



**AC-2806**  
**Third Year B. Com. (Sem. VI) (Hons) Examination**  
**April/May - 2015**  
**Management Accounting : Paper - VIII**

Time : Hours]

[Total Marks : 50

**Instructions :**

(1)

<p>नीचे दृष्टावेक निशानीवाणी विगतो उत्तरवडी पर अवश्य बपवी. Fillup strictly the details of signs on your answer book.</p> <p>Name of the Examination : <b>THIRD YEAR B. COM. (SEM. VI) (HONS)</b></p> <p>Name of the Subject : <b>MANAGEMENT ACCOUTNING : PAPER - VIII</b></p> <p>Subject Code No. : <b>2 8 0 6</b> Section No. (1, 2,...): <b>Nil</b></p>	<p>Seat No. : <input type="text"/><input type="text"/><input type="text"/><input type="text"/><input type="text"/><input type="text"/></p> <div style="border: 1px solid black; border-radius: 15px; padding: 10px; text-align: center; width: 100%;">Student's Signature</div>
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- (2) Show all necessary working.  
(3) All questions are compulsory.

- 1 (a) Explain Standard Cost. 2  
(b) The net profit, after providing for income tax 4  
Rs. 6,60,000 of Vishal Ltd. for the year ending  
31<sup>st</sup> March, 2015 amounts to Rs.8,00,000. The figure of  
the profit has been arrived at after taking into account  
the following items:
- (1) Depreciation provided on:
- |   | Rs.    | Rs.      |
|---|--------|----------|
| Plant machinery                                   | 60,000 |          |
| Furniture .....                                   | 30,000 |          |
| Motor vans .....                                  | 40,000 | 1,30,000 |
| (2) Preliminary exp. written off .....            |        | 6,000    |
| (3) Bad-debts .....                               |        | 2,000    |
| (4) Loss on sale of furniture .....               |        | 3,000    |
| (5) Discount allowed to customers .....           |        | 38,000   |
| (6) Discount on issue of debenture .....          |        | 8,000    |
| (7) Profit on sale of plant .....                 |        | 10,000   |
| (8) Discount, received from trade creditors ..... |        | 28,000   |
- Calculate funds from Operation.

- (c) From the following information, prepare a production Budget of Rajkumar Ltd. for the year that ended on 31st March 2015:- 4

Products	Sales.(units)	Estimated Stock on 1 <sup>st</sup> April (units)	Estimated Stock on 31 <sup>st</sup> March (units)
X	60,000	10,000	20,000
Y	80,000	20,000	10,000
Z	50,000	15,000	5,000

- 2 (a) A company incurs the following expenses to produce 1,000 units of article:- 8

	Rs.
Direct Materials.....	30,000
Direct Labour .....	15,000
Power [20% fixed] .....	10,000
Repairs and Maintenance [15% fixed] .....	8,000
Depreciation [40% Variable] .....	6,000
Administrative expenses [100% fixed] .....	12,000

Prepare a flexible Budget showing the individual expenses of production level at 1,500 units and 2,000units.

- (b) From the following, you are required to calculate the Net Cash flow from the operating Activities. 5

Particulars	31st March 2014 Rs.	31st March 2015 Rs.
Balance of Profit and loss A/c	60,000	65,000
Debtors	87,000	40,000
Bill receivable	62,000	1,03,000
General Reserve	2,02,000	2,37,000
Dividend Equalization Fund	78,000	1,00,000
Salary Outstanding	30,000	12,000
Wages prepaid	5,000	7,000
Goodwill	80,000	70,000

- 3 (a) The standard material input required for 1,000 kgs. of a finished product are given below:- 9

Material	Quantity kg.	St.rate per kg. Rs.
P	450	20
Q	400	40
R	250	60
	1,100	
Standard loss	100	
Standard output	1,000	

Actual production in a period was 20,000 kg. of finished product for which the actual quantities of material used and prices paid there of were as under:

Material	Quantities(kg.)	Purchase price per(kg.)Rs.
P	10,000	19
Q	8,500	42
R	4,500	65

Calculate

- (1) Material cost Variance
- (2) Material Price Variance
- (3) Material Usage Variance
- (4) Material Mix Variance
- (5) Material Yield Variance.

- (b) What is performance budgeting? What steps are required to be taken for preparing performance budgets? 4
- 4 Write short notes : (All) 14
- (1) Difference between cash flow statement and fund flow statement.
  - (2) Budgets and Budgetary control.
  - (3) Zero based budgeting and its advantages.
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