

I.M.C.A. SEM-II (2014 Course) CBCS : SUMMER - 2019
SUBJECT : FINANCIAL MANAGEMENT & ACCOUNTING

Day : Wednesday
 Date : 24/04/2019

Time : 10.00 AM TO 01.00 PM
 Max. Marks : 100

S-2019- 2120

N.B.

- 1) Solve **ANY FOUR** questions from Section I and **ANY TWO** questions from Section – II.
- 2) Figures to the **RIGHT** indicate **FULL** marks.
- 3) Both sections should be written in SAME answer book.
- 4) Use of simple calculator is allowed.

SECTION - I

- Q.1** Elaborate the nature and scope of financial management in business organization. (15)
- Q.2** Illustrate the various sources of long term finance with its merits and demerits. (15)
- Q.3** Explain the term ratio analysis with its significance in financial management. (15)
- Q.4** Elaborate the various determinants of working capital in detail. (15)
- Q.5** Write short note on following **any three** of the following. (15)
- 1) Pay back period
 - 2) Margin of safety
 - 3) Cost sheet
 - 4) Wealth Maximization

SECTION - II

- Q.6** Journalize the following transactions in the books of M/s Ganga. (20)

2018	
Feb. 01	Started business with furniture worth Rs. 1,00,000/- and cash Rs. 5,00,000/-
Feb. 03	Deposited Rs. 1,00,000/- into Bank of Maharashtra.
Feb. 05	Purchased goods from Ishan worth Rs. 1,00,000/-
Feb. 07	Purchased machinery worth Rs. 2,50,000/-
Feb. 09	Paid commission Rs. 10,000/-
Feb. 12	Paid interest of Rs. 20,000/-
Feb. 13	Sold goods to Ramesh worth Rs. 1,20,000/-
Feb. 18	Paid to Ishan Rs. 98,000/- for full settlement of his account.
Feb. 20	Ramesh paid Rs. 1,00,000/- by cheque for full settlement of his account.
Feb. 27	Paid salaries Rs. 25,000/- by cheque.

- Q.7** From the information given below calculate (20)
- 1) Labour Rate Variance
 - 2) Labour Cost Variance
 - 3) Labour Efficiency Variance

Material	Std. Data		Actual Data	
	Hrs.	Price (Rs.)	Hrs.	Price (Rs.)
X	100	150	150	180
Y	150	170	170	210
Z	170	180	190	250

- Q.8** ABC cements Ltd. sells its products on a gross profit of 20% on sales. The following information is extracted from its annual accounts for the year ended on 31st March 2018. (20)

	Rs.
Sales at 3 months credit	40,00,000
Raw materials	12,00,000
Wages paid-average time lag 15 days	9,60,000
Manufacturing expenses paid-one month in arrears	12,00,000
Administrative expenses paid-one month in arrears	4,80,000
Sales promotion expenses payable half year in advance	2,00,000

The company enjoys one month's credit from the suppliers of raw materials and maintains a 2 months stock of raw materials and one and half month's stock of finished goods. The cash balance is maintained at Rs. 1,00,000 as a precautionary measure. Assuming a 10% margin, find out the working capital requirements of the company.

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