Online Examinations (Even Sem/Part-I/Part-II Examinations 2020 - 2021

Course Name - –Infrastructure Management Services Course Code - BHN404

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Mark only one oval.
Diploma in Pharmacy
Bachelor of Pharmacy
B.TECH.(CSE)
B.TECH.(ECE)
BCA
B.SC.(CS)
B.SC.(BT)
B.SC.(ANCS)
B.SC.(HN)
B.Sc.(MM)
B.A.(MW)
BBA
B.COM
B.A.(JMC)
BBA(HM)
BBA(LLB)
B.OPTOMETRY
B.SC.(MB)
B.SC.(MLT)
B.SC.(MRIT)
B.SC.(PA)
LLB
B.SC(IT)-AI
B.SC.(MSJ)
Bachelor of Physiotherapy
B.SC.(AM)
Dip.CSE
Dip.ECE
<u>DIP.EE</u>
DIPCE

<u>DIP.ME</u>	
PGDHM	
MBA	
M.SC.(BT)	
M.TECH(CSE)	
LLM	
M.A.(JMC)	
M.A.(ENG)	
M.SC.(MATH)	
M.SC.(MB)	
M.SC.(MSJ)	
M.SC.(AM)	
M.SC.CS)	
M.SC.(ANCS)	
M.SC.(MM)	
B.A.(Eng)	
Answer all the questions. Each question carry one mark.	
1. When closing a Problem record which of the following actions should be to Close any related Incident records. B) Check that the Problem record contain historical record of all events which occurred	
Mark only one oval.	
Only A is correct	
Only B is correct	
A and B are both correct	
A and B are both incorrect	

10.	2. Separating the incident and Problem Management processes and managing through separate incident and problem records A) Ensures that the rapid restoration objective for incident management in met. B) Allows root cause to be investigated and resolved in a separate, parallel problem management process.
	Mark only one oval.
	Only A is correct
	Only A is incorrect
	A and B are both correct
	A and B are both incorrect
11.	3. The value of problem management includes: A) Coordinating Service Design B) Planning and supporting Service Transitions C) Reduced expenditure on workarounds or fixes that do not work D) Increased customer engagement
	Mark only one oval.
	A
	В
	◯ C
	\bigcirc D
12.	4. Information is regularly exchanged between Problem Management and Change Management. What information is this?
	Mark only one oval.
	Known Errors from Problem Management, on the basis of which Change Management can generate Requests for Change (RFCs)
	RFCs resulting from Known Errors
	RFCs from the users that Problem Management passes on to Change Management
	RFCs from the Service Desk that Problem Management passes on to Change Management

5. A computer operator notices the full storage capacity of her/his disk will soon be

	used. To which ITIL process must this situation be reported?
	Mark only one oval.
	Change Managemen
	Configuration Management
	Incident Management
	Problem Management
14.	6. Which of the following is NOT a Problem Management responsibility?
	Mark only one oval.
	Ownership of an incident throughout its lifecycle
	Investigation & Diagnosis
	Raising Requests for Change
	Maintenance of a known error database
15.	7.A known error occurs when?
	Mark only one oval.
	An error has occurred several times and has been passed to Problem Management
	An error occurs that has not been diagnosed and for which a circumvention does not yet exist
	A problem has been diagnosed and a resolution or circumvention exists
	The resolution of a problem has been implemented

16.	8. Which of these statements about transition planning and support is/are correct? 1. Transition planning and support identifies and manages risks, in accordance with the risk management framework adopted by the organization. 2. Transition planning and support ensures that repeatable processes are adopted by all engaged in the transition.
	Mark only one oval.
	1 only
	2 only
	Both
	Neither
17.	9. SACM is a process that supports which of the following stages of the service lifecycle? 1. Service strategy 2. Service design 3. Service transition 4. Service operation 5. Continual service improvement
	Mark only one oval.
	1, 3, and 5
	2, 3, and 4
	2, 3, 4, and 5
	1, 2, 3, 4, and 5
18.	10. The configuration management system (CMS) is composed of four separate layers. Which of these is the correct identification of those layers?
	Mark only one oval.
	Presentation, knowledge processing, information integration, data
	Presentation, information integration, configuration item, data
	Presentation, knowledge processing, configuration item, configuration database
	Presentation, configuration item, configuration database, knowledge model

