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# First Semester Five Year M.B.A. (Integrated) Degree Examination,

## IMGT-101: BUSINESS ENGLISH - 1

August 2025

# (2022 Admission Onwards)

Time: 3 Hours Max. Marks: 60

- I. Answer any five, each in a paragraph of 60 words, carries 4 marks.
- 1. What is a monosyllabic word? Give Examples.
- 2. Write a note on accent.
- 3. Write a short note on organs of speech.
- 4. Write a note on word stress and intonation.
- 5. What are diphthongs? Write down any two diphthongs.
- 6. Write a short note on Vowels.

 $(5 \times 4 = 20 \text{ Marks})$ 

- II. Answer the following in about 150 words, carries 10 marks.
- 7. Describe the process of Word Formation.

 $(1 \times 10 = 10 \text{ Marks})$ 

- III. Write an essay on any one, carries 20 marks.
- 8. What are the chief varieties of English?
- 9. Discuss in detail the classification and description of consonant sounds in English.



IV.	Rewrite the following as directed, each question carries 1 mark.
10.	The mangoes are almost ripe. (Name the part of speech of the word underlined.
11.	A blue whale's heart weighs about thirty gallon paint cans. (Split the sentence in to the subject and the predicate)
12.	I have acquaintance with a Professor from (a/an) European University (Use 'a' or 'an' in the blank space).
13.	The meeting has started by the time he reached the office. (Correct the sentence)
14.	In a remote island, Winslow (arrives/arrive) as a lighthouse keeper and assists his supervisor. [Fill in the blank space, choosing the correct option].
	$(5 \times 1 = 5 \text{ Marks})$
V.	Transcribe the short passage into phonetics marking the stress, carries 5 marks.
15.	Please call Stella. Ask her to bring these things with her from the store: Sixspoons of fresh snow peas, five thick slabs of blue cheese, and maybe a snack for her brother Bob. We also need a small plastic snake and a big toy frog for the kids. She can scoop these things into three red bags, and we will go meether Wednesday at the train station.

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# First Semester Five Year M.B.A. (Integrated) Degree Examination, August 2025

# IMGT-104 : BUSINESS MATHEMATICS

(2022 Admission Onwards)

Time: 3 Hours Max. Marks: 60

## SECTION - A

Answer any five questions. Each question carries 3 marks.

- 1. Define subset and equality sets.
- 2. What is a Venn diagram?
- 3. Write a short note on Row Matrix.
- 4. What is (a) Scalar Matrix and (b) Zero Matrix.
- List out the types of functions.
- 6. What do you mean by combination? Give an example.
- 7. What is simple interest?

 $(5 \times 3 = 15 \text{ Marks})$ 

#### SECTION - B

Answer any five questions. Each question carries 5 marks.

- 8. If  $A = \{1, 3, 4, 5\}$ ;  $B = \{1, 7, 8, 10\}$ . Find  $(A \cup C)$  and  $(A \cap B)$ .
- 9. In survey, concerning the reading habits of students, it was found that 60% read magazine A, 50% read magazine B, 50% read magazine C, 30% read A and B, 20% read B and C, 30% read A and C, 10 % read all the three.
  - (a) What percentage do not read any of the three magazines?
  - (b) What percentage read exactly two magazines?

- 10. IF  $A = \begin{pmatrix} 1 & 0 \\ 2 & 3 \end{pmatrix}$  and  $B = \begin{pmatrix} 2 & 1 \\ 2 & 2 \end{pmatrix}$  prove that  $AB \neq BA$ .
- 11. If  $A = \begin{pmatrix} 2 & 3 & 1 \\ 4 & -1 & 5 \end{pmatrix}$  and  $B = \begin{pmatrix} 1 & 2 & 2 \\ 2 & -1 & -1 \end{pmatrix}$  Find 2A + 3B.
- 12. Differentiate (i)  $7x^3 4x^2 + 2x$  and (ii)  $x^9 + x^{3/7}$ .
- 13. A coin is tossed 6 times. Find the probability of obtaining (i) 5 Heads (ii) Two Heads and (iii) 4 or More Heads.
- 14. A man deposits a certain sum of money into a bank. It amounts to Rs. 12,325 in 8 years and amounts to Rs. 13,565 in 10 years. Find the sum invested and also the rate of simple interest offered by the bank.

