



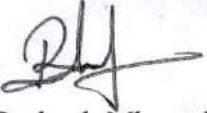
PRABODHAN EDUCATION SOCIETY'S  
**VIDYA PRABODHINI COLLEGE**  
OF COMMERCE, EDUCATION, COMPUTER & MANAGEMENT  
PARVARI-GOA

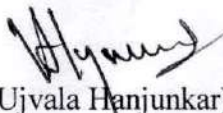
**TIME TABLE**

F.Y.B.COM SEMESTER END ASSESSMENT, NOVEMBER 2025  
(SEMESTER I) Repeat  
As per NEP

DAY	DATE	TIMING	SUBJECT
Thursday	06 <sup>th</sup> November, 2025	10:00 a.m. to 11:00 a.m.	SEC (Practical): Business Mathematics I (1)
Friday	07 <sup>th</sup> November, 2025	10:00 a.m. to 11:00 a.m.	Major: Financial Accounting (1)
Saturday	08 <sup>th</sup> November, 2025	10:00 a.m. to 12:00 noon.	Minor: Principles and Practice of Management (12)
Monday	10 <sup>th</sup> November, 2025	10:00 a.m. to 11:00 a.m.	SEC(Theory): Business Mathematics I (1)
Tuesday	11 <sup>th</sup> November, 2025	10:00 a.m. to 12:00 noon.	MDC: E-Commerce/ (2) Mathematical Techniques in Competitive Exam/Sustainable Development (2)
Wednesday	12 <sup>th</sup> November, 2025	10:00 a.m. to 11:00 a.m.	AEC: Communicative English: Written and Spoken (5)
Thursday	13 <sup>th</sup> November, 2025	10:00 a.m. to 11:00 a.m.	VAC 1: Environmental Studies I (3)
Friday	14 <sup>th</sup> November, 2025	10:00 a.m. to 11:00 a.m.	VAC 2 - Constitutional Values and Obligations (2)



  
(Mr. Rudresh Mhamal)  
Chairperson, Examination  
Date: 25-10-2025

  
(Dr. Ujvala Hanjunker)  
Vice-Principal

**FYBCOM Semester End Assessment (Repeat) CBCS  
October/November 2025**

**Course Title: Financial Accounting**

**Course Code: UCOC101**

**Category: Core Course**

**Semester: I**

**Duration: 2 Hours**

**Max Marks: 80**

**Instructions:**

- Question No. 1 is compulsory.
- Attempt **ANY 3** questions from Question no. 2 to Question no. 6.
- Each question carries **20 marks**.
- Mention working note required wherever necessary.

Q1. TATA Ltd has purchased a machine for ₹ 4,00,000 on 1<sup>st</sup> January 2020. The life of the machine is estimated to be 5 years and at the end of 5<sup>th</sup> year the machinery will be replaced. For this purpose, an insurance policy is taken out, the annual premium being ₹ 75,000.

Prepare Machinery A/c, Depreciation fund A/c and insurance policy A/c.

**(20 Marks)**

Q2. L & T Ltd issued 40,000 shares of ₹ 10 each at a premium of ₹ 1 per share. The share amount was payable as under:

On application	₹ 2
On allotment	₹ 3 (Including Premium)
On First call	₹ 3
On second call	₹ 2
On final call	₹ 1

Applications were received for 30,000 shares and all the applicants were allotted shares. Final call money was not received on 500 shares. Pass the necessary journal entries.

**(20 Marks)**

Q3. A) Explain the conditions laid down by the companies Act for buy-back of shares

**(10 Marks)**

B) Reliance Ltd resolved to buyback 80,000 of its fully paid up equity shares of ₹ 10 each at 10% premium. For the purpose, it issued 2,000 preference shares on ₹ 100 each at par, the total sum being payable with application. The remaining amount is being utilized from general reserve. Pass necessary journal entries in the books of the company.