11. Which of these statements is not a recommended part of a release policy?

	Mark only one oval.
	A unique identification structure or naming convention to ensure releases can be easily identified and tracked.
	Definitions of the roles and responsibilities required for the management of the release throughout all its stages
	Definition of the configuration management database naming convention
	Use of the definitive media library for all software asset releases
20.	12.Early life support is an important concept in the release and deployment management process. In which phase of the release and deployment process does early life support happen?
	Mark only one oval.
	Release build and test
	Review and close
	Deployment
	Release deployment and planning
21.	13. Which of these is a recognized "business benefit" or "value statement" for the service transition lifecycle stage? 1. Deliver changes to services with a consistent approach 2. Manage the business strategic plans 3. Control the assets of the infrastructure 4. Improve business strategy through service transformation 5. Provide increased confidence in the success of changes
	Mark only one oval.
	1, 2, 3, and 4
	2, 4, and 5
	1, 3, and 5
	1, 2, 3, 4, and 5

22.	14. Which of these is part of the scope of IT change management?					
	Mark only one oval.					
	Business strategic changes Minor operational changes IT service changes Project changes					
23.	15. Which of these statements represent acceptable criteria for defining a standard change? 1. The risk associated to the change is low or clearly understood. 2. The change follows a defined procedure or predefined steps. 3. The change can be completed within 24 hours of being requested. 4. The change can be traced to a predefined trigger. 5. The change delivers its results to IT service providers only.					
	Mark only one oval.					
	1, 3, and 5 1, 2, and 4 2, 3, and 4 1, 2, 3, 4, and 5					
24.	16. Which of these is not a recognized output document from the change management process? Mark only one oval. Change schedule Project service outage Remediation plan Configuration schedule					

25.	17. Which of these is a valid reason for closing a change record?
	Mark only one oval.
	The release has been implemented.
	The change acceptance criteria have been met.
	The change has been authorized and implemented
	The change has been released.
26.	18. Which of the following details must be recorded for every CI in the CMDB? Type identity Unique identifier Version number Copy number
	Mark only one oval.
	Only A
	Both A & B
	Both A & C
	Both A & D
27.	19. Under an ITIL Change Management process, once a change has been built, who should undertake testing?
	Mark only one oval.
	The change builder
	The Change Manager
	The Change Advisory Board
	An independent tester

28.	20. Within an ITIL compliant Change Management process, who decides on the categorisation of a proposed change?
	Mark only one oval.
	Change Manager
	Change Advisory Board
	Change Requestor
	Change Implementer
29.	21. After a Change has been implemented, an evaluation is performed. What is this evaluation called?
	Mark only one oval.
	Forward Schedule of Changes (FSC)
	Post Implementation Review (PIR)
	Service Improvement Program (SIP)
	Service Level Requirement (SLR)
30.	22. Which of these is not part of Capacity Management?
	Mark only one oval.
	Tuning
	Demand Management
	Application sizing
	Maintainability

31.	23. Which of the following can help determine the level of impact of a problem?
	Mark only one oval.
	Definitive Media Library (DML) Configuration Management System (CMS) Statement of Requirements (SOR) Standard Operating Procedures (SOP)
32.	24.Which of these statements provides the best description of the purpose of service level management?
	Mark only one oval.
	Ensure that all current and planned IT services are delivered to agreed achievable targets
	Ensure there is a high-level relationship with customers to capture business demands
	Ensure users have a single point of contact for all operational issues
	Ensure there is a smooth transition of services to and from service providers
33.	25. Which of these statements is correct about the scope of service level management (SLM)? 1. The scope of SLM includes the performance of existing services being provided. 2. The scope of SLM includes the definition of the components that make up the services and their relationships. 3. The scope of SLM includes the definition of required service levels for planned services. 4. The scope of SLM includes the definition of the type of changes for change management.
	Mark only one oval.
	2 and 4
	1, 2, 3, and 4
	1 and 3
	1, 2, and 3