SECTION – C  $(5 \times 5 = 25 \text{ Marks})$ 

Answer any two questions. The question carries 10 marks.

- 15. Solve the following equations by matrix technique: 3x+2y+z=16, 2x+3y+2z=23 and 3x+2y+2z=21.
- 16. If the demand function of a monopolist is 3q = 98 4p and the average cost is 3q + 2 where q is the output and p is Price, find the maximum profit of the monopolist.
- 17. Find the compound interest on Rs. 8000 for 4 years if interest is payable half-yearly for the first three years at the rate of 8% pa. and for the 4<sup>th</sup> year, the interest is payable quarterly at the rate of 6% pa.

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# First Semester Five Year M.B.A. (Integrated) Degree Examination, August 2025

# IMGT-105 — FUNDAMENTALS OF FINANCIAL ACCOUNTING

(2022 Admission Onwards)

Time: 3 Hours Max. Marks: 60

## SECTION - A

Answer any five questions. Each question carries 3 marks.

- 1. Define Company under Company' Act, 2013.
- 2. Explain how balance sheet is different from trial balance.
- 3. Write a short note on schedule III of Company's Act.
- 4. What is the purpose of IFRS?
- 5. How GAAP laid foundation for accounting practices?
- 6. An amount of Rs. 2,000 received from Mohan on 1st April, 2024 had been entered in the Cash Book as having been received on 31st March, 2024. Pass necessary rectification entry.
- 7. What is the principle of conservatism? How it is applied?

 $(5 \times 3 = 15 \text{ Marks})$ 

#### SECTION - B

Answer any five questions. Each question carries 5 marks.

- 8. Explain and differentiate the concept of Capital receipts and revenue receipts.
- 9. A Ltd. depreciates its equipment at 10% p.a. on straight line method. On 1/4/2019 the balance in Equipment account was Rs. 8,50,000 (Original Cost Rs. 12,00,000). On 1/7/2019 new equipment was purchased for Rs. 25,000. On 31/12/2019 an old equipment having WDV of Rs. 40,000 on 1/4/2019 (Original cost Rs. 60,000) was sold for Rs. 30,000. Show the Equipment Account for the year ended 31.03.2020.

- 10. What are the accounting errors? How they are classified? Elucidate.
- 11. The following information has been extracted from the books of accounts of P Ltd. for the year ended 31/3/24.

Particulars	Rs.
Purchases made during the year	28,20,000
Stock on 1st April 2023	5,60,000
Sales during the year	31,61,000

At the time of valuation of stock on 31<sup>st</sup> March 2023, a part of stock costing Rs. 18,000 was recorded at Rs. 15,600, being the market value of goods as on that date. However during the year 2023-2024, the market value increased and one-third of these goods were sold for Rs. 6,100. Ascertain the value of stock as on 31<sup>st</sup> March 2024 assuming that the firm earns profit at 25% on cost on normal goods.

- 12. Differentiate cash discount from trade discount.
- 13. Pass necessary journal entries to rectify the following errors:
  - (a) A sum of Rs. 12,000 paid to Subhash was debited to Suresh.
  - (b) Repairs of a machine amounting to Rs. 1,745 were debited to machinery account
  - (c) A bill receivable for Rs.15,000 accepted by Soni Bros. was recorded in bills payable book.
  - (d) A credit sale of goods-in-trade for Rs. 15,870 to Surya Prakash was recorded in the sales book as Rs. 18,570.
  - (e) Goods sold to Mohan for Rs. 2,140 were returned by him but no entry was passed in the books
  - (f) Goods costing Rs. 800 taken by the proprietor for a birthday gift to his daughter were not recorded in the books of account.
  - (g) A sum of Rs. 1,300 was received from Anand, a customer against the amount previously written off as a bad debt; the amount received was credited to Anand.
  - (h) Received interest Rs. 500, posted to loan account
  - (i) Carriage outward Rs. 100 was posted to carriage inwards account.
  - (j) Goods invoiced at Rs. 1,870 to Mohit were returned by the customer. The return was recorded in return outward book as Rs. 1,780
  - (k) A purchase amounting to Rs. 1,000 made for Harish, a staff member was recorded in the purchases book.
- 14. What is accounting? Who are users for accounting?