**(10 Marks)**

Q4. Adani ports ltd issued 32,000 preference shares at ₹ 100 each (₹ 90 paid up) on 1<sup>st</sup> March 2019. The company made a final call on 31<sup>st</sup> October 2019 and the entire amount on the final call was received by the company. The preference shares are redeemable at the option of company in whole or in part on or after 31<sup>st</sup> December 2024. The following redemption were made out of the profits:

On 30<sup>th</sup> October 2022 ₹ 12,00,000

On 30<sup>th</sup> October 2023 ₹ 16,00,000

On 15<sup>th</sup> December 2024, the company issued 24000 equity shares of the face value of ₹ 10 per share at a premium of 5%.

On December 2024 the remaining preference shares were redeemed.

Pass the necessary journal entries to record the above transactions. **(20 Marks)**

Q5. The following records have been extracted from the books of M/s Raghav for the year ended 31<sup>st</sup> March 2025: **(20 Marks)**

Cash and Bank A/c

Receipts	₹	Payments	₹
To Balance b/d	20,000	By creditors	5,00,000
To Interest received	12,000	By commission	48,000
To bills receivables A/c	40,000	By cash purchases	94,000
To Loan	80,000	By bills payable	60,000
To debtors	6,00,000	By machinery purchased	60,000
To cash sales	2,40,000	By general expenses	20,000
		By insurance	30,000
		By rent and rates	24,000
		By salaries	1,00,000
		By balance c/d	56,000
	9,92,000		9,92,000

Particulars	31-3-2024 ₹	31-3-2025 ₹
Cash and bank balance	20,000	56,000
Bills receivable	14,000	16,000
Creditors	40,000	60,000
Debtors	1,00,000	1,20,000
Machinery	40,000	1,00,000
Bills payable	8,000	24,000
Stock	60,000	80,000

Additional Information:

- i) Insurance prepaid was ₹ 5,000
- ii) Bills receivable dishonored ₹1,200
- iii) Provide depreciation on furniture at the rate of 10% p.a. machinery was purchased during the year on 1<sup>st</sup> August 2024.
- iv) Capital stood at ₹ 1,86,000

You are required to prepare Trading and Profit and Loss A/c for the year ended 31<sup>st</sup> march 2025 and balance sheet as on that date.

Q6. Aditya ltd purchased 3 years lease on 1<sup>st</sup> January 2021 for ₹ 2,00,000. It is decided to provide for the replacement of the lease at the end of 3 years by setting up a sinking fund. It is expected that investment will fetch interest at 5%. Sinking fund tables show that to provide the requisite sum at 5% at the end of 3 years, an investment of ₹ 57,000 is required every year. On 31<sup>st</sup> December 2024 the investments are sold for ₹ 80,000. Prepare Lease A/c, Sinking Fund A/c and Sinking Fund Investment A/c.

(20 Marks)

\*\*\*\*\*ALL THE BEST\*\*\*\*\*

FYBCOM SEMESTER END ASSESSMENT

OCT/NOV 2025 Repeat

Course Title: PRINCIPLES AND PRACTICE OF MANAGEMENT

Course Code: COM111

Category: MINOR

Duration: 2 Hours

Semester: I

Max Marks: 80

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**Instructions:**

- The question paper contains 5 questions spread across 2 pages.
  - All questions are compulsory, however internal choice is available.
  - Figures to the right indicate full marks.
  - Every main question should begin on fresh page.
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**Q. 1 Answer the following:**

**[8 x 2 marks = 16marks]**

1. State any two principles of management given by Henry Fayol.
2. What is meant by MBO (Management by Objectives)?
3. List any two types of plans.
4. What is delegation of authority?
5. Define staffing.
6. State two types of Motivation.
7. Define Coordination.
8. What is meant by Managerial effectiveness?

