Q.P. Code: 1	16MB702	16	
Reg. No:			
SIDD	HARTH INSTITUTE OF ENGINEERING & TECHNOLOGY:: PUTTUR (AUTONOMOUS)		
MB	A I Year I Semester (R16) Regular Examinations December 2016 FINANCIAL ACCOUNTING AND ANALYSIS		
Time: <b>3 hour</b> :	(For Students admitted in 2016 only) <b>s</b> Max. Marks: <b>60</b>		
	SECTION – A		
	(Answer all Five Units $5 \times 10 = 50$ Marks)		
Q.1	Define Accounting. Explain main objectives and principles of accounting.	10M	
Q.2	<b>OR</b> What is meant by "Generally accepted accounting principles".		
Q.2	Discuss its implications on accounting system.	10M	
Q.3	What are the various types of subsidiary books? Explain the		
	purpose of each of them.	10M	
• •	OR (E. C.		
Q.4	Charuseela firm purchases a plant for a sum of Rs. 1,00,000 on 1 <sup>st</sup> January 2010. Installation charges are Rs. 20,000. Plant is estimated to have a scrap value of Rs. 10,000 at the end of its useful		
	life of five years. You are required to prepare Plant Account for five years charging depreciation according to Straight line method.	10M	
Q.5	Define double entry system. What are the merits and de-merits of		
	double entry system.	10M	
Q.6	<b>OR</b> Prepare a stores ledger statement from the following particulars of		
Q.0	M/s. Chandra batteries limited by adopting "Last In First Out" method"		
	Jan 1: Opening Balance: 1000 units @ Rs. 8.00		
	Jan 5: Issue 400 units Jan 7: Purchases 400 units @ Rs. 8.50		
	Jan 10: Issue 800 units		
	Jan 13: Purchases 300 units @ Rs. 8.20		
	Jan 15: Issue 200 units		
	Jan 18: purchases 600 units @ Rs. 8.50 Jan 21: Purchases 500 units @ Rs. 8.10		
	Jan 26: Issues 600 units	10M	
UNIT-IV			
Q.7	What is cash flow statement? Explain the significance of Cash flow		
	statement.	10M	

OR

## Q.P. Code: 16MB702

# **Q.8** From the following sheets for the year 2014 and 2015 find out funds from operations.

1		

Particulars	2014(Rs.)	2015(Rs.)
General Reserve	20,000	25,000
Goodwill	10,000	5,000
Provision for depreciation on plant	10,000	12,000
Preliminary expenses	6,000	4,000
Profit and loss appropriation account	30,000	40,000

### UNIT-V

**Q.9** Explain accounting standards and their usefulness in formulating accounting policies and practices.

#### OR

- **Q.10** a. What is ratio? Explain briefly the profitability ratios.
  - From the following data of Dharma Co. Ltd. calculate Current ratio, Liquid ratio and Absolute liquid ratio.

Particulars	(Rs.)
Cash	1,00,000
Debtors	4,00,000
Stock	6,00,000
Bills Payable	1,50,000
Creditors	2,00,000
Bank overdraft	2,50,000

## SECTION – B

(Compulsory Question)

# Q.11. Case Study

The following Trading and Profit and Loss Account of Lakshmi Co. Ltd. for the year 2015 is given below:

Particulars	Rs.	Particulars	Rs.
To Opening Stock	76,250	By Sales	5,00,000
To Purchases	3,15,250	By Closing Stock	98,500
To Carriage and Freight	2,000		
To Wages	5,000		
To Gross Profit	2,00,000		
	5,98,500		5,98,500
To Administration Expenses	1,01,000	By Gross Profit b/d	2,00,000
To Selling and Dist.	12,000	By Non-operating	
Expenses	2,000	incomes	1,500
To Non-operating Expenses	7,000	By Interest on Securities	3,750
To Financial Expenses	84,000	By Dividend on Shares	750
To Net Profit c/d		By Profit on sale of shares	
	2,06,000	-	2,06,000

Calculate:

- 1. Gross Profit Ratio 2. Expenses Ratio 3. Operating Ratio
- **4.** Net Profit Ratio **5.** Operating Profit Ratio **6.** Stock Turnover Ratio.

\*\*\* END \*\*\*

10M

5M

5M

10M

1 x 10 = 10 Marks