

Register No.: Name:

SAINTGITS COLLEGE OF ENGINEERING (AUTONOMOUS)

(AFFILIATED TO APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY, THIRUVANANTHAPURAM)

**FIRST SEMESTER INTEGRATED M.C.A DEGREE EXAMINATION (R), FEBRUARY 2022
(2020 SCHEME)****Course Code: 20IMCAT109****Course Name: Fundamentals of Accountancy****Max. Marks: 60****Duration: 3 Hours****PART A***(Answer all questions. Each question carries 3 marks)*

1. Distinguish between accounting and book keeping.
2. State the persons who are interested in accounting information.
3. What you mean by an opening entry?
4. What is journal proper?
5. What are outstanding expenses?
6. Show the accounting treatments for provision for bad debts.
7. Give any three limitations of Written down value method.
8. What is depreciation? State the need for providing depreciation.
9. What are the primary objectives of financial statements analysis?
10. What are common size statements?

PART B*(Answer one full question from each module, each question carries 6 marks)***MODULE I**

11. Discuss Accounting concepts and conventions. (6)

OR

12. a) Ascertain the debit aspect and credit aspect from the following using modern approach. (3)
- i) Started business with capital.
 - ii) Bought goods for cash.
 - iii) Sold goods for cash.
 - iv) Paid salary.
 - v) Received Interest on Investment.
 - vi) Bought goods on credit from Mr. Y.
- b) What are the different forms of organizations? (3)

MODULE II

13. a) What are subsidiary books? Which are the types of subsidiary books? (3)
- b) Explain the limitations of Trial Balance. (3)

OR

14. From the following information prepare Trading account for the year ended 31st March 2020.

| | | |
|-------------------------|------------|-----|
| Cash purchase | 5, 00,000 | |
| Credit Purchase | 15, 00,000 | |
| Return inwards | 50,000 | |
| Cash sales | 5, 20,000 | |
| Credit sales | 16, 00,000 | (6) |
| Return outwards | 40,000 | |
| Freight | 8,000 | |
| Carriage inward | 9,000 | |
| Wages and salaries | 10,000 | |
| Opening stock | 4, 50,000 | |
| Closing stock | 2, 52,000 | |
| Printing and stationary | 2,000 | |

MODULE III

15. a) Show the necessary entries to adjust the following.
- i) Outstanding salaries 1,500
 - ii) Outstanding rent 500
 - iii) Prepaid insurance premium 350
 - iv) Interest on investments accrued 700
 - v) Bad debts written off 500
- b) State the purpose of recording adjustment entries in the preparation of financial statement.

OR

16. From the following information, prepare trading profit and loss account for the year ended 31/3/2020.

| | | |
|---------------------------|----------|-----|
| Stock as on 1/4/2019 | 1,00,000 | |
| Purchases | | |
| Cash | 5,00,000 | |
| Credit | 3,00,000 | |
| Wages | 10,000 | |
| Carriage inward | 2,000 | |
| Return outward | 30,000 | (6) |
| Sales | | |
| Cash | 6,00,000 | |
| Credit | 4,00,000 | |
| Return in ward | 50,000 | |
| Salaries | 20,000 | |
| Printing and stationaries | 500 | |
| Advertisement | 500 | |
| Rent and rates | 1,000 | |

Capital 50,000
 Creditors 30,000
 Debtors 25,000
 Machinery 50,000
 Commission (Cr) 1000

Adjustments

- i. Stock as on 31/3/2020 50,000
- ii. Wages outstanding as on 31/3/2020 is 1,000
- iii. Charge depreciation on machinery @ 10%
- iv. Salaries outstanding 1000
- v. Accrued commission 2,000.

MODULE IV

17. M/s. Aswin and sons purchased a machine on 1 Apr 2017 for 5,00,000 from ABC & Co. and paid 1,00,000 on its installation. The useful life of the machine is 3 years. On 31st March 2020, M/s. Aswin and sons sell the machinery for 2,50,000. (6)
- Assuming that accounting year ends on 31st march every year, charge depreciation as per the Written Down Value method @10 % p. a. Calculate the amount of depreciation and loss on sale of machinery.

OR

18. a) What are the causes of depreciation? (3)
 b) Explain the determinants of the amount of depreciation. (3)

MODULE V

19. a) Examine the uses of comparative statement analysis. (3)
 b) What are the advantages and disadvantages of comparative statements? (3)

OR

20. a) What are the limitations of financial statement analysis? (3)
 b) Distinguish between vertical and horizontal analysis of Financial statements. (3)