 $(5 \times 5 = 25 \text{ Marks})$ 

## SECTION - C

Answer any two questions. Each question carries 10 marks.

15. The Trial Balance of Jain Bros, show the following balances. Prepare Trading and Profit and Loss Account for the year ended 31<sup>st</sup> March, 2024 and Balance Sheet as at 31<sup>st</sup> March, 2024.

Particulars	Rs.	Particulars	Rs.
Capital Account	6,50,000	Cash	5,000
Creditors	36,000	Drawings	24,000
Bank Overdraft	16,500	Freehold Property	2,10,000
Interest on Bank		Plant and Machinery	3,80,000
Overdraft	1,650	Computers	1,22,000
Debtors	59,400	Rent	6,900
Purchases	2,47,400	Insurance and Taxes	12,300
Sales	4,30,950	Fire Insurance	
Return Inward	11,400	Premium	6,000
Return Outward	6,300	Electricity	2,700
Stock (Opening)	18,000	Factory Lighting	5,100
Freight Inward	5,700	Salaries to Storekeeper	8,400
Patents*	12,000	Coal, Gas and Power	1,800

The following adjustments are to be made:

- (a) The value of stock in hand on 31.3.2024 was Rs. 50,700.
- (b) Depreciation to be charged on Computers @ 10% p.a. and on Plant and Machinery@ 5% p.a.
- (c) Interest on bank overdraft was outstanding Rs. 300.
- (d) Insurance was prepaid Rs. 1,500.
- (e) Manager's commission to be provided @ 10% p.a. on Net Profits after charging his commission.
- 16. Explain in detail the accounting concepts and conventions with examples.



- 17. Enter the following transaction in a three column cash book of Barkath and Company. 2024
- April 1 Cash in hand Rs. 2,370; balance at Bank Rs. 65,940
  - 2 Received from K. Agarwalla Rs. 5,900, allowed him discount Rs. 100
  - 4 Cash sales Rs. 41,340. Paid salaries for March, 2015 by cash, Rs. 42,000
  - 5 Paid B.K. Bose by cheque Rs. 3,000. Cash purchases Rs. 1,600
  - 7 Paid Q. Ahmed by cheque Rs. 5,840, discount received Rs. 260
  - 8 Cash sales Rs. 11,120. Paid cartage Rs. 60
  - 10 Withdrew from Bank for office use, Rs. 2,000; paid rent in cash for March 2015 Rs. 500
  - 14 Cash sales Rs. 12,120

    Received from G.C. Dhar Rs. 1,940 by cheque, discount Rs. 60.
  - Deposited with Bank Rs. 10,000
    Purchased a motor cycle for Rs. 58,000 and drew a cheque for the amount
  - 23 Received a cheque from Robert and Co. for Rs. 2,910; discount allowed Rs. 90
  - 28 Cash sales Rs. 12,980.
  - 29 Bank notifies that Robert and Co.'s cheque has been dishonoured
  - 30 Deposited with Bank Rs. 3,000. Paid wages Rs. 20,720. Bank charges as shown in Pass Book Rs. 50



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# First Semester Five Year M.B.A. (Integrated) Degree Examination, August 2025

# **IMGT-103: MANAGERIAL ECONOMICS**

(2022 Admission Onwards)

Time: 3 Hours Max. Marks: 60

## SECTION - A

Answer any five questions. Each question carries 3 marks.

