

INSTITUTE OF TECHNOLOGY ZAKURA CAMPUS UNIVERSITY OF KASHMIR WINTER WORKSHOP 2018



HELITER HOLLINGS HOLD	
WORKSHOP SCHEDULE	
AND RESOURCE PERSON DETAIL	

S.NO.	NAME OF MODULE.	RESOURCE PERSON.	
1.	FUN WITH MATLAB	ER. ROUF UL ALAM BHAT	ER. UMHARA RASOOL
2.	RESEARCH WRITEUP WITH LATEX	ER. LIYAQAT	
3.	ELECTRONIC SYSTEMS DESIGN AND PROTOTYPING	ER. ROUF UL ALAM BHAT ER. LIYAQAT	ER. UMHARA RASOOL
4.	PROGRAMMING METHODOLOGIES AND PROBLEM SOLVING THROUGH EMBEDED DEVELOPMENT	ER. ROUF UL ALAM BHAT	ER. RAJA ALI
5.	EMBEDED SYSTEMS AND INTERNET OF THINGS	ER. ROUF UL ALAM BHAT	ER. UMHARA RASOOL
6.	MECHANICAL SYSTEM ANALYSIS USING ANSYS	ER. JALIL UR REHMAN	ER. UMAIR
7.	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	ER. UBAID QURESHI	DR. SHOEB HUSSAIN
8.	MECHANICAL SYSTEM DESIGN USING DESIGN MODELER	ER. JALIL UR REHMAN	ER. DANISH
9.	MODELLING AND SIMULATION OF ENGINEERING SYSTEMS	ER. UBAID QURESHI	DR. SHOEB HUSSAIN
10.	POWER SYSTEM STABILITY AND ANALYSIS	DR. SHOEB HUSSAIN	ER. UBAID QURESHI
	IN MATLAB		

	10:30 A.M. – 12:30 P.M. SESSION I		1:00 P.M. – 3:00 P.M. SESSION II	3:00 P.M5:00 P.M. SESSION-III
Date 1 ST -6 TH FEB	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	L	FUN WITH MATLAB	ELECTRONIC SYSTEM DESIGN AND PROTOTYPING
		N C	MODELLING AND SIMULATION OF ENGINEERING SYSTEMS	POWER SYSTEM STABILITY AND ANALYSIS IN MATLAB
7 TH -12 TH FEB	PROGRAMMING METHODOLOGIES AND PROBLEM SOLVING THROUGH EMBEDDED DEVELOPMENT	H B R	EMBEDDED SYSTEMS AND INTERNET OF THINGS	MECHANICAL SYSTEM DESIGN USING DESIGN MODELER
	MECHANICAL SYSTEM ANALYSIS USING ANSYS	E A K	HANDS ON ELECTRICAL DRIVES	RESEARCH WRITEUP WITH LATEX
14 TH FEB	DISTRIBUTION OF CERTIFICATES		VALEDICTION & PRIZE DISTRIBUTION	1