CPD Activities Calendar for the year 2022

PEB Name: Balochistan University of Information Technology, Engineering & Management Sciences (BUITEMS)

PEB Reg. # PEC-B-BUITEMS-0069

Name of PEB Coordinator: Mr. Ghulam Rabbani Kakar, Director, Directorate of Human Resource Development, BUITEMS

Sr. #	CPD Title	CPD Category - Type	Location	Date	Collaboration	Recourse Person	CPD Credit Points
1	How to start a successful business	C	BUITEMS	February, 2022	Scholar's Den	Engr. Mehrullah Soomro	1
2	Roadmap to USA scholarship and GRE	C	BUITEMS	February, 2022	Scholar's Den	Engr. Mehrullah Soomro	1
3	Prerequisite for secure fully funded scholarship	C	BUITEMS	February, 2022	HRD, Department of Computer Engineering, BUITEMS	Engr. Shafi Ullah, Assistant Professor, FICT, BUITEMS	1
4	Research Article Writing Strategies	C	BUITEMS	March-2022	Department of Computer Engineering BUITEMS	Dr. Shah Marjan Assistant Professor Software Engg./FICT, BUITEMS	1
5	Manuscript writing for publication in	C	BUITEMS	March 2022		Dr. Asadullah, FOE	1

No.	Title	C	Venue	Date	Department	Speaker	Qty
	high impact Journals						
6	Networking	C	BUITEMS	March. 2022	HRD. BUITEMS, Department of Telecommunication Engineering	Engr. Hameedullah	1
7	Writing Skills for a Good Thesis	C	BUITEMS	March-2022		Dr. Hafiz Azizullah Shaikh FOE	1
8	Critical Path Method in MS Project	C	BUITEMS	April-2022	Department of Computer Engineering	Engr. Shah Rukh Riaz Assistant Professor Software Engg/ FICT FICT. BUITEMS	1
9	Safety Challenges in deep coal mines of Baluchistan	C	BUITEMS	April. 2022		Prof. Dr. Khan Gul Jadoon. FOE	1
10	Cyber Security Awareness	C	BUITEMS	April. 2022		Engr. Muhammad Akram Khan. Lecture. FICT. BUITEMS	1
11	One Day Workshop on CMOS Analog Integrated Circuit	C	BUITEMS	May. 2022	HRD. BUITEMS. Department of	Dr. Syed Mudassir	1

Sr.	Title	Category	Venue	Date	Organizer / Department	Speaker	Count
	Design ¨ - The Making of a Microchip		BUITEMS	May. 2022	Electronic Engineering	Dr. Hafeezur Rehman	1
12	Emerging Trends in Tunneling Technology					FOE	
13	Fiber Optics	C	BUITEMS	May. 2022	HRD. BUITEMS. Department of Telecommunication Engineering	Engr. Luqman Haider	1
14	Online Earning Workshop/ Freelance world	C	BUITEMS	June. 2022	HRD. Department of Computer Engineering. BUITEMS	Engr. Syed Umair Shah. Lecturere. FICT	1
15	Data Science and Machine Learning	C	BUITEMS	June. 2022	HRD. BUITEMS. Department of Telecommunication Engineering	Dr. Muhammad Umar. Assistant Professor. NCBA&E	1
16	Demand Forecasting and smart supply chain	C	BUITEMS	June. 2022	HRD. BUITEMS. Department of Telecommunication Engineering	Dr. Nokhaiz Tariq Khan. Assistant Professor. Riphah International University.	1
17	Application of deep learning techniques to biomedical imaging applications	C	BUITEMS	July. 2022	HRD. BUITEMS. Department of Electronic Engineering	Abdul Wahid Tareen. Assistant Professor. FICT. BUITEMS	1
18	Quality Assurance and Software Testing	C	BUITEMS	July. 2022	Abacus Consultancy	Engr. Syed Ali Asghar. Lecturer. FICT. BUITEMS	1

No	Course Title	C	Venue	Date	Department	Resource Person	Days
19	Presentation Skills & Use of Power Point /MS Word for Final Year Thesis		BUITEMS	July-2022	FOE	Engr. Muhammad Yasir	1
20	Design And Development of Pakistan HVDC System In PSCAD	C	BUITEMS	August, 2022	HRD. Department of Electrical Engineering BUITEMS	Dr. Atiq Ur Rehman. Assistant Professor. FICT	1
21	Computational Methods for Design and Analysis of Power	C	BUITEMS	August, 2022	HRD, Department of Electrical Engineering BUITEMS	Dr. Atiq Ur Rehman. Assistant Professor, FICT	1
22	Project Management	C	BUITEMS	August, 2022	HRD. BUITEMS. Department of Telecommunication Engineering	Dr. Faizullah Khan. Professor, FICT. BUITEMS	1
23	IoT based Smart Buildings	C	BUITEMS	September-2022	Department of Computer Engineering	Dr. Muhammad Ashraf Assistant Professor/Chairperson Software Engg:/FICT. BUITEMS	1
24	Statistical Process Control for Engineers	C	BUITEMS	Sep- 2022	BUITEMS	Engr. Arshad Ali. FOE	1
25	Application of Image Processing	C	BUITEMS	Spetember, 2022	HRD. BUITEMS. Department of	Dr. Jameel Ahmed	1

No.	Title		Organizer	Date	Department	Speaker	
	and computer vision in self-driving vehicles				Electronic Engineering		
26	Post-combustion carbon capture process	C	BUITEMS	October,202 2	BUITEMS	Dr. Asadullah Khan. FOE	1
27	AI in Wireless Communication	C	BUITEMS	October, 2022	HRD, BUITEMS, Department of Telecommunication Engineering	Dr. Mudassir Ali Memon. Vice Principal. IBA Community College	1
28	Antenna Design	C	BUITEMS	October, 2022	HRD, BUITEMS, Department of Telecommunication Engineering	Dr. Bilal Ahmed, Assistant Professor, FICT. BUITEMS	1
29	Modern Control System in MATLAB	C	BUITEMS	October, 2022	HRD, Department of Electrical Engineering BUITEMS	Dr. Muhammad Mehdi, Assistant Professor, FICT	1
30	Research Methodologies / Latex	C	BUITEMS	November, 2022	HRD, Department of Electrical Engineering BUITEMS	Dr. Imran Quresshi	1
31	Sustainability and Concentrated Solar Power		BUITEMS	November,2 022		Kashif Liaquat. FOE	1

32	5G. Energy Harvesting	C	BUITEMS	November, 2022	HRD. BUITEMS, Department of Telecommunication Engineering	Dr. Tariq Shah, Assistant Professor, FICT	1
33	Outcome Based Education (OBE)	C	BUITEMS	November-2022	Department of Computer Engineering	Dr. Fiazullah Khan Associate Professor TE/ FICT, BUITEMS	1
34	RF Planning and Optimization	C	BUITEMS	December, 2022	HRD. BUITEMS, Department of Telecommunication Engineering	Engr. Mujtaba Ahmed	1
35	Programmable Logic Control Workshop	C	BUITEMS	December, 2022	HRD. Department of Electrical Engineering BUITEMS	Dr. Surat Khan, Associate Professor, FICT, BUITEMS	1
36	Renewable Energy	C	BUITEMS	December, 2022	HRD. Department of Electrical Engineering BUITEMS	Dr. Mehr Gul, Associate Professor, FICT, BUITEMS	1