Total No. of Printed Pages:2

SUBJECT CODE NO:- B-2098 FACULTY OF SCIENCE & TECHNOLOGY

B.Sc. T.Y. (Sem-V)

Examination November/December- 2022 Computer Science Paper CS 015 (Software Engineering)

[Time	e: 1:30 Hours]	[Max. Marks:50
	Please check whether you have got the right question paper.	
N.B	i) Attempt all questions.	
		A STATE OF THE STA
Q.1	a) What is an agile process? Enlist agility principles.	50 50 10
	b) Differentiate between product and process?	10
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	a) What is software? Explain characteristics of software in detail.	10
	b) Explain waterfall model in detail.	10
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Q.2	a) Give Communication and Planning principles.	10
	b) Explain attributes encountered in web Apps.	10
	OR AND	
	Short Notes on: (any four)	20
	a) Unified process	
	b) Deployment principles	
	c) XP values	
SE.	d) Modeling principles	
	e) Software myths	
	f) Principles that Guide the practice	
Q.3	Multiple Choice questions.	10
	1) The waterfall model sometimes called the life cycle model.	
	a) craft b) core c) classic d) code	

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2) Agile software development is based on development.	
a) Interested b) intrupted c) Incremental d) increased	
3) The foundation for software engineering is the layer.	
a) People b) Process c) Program d) Product	
4) Software is developed or engineered; it is not in the classical sense.	
a) Master b) Modeled c) Manufactured d) Maintained	
5) Software is that enables the program to adequately manipulate information.	
a) Decode instruction b) Design structure	
c) Data structure d) Data format	
6) Software Engineering is a technology	
a) level b) Layered c) Lengthy d) Left	
7) The incremental model combines elements of Linear and process flows.	
a) Parallel b) Process c) Program d) Past	
8) Software is that, when executed provide desired features, functions and performance.	
a) Programs b) Profile c) Prospect d) Problem	
9) The spiral model was originally proposed by Bohem.	
a) Bond b) Barry c) Bost d) Billy	
10) SDLC stands for life cycle.	
a) Software Development b) Software Design c) Software Decode d) Softonic Design	
c) Software Decode d) Softonic Design	
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a) Software Development b) Software Design c) Software Decode d) Softonic Design 2 C8614DB16F915617EC5EF1969D3AF291	
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