

# Institute of Technology Zakura campus University of Kashmir

## Department of Mechanical Engineering. Winter module

In view of the winter vacation at the institute, the following tasks as assigned to the respective faculty is to be completed in letter and spirit for the betterment of the institute.

#### 1. REMEDIAL CLASSES

Following is the list of faculty assigned for taking the classes.

S.No	Subject	Branch	Faculty assigned
1.	E. Mechanics	Electrical	Er.Gowhar Shafi Bhat
2.	E. Mechanics	Electronics	Er.Umair Ashraf
3.	E. Mechanics	Mechanical	Er. Danish Yaqoob
		All 1st Sem.	
4.	E. Graphics and Drawing	(Backlog)	Er.Gowhar Shafi Bhat
		Mechanical	
	Machine Drawing &	3rd Sem.	
5.	Computer Modelling	(Backlog)	Er.Gowhar Shafi Bhat
6.	Machine drawing	All	Er.Gowhar Shafi Bhat
7.	Thermal Engg.	Electrical	Er.Jalil ul Rehman
8.	Engineering Drawing	All	Er.Jalil ul Rehman
9.	Engineering Drawing	Mechanical	Er.Gowhar Shafi Bhat
10.	Strength of Materials-I	Mechanical 3rd Sem.	Er.Umair Ashraf Er. Danish Yaqoob

### 2. PREPARATION OF HARD AND SOFT COPIES OF LAB REPORTS MANUALS/HANDOUTS.

S.No	Faculty Incharge	Lab staff / Assistance	Labs assigned
1.	Er. Jalil- ul- Rehman	Er.Sarwar Khan	Fluid Mechanics
2.	Er.Gowhar Shafi Bhat	Er.Showkat Ahmad	Heat Transfer
3.	Er.Danish Yaqoob	Er. Wasim Hassan	TOM/SOM Lab.
4.	Er.Umair Ashraf		Industrial Engineering lab

#### 3. MODULE PREPARATION

Module	Faculty Incharge	Assistance
CAD	Er. Jalil ul Rehman	All Lab Staff
E. Mechanics	Er.Gowhar, Er. Umair, Er. Danish	All Lab Staff

#### 4. WINTER WORKSHOP:

Er. Jalil ul Rahman, Er. Umair Ashraf, Er. Danish Yaqoob for organising winter workshops on leading Technologies in second week of February.

To be conducted on.

- 1. Mechanical system analysis using ANSYS
- 2. Mechanical system design using DESIGN MODELER.

#### 5. TRAINING AND PLACMENT MODULE:

Each faculty needs to work out on at least five companies to be incorporated for trainings and placement.

It includes scouting the companies, getting their contact details, contacting them through phones and E-mails and persuading them for MOU'S with the institute

#### 5. AICTE RECOGNATION:

Er. Gowhar, Er. Umair Er. Jalil Er. Danish will assist Dr. Farooq A. Najar for necessary work related to AICTE recognition.

#### 6. REMEDIAL LABS:

To be arranged by respective teachers for respective courses.

#### 7. ASSISTING COORDINATORS IN MAKING RESULTS:

Er. Gowhar, Er. Umair, Er. Jalil, Er. Danish will be assisting coordinators for making and updating the results.

COORDINATOR
MECHANICAL ENGINEERING

**DIRECTOR**INSTITUTE OF TECHNOLOGY