

Mehran University of Engineering and Technology, Jamshoro
Institute of Information and Communication Technologies

Schedule of Initial/Final Seminars of M.E Students of IICT (OCTOBER19)

It is for the information of all concerned that the Initial/Final seminars to be delivered by ME students of IICT have been scheduled on below mentioned dates at 10.00 am in the Video Conferencing Hall of IT building; as per requirement of the Advanced Studies and Research Board (ASRB), Mehran University of Engineering and Technology, Jamshoro.

- **All students are required to bring 07 hard copies of the presentation.**
- **Maximum Duration of an Initial Seminar will be 10 minutes and that of a final seminar will be 15 minutes.**
- **During presentation, at least one supervisor must be present.**
- **All honorable members of ASRB and PhD holder faculty members of IICT are invited for evaluation of the seminars.**

THURSDAY (17.10.2019)				
S.No	Name	Title	Supervisor/Co-Supervisor	Seminar/ Page #
01	Ms Poonam 17 MECIE 14	A Novel aggregation Strategy for effective Group Recommendations.	Dr. Irfan Ali Bacho Dr Shahnawaz Talpur	Final
02	Ms Mashal Afzal 18 ME CIE 09	Computer Assisted Detection of elbow deformation in digital x-rays	Dr. Moazzam Javed Dr. Shahnawaz Talpur	Final
03	Ms. Samrah Bablani 17 ME CIE 27	Exploiting ratings and social relationships effectively for social recommendations.	Dr. Irfan Ali Bacho Dr. Nouman Qadeer Soomro	Final
04	Ms. Fatima khan 17 ME TLEM 08	A Qualitative case study of Customers Churn in ZONG & JAZZ	Dr. A. Latif Memon Engr. Rizwan Ali Shah	Final
05	Ms Aasha 17 ME CIE 02	Aspect based Real-time Opinion Mining Approach in E-Commerce application.	Dr. Adnan Ashraf Dr. Manzoor Hashmani	Initial
06	Ms Faryal 17 ME CIE 09	Multiple Linear Regression Model for Sentiment Analysis on Pak-Indo Controversies.	Dr. Adnan Ashraf Dr. Sanam Narejo	Initial
FRIDAY (18.10.2019)				
S.No	Name	Title	Supervisor/Co-Supervisor	Seminar/ Page #
01	Ms. Soonh Taj 18 ME SE 06	Product usability Evaluation : A Machine Learning Approach	Dr. Naeem A Mahoto Dr. Isma Farha Siddique	Final
02	Ms. Komal Naz 18-17 ME SE 13	Predictive Analysis for Employee churn in software industry using exploratory analysis.	Dr. Isma Farah Dr. Qasim Ali	Final

03	Ms Nazia 18 ME SE 09	Prediction of Arsenic (As) contamination in rice grain produced in Sindh using Machine Learning	Dr. Mohsin Ali Memon Dr. Sania Bhatti	Initial
04	Ms. Iqra Memon 17 ME BME 08	Glaucoma Detection using Deep Learning Architecture	Dr. Ahsan Ahmed Ursani Engr. Muhammad Ali Bohyo	Final
05	Ms. Syeda Zoha 17 ME BME 10	Ultrasound Mediated Smart Drug Delivery System- A Noninvasive approach for delivery of insulin from Nano fiber film	Dr. A. Qadir Ansari Dr. Farooq Ahmed	Final

MONDAY (21.10.2019)

S.No	Name	Title	Supervisor/Co-Supervisor	Seminar/ Page #
01	Irfan Ahemd Shah 18 ME BME 02	A Comparative study on laboratory waste management to mitigate the risks of diseases.	Dr. S. Amjad Ali Dr. Abdul Rahim Ansari	Initial
02	Mr. Asfar 17 ME ESE 13	Performance Analysis of Discrete-Time systems Using Matrix-Geometric Method.	Dr. Wajiha Shah	Repeat Initial
03	Mr. Abdullah 18 ME ESE 13	Information Display on the Surface of Mirror with Enhanced Interactivity.	Dr. Attiya Baqai Dr. Fahim Aziz Umrani	Initial
04	Mr.Amjad Ali 16 ME AC 05	Self-tuned PID control of inverted Pendulum.	Dr. Arbab Nighat	Repeat Final

FRIDAY (25.10-2019)

S.No	Name	Title	Supervisor/Co-Supervisor	Seminar/ Page #
01	Mr. Farhan Ahmed 17 ME ELP 53	Voltage sag Mitigation through D-STATCOM in 11KV Distribution feeder of HESCO	Engr. Mansoor A Soomro	Final
02	Mr. Sheeraz Ahmed Shaikh 17 ME ELP 51	Achieving High Efficiency for DCM Boost Converter.	Dr. Abdul Hakeem Memon Dr. Z. A. Memon	Final
03	Mr. Muhammad Ibrahim 17-16 ME ELP 35	Modeling and forecasting Long-Term Electricity Consumption in Pakistan using Multiple Linear Regression Analysis.	Dr. Faheemullah Shaikh Dr. Z. A Memon	Final
04	Mr. Shehroz Ali 18 ME ELP 49	Modeling of Energy Losses of a Converter for switched reluctance Machine.	Dr. Ali Asghar Memon	Initial
05	Mr Farhan Khan 18 ME ELP 23	Impact of Measured and Computed Input Data on Single Pulse Mode of Operation of Switched Reluctance Machine.	Dr. Ali Asghar Memon	Initial

06	Mr. Manzoor Ali 17 ME ELP 23	Optimizing parameters to realize high input power factor for BCM Integrated buck flyback converter	Dr. A. Hakeem Memon Dr. Ashfaque A. Hashmani	Repeat Initial
07	Mr. Mukhtiar Hussain 17 ME CSN 16	Design and Simulation of Digital Power Line carrier model to improve network line parameters at high voltage transmission lines.	Dr. Irfan A. Halepoto	Final