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JEC/SEC

## JAYA GROUP OF INSTITUTIONS

8<sup>th</sup> Semester – B.E  
Model Exam –II

Sub. Title : ENGINEERING ECONOMICS&COST ANALYSIS  
Sub. Code : CE2451  
Duration : 3Hrs

Date : 9.3.15

Branch : CIVIL

Max.Marks:100

Answer all questions  
Part A (10 \* 2 = 20)

1. List out any four objectives of state Enterprise.
2. What is Mixed Economy.
3. Write any four differences of Commercial bank and Central bank.
4. Define Money.
5. Define Monetary Policy.
6. What is Financial Accounting.
7. What are the classifications of Asset.
8. What are the classifications of Liabilities.
9. What are the functions of Financial Statements.
10. What is Funds Flow Statement.

## PART B (5 \* 16 = 80)

- 11.(a) Explain the characteristics of sole proprietorship with merits and demerits. (16)

(Or)

- (b) Explain the characteristics of partnership with merits and demerits. (16)

- 12.(a) Discuss about the functions of commercial bank in india. (16)

(Or)

- (b) Discuss about the objectives and methods of credit control. (16)



13.(a) Briefly explain about the different types of banking. (16)

(Or)

(b) Explain the various methods and sources of finance. (16)

14.(a) What are the different sources of long term and short term financing? Explain each of these. (16)

(Or)

(b) Explain about the techniques of analysis and interpretation. (16)

15.(a) Explain the following

i. Trial balance

ii. Profit and loss account

iii. Balance sheet

(16)

(Or)

(b) Prepare a trading, profit and loss account for the year ending 30.12.2014 from the following trial balance from the books of murthy furniture mart:

Particulars (DR)	Rs.	Particulars (CR)	Rs.
Opening stock	5000	Capital	20,000
Purchases	29,200	Sales	62,500
Sundry debtors	25,000	Sundry creditors	13,400
Bill Receivable	2800	Bills payable	5000
Plant	10,000	Loans and mortgages	18,000
Interest on Loan	300	Bank overdraft	2400
Wages	15,000		
Building	24,000		

Loose tools	600		
Cash on Hand	600		
Stationery	500		
Salaries	8200		
Discount	100		
Total	1,21,300		1,21,300

Adjustment:

Closing stock Rs.5600

Write of loose tools Rs.500

Interest on mortgage at the rate of 15% per annum

Provide interest on capital at the rate of 5% per annum

Provide 5% reserve for doubtful debits.

(16)