No. of Printed Pages : 4 Roll No.

121945

4th Sem. / DMLT

Subject : Environment Education

Time: 3 Hrs. M.M.: 100

SECTION-A

Note: Very Short Answer type questions. Attempt any 15 parts. (15x2=30)

- Q.1 a) Define Environmental Education.
 - b) Define Ecosystem.
 - c) Define Decomposers.
 - d) Define food webs.
 - e) Define pollutants.
 - f) Write any two sources of air pollution.
 - g) What do you mean by Eutrophication.
 - h) Define smog.
 - Write any two causes of increase in solid wastes.

- j) Define Incineration.
- k) Define Deforestation.
- I) Write any two method of mining.
- m) Define Environmental legislation.
- n) Write any two function of EIA.
- o) Define Geothermal Energy.
- p) Write any two renewable resources of energy.
- q) Define Green house.
- r) What do you main by Global warming.

SECTION-B

Note: Short answer type questions. Attempt any ten parts 10x4=40

- Q.2 i) Write some importance of Environmental Education.
 - ii) Write any two key aspects of sustainable development.

(1) 121945

(2)

121945

- iii) Explain biodiversity in brief.
- iv) Explain Air pollution in brief
- v) Write the sources of water pollution.
- vi) Describe effects of soil pollution.
- vii) How can an individual help in reducing environmental pollution.
- viii) Write some effects of solid wastes Accumulation.
- ix) Explain integrated solid waste management in brief.
- x) Write some causes of Deforestation.
- xi) Write a short note on Environmental Legislation.
- xii) What are the objectives of air (prevention and control of pollution) ACT, 1981.
- xiii) Explain classification of Energy Resources in brief.
- xiv) Write the some advantages of Wind Energy.
- xv) Describe the Mechanism of ozone layer.

(3) 121945

SECTION-C

Note:Long answer type questions. Attempt any three questions. 3x10=30

- Q.3 Explain water and noise pollution with causes, effects and control measures of pollutions.
- Q.4 Explain Air (Prevention and control of pollution) Act 1981 in detail.
- Q.5 Write a short note on the following;
 - (a) Solar energy
 - (b) Wind energy.
- Q.6 (a) Write some adverse effects of Acid rain.
 - (b) Write a short note on Environmental Ethics.
- Q.7 (a) Write a short note on Radioactive pollution.
 - (b) Write some Benefits of Biodiversity.

(1640)

(4)