

DDCE(3rd)-MA(CBCS) —
Eco (210)

2016

Time : As in Programme

Full Marks : 70

The figures in the right-hand margin indicate marks.

Answer from all the Sections as directed.

Section – A

Answer any **three** questions within **700 to 1000**
words each : 12×3 = 36

1. Derive the demand law using the axioms of Revealed Preference theory in a two-commodity system.
2. Prove that the set of feasible solutions to a linear programming problem form a convex set.
3. Derive the necessary and sufficient conditions for equilibrium of a product aiming at maximising the output from a given cost outlay.

XW – 35/3

(Turn over)

4. Give an account of Leontief's static, open input-output model.
5. Examine the Von-Neumann theorem and analyse the issue of efficiency and optimisation in it.

Section – B

Answer any **three** questions within **500** words
each : $8 \times 3 = 24$

6. Show that at the point of equilibrium of a consumer, the indifference curve is comex to the origin.
7. Discuss the properties of a CES production function.
8. Write a note on the complementary slackness theorem.
9. Provide an economic interpretation of the Hawkins-Simon condition.
10. What do you mean by optimal growth ?

XW – 35/3

(2)

Contd.

Section – C

Answer any **two** questions within **300** words
each : $5 \times 2 = 10$

11. Write a note on Linear Expenditure System.
12. Show that the CES production function is linearly homogenous.
13. What do you mean by quality in Linear Programming ?
14. Examine technological progress in Solow's Model.



XW – 35/3 (200)

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*Answer from **all** the Sections as directed.*

Section – A

Answer any **three** questions : $12 \times 3 = 36$

1. Differentiate between point and interval estimation and discuss the desirable properties of a point estimator.
2. Explain the assumptions of a two-variable linear regression model. Obtain the OLS estimator for the intercept parameter and its standard error.
3. Discuss the use of dummy variables with an example. How would you estimate dummy variable model and test for the significance of the estimated parameters ?

4. What is autocorrelation ? Derive the variance-covariance matrix of the error term of a K-variable LRM when the error follows a first order auto-regressive scheme.
5. Draw a distinction between distributed lag model and auto-regressive model. How would you estimate a DL model with an infinite lag ?

Section – B

Answer any **three** questions : 8x3 = 24

6. What is Panel Data ? What are the advantages and disadvantages of using panel data ?
7. For the two-variable linear regression model $Y_i = \alpha + \beta X_i + t_i$, $i = 1, 2, \dots, n$, derive the OLS estimator for β .
8. Explain the use of dummy variables for deseasonalise a time-series.
9. Discuss the Durbin-Watson test for detection of auto-correlation along with its limitations.

XW – 36/3

(2).

Contd.

10. What do you mean by exact identification ? How would you use the 2SLS method for estimating an exactly identified system ?

Section – C

Answer any **two** questions : 5x2 = 10

11. Describe the method of estimating the variance of the error-term in a K-variable linear regression model.
12. What is dummy variable trap ? Explain with an example.
13. What are the factors which causes variables to be multicollinear ?
14. Explain the structural and reduced form of a system of simultaneous equations with an example.



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2016

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Full Marks : 70

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Answer from all the Sections as directed.

Section – A

Answer any **three** questions within **700 to 1000** words each : $12 \times 3 = 36$

1. "International trade results from differences in factor endowments on countries." Explain.
2. Explain Rybczynski theorem of International Trade.
3. Explain product market imperfections in respect to Falvey-neo-Heckscher-Ohlin Model.
4. "Wage differential with factor immobility influences International Trade." Explain.
5. Explain different factors that affects the terms of trade of a country.

XW – 37/3

(Turn over)

Section – B

Answer any **three** questions within **500** words each : $8 \times 3 = 24$

6. Explain the effects of capital saving and labour using technical progress on terms of trade of a country.
7. "Trade is an engine of economic growth." Discuss.
8. Explain the consumption effect of growth on International Trade.
9. Explain the equilibrium of a market in case of Non-traded goods.
10. Explain the effect of growth on production, trade and welfare in case of a small country.

