MARKS: 15   TIME: 45 Minutes
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Q.I. Answer the following: (2x3)
a) Explain any two points of distinction between financial accounting and management accounting.
b) Explain fixed cost and variable cost.
c) Explain any two limitations of management accounting.

Q.II. The cost of an article at a capacity level of 5000 units is given below. For a variation of 25% of capacity above or below this level, the individual expenses as indicated below.   (9)

Particulars	`	
Material cost	50000	(100 % varying)
Labour cost	30000	(100 % varying)
Power	2500	(80 % varying)
Repairs and maintenance	4000	(75 % varying)
Stores	2000	(100% varying)
Inspection	1000	(20 % varying)
Depreciation	20000	(100 % varying)
Administration overheads	10000	(25 % varying)
Selling overheads	6000	(25 % varying)
	125500	

Find out the cost per unit and total cost for production levels of 4000 units and 6000 units. Also show the total cost and unit cost for 5000 units.

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MARKS: 15   TIME: 45 Minutes

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Q.I.) Answer in two to three lines :   (6)

a) Define economics.
b) What is demand?
c) What do you understand by complimentary goods? (Give example)
d) What are Giffen goods?
e) What do you understand by the term utility?
f) Define Price elasticity of demand.

Q.II.) Answer the following : (Any three)   (3x3)
a) Economics is both positive and normative. Explain.
b) Explain the inverse relationship between price and quantity demanded.
c) Explain with the help of appropriate figure and example the concept of unitary elastic demand.
d) Explain in detail any three exceptions to the law of demand.

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MARKS: 15   TIME: 45 Minutes

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ALL QUESTIONS ARE CUMPULSORY.

Q.1) Answer the following:

1) What is procedure oriented programming? Explain its limitations.

(2marks)

2) What is object oriented programming? Explain its benefits.   **(2 marks)**

3) Distinguish between Objects and Classes.   **(2 marks)**

Q.2) Answer the following.

1) Explain single inheritance with an example.   **(3 marks)**

2) What is polymorphism? Explain with an example.   **(3 marks)**

Q.3) Define the following terms.

1) Data Encapsulation.   **(1 mark)**

2) Dynamic binding.   **(1 mark)**

3) Basic data types in java.   **(1 mark)**

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G.V.M'S G.G.P.R COLLEGE OF COMMERCE & ECONOMICS
FARMAGUDI, PONDA
INTRA SEMESTER ASSESSMENT TEST-I
BCA   SEMESTER III   AUGUST 2016
COMMUNICATION & PRESENTATION SKILLS

MARKS: 15   TIME: 45 Minutes

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Answer ANY THREE of the following questions:-   (5 Mks each)

1) Write a note on the characteristics of Human Communication.

2) Define Communication and explain the Communication process or cycle with special emphasis on Encoding and Decoding.

3) Explain the process and importance of feedback.

4) Enlist the basic principles of Effective Communication and provide illustrations.

*** best of luck ***

G.V.M's G.G.P.R. COLLEGE OF COMMERCE & ECONOMICS
FARMAGUDI, PONDA-GOA

INTRA SEMESTER ASSESSMENT TEST-I
SEMESTER III
AUGUST 2016

S.Y.B.C.A.
DATABASE MANAGEMENT SYSTEMS

MARKS:- 15   Duration:- 45 minutes

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ANSWER THE FOLLOWING :-

1. What is Procedural DML ?   (2 mks)

2. State the various capabilities of the Database Management System. (2 mks)

3. Explain the Database Administration and its control.
   Also, give an appropriate example.   (3 mks)

4. Explain the Conceptual Level and the External level of the Three
   level Database Architecture.   (4 mks)

5. Explain the two types of Data Independence with an appropriate
   Diagram.   (4 mks)

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