34.	26. Service level requirements are related to which of the following?
	Mark only one oval.
	Utility Warranty
	Change records Configuration records
	Configuration records
35.	27. Which of the following agreements commonly supports the achievement of a service level agreement? 1. Operational-level agreement 2. Strategic business plan 3. Underpinning contract 4. Internal finance agreement
	Mark only one oval.
	1, 2, and 3
	1, 2, and 4
	1 and 3
	2 and 4
36.	28. Multilevel service level agreement structures can contain which of the following types of service level agreement?
	Mark only one oval.
	Service-based, customer-based, and corporate-based
	Service-based, technology-based, and customer-based
	Technology-based, supplier-based, and customer-based
	Technology-based, supplier-based, and user-based

37.	29. From which document can the Incident Management process obtain information about when and to whom it must escalate issues if required?
	Mark only one oval.
	The Service Improvement Program
	The Service Catalogue
	The organization chart
	The Service Level Agreement
38.	30.Which of the following would you NOT expect to see in an IT Service Continuity Plan?
	Mark only one oval.
	Contact lists
	The version number
	Reference to change control procedures
	Service Level Agreements
39.	31. In which document would you expect to see an overview of actual service achievements against targets?
	Mark only one oval.
	Operational Level Agreement (OLA) Capacity Plan Service Level Agreement (SLA)
	SLA Monitoring Chart (SLAM)

40.	32. Which of the following is included in a service catalog? 1. Customer-facing services 2. Strategic services 3. Supporting services 4. Retired services
	Mark only one oval.
	1 and 2
	1, 2, 3, and 4
	1 and 3
	2 and 3
41.	33. Availability is calculated using the formula AST-DT/AST \times 100. What do the terms AST and DT refer to?
	Mark only one oval.
	AST = assumed service target, DT = delivery time
	AST = availability service target, DT = downtime
	AST = agreed service time, DT = downtime
	AST = agreed service time, DT = delivery time
40	24 Which of these statements is not correct?
42.	34. Which of these statements is not correct?
	Mark only one oval.
	MTBF measures uptime—the time from the failure to service restoration.
	MTRS measures downtime
	MTBSI stands for maximum time before service interruption
	MTBSI measures the time from one failure until the next failure

43.	35. Which of the following are responsibilities of information security management? 1. Defining the protection required for systems and data 2. Undertaking risk assessments 3. Producing the Information security policy 4. Implementing security measures to new systems during service transition
	Mark only one oval.
	1 and 2 only
	All
	1, 2, and 3
	2, 3, and 4
44.	36. Which of the following are the responsibilities of supplier management? 1. Negotiating with internal suppliers 2. Negotiating with external suppliers 3. Monitoring delivery against the contract 4. Ensuring value for money
	Mark only one oval.
	1 and 2 only
	All
	1, 2, and 3
	2, 3, and 4
45.	37. Which of the following are responsibilities of capacity management? 1. Negotiating capacity requirements to be included in the SLA 2. Monitoring capacity 3. Forecasting capacity requirements 4. Dealing with capacity issues
	Mark only one oval.
	2, 3, and 4
	1 and 2 only
	All
	1, 2, and 4

46.	38. Capacity management considers PBAs. What does PBA stand for?
	Mark only one oval.
	Proactive business assurance
	Patterns of business availability
	Patterns of business activity
	Proactive business assessment
47.	39. IT service continuity management carries out a BIA in conjunction with the business. What does BIA stand for?
	Mark only one oval.
	Business integrity appraisal
	Business information alternatives
	Benefit integration assessment
	Business impact analysis
48.	40. Outputs from design coordination include what? 1. The service design package 2. The CMS 3. The governance requirements 4. Suggestions for improvements to be made to the design stage
	Mark only one oval.
	2, 3, and 4
	1 and 2 only
	All
	1 and 4 only

