

## DOON UNIVERSITY, DEHRADUN

# End Semester Examination, B.Sc Fourth Semester, 2024 School of Social Sciences Course: ECC 253 PUBLIC ECONOMICS

Time Allowed: 2Hours

Maximum Marks: 50

Note: Attempt All Questions from Sections A and B and Two from section C

#### Section A

#### Attempt all Questions from this section

(5x2=10)

- 1. What do you understand by Consumer Surplus
- 2. What do you understand by marginal damage when negative externality is created
- 3. What do you understand by social marginal cost and private marginal benefit?
- 4. What do you understand by Permit trading
- 5. What do you understand by Pigouvian tax

#### Section B

(4x5=20)

### Attempt all Questions from this section

- 6. Explain with diagram the concept of Producer Surplus, how do we calculate Producer Surplus
- 7. Explain with diagram the loss of total welfare when taxes are imposed on the firm
- 8. Explain what you understand by Government intervention. Explain the ways government can intervene to reduce negative externalities
- 9. Explain with diagram the effect of subsidy on the total welfare of society

#### Section C

#### Attempt Any Two Questions.

(2x10=20)

- 10. Discuss with diagram how negotiation takes place between a firm and effected party when a firm producing smoke has the property rights
- 11. What do you understand by Common property resources what are Causes of Depletion of Natural Resources?
- 12. Discuss with diagram the outcome of negotiation when the party affected by negative externality has the property rights