

## **B.Sc. INTERNATIONAL HOSPITALITY MANAGEMENT**

Тур	oe: Semester End Assessme	ent	Date: 27/04/2023
Bat	tch & Term: 2022-25 & 3	Total Marks: 25	Time Duration: 02 Hours
Co	urse Name: Management A	Accounting - Costing & Decision	Making Course Code: IHOH105
	tructor: Prof. Irfan Mirza CMA (Ms.) Shamee s paper contains 03 pages i	em Memon in addition to the cover page.	
Ful	l Name of the Student:		
Permanent Registration Number:		oer:	Class:
Ma	rks Obtained:	Faculty Signature:	Invigilator Signature:
-	Main Answer Sheet	Number of Supplements	Total Number of Answer Sheets
	01		

- Carefully read each question at the outset of the paper. All queries must be addressed to the faculty within the first 10 minutes of the examination.
- Students are expected to maintain complete silence in the examination hall and avoid interacting or communicating with their peers.
- Students must enter the examination hall 10 minutes prior to the scheduled time of the examination.
- Students will carry only their essential Books, notes, pens, pencils, calculators and scales into the examination hall.
- Bags, eatables, drinks, etc. will not be allowed inside the hall with the exception of a bottle of water.
- Cell phones and beeping watches are prohibited in the examination hall. The usage of electronic data banks is prohibited.
- Students will answer the examination with only blue/ black ball point pens unless informed differently by faculty. Avoid usage of green or red ink pens on the answer sheet.
- Dictionaries will not be allowed into examination hall unless informed differently by faculty.



## Answer the following questions

Q.1. From the following details prepare cost sheet of Good Food Ltd for the year ended 31.3.2023. (05 Marks)

Particulars	Amount	
r articulars	(Rs.)	
Purchases of Raw Material	385000	
Opening stock of Raw Material	30000	
Closing stock of Raw Material	18000	
Direct Wages	120000	
Direct Expenses	27000	
Factory Expenses	80% of Direct Wages	
Office and Administrative Overheads	20% of Works Cost	
Selling and Distribution Overheads	64000	
Opening Stock of Finished Goods	25000	
Closing Stock of Finished Goods	18000	
Profit on Total Cost	25%	

Q.2.a) The following particulars are related to the production department of a factory for the month of March, 2023: (03 Marks)

Particulars	Amount or Hours
Materials Used	Rs. 320000
Direct Wages	Rs. 288000
Direct Labour Worked	80000 Hours
Hours of Machine Operation	100,000 hours
Overhead Charges allocated to the department	Rs. 560000

Calculate overhead absorption rate on the basis of:

- 1) Direct Labour Cost
- 2) Direct Labour Hour
- 3) Machine Hour



Q. 2.b) Calculate Profit Volume Ratio (P/V Ratio) from the following information: (02 Marks)

Particulars	Years		
	2022	2023	
Sales (Rs.)	600000	800000	
Profit (Rs.)	100000	160000	

Q. 3) London Ltd. provides you the following data:

(05 Marks)

Selling Price per unit

Rs.200

Variable Cost per unit

Rs.120

Fixed Cost per annum

Rs. 60000

**Actual Sales** 

Rs. 380000

Calculate:

the

- a) Contribution
- b) Profit Volume Ratio
- c) Break event sales (Rs. and Units)
- d) Margin of Safety (Rs.)
- Q. 4) Foodworld Company Ltd can produce 20000 burgers in a month for a fixed cost of Rs. 100,000. The variable cost per burger is Rs.80. The current demand is for 15000 burgers. The Selling price per burger is R. 200.

It is approached by a Company for an order of 4000 burgers at selling price of Rs. 160 each.

You are required to:

- a) Find out the relevant cost in the above case
- b) Suggest whether Foodworld Company Ltd. should accept or reject the new order and also state the reason for the same. (05 Marks)



Q.5) Information	(05 Marks)	
Directs	21,627.40	

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Stores	15,111.10
Wines	18,454.00
Sodas	6,326.50
Beers	8,471.30
Liquors	3,617.10

Food for beverage sales	84.70
Beverage for cooking	146.50
Employee meals	1,437.00
Free Food (Promotion)	64.50
Beverage ending inventory May 2022	68,450.50
Beverage ending inventory June 2022	79,999.90
Beverage sales June	93,726.00
Room sales June	237,864.50
Food sales June	92,235.80
Food ending inventory June	46,233.30
Food ending inventory May	43,233.30

## You are required to:

- 1) Calculate the monthly food cost (June)
- 2) Calculate the monthly beverage cost (June)