Q. 2 A Explain the concept, need and importance of Management. [12marks]

**OR**

Q. 2 B Explain the contributions of Elton Mayo and Hawthorne Experiments to Management Thought. [12marks]

Q. 2 C Explain the concept of Contingency Approach in management. [04marks]

Q. 3 A. Discuss the techniques of Environmental Analysis with examples [12marks]

Q. 3 B Explain the concept of BCG Matrix in Environmental Analysis. [04marks]

**OR**

Q. 3 C Explain the difference between Line Authority and Staff Authority. [04marks]

Q. 4 A Explain Herzberg's Two-factor Theory of Motivation. [12marks]

Q. 4 B State the difference between Oral and Written Communication. [04marks]

**OR**

Q. 4 C "Suppose you are a manager in an organization facing high employee absenteeism . How can adopting an appropriate leadership style help in improving employee retention and motivation? Explain." [04marks]

Q. 5 A Discuss the principles and major techniques of Control in detail. 12 marks]

Q. 5 B. Explain the significance of Coordination in management. [04marks]

**OR**

Q. 5 C "Imagine you are supervising a project in an organization and notice that tasks are not being completed on time. How can the function of control in management help you bring the project back on track? Explain." [04marks]

**\*\*\*Best of Luck \*\*\***

**Q.3 A) Explain the main sectors and policies of sustainable development. (05 marks)**

**(OR)**

**Q.3 A) Explain the various types of Industrial Pollution. (05 marks)**

**Q.3 B) Explain the objectives guiding sustainable development initiatives. (05 marks)**

**Q.3 C) State the important indicators and indices used in sustainability assessment. (02 marks)**

**Q.4 A) Discuss the interrelationship between climate change and migration. (05 marks)**

**(OR)**

**Q.4 A) Explain the key strategies adopted to tackle climate change. (05 marks)**

**Q.4 B) What steps has the Govt. of India taken to reduce environmental degradation? (5 Mark)**

**Q.4 C) What are the consequences of environmental pollution? (02 marks)**

**Q.5 A) What measures are taken by India to implement sustainable development? (05 marks)**

**(OR)**

**Q.5 A) State the Sustainable Development Goals. (05 marks)**

**Q.5 B) How is environmental management linked to sustainable development? (05 marks)**

**Q.5 C) Elaborate on the importance of sustainable agriculture. (02 marks)**

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**FYBCOM Semester End Assessment – NEP (REPEAT)**  
**October- November 2025**

**Course Title: Sustainable Development**

**Course Code: ECO- 131**

**Category: MDC**

**Semester: I**

**Duration:02 hrs**

**Max Marks:60**

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**Instructions:**

1. The question paper contains 5 questions spread across 2 pages.
2. All questions are compulsory; however, internal choice is available.
3. Every main question attempted should be answered serially.
4. Figures to the right in brackets indicate maximum marks.

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**Q.1) Answer the following in about 50 words.**

**(6X2=12 Marks)**

- a) What do you understand by Sustainable Development?
- b) How does an anthropocentric worldview differ from an eco-centric worldview?
- c) In what ways does Green Technology influence economic growth?
- d) What is meant by Vulnerability Analysis?
- e) Name the major greenhouse gases contributing to global warming.
- f) What is meant by Bio-composting?

**Q.2 A) Describe the social dimensions of sustainable development.**

**(05 marks)**

**(OR)**

**Q.2 A) Analyse the environmental dimensions of sustainable development.**

**(05 marks)**

**Q.2 B) State Millennium Development Goals and their relevance to sustainability. (05 marks)**

**Q.2 C) State the objectives to achieve sustainable development.**

**(02 marks)**

FYBCOM Semester End Assessment (~~Regular~~) *Repeat*OCT/NOV 2025

Course Title: MATHEMATICAL TECHNIQUES IN COMPETITIVE EXAMS

Course Code: MAT-131

Category: MC

Semester: I

Duration: 2 hrs

Max Marks: 60

**Instructions:**

1. The question paper contains **5 main questions** spread across **2 pages**.
2. All questions are compulsory however internal choice is available.
3. You may answer randomly but every main question attempted should be answered serially.
4. Figures to the right in brackets indicate maximum marks.
5. Use of calculator is strictly forbidden.

