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# Third Semester B.A. Degree Examination, January 2023

### First Degree Programme under CBCSS

**Economics** 

**Core Course III** 

EC 1341 - MICRO ECONOMICS II

(2015-2018 Admissions)

Time: 3 Hours

Max. Marks: 80

SECTION -

Answer all questions. Each question carries 1 mark.

- 1. Market structure
- 2. Subsistence theory of wages.
- 3. Utility.
- 4. Selling cost.
- 5. Supply of money.
- 6. Risk Diversification.
- 7. Expected value.
- 8. Factor pricing.

- 9. Marginal Revenue.
- 10. Uncertainty.

 $(10 \times 1 = 10 \text{ Marks})$ 

#### SECTION - II

Answer any eight questions not exceeding one paragraph. Each question carries 2 marks.

- 11. Distinguish between Perfect competition and Pure competition.
- 12. Discuss various types of collective bargaining.
- 13. Why is the subsistence wage theory called the iron law of wages?
- 14. What are the difference between risk and probability?
- . 15. Write a note on Uncertainity Theory of Profit
  - 16. Explain Neo-classical Theory of Internet.
  - 17. What are the various types of Linear programming problems?
  - 18. Discuss various types of oligopoly market situation.
  - 19. Write a note on Scarcity rent.
  - 20. Difference between price and rent.
  - 21. Describe various methods of preference towards risk.
  - 22. Explain Bentham's criterion of welfare.

### SECTION - III

Answer any six questions not exceeding 120 words. Each question carries 4 marks.

- 23. Explain the characteristics of oligopoly market situation.
- 24. Describe the importance of subsistence theory of wage.
- 25. How innovation theory of profit is different from Dynamic theory?
- 26. Explain various conditions of Pareto efficiency.
- 27. How to determine rate of interest in the classical theory?
- 28. Explain the applications of Linear programming.
- 29. What are the features of perfect competition?
- 30. Explain the role of time element in price determination.
- 31. How to decide Shut down point under perfect competition?

 $(6 \times 4 = 24 \text{ Marks})$ 

### SECTION - IV

Answer any two questions not exceeding four pages. Each question carries 15 marks.

- 32. Describe price output determination under monopolistic competition.
- 33. Give an account of Kinked Demand Curve.
- 34. Evaluate Kaldor Hicks Compensation criterion.
- 35. Critically evaluate Ricardian theory of rent.

 $(2 \times 15 = 30 \text{ Marks})$ 

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# Third Semester B.A. Degree Examination, January 2023

# First Degree Programme Under CBCSS

### **Economics**

### Complementary Course V

# EC 1331 : INTRODUCTION TO INTERNATIONAL TRADE AND PUBLIC ECONOMICS

(2019 Admission Onwards)

Time: 3 Hours

Max. Marks: 80

### SECTION - A

Answer all questions. One word to maximum of one sentence.

- 1. Public goods.
- 2. Revenue budget.
- 3. Marginal social sacrifice.
- 4. Incidence.
- 5. Primary deficit.
- 6. Appreciation of currency.
- Public Economics.
- 8. Exchange Rate.
- Local finance.
- 10. Terms of trade.

 $(10 \times 1 = 10 \text{ Marks})$ 

P.T.O.

## SECTION - B (Short Answer)

Answer any eight questions not exceeding one paragraph. Each question carries 2 marks.

- 11. What is meant by Grants-In-Aid?
- 12. Describe the significance of public utility services.
- Briefly examine the role of government in a developing economy.
- 14. What is the significance of local government budget?
- 15. Write down the difference between VAT and GST.
- 16. State the importance of International Economics.
- 17. Distinguish between inspection effect and concentration effect of public expenditure.
- 18. Define absolute taxable capacity.
- 19. Mention the features of capital expenditure.
- 20. What are the causes of public debt?
- 21. Give a short note on Mercantilist views on trade.
- 22. Define Repudiation of Public Debt.
- Write a note on Devaluations.
- 24. What are the causes of BOP deficit?
- 25. Examine the main advantages of debt redemption.
- 26. Distinguish between tax and non-tax revenue.

### SECTION - C (Short Essay)

Answer any six questions not exceeding 120 words. Each question carries 4 marks.

- 27. Why is international trade is important for a country? Explain.
- 28. Explain the purpose of management in public debt.
- 29. Explain any four canons of public expenditure.
- 30. Write down the evil effects of deficit financing.
- 31. Evaluate the cost-of-service principle of taxation.
- 32. What are the effects of fiscal deficit on an economy?
- 33. Explain the merits and demerits of progressive taxation.
- 34. Write a note on financial classification of budgets.
- 35. Examine the functions of Municipal Corporations.
- 36. Distinguish between Balance of Trade and Balance of Payment.
- 37. What are the arguments for free trade?
- 38. Examine the internal and external public burden in India.

 $(6 \times 4 = 24 \text{ Marks})$ 

### SECTION - D (Long Essay)

Answer any two questions not exceeding four pages. Each question carries 15 marks.

- 39. Discuss the role of public finance in a developing economy.
- 40. What do you meant by public expenditure? What are the causes for the growth of public expenditure in India?
- 41. Examine the effects of taxation on production and distribution.

- Critically examine classical theory of international trade.
- Discuss the various steps on the passing of a budget.
- What are the features of Indian public debt? Briefly discuss the classification of public debt.

 $(2 \times 15 = 30 \text{ Marks})$ 

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Third Semester B.A. Degree Examination, January 2023

# First Degree Programme under CBCSS

#### **Economics**

Foundation Course II

# **EC 1321: INFORMATICS FOR APPLIED ECONOMETRICS**

(2019 Admission Onwards)

Time: 3 Hours

Max. Marks: 80

### SECTION - I

Answer all questions. Answer in one or two sentences.