Section – C

Write notes on any **two** within **300** words each : $5 \times 2 = 10$

11. Traded and Non-traded goods.
12. Labour saving technical progress.
13. Net Better terms of trade.
14. Pure Intermediate product



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*Answer from **all** the Sections as directed.*

Section – A

Answer any **three** questions within **700 to 1000**
words each : 12×3 = 36

1. Discuss the role of Managerial Economics in decision making of a business enterprise.
2. Explain Law of Demand. Point out its limitations.
3. What is Price Elasticity of Demand ? Discuss different determinants of Price Elasticity of Demand.
4. Define production function. Discuss it, when one factor is variable and others are fixed.
5. Define perfect competition. Discuss how a firm attain equilibrium in short-run and long-run.

Section – B

Answer any **three** questions within **500** words each : $8 \times 3 = 24$

6. Make a comparison between NPV and IRR.
7. Define and discuss change of scale and change of factor proportion.
8. Explain firms equilibrium under Monopoly.
9. Explain different qualitative methods to forecast demand.
10. Define Excess Capacity. Discuss how a firm attain equilibrium under excess capacity.

Section – C

Write notes on any **two** of the following within **300** words each : $5 \times 2 = 10$

11. Capital Budgeting
12. Trend Projection method
13. Increasing returns to scale
14. Selling costs



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2016

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*Answer from **all** the Sections as directed.*

Section – A

Answer any **three** questions within **700-1000**
words each : 12×3 = 36

1. Discuss and critically examine the principles of cooperation.
2. "Cooperative Entreprises Build a Better world." Elucidate.
3. The features of both capitalism and socialism are found in the cooperative movement of India. Give your comment.
4. Discuss the structure and management of Short-Term Credit Cooperatives (STCC) of your state.

XW – 39/3

(Turn over)

Examine the role of State Cooperative Bank is disbursing the short-term agricultural credit in your state.

5. Discuss, in brief, the role of Registrar Cooperative Societies (RCS) of your state for the development of Cooperative Movement. Do you think that it is an indication of domination of State over the Autonomous Management of Cooperatives.

Section – B

Answer any **three** questions within **500** words
each : $8 \times 3 = 24$

6. Discuss the structure of consumer cooperatives in your state. Examine the role of State Cooperative Consumers Federation in your State.
7. Why the General Body is called as supreme in Cooperative Management ? Give reasons.
8. Define Cooperation. State the functions of a Primary Agricultural Cooperative Societies (PACs).

XW – 39/3

(2)

Contd.

9. Cooperative Society is an effective enterprise to undertake economic activities for the development of farmers in rural India. Justify.

10. Distinguish between credit and non-credit cooperatives.

Section – C

Answer any **two** questions within **300** words
each: $5 \times 2 = 10$

11. How the Chairman of the Management Committee of a Cooperative Society is elected ?
12. What do you mean by "bye-Law" of a Cooperative Society ? Who formulates it ?
13. What is Annual General Body Meeting ? At least how many times in a year it is mandatory to be conducted ?
14. What are the main objectives of forming a Cooperative Society ?

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*Answer from **all** the Sections as directed.*

Section – A

Answer any **three** questions within **700-1000**
words each : 12×3 = 36

1. Discuss the nature and structure of Credit Cooperatives in India.
2. Distinguish between the Credit Cooperative Movement of German and India.
3. Discuss the recommendations of All India Rural Credit Review Committee.
4. Discuss the role of Cooperative Credit in increasing farm production.

XW – 40/3

(Turn over)

5. Discuss the problems faced by the Cooperative Movement in India. Suggest some remedial measures.

Section – B

Answer any **three** questions within **500** words
each :
 $8 \times 3 = 24$

6. Discuss the salient features of Cooperative Credit Societies Act, 1912.
7. Discuss the functions of Cooperative Agricultural and Rural Development Banks (earlier name Land Development/Mortgage Banks).
8. State the objectives and role of Cooperative Consolidation of Holdings Societies.
9. Discuss the advantages and disadvantages of Cooperative Farming Service Cooperatives.
10. Discuss the problems of Primary Agricultural Cooperative Societies (PACs) in your state.

Section – C

Answer any **two** questions within **300** words
each :

$5 \times 2 = 10$

11. What is the federal structure of Weavers Cooperative Societies in your state ?

XW – 40/3

(2)

Contd.

12. State the primary objectives of Agricultural Marketing Cooperative Societies.

13. Discuss, in brief, the functions of State Cooperative Bank.

14. Discuss the role of primary cooperative consumers store for stabilising prices of consumer's goods.



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*Answer from **all** the Sections as directed.*

Section – A

Answer any **three** questions within **700-1000**
words each : 12×3 = 36

1. Explain the role of public sector for the regional development of a country.
2. Explain cost-benefit analysis of a project.
3. What is Economic Infrastructure ? How it helps for the economic development of a country ?
4. Define Capital Movement. Explain how it affects the foreign exchange rate.
5. Write a note on the transport system and economic development.

