## 2020/TDC(CBCS)/ODD/SEM/ ECODSE-502T (A/B)/461

# TDC (CBCS) Odd Semester Exam., 2020 held in March, 2021

**ECONOMICS** 

(5th Semester)

Course No.: ECODSE-502T

Full Marks: 70

Pass Marks: 28

Time: 3 hours

The figures in the margin indicate full marks for the questions

Candidates have to answer either from Option—A or Option—B

OPTION-A

Course No.: ECODSE-502T (A)

( POLITICAL ECONOMY—I )

SECTION—A

Answer any twenty of the following as directed:

1×20=20

- 1. What is meant by public in economics?
- 2. Define public finance.

- 3. Is public finance a positive science or a normative science?
- 4. The scope and subject-matter of public finance is static.

( Write True or False)

5. The modern concept of public finance is tax the \_\_\_\_ (rich/poor).

( Choose the correct option )

- 6. Define externality.
- 7. Mention one point of classical theory of public finance.
- 8. Public finance and private finance are synonymous.

( Write True or False)

- 9. What is meant by public revenue?
- 10. Define tax.
- 11. Gifts are compulsory contributions by private individuals.

(Write True or False)

12. Define indirect tax.

10-21/434

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- 13. Grants are non-tax revenue or tax revenue?
- 14. What is public expenditure?
- 15. In your opinion, is public expenditure fruitful or wastage?
- of public expenditure (decrease/increase).

  ( Choose the correct option )
- 17. Mention one characteristic of a good tax system.
- 18. In \_\_\_\_\_ taxation, the larger the income of tax-payer, the smaller is the proportion that he contributes.

(Fill in the blank)

- 19. What is meant by principles of taxation?
- 20. Which is the most generally accepted principles of taxation?

(Ability to pay/Benefit principle)
(Choose the correct option)

- 21. Define schedule of proportional tax rates.
- 22. How many broad approaches are there for the measurement of ability to pay?

10-21/434

- 23. Give an example of progressive tax rate system.
- 24. Which taxes are not progressive?

  (Direct tax/Indirect tax)

  (Choose the correct option)
- 25. Define public debt.
- 26. Can a country become bankrupt through public debt?
- 27. Define debt trap.
- 28. Mention one limitation of internal debt.
- 29. What is meant by danger of insolvency of the government?
- 30. State one effect of public debt on money market.
- 31. Excessive and unwanted loans cause political and non-political crisis in a country.

  ( Write True or False )
- 32. Point out one advantage of public debt.
- 33. Define government budget.

10-21/434

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- 34. The term 'budget' is originated from which French word?
- 35. Mention one characteristic of an ideal budget.
- 36. What is Finance Commission?
- 37. Who is the Chairman of the Fifteenth Finance Commission in India?
- 38. Does a balanced budget ensure stability of prices?
- 39. What is zero-base budgeting?
- 40. Who is the current Indian Finance Minister?

#### SECTION—B

Answer any five of the following questions: 2×5=10

- 41. Distinguish between public goods and private goods.
- 42. Point out two similarities between public finance and private finance.
- 43. Mention two demerits of direct tax.

10-21/434

- 44. State two points of importance of public expenditure in a developing economy.
- 45. Distinguish between single tax and multiple tax systems.
- 46. Write two merits of the benefit principle of taxation.
- 47. Distinguish between money burden and real burden of public debt.
- 48. Point out two shortcomings of public debt in a developing country.
- 49. Mention two functions of the Finance Commission.
- 50. Distinguish between revenue account and capital account of a budget.

# SECTION—C Answer any five questions

51. Distinguish between public finance and private finance. Explain briefly the growing importance of public finance in modern times.

- 52. Discuss in brief the negative and positive externalities with the help of a diagram. 4+4=8
- 53. Discuss briefly the effects of public expenditure on production and distribution.

4+4=8

- 54. (a) Distinguish between direct and indirect taxes.
  - (b) "Indirect taxation though regressive has an important role in developing countries." Comment.
- 55. Explain briefly the ability to pay taxes principle. Highlight three major grounds on the basis of which the ability to pay principle has been justified.

