SDM Test Total points 31/40 ? Student ID: * 220340320056 Name: * Manoj Deweda Centre: * Juhu Kharghar X 1.What does SDLC stands for? .../1 a) System Design Life Cycle b) Software Design Life Cycle c) Software Development Life Cycle X d) System Development Life cycle No correct answers



2.Who proposed the spiral model?	1/1
a) Barry Boehmb) Pressman	✓
C) Royce	
O d) IBM	
✓ 3 suits the Manifesto for Agile Software Development.	1/1
a) Customer collaboration	
b) Individuals and interactions	
c) Working software	
d) All of the mentioned	✓
4.Which command is used to push the code into git staging area? *	1/1
git pull	
git add	✓
git push	
git commit	

	✓ 5.What is Kubernetes?	1/1
	O Portable platform	
	Extensible platform	
	Open-source platform	
	All of the Above	✓
	★ 6.Which of the following command creates an empty git repository or reintialize an existing one?	*0/1
	igit create	×
	git init	
	git initialize	
	git launch	
	Correct answer	
	git init	
	✓ 7.Which of the following architectural layer is used as front end in cloud computing?	*1/1
	Cloud	
	Middle layer	
	Client	✓
	○ Soft	
!		

	provide complete isolation from the host operating syser virtual machines .So it is fully secure	tem * 1/1
Security		
Cloud		
Virtualization	on	~
Containeriz	ation	
➤ 9.How man	y phases are there in Scrum ?	0/1
a) Two		
b) Three		
C) Four		
d) Scrum is	an agile method which means it does not have phases	×
Correct answer b) Three		
✓ 10.Which of domain?	the following Agile methodology advocates the use of	f problem1/1
<u> </u>		
Scrum		
Extreme pro	ogramming	
Feature Driv	ven Development (FDD)	~

11.In YAML, Explicit Tags are denoted using the symbol?	1/1
exclamation point (!) pipe character ()	✓
greater-than symbol (>) question mark(?)	
✓ 12.In which step of SDLC actual programming of software code is done?	? 1/1
 a) Development and Documentation b) Maintenance and Evaluation c) Design d) Analysis 	~
✓ 13.RAD stands for	1/1
a) Relative Application Development	
b) Rapid Application Developmentc) Rapid Application Document	✓
d) None of the mentioned	

✓	14.which one of the following is delivered at the end of the sprint *	1/1
0	document containing test cases for the current sprint	
0	An architectural design for the solution	
	An increment of done software	✓
0	Wireframe designs for User Interface	
	15. Which of the following activities is not fundamental to software engineering	*0/1
•	Software Standardization	×
\bigcirc	Software Specifaction	
\circ	Software Validation	
0	Software Evolution	
Corre	ect answer	
•	Software Validation	
✓	16.Which one of the following technique is applied for usability testing *	1/1
0	White box	
	Black box ans	✓
\bigcirc	Grey box	
\bigcirc	All of the above	

√ 17.White Box techniques are also classified as *	1/1
O Design based testing	
Structural testing	✓
Error guessing technique	
None of the mentioned	
✓ 18.Which of the following is/are White box technique? *	1/1
Statement Testing	
O Decision Testing	
Condition Coverage	
All of the mentioned	✓
✓ 19.Boundary value analysis belong to? *	1/1
White Box Testing	
Black Box Testing	✓
White Box & Black Box Testing	
None of the mentioned	

20.Which of the following is a structured data store that supports indexing and data queries to both EC2 and S3?	ing 1/1
CloudWatch	
Amazon SimpleDB	✓
Amazon Cloudfront	
All of the mentioned	
★ 21.What is the full form of Selenium IDE?	0/1
Selenium Interrelated Development Environment	×
Selenium Intialization Development Environment	
Selenium Information Development Environment	
Selenium Integrated Development Environment	
Correct answer Selenium Integrated Development Environment	
✓ 22.Selenium component support all operating system	1/1
O IDE	
WebDriver	✓
Generator	
None of the mentioned	

✓ 23.TestNG stands for	1/1
TestNextGenerations	
TestNextGeneration	✓
TestNewGeneration	
TestNewGenerlization	
× 24.Selenium tests	/1
GUI applications	
Browser-based applications	×
O DOS applications	
None of the above	
No correct answers	
★ 25.The Web driver is used	0/1
o to quickly create tests	
o to design a test using Selenese	
o to execute tests on the HtmlUnit browser	
to test a web application against Firefox only.	

26.The model which has a major disadvantage in terms of the coding phase of a software life cycle model is	1/1
a) Rad Model	
b) Spiral Model	
c) 4GT Model	✓
d) Waterfall Model	
✓ 27.Agile Software Development is based on	1/1
a) Incremental Development	
b) Iterative Development	
c) Linear Development	
d) Both Incremental and Iterative Development	✓
28.Which one of the following models is not suitable for accommodating any change?	g 0/1
a) Build & Fix Model	
b) Prototyping Model	
c) RAD Model	
d) Waterfall Model	

29.Which is not one of the types of prototype of Prototyping Model?	1/1
a) Horizontal Prototype	
b) Vertical Prototype	
c) Diagonal Prototype	✓
d) Domain Prototype	
✓ 30.Which model can be selected if user is involved in all the phases of SDLC?	1/1
a) Waterfall Model	
b) Prototyping Model	
c) RAD Model	✓
d) both Prototyping Model & RAD Model	
✓ 31.Which of the following is applicable on software radio?	1/1
a) Environmental Control	
b) Process Pipeline	✓
c) Distributed system	
d) None of the mentioned	

32.The user system requirements are the parts of which document?	1/1
a) SDD	
b) SRS	✓
C) DDD	
O d) SRD	
★ 33.which of the following views cannot be captured using UML diagram	0/1
C Layer view	
O User view	
Structural view	×
All of the above	
Correct answer	
Layer view	
✓ 34. The process of transforming a model into source code is known as	1/1
a) Forward engineering	✓
b) Reverse engineering	
c) Re-engineering	
d) Reconstructing	

✓ 35.Which level of Entity Relationship Diagram (ERD) models all entities a relationships?	and 1/1
a) Level 1	
b) Level 2	✓
C) Level 3	
O d) Level 4	
✓ 36.Which of the following is not a part of the Test Implementation and Execution Phase?	1/1
a. Creating test suites from the test cases	
b. Executing test cases either manually or by using test execution tools	
c. Comparing actual results	
d. Designing the Tests	✓
✓ 37. Alpha and Beta Testing are forms of	1/1
a. Acceptance testing	✓
b. Integration testing	
C. System Testing	
d. Unit testing	

✓ 38.The model in which the requirements are implemented by its category is ———.	s1/1
a. Evolutionary Development Model	/
b. Waterfall Model	
C. Prototyping	
d. Iterative Enhancement Model	
✓ 39. The tools that support different stages of software development life cycle are called	1/1
a. CASE Tools	/
b. CAME tools	
c. CAQE tools	
d. CARE tools	
✓ 40.Which is the most important feature of spiral model? *	1/1
a. Quality management	
b. Risk management	/
c. Performance management	
d. Efficiency management	

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