XW – 41/1

(Turn over)

Section – B

Answer any **three** questions within **500** words each : $8 \times 3 = 24$

6. Explain the role of power sector for the economic development.
7. Write a note on the Orissa's power project.
8. Discuss the problems of steel industries in Orissa.
9. Discuss how pricing policy influence the performance of the public enterprises.
10. Critically evaluate the wage policy in India.

Section – C

11. Write short notes on any **two** within **300** words each : $5 \times 2 = 10$

- (a) Accountability
- (b) Hindustan Steel
- (c) Road Transport
- (d) Companies and Corporation



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*Answer from **all** the Sections as directed.*

Section – A

Answer any **three** questions within **700-1000**
words each : 12×3 = 36

1. Define Business Environment. Discuss the different internal environment of a business.
2. Define Monetary Policy. Discuss how does it influence the decision making of a business enterprise.
3. Define Industrial Sickness. Discuss the different causes of Industrial Sickness in India.
4. Define Privatisation. Discuss the different effects of privatisation of Indian Economy.
5. Define NBFCs. Discuss its role in the economic development of India.

Section – B

Answer any **three** questions within **500** words each : $8 \times 3 = 24$

6. Discuss the Business Environment and Management Strategy.
7. Discuss the effects of globalisation on business enterprises of India.
8. Discuss the different social security measures taken for the welfare of the labour.
9. Explain the different features of GATT.
10. Discuss the industrial development under different plan periods in India.

Section – C

11. Write notes on any **two** within **300** words each : $5 \times 2 = 10$

- (a) Social responsibility of a Business
- (b) Stock Exchange
- (c) Financial Environment
- (d) Privatisation

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*Answer from **all** the Sections as directed.*

Section – A

Answer any **three** questions within **700-1000**
words each: 12×3 = 36

1. Examine the various approaches to the rational management and optimum use of Fish resources.
2. Discuss the various strategies of rural development by the Government of India.
3. What are the different rural local bodies ? Discuss their types and characteristics.
4. Evaluate the various activities undertaken by ORMAS.

XW – 43/3

(Turn over)

5. Critically examine the role of MNREGS in rural employment generation.

Section - B

Answer any **three** questions within **500** words
each : $8 \times 3 = 24$

6. Write a brief note on the productivity trends in agriculture after independence.
7. Evaluate the various social development activities undertaken by the NGOs.
8. Point out some suggestions for the efficient management and operation of rural local bodies.
9. Discuss the importance of rural co-operatives for agricultural development.
10. Examine the performance of NRHM in extending quality health care in the rural areas.

Section - C

Answer any **two** questions within **300** words
each: $5 \times 2 = 10$

11. Distinguish between tropical agriculture and temperate agriculture.

XW - 43/3

(2)

Contd.

12. Point out the limitations of SHGs.

13. Write a short note on recent performance of ORMAS.

14. Discuss the objectives of IAY.



XW - 43/3 (200)

(3) DDCE(3rd)-MA(CBCS) -
Eco (221)

2016

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*Answer from **all** the Sections as directed.*

Section – A

Answer any **three** questions within **700-1000**
words each : 12×3 = 36

1. Define and discuss situational leadership and contingency model of leadership.
2. Conflict is unavoidable, discuss the different techniques of conflict handling.
3. What is Total Quality Management ? Discuss the process of implementing TQM.
4. What is Strategic Management ? Discuss the role of manager in strategic management.
5. What is Organisational Change ? Discuss Lewin's theory of change management.

Section – B

Answer any **three** questions within **500** words each : $8 \times 3 = 24$

6. Discuss the barriers of communication.
7. Define and discuss the transactional analysis of leadership.
8. Discuss intra-individual conflict.
9. Explain ERG Model of motivation.
10. Discuss Bureaucratic leadership style.

Section – C

Distinguish between any **two** questions within **300** words each : $5 \times 2 = 10$

11. Hygienic vs. motivating factors
12. Line vs. staff conflict
13. Formal and informal communication
14. Development of an organisation and organisational development



XW – 44/3 (200)

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