

National Open University of Nigeria Plot 91, Cadastral Zone, NnamdiAzikiwe Expressway, Jabi - Abuja Faculty of Science 2021 EXAMINATIONS ...

COURSE CODE: DAM382

COURSE TITLE: INFORMATION SYSTEM MANAGEMENT

CREDIT: 3 Units
TIME ALLOWED: 2¹₂

INSTRUCTION: Answer Question ONE (1) and any other FOUR (4) Questions

1	(a)	Critically describe the reasons why successfully managing IT has been	come crucial (4 marks)	
	(b)	Outline the overarching goals for thriving in the new work environment	` '	
	(0)	Outline the overarching goals for thriving in the new work chivironing	(2 marks)	
	(c)	Expanding the simple model gives us more guidance into manage	` ,	
	(c)	and tasks. Summarize the concept of a model with four principal element		
		and tasks. Summarize the concept of a model with four principal cici	(4 marks)	
	(d)	Outline briefly list of some rapidly growing technology area	(4 marks)	
	. ,		and financial	
	(e)	transactions. Hacking is one of the categories of security concerns i		
		•		
		which can be prevented by a firewall. Summarize briefly your und firewall	_	
	(f)	A contract is a voluntary exchange between two parties. Contract law	(3 marks)	
	(f)	•		
		evidence that the parties have <i>mutually assented</i> to the terms of a parties the second three continuous shadows and the second three continuous shadows and the second three continuous shadows are those continuous shadows and the second three continuous shadows are those shadows ar		
		obligations before it will impose those obligations on them. Outline		
	(~)	before the law will recognise the existence of binding contract	(2 marks)	
	(g)	Web-based tools as opposed to people travelling to traditional		
	(1.)	meetings. Identify the features of Web-Based Collaboration Tools	(3 marks)	
	(h)			
		the project's success. Analyze the ways in which successful manage		
		project changes relies on	(2 marks)	
2	(a)	(a) Summarize the concept of the Java 2 Enterprise Edition (J2EE) software		
	(4)	Specification Specification	(6 marks)	
	(b)	Compiles briefly your perception of Proper Project Closure	(6 marks)	
	(0)	complies offerty your perception of Froper Froject closure	(o meeries)	
3	(a)	Differentiate between the hierarchical and network models	(6 marks)	
	(b)	Summarizes the has three components of standard query language	(3 marks)	
	(c)	Explain what is meant by the <i>data dictionary?</i>	(3 marks)	
4	Chris	is Date, of Codd and Date Consulting Group, formulated 12 rules for a distributed		

database. These rules have become the fairly technical definition of a "true" distributed

(12 marks)

database. Outline and compare the rules for distributed databases

- 5 Many databases do not have to be true distributed databases, as defined by Date. Analyze the concept of the following databases (6 marks)
 - not fully synchronized databases

(6 marks) ii. federated database

- 6 The IS world seems to be moving from data management to information (a) management to "knowledge management." Compare the differences between theinformation management and knowledge Management (5 marks)
 - Summarize briefly the importance of Good Management (7 marks) (b)