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# St Aloysius College (Autonomous)

## Mangaluru

Semester III - P.G. Examination - M.A. ECONOMICS

February - 2022
MONETARY ECONOMICS

ST. ALOYSIUS COLLEGE PG Library MANGALORE-575 003

Time: 3 Hours

Max. Marks: 70

## SECTION - A

## Answer any TWO questions of the following:

(2x15=30)

- 1. Explain Tobin's portfolio theory.
- 2. Examine IS- LM analysis of market equilibrium.
- 3. Critically analyse Cobweb model of business cycle.

### SECTION - B

## Answer any **FOUR** questions of the following:

(4x6=24)

- 4. Explain the role of money in utility function model.
- 5. Briefly explain various determinants of money supply.
- 6. Explain Keynes Liquidity Preference theory.
- 7. Briefly explain Wicksell's monetary growth theory.
- 8. Explain the Philips curve analysis of inflation and unemployment.
- 9. Examine Samuelson model of business cycle.

#### SECTION - C

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## Answer any **FOUR** questions of the following:

(4x4=16)

- 10. Distinguish between money and near money.
- 11. Write a note on money multiplier.
- 12. Explain Baumol's square root rule.
- 13. Write a note on the concept of real and nominal interest rate.
- 14. Explain Acceleration hypothesis.
- 15. Briefly explain Hicksian model.

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# St Aloysius College (Autonomous)

Semester III - P.G. Examination - M.A. ECONOMICS

February - 2022 **ECONOMETRICS** 

Time: 3 Hours

Max. Marks: 70

## SECTION - A

# Answer any <u>TWO</u> questions of the following:

(2x15=30)

- 1. Critically examine the assumptions of CLRM.
- 2. Define heteroscedasticity? Why it is present in the model? What are its consequences? How would you detect it?
- 3. Define under, exact and over identification. Examine the order and rank conditions of identification with example. ST. ALOYSIUS COLLEGE

## SECTION - B

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Answer any <u>FOUR</u> questions of the following:

(4x6=24)

- 4. How would you differentiate econometrics from economic theory and mathematical economics? Discuss.
- 5. "OLS estimators are Best Linear Unbiased Estimators" Justify.
- Briefly explain the Koyck approach.
- What is dummy variable? Analyse its role in econometric analysis. 7.
- Define dynamic econometric model. Discuss the Almon's approach to estimate autoregressive models.
- 9. Briefly explain simultaneous equations model.

#### SECTION - C

# Answer any **FOUR** questions of the following:

(4x4=16)

- 10. What is co-efficient of determination?
- 11. Write a brief note on remedial measures of multicollinearity.
- 12. How would you detect autocorrelation using DW test?
- Briefly explain the significance of error term. 13.
- 14. Write a note on Chow test.
- 15. Write a note on indirect least squares method (ILS).

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Reg. No.:

# St Aloysius College (Autonomous)

Semester III - P.G. Examination - M.A. ECONOMICS

February - 2022 HEALTH ECONOMICS

Time: 3 Hours

Max. Marks: 70

## SECTION - A

# Answer any TWO questions of the following:

(2x15=30)

- 1. Analyse the economic issues in Health sector.
- 2. Define Health economics and discuss the rationale for public investment in health.
- 3. How the monopoly markets for health reduced consumer surplus and increase producer surplus?

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SECTION - B

## Answer any **FOUR** questions of the following:

(4x6=24)

- 4. What are the determinants of health?
- 5. Explain health related Millennium Development Goals.
- 6. Analyse the nutritional challenges to health and development.
- 7. Explain various government schemes of Public Health in India.
- 8. Write a note on 'General Health Insurance'.
- 9. Explain the emerging models of health care.

## SECTION - C

# Answer any FOUR questions of the following:

(4x4=16)

- 10. Write a note on 'mortality' and 'morbility'.
- 11. Explain food security measures in India.
- 12. What are the determinants of demand for health care?
- 13. Briefly explain the causes and consequences of malnutrition.
- 14. What is social insurance?
- 15. Write a note on gender discrimination in health.

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Reg. No.:

# St Aloysius College (Autonomous) Mangaluru Semester III - P.G. Examination - M.A. ECONOMICS February - 2022 LABOUR ECONOMICS

Time: 3 Hours

Max. Marks: 70

## SECTION - A

# Answer any TWO questions of the following:

(2x15=30)

- 1. "Immigrants enrich and strengthen the fabric of an economy". Elucidate.
- Explain the various factors leading to the demand and supply of child labour in India.
- 3. Explain the implicit contract theory. What are its limitations?

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### SECTION - B

## Answer any <u>FOUR</u> questions of the following:

(4x6=24)

- 4. Briefly explain the marginal productivity theory of wages.
- 5. Briefly discuss wage determination under monopsony market.
- 6. Explain how capital shortage leads to unemployment.
- 7. Explain the role of education in the labour market.
- 8. What are the advantages and disadvantages of minimum wage legislation?
- 9. Does the policy of employment subsidy affect the labour market?

## SECTION - C

## Answer any FOUR questions of the following:

(4x4=16)

- 10. Briefly explain peculiarities of labour.
- 11. Briefly explain the concept of net present value in relation to the labour market.
- 12. Write a short note on fair wage.
- 13. Write a note on collective bargaining.
- 14. Write a short note on effectiveness of training programmes at workplace.
- 15. What are the various remedial measures of industrial absenteeism?

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