinator:</b>	Engr. Dr. Shahid Ikram				
Sr. #	CPD Title	CPD Category -Type	Location	Date	Collaboration Recourse Person CPD Credit Points
1	Introduction to IoT and MQTT	C	DEE Seminar Room H-10 Campus IIUI. Islamabad	11/01/2022	IIUI, Pakistan Dr. Jawad Ali Shah 0.5
2	Damage Investigation in Concrete under Uniaxial Compression Loading	C	DEE Seminar Room H-10 Campus IIUI. Islamabad	07/02/2022	IIUI, Pakistan Prof. Dr. Abid Ali Shah 1
3	Introduction to ISO Standards Documentation and Components	C	DEE Seminar Room H-10 Campus IIUI. Islamabad	February 2022	IIUI, Pakistan Dr. Engr. Muhammad Ishfaq Khan 1
4	Application of Geophysical Methods in Civil Engineering	C	DEE Seminar Room H-10 Campus IIUI. Islamabad	16/03/2022	IIUI, Pakistan Prof. Dr. Khan Zaib Jadoon 1
5	Artificial Intelligence (AI) on the Edge	C	DEE Seminar Room H-10 Campus IIUI. Islamabad	05/04/2022	IIUI, Pakistan Dr. Engr. Muhammad Aleem 0.5
6	Advancements in Civil Engineering-Building Information Modelling (BIM),	C	DEE Seminar Room H-10 Campus IIUI. Islamabad	12/04/2022	IIUI, Pakistan Engr. M Abubakar Tariq 1

Virtual Reality (VR), Augmented Reality (AR) and Mixed Reality (MR)					
7	Earthquake-Resistant Design of Concrete Structures	C	DEE Seminar Room H-10 Campus IIUI. Islamabad	26/05/2022	IIUI, Pakistan Dr. Zeshan Alam 1
8	An Overview of 5G and beyond	C	DEE Seminar Room H-10 Campus IIUI. Islamabad	09/07/2022	IIUI, Pakistan Dr. Ather Waseem 0.5
9	Civil Engineering-related Applications of Drones/UAVs in the context of Developing Countries	C	DEE Seminar Room H-10 Campus IIUI. Islamabad	01/09/2022	IIUI, Pakistan Dr. Muhammad Arsalan Khan 1
10	Importance of Soft Skills in Engineering	C	DEE Seminar Room H-10 Campus IIUI. Islamabad	September 2022	IIUI, Pakistan Engr. Javed Ahmed Khan Tipu 1
11	Rainfall Prediction and Artificial Intelligence- A new perspective	C	DEE Seminar Room H-10 Campus IIUI. Islamabad	07/12/2022	IIUI, Pakistan Dr. Rashid Farooq 1

Note: Please refer Annexure-A of PDE Bye-laws 2008 for CPD category and CPD credit points for each activity.