

2018

M.A. / M.Sc.

2nd Semester Examination

ECONOMICS

PAPER—ECO-203

Subject Code—04

Full Marks : 40

Time : 2 Hours

The figures in the right-hand margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

Illustrate the answers wherever necessary.

Group—A

1. Answer any two questions : 2×2
- (a) What is economy-environment interaction ?
- (b) Distinguish between strong concept and weak concept of sustainable development.

(Turn Over)

(c) Explain the causes of market failure of environmental good.

(d) What is green net national product ?

2. Answer any *one* question : 1×6

(a) Explain the stated preference method of environmental valuation.

(b) Explain the fundamental principle of exhaustible resource use. Give a diagrammatic exposition of optimal use of exhaustible resource. 4+2

3. Answer any *one* question : 1×10

(a) What are the criteria for evaluating environmental policies ? Evaluate CAC and MBI in this context. 5+5

(b) Explain the MSY and rate of exploitation of a renewable resource. Show that profit maximizing equilibrium does not coincide with MSY. 4+6

Group—B

4. Answer any *two* questions : 2×2

(a) What is ROA ?

- (b) What is Portfolio management ?
- (c) What do you mean by effective rate of protection ?
- (d) What are the main assumptions of monetary approach to BOP ?

5. Answer any *one* question : 1×6

- (a) What are the different phases of Portfolio management ? Discuss any one of them very briefly.
2½+3½

(b) Explain the Meltzer paradox.

6. Answer any *one* question : 1×10

- (a) Write the components of balance sheet of a company. Explain liquidity ratios, asset management ratios and debt management ratios .

(b) In case of fixed coefficient production function, derive the Rybczynski and Stolper-Samuelson theorems from the general equilibrium trade model of Ronald Jones.