49.	41. Which of the following statements about IT Service Continuity Management (ITSCM) is TRUE?
	Mark only one oval.
	ITSCM defines the service that can be provided in the event of a major disruption. The business can then plan how it will use the service.
	ITSCM and Business Continuity Management (BCM) have no impact on each other.
	BCM defines the level of IT service that will be required in the event of a major disruption. ITSCM is responsible for delivering this level of service
	It is the responsibility of ITSCM to deliver a single continuity plan, that will fit all situations.
50.	42. Which of the ITIL processes is responsible for ensuring the organisation is aware of new and changing technology?
	Mark only one oval.
	Capacity Management
	Change Management
	Financial Management for IT Services
	Configuration Management
51.	43.In which two service Management processes would you be most likely to use a risk analysis and management methodology?
	Mark only one oval.
	Change & Cost Management
	Availability Management & IT Service Continuity Management
	Incident & Change Management
	Service Level Management & IT Service Continuity Management

52.	contributors to which part of the Service Lifecycle?
	Mark only one oval.
	Service Strategy
	Continual Service Improvement
	Service Operation
	Service Design
53.	45.Understanding the level of risk during and after change and providing confidence in the degree of compliance with governance requirements during change are both ways of adding business value through which part of the service lifecycle?
	Mark only one oval.
	Service Transition
	Risk Management
	IT Service Continuity Management
	Availability Management
54.	46. What is ITIL?
	Mark only one oval.
	Rules for achieving recognized IT standards
	Good advice about how to manage IT services
	Advice on managing projects
	Advice on the technical requirements for infrastructure

55.	47.What is an IT service provider?
	Mark only one oval.
	An internal IT department An external outsourced IT department Either an internal IT department or an external IT department A business unit
56.	48.Who "owns" ITIL?
	Mark only one oval.
	The U.S. government Microsoft The U.K. government The Open Group
57.	49. Which of these is not a stage in the ITIL service lifecycle? Mark only one oval.
	Service design Service implementation Continual service improvement Service operation

58.	50. A service must provide which of the following to deliver business value?
	Mark only one oval.
	Sufficient capacity, the agreed level of security, and alignment to the organization's project management methodology
	Sufficient capacity and the agreed level of security
	The agreed level of security and alignment to the organization's project management methodology
	The agreed level of security
59.	51.A service catalog contains which of the following?
	Mark only one oval.
	Details of all services being developed
	Details of all services being considere
	Details of all services currently available to the users
	Details of all services
60.	52.The agreement between an IT service provider and their customers regarding the services provided is called what?
	Mark only one oval.
	Service charter
	Service contract
	Service level agreement
	Service targets

61.	53. What is meant by the term request fulfillment in the ITIL framework?
	Mark only one oval.
	Request fulfillment is a means of managing the changes that users request in the IT environment.
	Request fulfillment is used to deliver non-IT-related business components to the users
	Request fulfillment is a process for managing the requests from users to the IT department.
	Request fulfillment is the report produced on the number of password resets carried out by the IT department.
62.	54.An availability plan should consider the requirements for what period?
	Mark only one oval.
	For the next 24 hours
	For the next week
	For the next month
	For the next 12 to 18 months
63.	55. Which of the following is not a category of supplier described in ITIL?
	Mark only one oval.
	Strategic
	Operational
	Preferred
	Commodity