  5+3=8
- 56. Discuss in brief the merits and demerits of progressive taxation. 4+4=8
- 57. Distinguish between public debt and private debt. Give the classification of public debt.

2+6=8

10-21/434

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58. Briefly explain the various methods of debt

59. Give an account of the major recommendation of the 14th Finance

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(a) Classification of government budget

(b) Role of Finance Commission in India

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### OPTION-B

Course No. : ECODSE-502T (B)

(ENVIRONMENTAL ECONOMICS

### SECTION-A

Answer any twenty of the following questions:

- 1×20=20
- 1. Define environmental economics.
- 2. What is the main aim of environmental economics?
- 3. How do externalities arise in a market economy?
- 4. What is meant by market failure?
- 5. Give an example of positive externality.
- 6. What are property rights?
- 7. Who is the benefactor of the externality?
- 8. What is Pareto optimality?
- 9. State the meaning of Pigouvian tax.
- 10. What are called tradable permits?

10-21/434

- 11. Give an example of Pigouvian tax.
- 12. What are effluent charges?
- 13. In which year, Environmental Protection Act was passed in India?
- 14. Point out one difference between tradable permits and quota.
- 15. State one function of environmental policy.
- 16. What is carbon tax?
- 17. Mention one global environmental issue.
- 18. What is meant by trans-boundary pollution?
- 19. Give an example of trans-boundary envi-
- 20. What is climate change?
- 21. Who are most vulnerable to climate change?
- 22. What is greenhouse gas?
- 23. What is the biggest contributor to climate
- 10-21/434

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- 24. Mention one natural cause of climate change.
- 25. What is meant by non-market value?
- 26. Point out the difference between market value and non-market value.
- 27. What do you mean by environmental valuation?
- 28. Name a survey-based valuation technique of environment valuation.
- 29. Point out the importance of environmental valuation.
- 30. Define hedonic pricing.
- 31. Mention the basic assumption of travel cost method.
- 32. Which valuation method uses the concept of willingness to pay to evaluate environmental quality?

10-21/434

- 33. What is sustainable development?
- 34. In which year, the term 'sustainable development' came into existence?
- 35. Name the Commission which coined the term 'sustainable development'.
- 36. What is environmental sustainability?
- 37. How many sustainable development goals are set to be achieved by 2030?
- 38. What are the three pillars of sustainability?
- 39. Mention the primary goal of sustainability.
- 40. By which name, the United Nations

  Conference on Environment and

  Development is known?

#### SECTION-B

Answer any five of the following questions: 2×5=

- 41. Distinguish between positive externalities and negative externalities.
- 10-21/434

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- 42. Mention two characteristics of a well-defined property rights.
- 43. How do tradable pollution permits help to reduce pollution?
- 44. Write two main objectives of environmental policy in India.
- 45. Mention two reasons of global warming in recent years.
- 46. How can trade agreements among nations help to protect the environment?
- 47. What is environmental risk assessment?
- 48. How is risk assessment used in environmental decision-making?
- 49. Give two examples of sustainable development.
- 50. What are the challenges of sustainable development?

10-21/434

## SECTION—C

Answer any five of the following questions: 8×5=40

- 51. Explain the relationship between environ-
- 52. State and explain Coase theorem. What are its significances to environmental economics?
- 53. How do Pigouvian taxes help for controlling environmental pollution? Explain with example using suitable diagram.
- 54. Write about the pollution control measures adopted by India.
  - 55. Explain various environmental issues related to international trade.
  - 56. Discuss how climate change impacts the economy.
  - 57. Critically discuss any two non-market valuation methods in environmental policy analysis.

10-21/434

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- 58. What are the benefits of environmental improvements? Suggest some policy measures to environmental improvements in India.
- 59. Explain different ways of measuring sustainable development.
- 60. Discuss the evolution of the concept of sustainable development in the discourse of environmental economics.

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