- 1. ICT
- 2. Blogs
- 3. INFLIBNET
- 4. E-books
- 5. Pooled data
- 6. SRF
- 7. Economic model
- 8. Error term

P.T.O.

- 9. Point estimator
- 10. Dataset

 $(10 \times 1 = 10 \text{ Marks})$ 

#### SECTION - II

Answer any **eight** questions not exceeding **one** paragraph. Each question carries **2** marks.

- 11. What are important online resources?
- 12. What is meant by Information Networks?
- 13. What do you mean by an economic model?
- 14. Define the Principle of Least square.
- 15. Distinguish between Specification stage and estimation stage.
- 16. Differentiate between regression and correlation.
- 17. What are the various types of data? Explain.
- 18. Distinguish between the parameter and statistic.
- 19. What is meant by Deterministic relation?
- 20. Describe the Ratio scale.
- 21. Distinguish between theoretical and applied econometrics.
- 22. Write the implication of forecasting.
- 23. Define homoscedasticity.
- 24. What are the features of normal distribution?
- 25. Explain the concept of unbiasedness.
- 26. What is meant by degrees of freedom?

#### SECTION - III

Answer any **six** of the following. Each answer should not exceed **120** words. Each question carries **4** marks.

- What is MOOC? Discuss important characteristics of MOOC.
- Give an account on the nature and use of Podcasts.
- 29. Discuss the advantage of open resources.
- 30. Explain the Meaning and objectives of Regression analysis.
- 31. Describe the concept of goodness of fit of regression line.
- 32. Discuss the important assumption about U in econometrics.
- 33. Point out the main application of regression Analysis.
- 34. Explain the significance of statistical analysis.
- 35. Why does econometrics is a separate discipline? Discuss.
- 36. Explain the features of Gretl.
- 37. Describe the uses of SPSS.
- 38. Discuss the meaning and significance of Confidence Interval.

 $(6 \times 4 = 24 \text{ Marks})$ 

### SECTION - IV.

Answer any **two** of the following. **Each** answer should not exceed **4** pages. Each question carries **15** marks.

- 39. Explain the role of ICT in Economics.
- 40. What is Econometrics? State and explain the steps of econometrics methodology with example.

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- 41. State and prove the Gauss Markov theorem.
- 42. Discuss the significance and procedure of hypothesis testing in econometrics.
- 43. Critically examine the use of statistical software in social science research.
- 44. Fit a regression line for the following data and interpret the results.

$$\sum Y = 648 \qquad \sum X = 80 \qquad \sum (Y - \overline{Y})^2 = 368$$

$$\sum (X - \overline{X})^2 = 218 \qquad \sum (X - \overline{X})(Y - \overline{Y}) = 247 \quad n = 8$$
(2 × 15 = 30 Marks)

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## Third Semester B.A. Degree Examination, January 2023

# First Degree Programme under CBCSS

### **Economics**

### Core Course III

### **EC 1341 – INTRODUCTORY MACROECONOMICS**

(2019 Admission Onwards)

Time: 3 Hours

Max. Marks: 80

### SECTION -

Answer all questions. Answer in one or two sentences.

- 1. Macroeconomic model
- 2. Boom
- 3. Consumption
- 4. Aggregate output
- 5. Broad money
- 6. Selective credit control
- 7. Autonomous consumption
- 8. Investment multiplier
- 9. Automatic stabilizers
- 10. Money market equilibrium

 $(10 \times 1 = 10 \text{ Marks})$ 

### SECTION - II

Answer any eight questions not exceeding one paragraph. Each question carries 2 marks.

- 11. Distinguish between exogenous and endogenous variables.
- 12. Define consumption function.
- 13. What is the consumption-smoothing model? Discuss.
- 14. Explain the GDP deflator.
- 15. What are the credit market constraint?
- Discuss the open market operation.
- 17. Write a note on investment and smoothing.
- 18. Describe the Nash equilibrium.
- 19. What is meant by bank balance sheet?
- 20. What are the factors affecting consumption?
- 21. What is meant by balance of payments?
- 22. Explain the types and determinants of investment.
- 23. Define disposable income.
- 24. Describe the accelerator.
- 25. Describe the Keynesian economics.
- 26. Define Structural unemployment.

#### SECTION - III

Answer any **six** of the following. **Each** answer should not exceed **120** words. **Each** question carries **4** marks.

- 27. Discuss the difference between micro economics and macro economics.
- 28. Illustrate the circular flow of income and expenditure.
- 29. How do people deal with the Household shocks?
- 30. Distinguish between the nature of money and wealth.
- 31. Explain the impatience and the diminishing marginal returns to consumption.
- 32. Discuss the tools of monetary policy.
- 33. Briefly explain the sovereign debt crisis.
- 34. Illustrate and explain the Keynesian Cross diagrams.
- 35. Discuss the Keynesian theory of Demand for money.
- 36. Describe the main propositions of ISLM model.
- 37. Explain the concept of crowding out effect.
- 38. Illustrate the factors shifting the IS curve.

 $(6 \times 4 = 24 \text{ Marks})$ 

### SECTION - IV

Answer any **two** of the following. **Each** answer should not exceed **4** pages. **Each** question carries **15** marks.

- 39. How economies fluctuate between booms and recessions? Explain its implications.
- 40. Critically examine the nature and significance of credit market.

- 41. Discuss the significance of central bank on stabilising the economy.
- 42. How does Keynes criticise the Classical model? Explain.
- 43. Examine the meaning, tools and types of fiscal policy.
- 44. Derive and explain the IS LM curve with comparative equilibrium situations.

 $(2 \times 15 = 30 \text{ Marks})$ 

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