Total No. of Printed Pages:2

SUBJECT CODE NO:- C-3035 FACULTY OF COMMERCE AND MANAGEMENT B.Com T.Y. (Sem-VI) Examination Oct/Nov 2019 Management Accounting –II

[Time: Two Hours] [Max. Marks: 50]

Please check whether you have got the right question paper.

N.B

- 1. Q.No.1 is compulsory.
- 2. Attempt any three questions from remaining four questions.
- 3. Use of calculator is allowed.
- Q.1 Define Budget and Budgetary control. Explain its characteristics.

08

Q.2 From the following information prepare a Cash-Budget for the month of January 2016 to March, 2016:

14

| Months | Sales (Rs.) | Purchases | Wages | Office | Factory | Selling |
|------------|-------------|---------------|------------|----------|----------|----------|
| | | (Rs.) | (Rs.) | Expenses | Expenses | Expenses |
| | | 275 5 5 6 6 G | O A G CK B | (Rs.) | (Rs.) | (Rs.) |
| Novo.2015 | 50,000 | 30,000 | 6,000 | 4,000 | 5,000 | 3,000 |
| Dec.2015 | 56,000 | 32,000 | 6,500 | 4,000 | 5,500 | 3,000 |
| Jan.2016 | 60,000 | 35,000 | 7,000 | 4,000 | 6,000 | 3,500 |
| Feb.2016 | 80,000 | 40,000 | 9,000 | 4,000 | 7,500 | 4,500 |
| March.2016 | 90,000 | 40,000 | 9,500 | 4,000 | 8,000 | 4,500 |

Additional Information:

- i) Opening cash balance on 1st January, 2016 was Rs.1,25,000
- ii) 25% of sales are in cash and remaining is collected in the following month that of sales
- iii) Suppliers supply goods at two months credit.
- iv) Wages and all other expenses are paid in the month following in which they are incurred.
- v) The company pays dividends to shareholders Rs.20, 000 and bonus to workers Rs.25, 000 in March, 2016.
- vi) Plant has been ordered and expected to be received in February, 2016. It will cost Rs.60, 000 to be paid in February, 2016.
- vii) Income tax Rs.20, 000 is payable in March, 2016.
- Q.3 Ajanta Co. Ltd. manufactures two products "Black" and "White". A forecasts the number of units to 14 be sold in the first four months of the year 2016 is given below:

| Month of 2016 | Product | | | |
|---------------|---------------|---------------|--|--|
| | Black (Units) | White (Units) | | |
| January | 21,000 | 42,000 | | |
| February | 23,800 | 42,000 | | |
| March | 29,400 | 36,400 | | |
| April | 35,000 | 30,800 | | |

1

It is anticipated that:

- a) There will be no work-in-progress at the end of any month.
- b) Finished units equal to half the sales for the next month will be in stock at the end of at the end of each month (including previous December, 2015).

 You are required to prepare a production Budget monthly for the first quarter ending march,

You are required to prepare a production Budget monthly for the first quarter ending march 2016.

Q.4 Raj has two projects each costing Rs.6, 00,000. The annual cash-inflows (after tax but before depreciation) of both projects are:

| nojects are. | | | | | |
|--------------|-------------------|-------------------|--|--|--|
| Year | Cash -Inflows | | | | |
| | Project 'X' (Rs.) | Project 'Y' (Rs.) | | | |
| 1 | 75,000 | 85,000 | | | |
| 2 | 1,35,000 | 1,15,000 | | | |
| 3 | 2,25,000 | 1,95,000 | | | |
| 4 | 2,65,000 | 2,00,000 | | | |
| 5 | 1,95,000 | 2,50,000 | | | |

Calculate Pay-Back-Period and advice which project is better under "Pay-Back-Period -Method"

Q.5 Examine the significance and problems of Responsibility Accounting.

14

14