



Model Institute of Engineering & Technology (Autonomous)
 (Permanently Affiliated to the University of Jammu, Accredited by NAAC with “A” Grade)

Lesson Plan No. 1.1	Course Name: Modern Computer Architecture	Course No.: COM-401
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Objectives	At the end of the lesson the student shall be able to: <ol style="list-style-type: none"> a. Understand the basic terms related to the Hardware and Software b. Understand the concept of Computer system
Teaching Aids (if any)	<ol style="list-style-type: none"> a. PPTs. b. Green board (Chalk and Talk). c. Video Lecture
Teaching Development /content summary	<ol style="list-style-type: none"> 1. Introduction (5 minutes) <ul style="list-style-type: none"> - Ask questions (What is a Computer) - What is the main difference Hardware and Software - Have a discussion on the same 2. Development (30 minutes) <ol style="list-style-type: none"> a. Introduction to the terms related to Input and output devices <ul style="list-style-type: none"> - Explain the various terms with suitable examples - Explain the difference between computer system and modern computer system b. Explain the concept of Basics of Computer system 3. Exercise (10 minutes) – <ul style="list-style-type: none"> - Activity : (Reading activity) - Suggested reading the article on “Basic Terms related to Computer System https://www.tutorialandexample.com/block-diagram-of-a-computer - Suggested reading article on Basics of computer system https://www.geeksforgeeks.org/basics-of-computer-and-its-operations/
Closure	<ol style="list-style-type: none"> 1. Summarize the Lesson Learning Outcomes and get affirmation from students on these. <p>Spend 5 minutes to wrap up and consolidate the leanings.</p>
Evaluation	Minute paper activity on Basics of computer system.