



1- Day Workshop

Report on ER Diagram Workshop

Objective:

The main objective of this technical event is to check the general technical knowledge of the students. Students will learn to apply their theoretical knowledge for solving the various real-life problems faced in their subjects. This workshop will help the students to equip the essential skills they require in the future.

Key Points:

- ER Models
- Symbols Used in ER Diagrams
- Components of ER Diagram
- Entities and Attributes
- Relationship

Subjects Covered:

- Derived and Composite Attribute.
- One to one/Many to one etc.
- Full dependency and partial dependency.
- How it will be applied in IT industry.

- Real life problem like ATM Management System

Experts:

Prof. Amanat Ansari
(Assistant Professor)
SRPEC, UNJHA.

| Feedback Analysis | |
|---|--------------|
| Relevance of the content with the title. | 3.7 |
| Presentation of the content. | 3.6 |
| Teaching methodology. | 3.7 |
| Relevance of course content to my work | 3.9 |
| Illustrations, examples and practice sessions | 4.1 |
| Facilitator's knowledge of the subject matter | 3.5 |
| Facilitators preparedness and presentation skills | 3.8 |
| Given the topic, the workshop was | Right length |



Participants:

Workshop was organized for the students of 5th semester, Computer Engineering Students. **Total of 48 participants participated** and each one was explained the meaning & uses of entity relationship diagram, its importance and how it is designed to provide exposure to students.