PC-10626/M

D-26/2056

ENVIRONMENTAL AND ROAD
SAFETY AWARENESS – 228
Semester-IV

Time: Three Hours] [Maximum Marks: 70

Note: Attempt two questions each from Section A and B carrying
10 marks each, and the entire Section C consisting of
15 short answer type questions carrying 2 marks each.

SECTION – A

I. What are the effects of modern agriculture on food
resources? 10

II. Define Ecosystem. Discuss the structure and functions of an
ecosystem. 10

III. How can a Biodiversity be conserved? Describe. 10

IV. What is the scope of Environmental studies? Describe
it in detail. 10

SECTION – B

V. Discuss the causes, effects and control measures of Noise
pollution. 10

VI. Describe Wildlife Protection Act. 10

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[P.T.O.]
VII. What is Acid rain? Discuss its causes and effects. 10

VIII. Draw and describe any ten Traffic signs. 10

SECTION - C

IX. Attempt all the following:

(a) Define Environment.
(b) What are Inexhaustible resources?
(c) What are Decomposers?
(d) What is Ecological pyramid?
(e) Define Endangered species.
(f) What are Nuclear hazards?
(g) Name four Natural disasters.
(h) What is Incineration?
(i) What are Traffic rules?
(j) What is Global warming?
(k) Define Population Explosion.
(l) What is Lithosphere?
(m) What is the significance of Road safety?
(n) Define Air pollution.
(o) What is Waterlogging? (15×2=30)