- Q1.** Answer each of the following (4\*3 marks = 12 marks)
- i. The ratio of incomes of Raman and Gagan is 4 : 3 and the ratio of their expenditures is 3 : 2. If each person saves ₹ 2500, then find their incomes.
  - ii. In what proportion, must wheat at ₹ 62 per kg be mixed with wheat at ₹ 72 per kg, so that the mixture be worth ₹ 65 per kg?
  - iii. A, B and C start a business with investment of ₹ 50000 each. A remains in partnership for 9 months, B for 6 months and C for 12 months. Then, find the ratio of their profits.
  - iv. Present age of Karan is 5 times the age of Shivam. After 10 yr, Karan will be 3 times as old as Shivam. What are the present ages of Karan and Shivam?
- Q2.** Answer any four of the following (4\*3 marks = 12 marks)
- i. A and B together can do a piece of work in 12 days and A alone can do it in 18 days. In how many days can B alone do it?
  - ii. Suresh can do a work in 20 days. Suresh and Surendra together do the same work in 15 days. If they got ₹ 4000 for that work, then find the share of Suresh and Surendra?
  - iii. A pipe can fill a tank in 5 hrs, while another pipe can empty it in 6 hrs. If both the pipes are opened simultaneously, how much time will be taken to fill the tank?
  - iv. What was the day of the week on 2<sup>nd</sup> Jan, 2010, if it was Sunday on 1<sup>st</sup> Jan, 2008?
  - v. John buys a bike for ₹ 60,000 and sells it at ₹ 75,000 less 25% discount. Find his gain or loss percent.
  - vi. A person riding a bike crosses a bridge with a speed of 54 km/hr. What is the length of the bridge, if he takes 4 min to cross the bridge?

**Q3.** Answer any three of the following (3\*4marks = 12 marks)

- i. A train running at the speed of 60 km/h goes past a standing man in 18 sec. What is the length of the train?
- ii. What time will be taken by a boat to cover a distance of 64 km along the stream, if speed of boat in still water is 12 km/hr and speed of stream is 4 km/hr?
- iii. In a town, 80% of the population are adults of which the men and women are in the ratio of 9 : 7, respectively. If the number of adult women is 4.2 lakh, what is the total population of the town?
- iv. A mixture of certain quantity of milk with 8 L of water is worth ₹ 45 per litre. If pure milk be worth ₹ 54 per litre, how much milk is there in the mixture?

**Q4.** Answer any three of the following (3\*4marks = 12 marks)

- i. A starts a business with ₹ 4000 and B joins the business 4 months later with an investment of ₹ 5000. After 1 yr, they earn a profit of ₹ 38000. Find the share of A and B.
- ii. At present Meena is eight times her daughter's age. 8 yr from now, the ratio of the ages of Meena and her daughter will be 10 : 3. What is Meena's present age?
- iii. A and B can do a piece of work in 18 days, B and C in 24 days, C and A in 36 days. Find the time in which A, B and C working together can finish the work.
- iv. A, B and C undertake to do a work for ₹ 4800. A and B together do  $\frac{1}{4}$  of the work and rest is done by the C alone. How much should C get?

**Q5.** Answer each of the following (2\*6marks = 12 marks)

- i. At what time between 5 O'clock and 6 O'clock in the morning, will the both hands of a clock be at right angle?
- ii. The ratio between the speeds of two cars is 7 : 8. If the 2<sup>nd</sup> car runs 200 km in 5 hrs, then find the speed of the 1<sup>st</sup> car.

