Central University of Rajasthan

Center for Distance and Online Education (CDOE)

Dear Learner,

Greetings from the CDOE!

As you are aware, every student enrolled in the ODL Programme is required to write and submit assignments for each course. These assignments form an important component of the continuous assessment and carry **30% weightage** of the overall grade for each course.

Please carefully note the following instructions:

General Instructions

1. Please remember to attach the designated cover page on every assignment you submit. The format of cover page is attached for your reference.
2. All sections of the assignment are compulsory in nature. All questions are to be attempted, except for those where options are provided.
3. Please write the answer mentioning the correct corresponding question number given in the assignment.
4. Please write on continuous pages and number each page.
5. All assignments should be handwritten. Typed or printed assignment will not be accepted.
6. it is strongly recommended to keep a copy (photocopy or scanned) of the assignment sent by you for your record.
7. **The last date for submitting assignments is 30.11.2026.** Submission of assignments is required to appear in the End Semester Examination.
8. Assignments can be deposited at CDOE, Curaj or sent through post to **Director, Centre for Distance and Online Education (CDOE), Room 102, Administration Building, Central University of Rajasthan, Bandarsindari, District: Ajmer – 305817, Rajasthan**.

Director

Centre for Distance and Online Education (ODL & OP)

राजस्थान केन्द्रीय विश्वविद्यालय

CENTRAL UNIVERSITY OF RAJASTHAN

Assignment

Open and Distance Learning Programme

Academic Year : 2026-2027 **Session : July, 2026**

Learner's Name: _____

Enrollment Number: _____

Programme Name and Code: _____

Course Code: _____

Course Title: _____

_____

Learner's Signature

Centre for Distance and Online Education (CDOE)

Room 102, Administration Building, Central University of Rajasthan

N.H. 8, Bandarsindari, District: Ajmer – 305817, Rajasthan

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राजस्थान केन्द्रीय विश्वविद्यालय
Central University of Rajasthan

Centre for Distance and Online Education

Open and Distance learning Programmes

(2026-2027)

Programme Name: M.A. Economics Programme code: ODLMAE

First Semester

Course Name: Microeconomics I **Course code: (6.0 ODLECO01)**

Important Instructions: All learners are required to prepare **Two assignments** separately. These assignments are compulsory to submit in a time bound manner, otherwise admit card for the exams will not be generated. Assignment has to be submitted along with the sample title page on first page.

Assignment – I

Maximum Marks =15

Q.1 Write down short note on these five questions, each carries three marks. (Min. 250 words)

(5× 3= 15 Marks)

1. What are indifference curves? State their main properties.
2. What is an indirect utility function?
3. Distinguish between perfect substitutes and perfect complements.
4. Explain the concept of a production function.
5. What is the Slutsky equation?

Assignment – II

Maximum Marks =15

Q.2 Attempt any three questions out of six questions from below given. (Min. 500 words)

(3× 5= 15 Marks)

1. Explain the concept of demand elasticity and its major types.
2. Derive the demand function for a consumer with perfect substitute preferences.
3. Explain the Slutsky approach to income and substitution effects.
4. Discuss the properties of the Cobb-Douglas production function.
5. Explain short-run and long-run equilibrium under monopoly.
6. Discuss price discrimination and its welfare implications.

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Centre for Distance and Online Education

Open and Distance learning Programmes

(2026-2027)

Programme Name: M.A. Economics Programme code: ODLMAE

First Semester

Course Name: Macroeconomics I Course code: (6.0 ODLECO02)

Important Instructions: All learners are required to prepare **Two assignments** separately. These assignments are compulsory to submit in a time bound manner, otherwise admit card for the exams will not be generated. Assignment has to be submitted along with the sample title page on first page.

Assignment – I

Maximum Marks =15

Q.1 Write down short not on these five questions each carries three marks.

(3 × 5=15 Marks)

1. Distinguish between stocks and flows in macroeconomic analysis.
2. Explain the importance of National Income Accounting.
3. Explain the accelerator principle of investment.
4. What is the liquidity preference theory of money demand?
5. What is the Fisher Effect?

Assignment – II

Maximum Marks =15

Q.2 Attempt any three questions out of six questions from below given.

(5 × 3= 15 Marks)

1. Explain the New Classical Macroeconomics and the Rational Expectations Model. How do these approaches differ from the Keynesian perspective?
2. Discuss Keynes' consumption theory and explain the Kuznets Puzzle. How do the Life Cycle Hypothesis and Permanent Income Hypothesis address the limitations of Keynesian consumption theory?
3. Explain the major theories of demand for money, with special reference to the Friedman, Baumol and Tobin approaches.
4. Discuss the IS-LM model for a closed economy. Explain the determination of equilibrium in the goods and money markets and examine the effects of fiscal and monetary policy.
5. Explain the RBI's approach to the supply of money and discuss the issues relating to endogenous and exogenous money supply in India.
6. Explain the Phillips Curve and the concept of the Natural Rate of Unemployment. Discuss the role of adaptive and rational expectations in explaining inflation.

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Open and Distance learning Programmes

(2026-2027)

Programme Name: M.A. Economics Programme code: ODLMAE

First Semester

Course Name: Mathematical Methods in Economics Course code: (6.0 ODLECO03)

Important Instructions: All learners are required to prepare **Two assignments** separately. These assignments are compulsory to submit in a time bound manner, otherwise admit card for the exams will not be generated. Assignment has to be submitted along with the sample title page on first page.

Assignment – I

Maximum Marks =15

Q.1 Write down short not on these five questions each carries three marks.

