

QP CODE: 24800755



Reg No :

Name :

IMCA DEGREE EXAMINATION , FEBRUARY 2024

Second Semester

Faculty of Technology & Applied Science

Integrated MCA

CORE - IMCA2C01 - FUNDAMENTALS OF ACCOUNTING

2020 Admission Onwards

FEF9B3BD

Time: 3 Hours

Maximum: 75 Marks

Part A

*Answer any **ten** questions*

*Each question carries **3** marks*

1. State the functions of Accounting.
2. With neat diagram explain the Accounting Information system
3. What is matching concept? Why should a business concern follow this concept? Discuss.
4. How are accounts classified?
5. What is an opening Journal
6. What is meant by zero balance in ledger?
7. Write the main difference between gross profit & net profit
8. Explain the importance of balance sheet
9. What is depreciation?
10. How to calculate interest on drawing?
11. What are the features of Financial statement
12. What is Equity Capital?

(10×3=30 marks)

Part B

*Answer **all** questions*

*Each question carries **9** marks*





13. a) Explain the nature & scope of Accounting

OR

b) Explain the Merits & demerits of Soletradership form of business organisation

14. a) What is double-entry bookkeeping?

OR

b) Journalise the transaction in the books of Raghavan for the month of November:

- 1: He started business with cash Rs 40000
- 3: He paid into Bank Rs 2000.
- 5: He purchased goods for cash Rs 15000.
- 8: He sold goods for cash Rs 6000.
- 10: He purchased furniture and paid by cheque Rs 5000.
- 14 He purchased goods from amrit Rs 10000.
- 12: He sold goods to aravind Rs 4000.
- 18: He withdrew goods for personal use Rs 1000.
- 24: He paid telephone charges Rs 1000.
- 30: cash paid to amrit in full settlement Rs 9500.
- 31: Paid for stationery Rs 200, rent Rs 500 and salaries Rs 2000.

15. a) Explain the format of balance sheet

OR

b) From the following particulars taken out from the books of ABC Co Ltd Abdul Hanan & Co. You are required to prepare Trading and Profit & Loss Account and Balance Sheet as at December 31st, 2019.

Particulars	Rs	Particulars	Rs
Capital	1,90,000	Cash at Bank	26,000
Drawing	7,000	Salaries	8,000
Plant and Machinery	1,20,000	Repairs	1,900
Delivery Vehicle	26,000	Stock on 1st April, 2017	16,000
Sundry Debtors	36,000	Rent	4,500
Sundry Creditors	26,000	Manufacturing Expenses	1,500
Purchases	20,000	Bills Payable	23,500
Sales	42,000	Bad Debts	5,000
Wages	8,000	Carriage inwards	1,600

16. a) Explain Accrued income with example

OR





- b) From the following trial balance extracted from the books Mr Ramesh prepare his trading and profit and loss account and balance sheet as on 30th June 1999

Take into account the following adjustments:

Debit balances	Rs	Debit balances	Rs
Cash in hand	540	Cash at bank	2630
Purchases	40675	Returns inwards	680
Wages	10480	Fuel	4730
Carriage inwards	2040	Carriage outwards	3200
Stock (1 st July 1999)	5760	Building	40000
Machinery	20000		1,76500
Goodwill	7500		
Salaries	15000	Credit balances	
Insurance	3600	Sales	98780
Sundry debtors	14500	Returns outwards	500
Drawings	5245	Capital	71000
		Sundry creditors	6300
			1,76,580

- Depreciate building at 10% and machinery at 20%
- Salaries outstanding Rs: 2,000
- Create a reserve for bad and doubtful debts at 5% on sundry debtors
- Closing stock was valued at Rs:6,800
- Insurance prepaid Rs:200.

17. a) Explain profitability Ratios

OR

- b) Prepare a common size Balance sheet of Musk & company from the following Information:

Particulars	31.03.2020	31.03.2021
Share Capital	21,00,000	21,00,000
Reserve & surplus	9,10,000	6,00,000
Non-current liabilities	24,45,000	20,40,000
current liabilities	15,45,000	12,60,000
Non-current Assets	43,40,000	36,00,000
current assets	26,60,000	24,00,000

(5×9=45 marks)