\*\*\*\*\*All The Best\*\*\*\*\*

FYBCOM Semester End Assessment (~~Regular~~/Repeat)Oct/Nov 2025

Course Title: Communicative English: Spoken and Written

Course Code: ENG 151 Category: AEC

Semester: I

Duration: 01 Hour

Max Marks: 40

**Instructions:**

1. All questions are compulsory having internal choice.
  2. Figures to the right indicate maximum marks allotted to each question.
  3. Every question should begin on a fresh page
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Q1. Write a short note on any two of the following. (2x4=8 marks)

- a) Benefits of an Informal Communication.
- b) Barriers in delivering a good speech.
- c) Drawbacks / disadvantages of Written Communication.
- d) Process for composing an Email.
- e) Types of Non-Verbal communication.

Q.2.A) What are the different types of Oral communication? (08 marks)

OR

Q.2.B) Write down the techniques of answering and conducting an Interview. (08 marks)

Q.3.A) What is communication? Highlight the process of Communication. (04 marks)

Q.3.B) Explain any five importance of Group Discussion. (04 marks)

Q.4.A) You are Ajay/ Anita Naik a student of Modern International College, Ponda Goa. Write a letter to the principal of the college complaining to him about the poor quality of food served in the school canteen. (08 marks)

OR

Q.4.B) You are Radhika/ Ravi, the Head Girl / Boy of your college. You have to give a short speech during the school assembly on the topic "Importance of Time Management for students." In your speech, explain why using time wisely is important. Encourage students to plan their studies and goals. (08 marks)

Q.5.A) You are Samya/Sameer Pednekar. You work as a teacher in a college. You are sick and would like to take a sick leave. Write an Email to the Principal informing her same.

(08 marks)

OR

Q.5.B) Independence Day was celebrated in your college. The Assistant Superintendent of Police, Akash Sharma was the chief guest. Write a report on the function in 120-150 words describing all the activities that took place. You are Sarth/Sartha Sawant, the Cultural Secretary of the College:

(08 marks)

OCT/NOV-2025.

Course Title: ENVIRONMENTAL STUDIES I

Course Code: VAC- 100

Category: VAC 1

Duration: 1 hour

Semester: I

Max Marks: 40

**Instructions:**

1. The question paper contains 5 main questions.
2. All questions are compulsory however internal choice is available.
3. You may answer randomly but every main question attempted should be answered serially.
4. Figures to the right in brackets indicate maximum marks.

**Q1) Answer the following questions:****(04 x 02=08)**

- a) List the effects of dams on forest and tribal people.
- b) Define desertification.
- c) State four functions of Forest Resources.
- d) Define endangered species.

**Q2) A) i) Describe on any three values of biodiversity.****(03)****OR**

- i) Memorize on environmental impacts of extracting mineral resources.

**(03)****Q2) B) Describe how food resources are affected due to high pesticide use, water logging and salinity.****(03)****Q2) C) India is considered a "mega-diversity nation". Describe.****(02)****Q3) A) i) Discuss the impact of floods and droughts on agriculture and rural livelihoods.****(03)****OR**

- i) Describe two types of conservation strategies for biodiversity.

**(03)****Q3) B) Explain in brief the Biogeographic zones of India.****(03)****Q3) C) Show how solar energy and wind energy can help to reduce dependence on non-renewable sources.****(02)**

VPCCECM

Q4) A) i) Describe the meaning of a "multidisciplinary nature of environmental studies." (03)

OR

i) Interpret on food chain, food web and ecological pyramids. (03)

Q4) B) Explain on how overgrazing and modern agricultural practices contribute to land degradation. (03)

Q4) C) Write a note on 'Western ghats' as an important biodiversity hotspot in India. (02)

Q5) A) i) Briefly explain the concept of 'equitable use of resources for sustainable lifestyles.' (03)

OR

i) Write a note on ecological succession. (03)

Q5) B) Interpret types, characteristic features, and function of aquatic ecosystems. (03)

Q5) C) Explain the role of an individual in the conservation of natural resources. (02)

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