

Birla Institute of Technology & Science, Pilani
Work Integrated Learning Programmes Division
First Semester 2024-2025

Mid-Semester Test
(EC-2 Regular)

Course No. : MBAZC415/PDFIZC415
 Course Title : Financial and Management Accounting
 Nature of Exam : Closed Book
 Weightage : 30% (As per Course Handout)
 Duration : 2 Hours
 Date of Exam : 21/09/2024

No. of Pages =
No. of Questions =

Note to Students:

1. Please follow all the *Instructions to Candidates* given on the cover page of the answer book.
2. All parts of a question should be answered consecutively. Each answer should start from a fresh page.
3. Assumptions made if any, should be stated clearly at the beginning of your answer.
4. Both typing and scan and upload options are available

Q1. Analyze the effect of these transactions on accounting equation. You are supposed to ascertain the components of the equation (Asset, Liability, Capital) to be affected by the transaction, find out the effect (Increase or Decrease) on each of them, and show the effect on appropriate side of the equation and ensure that the equation holds true (Total Assets = Total Liabilities).

1. Purchased a piece of equipment on credit, Rs 1,00,000.
2. Received a cash payment from a customer for a previously recorded sale on account, Rs 5,000.
3. Recorded depreciation expense on a fixed asset, Rs 10,000.
4. Sold goods to a customer on credit, Rs 2,00,000.
5. Borrowed money from a bank, Rs 5,00,000.

(Marks:5)

Q1: Effect of Transactions on Accounting Equation
(Assets = Liabilities + Capital)

No.	Transaction	Assets	Liabilities	Capital	Explanation
1	Purchased equipment on credit (₹1,00,000)	+Equipment ₹1,00,000	+Creditors ₹1,00,000	No change	Asset and liability both increase
2	Received cash from debtor (₹5,000)	+Cash ₹5,000, – Debtors ₹5,000	No change	No change	Only change in type of asset
3	Depreciation charged on fixed asset (₹10,000)	–Asset ₹10,000	No change	–Capital ₹10,000	Depreciation is an expense, reduces asset and capital
4	Sold goods on credit (₹2,00,000)	+Debtors ₹2,00,000	No change	+Capital ₹2,00,000	Increases assets and capital (assuming profit)
5	Borrowed from bank (₹5,00,000)	+Cash ₹5,00,000	+Loan ₹5,00,000	No change	Increases asset and liability

Transaction 1: Purchased a piece of equipment on credit, ₹1,00,000.

- **Effect:**
 - Equipment (Asset) increases by ₹1,00,000.

Management Accounting Sample Paper 3

JE Gale



Management Accounting Sample Paper 3:

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In a world eaten by screens and the ceaseless chatter of instant connection, the melodic elegance and psychological symphony developed by the written word usually disappear in to the background, eclipsed by the relentless sound and interruptions that permeate our lives. But, set within the pages of **Management Accounting Sample Paper 3** a marvelous fictional treasure overflowing with raw feelings, lies an immersive symphony waiting to be embraced. Crafted by an outstanding musician of language, that fascinating masterpiece conducts visitors on an emotional journey, skillfully unraveling the hidden tunes and profound affect resonating within each cautiously constructed phrase. Within the depths of the moving review, we shall explore the book is key harmonies, analyze its enthralling publishing style, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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