

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

Academic Year: 2022-2023

Program: Btech

Stream : CSBS

Year: 2022 Semester: VIII

Subject: IT Project Management

Time: 45 Minutes (10.55 am to 11.40 am)

Date: 02/03/2023

No. of Pages: 1

Marks: 20

Mid Term Test-II (Set 1)

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.

Q1	Answer briefly (Each question is for two marks):		[08]
CO- 1; SO- ; BL-	a.	List out the 4 values of Agile manifesto.	[02]
CO- 1; SO- ; BL-	b.	Explain probability and impact factor in risk analysis?	[02]
CO- 1; SO- ; BL-	c.	Explain Planned Value, Earned Value, SPI and CPI.	[02]
CO- 1; SO- ; BL-	d.	What is product backlog and sprint backlog?	[02]
Answer any two questions from Q2 to Q4 (Each question is for six marks)			
Q2 CO- 1 ; SO-; BL-		Explain the Scrum events in detail with appropriate diagram	[06]
Q3 CO-1; SO-; BL-		Explain the steps in Project Monitoring and Control process.	[06]
Q4 CO -1;SO-; BL-		Explain in details steps involved in risk management process	[06]