Sub. Code

90421

P.G. DIPLOMA EXAMINATION, APRIL 2024

Second Semester

Hotel Accommodation Management

COMPUTER APPLICATIONS IN FRONT OFFICE

(2023 onwards)

Duration: 3 Hours Maximum: 75 Marks

Section A $(10 \times 1 = 10)$

Answer all questions.

- 1. Which of the following types of front office software enables a hotel to generate room reports, revenue reports, and forecasting reports'
 - (a) General management software
 - (b) Guest accounting software
 - (c) Room management software
 - (d) Reservation management software
- 2. Which of the following front office applications of computer based property management systems monitors pre-determined guest-credit limits
 - (a) Reservation module
 - (b) Guest accounting module
 - (c) Room management module
 - (d) Point-of-sale module

	(b)	A rooms availabil	ity re	port		
	(c)	A regret and deni	al rep	ort		
	(d)	A reservations tra	ınsact	tion report		
4.	grow	anology in guest or on accustomed to itality operations of	effici	ent, high t		
	(a)	High tech facilitie	es			
	(b)	Internet of techno	ology			
	(c)	Robotics				
	(d)	Virtual reality				
5.		entral reservation wing?	syste	m is used	for which of the	
	(a)	Hotel reservation				
	(b)	Guest profiles				
	(c)	Payment processi	ng			
	(d)	All responses are	corre	ct		
3.		ch of the following nsion	is no	te an exam	ple of a file name	
	(a)	.txt	(b)	.jpg		
	(c)	.exe	(d)	.com		
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Which of the following reservation system reports would

help managers assess the volume of reservations activity

An expected arrivals and departure report

3.

on a daily basis

(a)

7. Which document is used to record the details of depar guest in a hotel		
	(a)	Departure list
	(b)	Room availability chart
	(c)	Guest folio with performa
	(d)	Arrival list
8.		are guest rooms usually assigned in a property agement system?
	(a)	Randomly
	(b)	Based on guest preferences
	(c)	Based on availability
	(d)	In alphabetical order
9.	Wha	t indicates the guest cycle at a hotel
	(a)	Printing a room status report
	(b)	Creating a reservation record
	(c)	Assigning a room and rate
	(d)	Creating a customer master file
10.	The	reservations module prints a confirmation letter
	(a)	Reservation inquiry
	(b)	Determining availability
	(c)	Creating reservation record
	(d)	Confirming the reservation
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Answer all questions.

11. (a) Describe the Property Management Systems (PMS) in modern front office operations.

Or

- (b) How do PMS software applications streamline various tasks and enhance overall efficiency?
- 12. (a) Explain how electronic keycard systems have revolutionized security and access control in front office?

Or

- (b) Discuss about the electronic keycard system benefits over traditional key systems and highlight any potential challenges in their implementation.
- 13. (a) Discuss the significance of cloud-based technology in front office management.

Or

- (b) Evaluate the impact of cloud computing on data accessibility, scalability and security in the context of front office operations.
- 14. (a) Examine the importance of guest relationship management (GRM) systems in front office operations.

Or

(b) How does GRM systems facilitates personalised guest experiences and improve customer satisfaction.

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15. (a) Illustrate the role of revenue management systems in optimizing hotel profitability.

Or

(b) Discuss the challenges and opportunities associated with implementing revenue management software in front office.

Section C $(5 \times 8 = 40)$

Answer all questions.

16. (a) Trace the evolution of computer usage in the hospitality industry.

Or

- (b) Discuss the pivotal milestones from the introduction of early computer systems to their widespread adoption in front office reservation and guest services.
- 17. (a) Discuss the significance of the internet and online booking platforms in reshaping hotel distribution channels.

Or

- (b) Analyse the historical transition from traditional booking methods to online reservation system.
- 18. (a) Evaluate the role of CRM technology in fostering guest engagement and enhancing long term relationships with hotel patrons.

Or

(b) Examine the impact of cloud based accounting software on guest accounting operations in the hotel.

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19. (a) Explain the functions and significance of CRS in hotel management.

Or

- (b) Discuss the historical development and evolution of GDS in the hospitality industry.
- 20. (a) Discuss the challenges and best practices associated with maintaining data integrity and security in hotel database.

Or

(b) Analyse the risk of data breaches, unauthorised access and data loss in hotel database management.

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90422

P.G. DIPLOMA EXAMINATION, APRIL 2024

Second Semester

Hotel Accommodation Management

HOTEL ACCOUNTS

(2023 onwards)

		,		'	
Ouration : 3 Hours				Maximum : 75 Marks	
		Par	rt A	$(10 \times 1 = 10)$	
		Answer al	l the	questions.	
1.	Fina	ncial accounts is	s rec	cording and classifying of	•
	(a)	Transactions	(b)	Religious activities	
	(c)	Social activities	(d)	Cultural activities	
2.	Outs	standing means —		_ .	
	(a)	Old stock	(b)	Opening sales	
	(c)	Outside expenses	(d)	Opening stock	
3.	Jour	nal is derived from	word		
	(a)	Journal	(b)	Ledger	
	(c)	Depletion	(d)	Cash book	
4.	Cred	lit transaction mear	ns —	 ,	
	(a)	Future payment	(b)	Immediate payment	
	(c)	Purchase of assets	s (d)	Immediate delivery of goods	

