

**TDC Even Semester Exam., 2018**

**ECONOMICS**

**( Honours )**

**( 4th Semester )**

**Course No. : ECOH-401**

**( Development and Environmental Economics )**

**Full Marks : 50**

**Pass Marks : 17**

**Time : 2 hours**



**The figures in the margin indicate full marks for the questions**

**Answer five questions, taking one from each Unit**

**UNIT—I**

1. What is Lorenz curve? Explain the relationship between Lorenz curve and Gini coefficient. 5+5=10

What is headcount index? Explain the relationship between poverty and inequality. 5+5=10

(2)

## UNIT—II

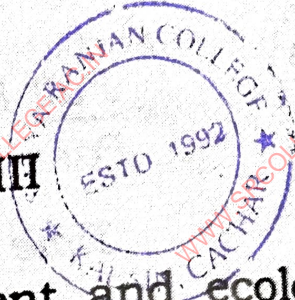
3. Explain the term 'environmental accounting'. Can sustainable development be ensured with the application of environmental accounting? 5+5

4. Write short notes on :

(a) Tragedy of commons

(b) Relationship between poverty and environment 5+5

## UNIT—III



5. Explain how environment and ecology are related. Can environment be considered as a public good? Explain. 5+5

6. Define the term 'externalities'. Explain the relationship of externalities and market failure. 5+5

## UNIT—IV

7. Define pollution in terms of environmental quality. Explain the causes of environmental pollution and also suggest remedial measures to solve the same. 5+5

( 3 )

What is environmental legislation? Is HDI a better indicator than GNP? Explain. 5+5=10

### UNIT—V

9. Explain the concept of region. Explain suitable policy of levelling of interregional disparities of northeastern region of India.

4+6=10

10. What is the importance of regional policy formulation? In the regional policy formulation, what are the nature of problem areas?

5+5=10

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