

### INDIAN INSTITUTE OF MATERIALS MANAGEMENT

### Post Graduate Diploma in Logistics &SCM

**Dec 2024** 

# Post Graduate Diploma in Materials Management - 2 years

## PAPER No. 3, (enrolment code- PMM,PSM, CMM,CSM)

#### **Business Economics & Accounting**

: 17.12.2024 Max. Marks : 70 : 2.00 p.m. to 5.00 p.m. Duration: 3 Hrs. Time Instructions: 1. From Part A - answer all questions (compulsory). Each sub questions carries 1 mark. Total: 20 Marks Total: 50 Marks 2. From Part B - Answer any 5 questions. Each question carries 10 marks. **PART A** [Total 20 Marks] (Compulsory- each sub-question carries one mark) Q 1. Expand the following: { 5 Marks} a. DMU b. PPC c. TFC d. GAAP e. BEP Q 2. Match the following: { 5 Marks} Column A Column B a. Scope of Business Economics 1. Current Assets Vs Current Liabilities b. Adam Smith 2. Profit maximization c. Equilibrium 3. Father of Economics d. Current Ratio 4. Master Budget e. Operating and Financial Budget 5. Demand & Supply intersect Q 3. State True or False: { 5 Marks} a. A managerial economist is also known as an economic advisor. b. The law of demand refers to the relationship between price and quality demanded. c. Direct labour is directly involved in the production process d. Dual aspect concept is generally expressed as Asset= Capital + Liability. e. Trial Balance is not a summarised balance of all the ledger accounts. Q 4. Fill in the blanks: { 5 Marks} a. If the demand of a particular product is high in the market, then manufacturers will ..... Its supply to meet the growing demand. b. The co-relation between the supply and price of a product is described by the ...... c. The utility gained by an individual from consumption of an additional or marginal commodity is defined as ..... d. Anticipate no profit and provide for all possible losses is the concept known as ...... e. Profit and Loss account is prepared for a period, whereas Balance Sheet is prepared .....

Answer any five out of the following eight questions

(10 Marks each)

- Q 5. Explain the concept of business economics and also how does it differ from economics. { 10 Marks}
- Q 6. Explain the Law of Supply in details. {10 Marks}
- Q 7 a. Describe Production Possibility Curve. { 5 Marks}
  - b. Explain Law of Diminishing Returns. { 5 Marks}
- Q 8 a. Describe the role of Managerial Economist. { 5 Marks}
  - b. Explain the relation between Economics and Accountancy. { 5 Marks}
- Q 9. Analyse the impact of following transactions on individual accounts by applying the Debit and Credit

The company purchased a building worth Rs 8,00,000.

- i) Operating expenses paid in cash amounting to Rs 60,000.
- ii) The amount collected from customers against credit sales amounted to Rs 1,20,000.
- iii) Operating expenses which have been accrued but not yet paid amounted to Rs 30,000.
- iv) Depreciation charged on fixed assets was Rs 12,000.
- **Q 10.** Prepare Trading, Profit & Loss a/c and Balance Sheet of M/s Hinduja Associate from following Trial Balance as at 31 March 2022: **{ 10 Marks}**

Opening Stock	96,000	Bad Debts	5,000	
Salaries	32,000	Repair	1,600	
Commission paid	2,000	Cash in Hand	2,000	
Freight	3,000	Debtors	40,000	
Purchase	1,18,500	Income Tax	5,500	
Sales	2,49,000	Drawings	6,500	
Trade Expenses	200	Capital	50,000	
Bills Receivable	6,000	Bills Payable	5,000	
Rent	2,000	Loan	9,000	
Plant	20,000	Discount received	4,000	
Creditors	23,300			

Closing Stock as at 31st March 2022 was Rs 35,000/.

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- Q 11. Describe Financial Ratios Analysis with five common Ratios practised in the industry { 10 Marks}
- Q 12. Explain process and procedure while preparing Budget of an organisation. { 10 Marks}