Roll No. 61-11

Total No. of Questions: 5]
(2111)

[Total No. of Printed Pages: 4

BCA (CBCS) RUSA Ist Semester Examination

4574

ENVIRONMENTAL SCIENCE

[Common with BBA (Old Syllabus)] BA/BSC/BCOM/01/02/03/ENVSC

Time: 3 Hours]

[Maximum Marks: 100

Note: - Question paper is divided into five Sections namely:

A, B, C, D and E. Section A is compulsory.

Attempt all questions of Section A and one question each from B, C, D and E.

Section-A

(Compulsory Question)

Part-I

- 1. (A) Choose the correct option:
 - (i) Who was first to use the term 'Environment'?
 - (a) T. Carlile
- (b) C. Darwin
- (c) Fairchild
- (d) Gilbert

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(1)

Turn Over

	(d) 5th June	
(v) Mar	(a) 5th March (b) 5th April	
(iv) Acid	(vii) World Environment Day is celebrated on :	(vii
(iii) Glot	(c) Global warming (d) Ozone layer	
(ii) Rene	(a) Soil erosion (b) Tower warming	
(i) Phys	is called:	
. 100 words	Ever increasing temperature of the globe	(vi)
(B) Answer	(c) Industrial waste (d) Moonlight	
	(a) Acidic rain (b) Waste of houses	100
(c)	soil pollution ?	act armigh.
(a)	Which of the following is not cause of	(v)
(x) 10w	(c) Lithosphere (d) None of these	
(c) U ₂	(a) Atmosphere (b) Hydrosphere	
<u>6</u>	crops ?	
(a)	In which part of environment men grow	(iv)
is ce	(c) 22nd April (d) 22nd May	
(ix) Inter	(a) 22nd February (b) 22nd March	
(6)	World Water Day is celebrated on :	1
(a)	(c) Both (a) and (b) (d) None of these	
bioti	(a) Biotic (b) Abiotic	220
(viii) Whi	Main components of environment are:	(1)

ich of the following is included in ic components of Ecosystem?

Producers

(b) Consumers •

Decomposers (d) All of these

rnational Ozone Layer Protectation Day elebrated on:

16th August

(b) 16th September

16th October (d) 16th November

much per cent of earth has water?

(b) 61%

(d) 81%

1×10=10

Part-II

each of the following in about

sical Environment

ewable Energy Source

bal Warming

dic Rain

rine Pollution of the social section 4x5=20

Turn Over

Define environment and discuss the types of environment.

Or

Discuss the scope and importance of environmental study.

Section-C

171/2

What is Natural Resources? Discuss different natural resources.

Or

Discuss in detail the renewable and non-renewable resources.

Section-D

171/2

 What is Ecosystem? Discuss the different components of ecosystem.

Or

Discuss the meaning and emergence of environmental consciousness in human society.

Section-E

171/2

5. What is Air Pollution ? What are its causes ? Suggest ways to control air pollution.

Or

Discuss the meaning and importance of Biodiversity.

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