FOUNDATION COURSE EXAMINATION

December 2016

P–1(FEM) Syllabus 2012

Fundamentals of Economics and Management

Time Allowed: 3 Hours

Full Marks: 100

 $1 \times 10 = 10$

The figures in the margin on the right side indicate full marks. All questions are compulsory, subject to instruction provided against each question. All workings must form part of your answer.

Assumptions, if any, must be clearly indicated.

Part A (50 marks)

(Fundamentals of Economics)

- 1. Choose the correct answer from the given four alternatives:
 - (i) ______ defined "Economics as a science which inquired into the nature and cause of wealth of Nations".
 (a) Adam Smith
 (b) Alfred Marshall
 - (c) Robbins

b) Anneu Marshan

(d) Paul. A. Samuelson

(ii) _____ changed the name of the subject from political economy to Economics.
 (a) Adam Smith
 (b) Alfred Marshall

- (a) Adam Smith(c) Robbins
- (iii) ______ tells us the rate of change in demand.
 - (a) Elasticity of demand
 - (c) Demand analysis
- (b) Consumption analysis
- (d) Consumer surplus

(b) 3

(d) 5

(d) Paul. A. Samuelson

- (iv) The Law of variable proportion has ______ stages.
 - (a) 2
 - (c) 4

(v) The average ______ and output will have inverse functional relationship.

- (a) fixed cost
- (c) total cost
- (vi) Differential pricing is a form of ____
 - (a) perfect market
 - (c) imperfect market

(b) monopoly market

(b) variable cost

(d) marginal cost

(d) oligopoly market

(vii)	refers to the total market value of all the final goods and services produced in a country
	during a given period plus net factor income from abroad.

- (a) Gross National Product
- (c) Gross Domestic Product

- (b) Net National Product
- (d) Net Domestic Product
- (viii) Quantity Theory of money was reformulated by
 - (a) Keynes
 - (c) Alfred Marshall

- (b) Adam Smith
- (d) Simon

P-1(FEM)Syllabus 2012

(ix) Select the quantitative credit control method from the following alternatives:

(2)

(a) Moral suasion

(b) Open market operations (d) Licensing of branches

(c) Rationing of credit

(d) Iron ore

- _____ is one of the primary sources of energy. (x) _____ (b) Oil crude
 - (a) Coal
 - (c) Petroleum products
- 2. Fill in the blanks:
 - (i) _____ creates form utility.
 - (ii) _____ cost is also known as overhead cost.
 - (iii) ______ refers to a market in which there are a few sellers.
 - (iv) Trade cycles passes through _____ phases.
 - (v) A commercial bank is called a _____
- 3. Match the following:
 - (i) Veblen effect
 - (ii) Perfect competition
 - (iii) Absorption pricing
 - (iv) Income minus savings
 - (v) Aggregate demand for goods exceeds aggregate supply (e) Expenses
- 4. State whether the following statements are True or False:
 - (i) The income elasticity of demand is positive for all normal goods.
 - (ii) Total cost is the aggregate of expenditures incurred by a firm producing a given level of output.
 - (iii) In a perfect competition, the products sold by the seller are heterogenous.
 - (iv) Increase in the general price level would bring a fall in the economic welfare.
 - (v) The initial capital of UTI was contributed by Central Government.
- 5. Give the answer in one sentence for any five from the following:
 - (i) Law of supply
 - (ii) Marginal cost
 - (iii) Scarcity definition
 - (iv) Consumer surplus
 - (v) Net National Product
 - (vi) Investment
 - (vii) Consumer banks
 - (viii) Information Technology
- 6. Answer any one of the following questions:
 - (i) Analyse the factors which determine supply function.
 - (ii) Explain the main functions of commercial banks.
- 7. Answer any two of the following:
 - (i) Discuss the importance of elasticity of demand.
 - (ii) Explain the relationship between Average cost and Marginal cost.
 - (iii) When is price discrimination possible?
 - (vi) Enumerate the functions of money.

 $1 \times 5 = 5$

 $1 \times 5 = 5$

- (a) All costs are recovered.
- (b) Demand goes up with the rise in price
- (c) Demand Pull
- (d) Large number of sellers and buyers

 $1 \times 5 = 5$

 $1 \times 5 = 5$

 $10 \times 1 = 10$

 $5 \times 2 = 10$

Part B (50 marks)

(Fundamentals of Management)

1×10=10 1. Choose the correct answer from the given four alternatives: (i) The book "Principles of Scientific Management" was written by (b) Henry Fayol (a) F.W. Taylor (d) Simon (c) Max Weber (ii) Henry Fayol classified industrial activities into _____ groups. (b) 3 (a) 2(d) 5 (c) 4 (iii) ______ is the basic to all other managerial functions. (b) Planning (a) Controlling (d) Directing (c) Organising (iv) _____ flows from top level to bottom level management. (b) Responsibility (a) Authority (d) Performance of work (c) Accountability refers to the introduction of a person to the job and the organisation. (v) ____ (b) Training (a) Selection (d) Placement (c) Induction (vi) In an informal organisation, the related pattern of communication is _____ (b) downward (a) upward (d) grapevine (c) formal (vii) Motivation is a (b) Mental process (a) Psychological process (d) All of the above (c) Social process (viii) Need based theory of motivation was developed by (B) Elton Mayo (a) McGregor (d) Peter Drucker (c) Maslow (ix) ______ is characterised by the great deal of uncertainty about groups, purpose, structure and the leadership. (b) Storming (a) Forming (d) Performing (c) Norming is a conflict management style that maximises both assertiveness and co-operation. (x) (b) Competing (a) Avoiding (d) Collaborating (c) Compromise $1 \times 5 = 5$ 2. Fill in the blanks: (i) _____ is called as the father of management. (ii) Systems are classified into _____ types. (iii) ______ is a financial plan for a definite period of time. (iv) _____ is not a separate function of management. (v) _____ has modified the Maslow's need theory.

P-1(FEM)

Syllabus 2012

P-1(FEM) Syllabus 2012

- 3. Match the following:
 - (i) Contingency Theory
 - (ii) Horizontal communication
 - (iii) Decision making
 - (iv) Social system theory
 - (v) Affiliation

- (a) Rational thinking
- (b) Groups can fulfil social needs
- (c) Homans
- (d) Extension of system theory
- (e) Side way communication

4. State whether the following statements are True or False:

- (i) The managerial activities are connected with the managing aspect of a business.
- (ii) According to Max Weber, bureaucracy is a particular type of administrative structure developed through irrational-legal authority.
- (iii) Basic decisions are non-repetitive.
- (iv) The first step in the process of organising is grouping the work.
- (v) Negotiation is a decision making process among interdependent parties who do not share identical preferences.
- 5. Define any five of the following:
 - (i) Unity of command
 - (ii) Profession
 - (iii) Coercive power
 - (iv) Procedures
 - (v) Decentralisation
 - (vi) Leadership
 - (vii) Psychological group
 - (viii) Task conflict

50

6. Answer any four of the following questions:

- (i) Explain the managerial activities of an industry.
- (ii) Analyse the importance of planning.
- (iii) Discuss the process of organising.
- (iv) Differentiate authority from power.
- (v) Write note on the job training methods.
- (vi) What is meant by autocratic leadership? State its merits.

5×4=20

 $1 \times 5 = 5$

 $1 \times 5 = 5$

 $1 \times 5 = 5$

(4)