5.	Purc					
	(a)	Subsidiary book	(b)	Journal		
	(c)	Ledger	(d)	Balance sheet		
6.	Puro	chases book records	only	 ,		
	(a)	Cash purchases	(b)	Credit purchase	es	
	(c)	Purchase returns	(d)	Credit sale		
7.	The	resulting figure of t	radir	ng account ——	 .	
	(a)	Gross profit	(b)	Net profit		
	(c)	Surplus	(d)	Deficit		
8.	Purc	chase returns is ded	lucted	d from ———		
	(a)	Purchase	(b)	Sales		
	(c)	Gross profit	(d)	Net profit		
9.	State line method charges depreciation on ———.					
	(a)	Sales price	(b)	Purchase price		
	(c)	Resale value	(d)	Scrap		
10.	In above problem calls in advance is ———.					
	(a)	Rs. 2,500	(b)	Rs. 1,500		
	(c)	Rs. 3,000	(d)	Rs. 2,000		
		Par	rt B		$(5 \times 5 = 25)$	
		Answer al	l the	questions.		
11.	(a)	Examine the bene	fits o	f accounting.		
			Or			
	(b)	State the rules for	debi	t and credit.		
	` /					
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12.	(a)	Journalise	the	following	transactions
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- (i) Cash sales Rs. 1,000
- (ii) Sold goods to Kumaran Rs. 2,000
- (iii) Received cheque from Kumaran in full settlement of the above transaction Rs. 1,900
- (iv) Withdrawn for domestic use Rs. 500

Or

- (b) What is Journal? Explain its importance.
- 13. (a) State meaning and purpose of subsidiary books.

Or

- (b) Distinguish between cash book and pass book.
- 14. (a) Bring out the different between a Trial Balance and a Balance sheet.

Or

(b) From the following information ascertain opening stock (i.e. on 1.1.2016)

Purchases made during 2016 Rs. 2,50,000

Sales made during 2016 Rs. 3,25,000

Stock on 31.12.2016 Rs. 60,000

Wages Rs. 3,000

Rate of Gross profit on cost 25%.

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15. (a) What are the items that required adjustment in the preparation of final accounts and explain the same with entries?

Or

(b) Pass necessary adjusting entries for the following $\,\,$:

		Rs.
(i)	Wages outstanding	1,000
(ii)	Depreciation on machinery	5,000
(iii)	Insurance prepaid in	750
(iv)	Bad debt	500
(v)	Interest on capital	1,500
(vi)	Reserve for bad and doubtful debts	1,000
	Part C	$(5 \times 8 = 40)$

16. (a) Explain the advantages of double entry system of book keeping.

Answer all the questions.

Or

- (b) Discuss about the rules for journalizing accounting transactions.
- 17. (a) Explain how a transaction is posted into the ledger.

Or

(b) Prepare Trial Balance, from the following ledger balance for the year ending 31.12.2019

Return outward	752	Salaries	6,800
Sales	1,77,000	Debtors	45,000
Capital	50,000	Discount (Cr.)	800
	Rs.		Rs.
	U	\mathcal{E}	

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	Rs.		Rs.
Stock (1.1.2019)	30,00	Wages	10,000
Plant and machinery	80,000	Bad debts provision	525
Purchases	60,000	Advertisement	2,000
Return Inward	1,000	Carriage inward	750
Discount (Dr.)	350	Carriage outward	1,200
Bank charges	75	Rent and taxes	10,000
Creditors	25,000	Cash in hand	900
		Cash at bank	6,000

18. (a) "The cash book serves the purpose of a journal as well as a ledger" - Explain.

Or

(b) Enter the following transactions in Purchase Book, Sales Book, Return Inward Book, Return Outward Books of Mr. S. Sankar.

2020		Rs.
Jan 1	Bought goods from Saran	6,000
2	Sold goods to Balu	3,000
3	Shayana sold goods to us	3,000
10	Vibosena bought goods from us	1,800
11	Received goods returned by Balu	240
13	We returned goods to Saran Kumar	200
15	Suriya returned goods	300
18	Sold goods to Velu	1,400
23	Purchased goods from Mugesh	1,600
25	Returned goods to Dhanshika	200
31	Sold goods to Lakshiya	2,400

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- 19. (a) From the following information prepare the following:
 - (i) A Trial balance as on 31.12.2020
 - (ii) Trading and profit and loss account for the year ended 31.12.2020
 - (iii) Balance sheet as on 31.12.2020.

	Rs.		Rs.
Capital	16,800	Furniture	900
Drawings	5,000	Bills receivables	2,300
Stock	21,000	Bills payable	4,200
Purchases	36,000	Wages	1,200
Sales	72,000	Advertisement	600
Purchases return	2,000	Discount (Dr.)	100
Sales return	3,000	Commission received	600
Debtors	4,500	Machinery	20,000
Creditors	2,500	Cash	3,500

Or

- (b) Explain the following:
 - (i) Balance sheet
 - (ii) Trading account
 - (iii) Manufacturing account
 - (iv) Profit and loss account.

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20. (a) Elaborate the types of assets.

Or

(b) A trader maintained a provision for doubtful debts at 5% and a provision for discount at 2% on debtors which on 1st January 2021 stood at Rs. 1,500 and Rs. 500 respectively. The balances on 31st December 2021.

 $31^{\rm st}$ Dec. 2021

Rs.

Bad debts written off 1,800

Discount allowed 600

Sundry debtors 20,000

Show necessary ledger accounts.