# PDF Eraser Free Ba/Bc/Bs/EVS-501

2021

(5th Semester)

#### **ENVIRONMENTAL STUDIES**

Paper No.: EVS-501

Full Marks: 70 Pass Marks: 45%

Time: 3 hours

The figures in the margin indicate full marks for the questions

#### SECTION—A

Put a Tick ☑ mark against the correct answer in the box provided: 1×15=15

1.	The objective of Environmental Studies is							
	(a)	to raise consciousness about environment conditions □						
	(b)	to teach environmentally appropriate behaviour						
	(c)	to create an environmental ethic-sensitive society $\square$						
	(d)	All of the above □						

PDF E2.3 The Fbasic requirements of human beings provided by	are
(a) industrialization	
(b) agriculture	
(c) nature $\square$	
(d) urbanization	
3. Earth Day is celebrated on	
(a) April 22 🗆	
(b) April 21 □	
(c) June 5 🗆	
(d) June 21 🗆	
er Bodher et lagradour	
4. The word 'environment' is derived from	
(a) Greek	
(b) French	
(c) Spanish	
(d) English 🗆	15
Ba/Bc/Bs/EVS-501/103 2	

PDF	Bio	gas contains mainly	
	(a)	methane $\square$	
	(b)	propane $\square$	
	(c)	butane	
	(d)	carbon dioxide □	
	gi.	and the American Service (Service)	
6.		sources which are directly derived from naturerred to as	re are
	(a)	organic resources	
	(b)	natural resources	
		manmade resources	
	(d)	None of the above	0.70
7.	Ene	ergy from the sun is called	
	(a)	solar energy	
Marin L	(b)	wind energy	
	(c)	tidal energy	501
	(d)	water energy	
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PDF 8. The discharge of warm/hot water directly into riv is known as							
	(a)	water pollution					
21	(b)	thermal pollution					
	(c)	marine pollution					
	(d)	None of the above					
9.	Noi	se is measured by sound meter and the unit is					
	J-A	hertz  joule					
-	(c)	decibel					
	(d)	second					
10.	Wh	ich gas is responsible for the global warming?					
	(a)	Nitrogen					
	(b)	Carbon dioxide					
•	(c)	Noble gas □					
	(d)	Hydrogen					
11.	Che	ernobyl Disaster is associated with					
	(a)	nuclear accident					
	(b)	landslide					
	(c)	earthquake					
	(d)	acid rain					

PDF2,E	เลร	which Na	tion	al Par	k, 'lio	n' is b	eing o	conse	rved	?
	(a)	Corbett								
110	(b)	Gir								
	(c)	Kazirang	ga	,						
	(d)	Dudhwa	-							
13.	Whi	ich of the	e fo	llowing	g is a	renewa	able r	esour	ce?	
	(a)	Mineral								
	(b)	Forest	[							
	(c)	Soil								
	(d)	Petroleu	m							
14.	Gre	enhouse	gas	is						
	(a)	nitrogen	R. F.							
	(b)	oxygen								
	(c)	hydroger	ı							
	(d)	carbon o	liox	ide						
15.	UV	radiation	ca	uses o	cancer	of				
	(a)	skin				8				
	(b)	mouth	1							
	(c)	liver								
	(d)	lung								

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# Section—B

- **A.** Answer the following questions in not more than 100 words each: 2×5=10
  - Mention the role of individual in the conservation of natural resources.

PDF Edine the term 'environment'.

PDF Eraser Free Define ecosystem.

PQF What are the two main sources of air pollution?

PDF Eraser Frest few steps to control the population growth.

PB. Answer any three of the following questions: 5×3=15

1. Write a note on multidisciplinary nature of environment.

PD2. EDistinguishe between renewable and non-renewable resources.

PDF3Erasieuss the methods to control soil pollution.

PDF4. Er Discuss various issues and measures for women and child at national level.

PDS. Ewrite a note on need of public awareness about environment.

PCF Answer any three of the following questions: 10×3=30

1. Discuss the role of producers, consumers and decomposers in an ecosystem.

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2. Explain the importance of forest resources.

PDB Elaborate on the genetic diversity, species diversity and ecosystem diversity.

PDF E43Sepefine marine pollution. What are the sources and effects of marine pollution? 2+4+4=10

PDF5ErWhat Fise ENVIS? Discuss about the role of Information Technology in conserving environment. 2+8=10