- 1. Is managerial economics a positive or normative science?
- 2. List out the major objectives of managerial economics.
- 3. Write a short note on incremental principle.
- 4. State the law of demand.
- Define opportunity cost and given an example.
- 6. Distinguish between perfect and imperfect competition.
- 7. List out the features of business cycle.

 $(5 \times 3 = 15 \text{ Marks})$ 

#### SECTION - B

Answer any five questions. Each question carries 5 marks.

- 8. Discuss the role and responsibilities of Managerial economist.
- 9. Specify the nature of managerial economics.

- 10. Bring out the various types of elasticity of demand.
- 11. Explain the important uses of break even analysis.
- 12. What are the objectives of pricing policy?
- 13. Narrate the features of perfect competition market.
- 14. Elaborate the different phases of business cycle.

SECTION - C

 $(5 \times 5 = 25 \text{ Marks})$ 

Answer any two questions. Each question carries 10 marks.

- 15. Differentiate between economics and managerial economics.
- 16. Describe the games theory.
- 17. Briefly explain the various types of production function.



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# IMGT 102: PRINCIPLES AND PRACTICES OF MANAGEMENT

(2022 Admission onwards)

Time: 3 Hours

Name:.....

Mac Marks: 60

## PART - A

Answer any five questions. Each question carries 3 Marks.

- 1. Explain the concept of management as a profession.
- 2. Explain the different forms of planning.
- What do you mean by departmentalization? Also note down the benefits of departmentalization.
- 4. Differentiate between polices and procedure.
- 5. What is the difference between coordination and cooperation?
- 6. Differentiate between authority and power.
- Write down any three types of committees and its roles in organizations.

 $(5 \times 3 = 15 \text{ Marks})$ 

## PART - B

Answer any five questions. Each question carries 5 marks.

- Define management. Explain the roles and the levels of management.
- 9. Describe the process of decision making.

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- 10. Briefly explain the main types of organizational structures.
- 11. Briefly explain the selection process.
- 12. What do you mean by coordination? Explain the techniques of coordination.
- .13. Explain the types of training programs commonly used in organizations.
- .14. Discuss the various roles of a manager.

 $(5 \times 5 = 25 \text{ Marks})$ 

## PART - C

Answer any two questions. Each question carries 10 marks.

- 15. What do you mean by recruitment? Differentiate between staffing and recruitment. Briefly explain the sources of recruitment.
- 16. Explain the importance of motivation theory in an organization. Explain different motivation theories.
- 17. What do you mean by controlling? Explain the control process.



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# First Semester Five Year M.B.A. (Integrated) Degree Examination, August 2025

# **IMGT-106: BUSINESS ENVIRONMENT**

(2022 Admission onwards)

Time: 3 Hours Max. Marks: 60

#### SECTION - A

Answer any five questions. Each carries 3 marks.

- 1. Define the concept of business environment.
- 2. Describe the demographic trend in Indian society.
- 3. What is the role of SEBI in the financial market?
- Outline the key features of the Goods and Services Tax (GST).
- 5. What is the significance of R&D in India for businesses?
- 6. Explain the concept of business environment scanning.
- 7. What are the principles of business ethics?

 $(5 \times 3 = 15 \text{ Marks})$ 

# SECTION - B

Answer any five questions. Each carries 5 marks.

- 8. Discuss the social and cultural factors affecting business in India
- How does social change and development impact businesses?
- 10. Describe the strategies businesses use to influence public policies.
- 11. Explain the components and importance of the money market in India.

- 12. Compare direct taxes and indirect taxes.
- 13. Analyze the implications of BPO, KPO, and LPO for businesses.
- 14. Discuss the significance of rural development in the business environment.

 $(5 \times 5 = 25 \text{ Marks})$ 

SECTION - C

Answer any two questions. Each carries 10 marks.

- 15. Discuss the impact of liberalization, privatization, and globalization (LPG) on the Indian economy post-1991.
- 16. Explain the relationship between business and its environment, providing relevant examples.
- 17. Discuss the role of a manager in the social context, emphasizing the importance of business ethics.