

**SVKM'S NMIMS**  
**MUKESH PATEL SCHOOL OF TECHNOLOGY MANAGEMENT &**  
**ENGINEERING**

Academic Year: 2022-2023

Program: B.E

Stream : CSBS

Year: 4th Semester: VIII

Subject: Enterprise Systems ( SET 1)

Time: 45 Mins. (4:45 to 5:30)

Date: 03/03/2023

No. of Pages: 1

Marks: 20

**Test-I**

**Instructions: Candidates should read carefully the instructions.**

- 1) Answer to each new question to be started on a fresh page.
- 2) Figures in brackets on the right hand side indicate full marks.
- 3) Assume Suitable data if necessary.
- 4) Question no.1 is compulsory.
- 5) Solve any three questions from the remaining questions.

<b>Q1</b>	Answer briefly (Each question is for two marks):		[08]
CO- ; SO- ; BL-	a.	What is plug-in architecture?	
CO- ; SO- ; BL-	b.	What is web presentation?	
CO- ; SO- ; BL-	c.	What is enterprise integration?	
CO- ; SO- ; BL-	d.	What is WSDL?	
Answer any three questions from Q2 to Q5 (Each question is for four marks)			
<b>Q2</b> CO-; SO-; BL-		Explain event driven architecture.	[04]
<b>Q3</b> CO-; SO-; BL-		What is data transformation and data warehousing? What are steps of data mapping?	[04]
<b>Q4</b> CO-;SO-; BL-		What are modern service integration techniques? & its pros and cons.	[04]
<b>Q5</b> CO-;SO-; BL-		What are key elements of enterprise integration?	[04]