**UNIT V**

**SESSION : 5**

**TOPIC : Implementation Support**

**Industry/Tech : Computer Architecture Industry**

**Problem statement:** To construct the knowledge about Implementation support

**Objective:** To learn about the Elements of windows systems and Evaluation Techniques

**Outcome:** Student will be able to construct the knowledge about Implementation Support.

**Class delivery plan**

| **Time in Minutes** | **Content** | **Student engagement technique** | **Skill covered** | **DT stage\*** | **Resource needed #** |
| --- | --- | --- | --- | --- | --- |
| 5 | Recap about design process | Discussion | Cognitive, Emotional, Social | Define the process of interaction design in HCI |  |
| 15 | Introduction to Implementation support  Elements of Windows system  User interface management systems | Discussion, ICT | Cognitive, Social, Emotional | 1.What is Implementation in HCI?  2.Apply briefly about elements of Windows system  3.Simplify the user interface management system |  |
| 15 | Evaluation Techniques :  What is Evaluation?  Goals of Evaluation | Lecture | Cognitive, Emotional, Social | 1.Compare the Evaluation and goals  2.Analyze the three main goals of HCI. |  |
| 10 | Evaluation through Expert Analysis  Evaluation through user participation  Choosing an Evaluation method | Demo | Cognitive, Social, Emotional | 1.Find the Evaluation Techniques  2.Identity the Evaluation through User Participation  3.Classify the Evaluation method |  |
| 5 | Summarize | Oral test | Cognitive, Emotional | Simplify the short note on evaluation  through Expert Analysis |  |

**Project/ HW/ Assignment – assessment/evaluation plan**

| **Topic** | **Blooms levels** | **Assessment method** | **Resource needed** |
| --- | --- | --- | --- |
| Evaluation Methods | Analyze | Assignment on Evaluation Technique | A4 Sheets |

### TEXT(S)

1. Text Book of Alan Dix Janet Finlay, Grecory D. Abowd Russell Bealc Human Computer Interaction.