(3 × 5=15 Marks)

1. Explain the concepts of limits, continuity, and differentiability of a real-valued function.
2. Distinguish between convex and concave functions with suitable economic examples.
3. Explain partial differentiation and state its importance in economic analysis.
4. What is constrained optimization?
5. Define a matrix and explain any three types of matrices.

Assignment – II

Maximum Marks =15

Q.2 Attempt any three questions out of six questions from below given.

(5 × 3= 15 Marks)

1. Explain unconstrained and constrained optimization with single and multivariable functions. Illustrate their applications using simple economic problems.
2. Define vectors and matrices. Explain the basic operations on matrices and the process of matrix inversion.
3. Explain determinants and their basic properties. How can Cramer's rule be used to solve simultaneous equations?
4. Explain first-order and second-order difference equations and describe their methods of solution.
5. What is a linear programming problem? Explain its structure, variables, feasible solution, basic solution, and optimal solution. Explain the graphical and simplex methods for solving linear programming problems.
6. Introduce game theory and explain dominant and dominated strategies, the Prisoner's Dilemma, mixed-strategy Nash equilibrium, and saddle-point solutions.

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Open and Distance learning Programmes

(2026-2027)

Programme Name: M.A. Economics Programme code: ODLMAE

First Semester

Course Name: Statistical Methods in Economics Course code: (6.0 ODLECO04)

Important Instructions: All learners are required to prepare **Two assignments** separately. These assignments are compulsory to submit in a time bound manner, otherwise admit card for the exams will not be generated. Assignment has to be submitted along with the sample title page on first page.

Assignment – I

Maximum Marks =15

Q.1 Write down short not on these five questions each carries three marks.

(3 × 5=15 Marks)

1. Explain the meaning and importance of qualitative and quantitative data in economics.
2. Explain the laws of addition and multiplication of probability.
3. What is conditional probability? Explain the concept of independence of events.
4. Distinguish between discrete and continuous random variables.
5. What are Type I and Type II errors in statistical hypothesis testing?

Assignment – II

Maximum Marks =15

Q.2 Attempt any three questions out of six questions from below given.

(5 × 3= 15 Marks)

1. Explain the measures of central tendency and their importance in economic analysis. Explain the different measures of dispersion and discuss their importance in comparing the variability of economic data.
2. Describe simple random sampling with and without replacement. How does it differ from stratified sampling?
3. State and explain Bayes' theorem. Discuss its application in economic or business decision-making.
4. Explain the Binomial, Poisson, and Normal probability distributions with their mean, variance, and major characteristics.
5. Explain partial and multiple correlation. Explain Pearson's product-moment correlation and Spearman's rank correlation.
6. Explain the procedure of hypothesis testing. Discuss the null and alternative hypotheses, level of significance.

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Open and Distance learning Programmes

(2026-2027)

Programme Name: M.A. Economics Programme code: ODLMAE

First Semester

Course Name: Agricultural Economics Course code: (6.0 ODLECO61)

Important Instructions: All learners are required to prepare **Two assignments** separately. These assignments are compulsory to submit in a time bound manner, otherwise admit card for the exams will not be generated. Assignment has to be submitted along with the sample title page on first page.

Assignment – I

Maximum Marks =15

Q.1 Write down short not on these five questions each carries three marks.

(3 × 5=15 Marks)

1. Explain the concept of agricultural price policy in India.
2. Explain the differences and linkages between agriculture and industry.
3. Write a short note on farm organisation. Explain the importance of agricultural infrastructure.
4. What is meant by elasticity in agricultural economics?
5. Discuss the major issues relating to Indian agriculture and WTO rules.

Assignment – II

Maximum Marks =15

Q.2 Attempt any three questions out of six questions from below given.

(5 × 3= 15 Marks)

1. Explain the nature, scope, and significance of Agricultural Economics, with special reference to the Indian economy.
2. Discuss agricultural marketing and explain the major factors influencing agricultural price determination.
3. Examine the role of the Green Revolution in increasing agricultural production and productivity in India. Discuss the role of HYV seeds, irrigation, fertilizers, and mechanisation.
4. Explain the concept of Minimum Support Price (MSP) and discuss its significance in Indian agriculture.
5. Explain the importance of agricultural credit and government financial support for the development of Indian agriculture.
6. Examine India's competitiveness in the international agricultural market and discuss the major issues related to storage facilities and WTO rules.

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Open and Distance learning Programmes

(2026-2027)

Programme Name: M.A. Economics Programme code: ODLMAE

First Semester

Course Name: Labor Economics **Course code: (6.0 ODLECO64)**

Important Instructions: All learners are required to prepare **Two assignments** separately. These assignments are compulsory to submit in a time bound manner, otherwise admit card for the exams will not be generated. Assignment has to be submitted along with the sample title page on first page.

Assignment – I

Maximum Marks =15

Q.1 Write down short not on these five questions each carries three marks.

(3 × 5=15 Marks)

1. Define compensating wage differentials.
2. Explain the concept of labour market equilibrium.
3. What is wage discrimination?
4. What is education as a signalling device?
5. What is collective bargaining?

Assignment – II

Maximum Marks =15

Q.3 Attempt any three questions out of six questions from below given.

(5 × 3= 15 Marks)

1. Explain the choice between consumption and leisure and discuss the factors affecting labour supply.
2. Discuss labour demand under perfect competition and explain the determination of competitive labour market equilibrium.
3. Discuss the human capital theory and explain the private and social returns to education.
4. Discuss the causes and economic consequences of labour migration.
5. Examine the relationship between minimum wages and employment, highlighting the possible effects of minimum-wage policies.
6. Explain the importance of unemployment insurance and job security regulations in protecting workers.