School of Engineering First Theory Sessional Examination Odd Semester (AS: 2024-25)	
First Theory Sessional Examination	
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P. Took, CSE/IOTPC)	:5]
Course Litle: Agile Development May Marks	
Methodology Time: 1hr	
Course Code: ITBC3502	
Instructions: I-Mention any assumptions made.	
2-Notations have usual meaning. Course Ma	rks
SECTION 'A' Objective	
Q.N.1. Attempt all parts of the following:	
1 1 1 201 1	
a) Explain design thinking and its CO1 1	
importance. CO1 1	
h) What is As Is soonario.	
backing and solidit CO1 1	
Explain product backing and spinit	
Explain product backing and spirit	
Explain product backlog and spirit backlog. Explain the content of impediments list. CO2 1	rks
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Explain product backleg and spirit backleg. Explain the content of impediments list. Explain the content of impediments list. SECTION 'B' Course Objective Objective Use of story board and other tools in CO2 7.5	rks
Explain product backleg and spirit backleg. Explain the content of impediments list. CO2 1	rks

sprint and what is the role of product

Define scrum model in brief and explain

backlog in DoR.

the scrum team roles.

(c)

7.5

CO1

	SECTION 'C'	Objective	1
	Q.N.3. Attempt any one part of the		
	Implementation of sprint Burndown chart	CO2	10
' a)	and impediments list explain with diagram.	CO2	10
b)	Implementation of V-model, advantages and disadvantages with diagram.		10
c)	Define IBM TD framework and all Agile framework (XP, Kanban)	CO1	

1: Mapping between COs and questions

COs	Questions Numbers	Total Marks
	(1-a,b,c,d)(2-c)(3-c)	21.5
CO1_	(1-c)(2-a,b)(3-a,b)	36