56. Which of the following statements is false?

	Mark only one oval.
	Planning for a number of different disaster scenarios that could affect IT services is essential.
	Ensuring the business is able to continue operation is the responsibility of IT.
	It is impossible to plan for disasters, because there are too many different possibilities. The IT department should be ready to quickly devise a recovery plan following a disaster.
	Continuity planning requires an understanding of the key business processes.
65.	57. What is the Deming cycle?
	Mark only one oval.
	The Deming cycle is a set of questions for managing processes.
	The Deming cycle is a set of standards for quality management.
	The Deming cycle is an approach for managing quality improvement.
	The Deming cycle is concerned with the delivery of security controls.
66.	58. Which of these statements about asset management and configuration management is not true?
	Mark only one oval.
	Asset management is concerned only with purchased items such as hardware and software.
	Asset management considers the value of items, and configuration management considers the interdependencies between items
	Configuration management may include locations and documents.
	Configuration management information is held in a database called the configuration repository

59. The ITIL framework refers to a number of operational functions. What is meant

	by the term function?
	Mark only one oval.
	A function is a collection of technical infrastructure elements designed to manage an IT service.
	A function manages the requirement of controlling costs in an IT department.
	A function is used to deliver the security requirements across the service lifecycle
	A function is a unit of the organization specialized to deliver particular processes or activities
68.	60. How is the process of access management used in the service operation stage of the service lifecycle?
	Mark only one oval.
	Access management is used to manage the security technology in the infrastructure
	Access management is used to ensure the correct people are able to use the correct systems in the correct way.
	Access management is used to ensure the active directory entries are audited for accuracy.
	Access management is used to maintain security controls over the business environment
69.	61. How does Problem Management support the Service Desk activities?
	Mark only one oval.
	It resolves serious incidents for the Service Desk.
	It studies all incidents resolved by the Service Desk.
	It relieves the Service Desk by communicating the resolution directly to the user.
	It makes information on a Known Error available to the Service Desk

70.	62. When should an incident be closed?
	Mark only one oval.
	When the technical staff members are confident that it will not recur
	When desktop support staff members say that the incident is over
	When the user confirms that the service has been restored
	When the target resolution time is reached
71.	63. Incident management aims to restore normal service operation as quickly as possible. How is normal service operation defined?
	Mark only one oval.
	It is the level of service that the user requires
	It is the level of service that the technical management staff members say is reasonable.
	It is the level of service defined in the SLA.
	It is the level of service that IT believes is optimal.
72.	64. Which incidents should be logged?
	Mark only one oval.
	Major incidents
	All incidents that resulted from a user contacting the service desk
	Minor incidents
	All incidents

73.	65. What factors should be taken into consideration when assessing the priority of an incident?
	Mark only one oval.
	Impact and cost
	Impact and urgency
	Urgency and severity
	Severity and cost
74.	66. What of the following are types of incident escalation defined by ITIL? 1. Hierarchical 2. Management 3. Functional 4. Technica
	Mark only one oval.
	1 and 4
	1 and 3
	1, 2, and 4
	All of these
75.	67. Problem management can produce which of the following? 1. Known errors 2. Workarounds 3. Resolutions 4. RFCs
	Mark only one oval.
	1 and 4
	1 and 3
	1, 2, and 4
	All of these

76.	68. Which of the following is true of Problem Prioritisation? A) Problem prioritisation should take into account the severity of the problems. B) Problems should be prioritised the same way using the same reasons as incidents. C) The frequency and impact of related incidents should be taken into account. D) Problem prioritisation is based on Impact and Urgency only
	Mark only one oval.
	A, C and D only
	A, B and C only
	B and D only
	All of these
77.	69. Problem management may be invoked when: A) The service desk may have resolved an incident but has not determined a definitive cause and suspects that it is likely to recur B) A notification is received from a supplier that a problem exists that has to be resolved. C) Trend analysis of logged incidents reveals an underlying problem might exist D) Other IT functions identify that a problem condition exists
	Mark only one oval.
	A, C and D only
	A, B and C only
	A and C only
	All of these

78.	70. Which statement is incorrect? A) Problem Management is responsible for
	ensuring that problem resolutions are implemented through the appropriate
	control procedures B) Problem Management has a strong interface with
	Knowledge Management C) Problem and Incident Management processes may
	share common categorisation, impact and priority coding systems D) Problem
	Management manage the CSI register
	Mark only one oval.
	A
	В

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