ICIC 2019 - Tentative Schedule (Day II) November 02, 2019 Saturday										
Registration - Seminar Hall	8:09.AM - 8:05.AM									
Invited Speaker	Dr. Ashiq Anjum(08:05 to 08:40)									
Title	Intelligent Digital Twins: Artificial Intelligence and HPC meet Virtual Reality to offer Real Time 3D Engineering Analytics									
Invited Speaker	Dr. Amir Hussain (88:40 to 09:15)									
Title	Towards Cognitive Big Data Sentiment Analytics: Real-world case studies and emerging research challenges									

Ī	Academic Sessions (1) - Day 2 (09:15 to 10:15)															
Session I - Software Engineering				Session II - Artificial Intelligence				Session I- Information Security				Computer Applications				
ľ	Venue: UMT (Board Room F)			Venue: UMT (Board Room G)			Venue:	UMT (Board Room H)			Venue: UMT (Board Room E)					
•	Chair: Dr. Shahzia Saqib			Chair: Dr. Adnan Khan			Chair:	Dr. Mubasher Baig			Chair: Dr. Adil Zia Khan					
•	Co-Chair: Dr. Shoaib Farooq			Co-Chair: Dr. Sajid Mahmood			Co-Chair:	Dr. Ghulam Mustafa			Co-Chair: Dr. Muzammil Hussain					
1	Facilitator: Mr. Raja Azhar Tazeeb			Facilitator: Mr. Ali Haider				Facilitator:	: Mr. Nuaman Khalil			Facilitator: Mr. Mubushar Ali				
	A Policy Recommendations Framework To Resolve Global Software Development Issues Mujtaba H		Mujtaba Hassan	09:15 to 09:30	Static Handwritten Signature Verification Using Convolution Neural Network		Tanzeel Sultan Rana		Security of cryptocurrency using hardware wallet and qr code		Abdul Ghaffar Khan	09:15 to 09:30	A graphical methodology to promote programming language concepts in novice		Sumaira Zafar	09:15 to 09:30
2	Modeling GUI Widgets from Use Case Elaboration Mahwish Shahid 09:30 to 09:45		09:30 to 09:45	Joystick Mapping in Virtual Reality Shooting Game Muhammad Nabeel 09		09:30 to 09:45	Systematic Literature Review on Social Network Analysis Haris Khalid		09:30 to 09:45	Impact of social media on student's health: a study of public sector universities in punjab		Kashif Ishaq	09:30 to 09:45			
Effectiveness of Literacy & Numeracy Drive (LND): A Students' Perspective		Kashif Ishaq	09:45 to 10:00	An Overview A journey of WEB and Blockchain towards the Industry		Abdul Ghaffar Khan		FPGA Based Implementations of RNN and CNN: A Brief Analysis		Mahreen Zainab	09:45 to 10:00	A Comparison of Hardware Based Approaches for Sign Language Gesture Recognition Systems		Uzma Farooq	09:45 to 10:00	
				10:00 to 10:15	DNA computing: A survey		Amna Arshad	10:00 to 10:15				10:00 to 10:15	A Novel Time And Space C Counting-Sort Algorithm	omplexity Efficient Variant of	Asad Raza Usmani	10:00 to 10:15

Hi-Tea (10:00 to 10:30)