SAINTS COLLEGE LIBRARY THIRUVANANTHAPURAM

(Pages : 2)

E – 4503

Reg. No. : .....

Name : .....

Second Semester B.A. Degree Examination, August 2018
Career Related First Degree Programme 2(a) under CBCS System
ENGLISH AND COMMUNICATIVE ENGLISH
Vocational Course II
CG 1271 : Environmental Studies
(2015 Admission Onwards)

Time : 3 Hours

Max. Marks : 80

I. Answer **all** questions in **a** word or sentence : **(10×1=10 Marks)**

1) How old is life on earth ?
2) Define environmental pollutant.
3) What is hydrosphere ?
4) Quote Coleridge's famous lines on water.
5) What is chemosynthesis ?
6) What does Wordsworth lament about ?
7) Define degradable pollutant.
8) What is Chipko Andolan ?
9) Expand ELISA.
10) Mention the theme of the poem "The Darkling Thrush".

II. Answer **any eight** in **a** paragraph **each not** exceeding **50** words : **(8×2=16 Marks)**

11) Write a note on the significance of environmental studies.
12) Focal theme of Environmental Day – 2015 and its significance.
13) Chief Seattle's observations about rivers.
14) Forest resources.
15) Functions of an eco-system.
16) Biodiversity hotspots.
17) What is VOC ?

P.T.O.

18) The danger of Biomedical waste.

19) Rain water harvesting.

20) Consequences of the rapid growth of human population.

21) Anthropocentrism.

22) Environmentalism.

III. Answer **any six, each** in **a** paragraph **not** exceeding **100** words. **(6×4=24 Marks)**

23) Need for environmental protection.

24) Environmental issues in Kerala.

25) The difference in attitudes to environment in different cultures according to Seattle.

26) Non-renewable energy resources.

27) Different types of food chains.

28) Explain the concept of Mega Diversity.

29) Causes of Marine pollution.

30) The dangers of Global warming.

31) Initiatives by the UN to protect Human Rights.

IV. Answer **any two** in about **300** words : **(2×15=30 Marks)**

32) Discuss the paramount importance of environmental studies and awareness.

33) Chief Seattle speaks about a culture that is very sensitive to the environment. Justify Seattle's views on environment.

34) Write an essay on waste management and its significance.

35) Write an essay on social issues and the environment in the Kerala context.