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12th ARF(SZ)JKUT2024-25 351

IT/ITES

(Vocational)

Time: 2½ Hours] [Maximum Marks: 50

(LONG ANSWER TYPE QUESTIONS) 5 each

2. What is Indian Information Act, 2000 ? Explain.

Or

How you can protect yourself against cybercrime ?

What are the different types of entrepreneurs?

Or

Vhat is Presentation? What are the steps to save a presentation?

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3. What is Structured Query Language? Explain its two types.

Or

Define the terms:

- (i) Primary key
- (ii) Foreign key
- (iii) Candidate key

(SHORT ANSWER TYPE QUESTIONS-I) 3 each

- 4. What is cyber crime? Write any five cybercrimes.
- 5. What are the factors that affect active listening?
- 6. Difference between primary key and foreign key.
- 7. What is software engineering? Write the different phases of SDLC.
- What is system testing? Write different types of testings.

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(SHORT ANSWER TYPE QUESTIONS-II) 2 each

9.	What	is Grey box testing?				
A0.	What	is DBMS ?				
11.	Defin	ie Big Data.				
12.	Give	any four string functions of Python.				
13 .	What	is Beta version of software?				
(M.C.Q./VERY SHORT ANSWER TYPE QUESTIONS) I each						
14.	(i)	Python is an interpreted language. (True https://www.jkboseonline.com	/False)			
	(ii)	A is a link between two tables:				
		(A) Field (B) Relationship				
		(C) Key (D) None of these				
	(iii)	White box is known as				
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Full form of SQL					
	IT act stands for				
	Which of the following signs	define	e a formula ?		
	(A) =	(B)	+		
	(C) /	(D)	_		
()	Which menu option will you	click	on to insert shapes and		
	images ?				
	(A) Format	(B)	Tools		
	(C) Edit	(D)	Insert		
(viii)	Which of the following are the jump statements in Python ?				
	(A) Continue	(B)	Break		
	(C) Both (A) and (B)	(D)	None of these		
(ix)	Criminal activity that involves a computer network devices or				
	a network is called				
(x)	SDLC stands for				

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