# CODE No. Ba/Bc/Bs/EVS-501

		EXAMINAT	TION, 2015
	Instructions to Candidates	Pag	ewise Score
		1	
	Number, Registration Number and the other particulars at the Right side of this page only. Do not write your name or the name of your College, anywhere in the Question-cum-Answer Book.	2	
		3	
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	1-17/37/14-14-05	6	
	You are not allowed to bring any book or loose paper into the	7	
	Examination Hall.	8	
9	You must not write anything on the question paper or blotting	9	
S		10	
	paper or any other material.	11-12	
	The state of the state of	13-14	
	misbehaviour in the Exam- ination Hall will result in	15-16	
	disciplinary action.	17-18	
5.	You are not allowed to leave the Examination Hall until 30 (thirty) minutes after the commencement of the	19-20	La de
		21-23	
		24-26	
	Examination.	27-29	
B.	The space in the margin in all	30-32	
	the pages is meant for use of the	33-36	

Serial No. 687

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examiners. Students must not

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Signature of Examiner

33-36

Total

Signature of Invigilator(s)

## Ba/Bc/Bs/EVS-501

#### 2015

(5th Semester)

	ENVIRONME	ENTAL STUDIES
	Paper No	o. : EVS-501
E	II Marks . 70	
FU	ıll Marks : 70	Pass Marks: 45%
	Time :	: 3 hours
The fig	ures in the margin ind	licate full marks for the questions
	SECT	tion—A
D	1.0	I PM 5 DHIY Di
provided	ick ⊠ mark against th d :	ne correct answer in the box 1×15=15
1. Env	vironment can be bett	ter protected and preserved
(a)	closing down industr	ries 🗆
(b)	banning of farming	
(c)	creating public awar	reness
(d)	stopping all developr	mental activities

2.	Wate	er covers				
	(a)	50% of the earth's surface				
	(l·)	60% of the earth's surface				
	(c)	70% of the earth's surface				
	(d)	80% of the earth's surface				
3.	The	ecosystem consists of				
	(a)	living organisms				
	(b)	both living and nonliving th	ings 🗆			
	(c)	plants and animals				
	(d)	human beings only				
4	. Bio	diversity means				
	(a)	species of plants				
	(b)	variety and richness of species	all plants	and	animal	
	(c)	various species of animals				
	(d)	variety of insects in the en-	vironment			

PDF. Eprojec	Tiger in the ye	was launch ar	ed by the	Govern	nent of	
(a) 19	973			0		
(b) 1º	983					
(c) 1	993					
(d) 2	2003					
		2 I				
6. Which	h among entable ca	the follow ause of can	ving is the	ne single world?	largest	
(a) 1	Tobacco o	consumption	n 🗆			
(b) (	Chewing	betel nut				
(c) '	Taking o	pium 🗆				
(d)	Alcoholis	m 🗆				
7. Deep	p ecology cern that	is a new recognizes	concept o	on enviro	nmental	
(a)	the valu	es of both earth [		and non	-human	7.1
(b)	the rich	ecosystem	of the fore	est 🗆		
(c)	marine l	ife in the d	eep sea			-
(d)	depende	ncy of men	and anim	nals 🗆 🗆	] 160	
Ba/Bc/B	Bs/EVS-50	01/96	3		[1	P.T.O.

PDF Erast	Mrel7	<b>Yie E</b> ollutio	on Control Act w	vas passed	in the year
(	a)	1970			
(	(b)	1976			
. (	(c)	1981			
(	(d)	2002			
9.	Con	servation	of natural resou	arces refers	s to
=	(a)	judicious	use of natural	resources	
	(b)	use of re	newable resourc	ces 🗆	
	(c)	stop usin	g most of the re	esources	
	(d)	None of t	he above $\square$	A 115	
10.	HIV	infection	can be identifie	ed by	
	(a)	blood tes	t 🗆		
	(b)	ELISA tes	st 🗆		
	(c)	deep test			
	(d)	sugar tes	t 📮		
11.	Whi	ich of the	e following is	renewable	
	(a)	Coal			
	(b)	Petroleun	n 🗆		
4	(c)	Wind			
	(d)	Nuclear	D for		

12.	The	World Environment Day is celebrated on
		5th June □
	(b)	5th July
	(c)	21st March □
	(d)	19th October □
13.	The	World Population Day is observed on
	(a)	March 21 □
	(b)	June 11 🗆
	(c)	April 22 □
	(d)	September 16 □
14.	In 1	the ecosystem, 'producers' are
	(a)	forests
	(b)	plants
	(c)	bacteria
	(d)	organisms $\square$
15.	The	first 'anti-pollution' law was passed in the year
	(a)	1273 🗆
	(b)	1300 🗆
	(c)	1952 □
	(d)	1984 🗆

#### SECTION-B

- (A) Answer the following questions not exceeding 100 words each: 2×5=10
  - 1. What are environmental values?

PDF Eraser Free Mention the biotic components of an ecosystem.

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3. State the scope of environmental studies.

PDF EraWhaFrische importance of value education in achieving a new and sustainable way of life?

PDF Eraser which are the environmental factors which are closely linked to the welfare of women and children?

PD(B)EAnswerFitthe following questions not exceeding 250 words each (any three): 5×3=15

Explain the causes of water pollution.

PDF2EraWhat docyou understand by renewable energy?

Discuss the problems associated with it. 2+3=5

PDF3. ErDiscuss the family welfare programmes adopted by the Government of India to control population explosion.

PDF Eraser Free
4. What is ecosystem diversity? Discuss the biogeographical classification of India. 2+3=5 PDF Eraser Free
What is value education? How is value education important in relation to our environment? Explain.

2+3=5

(C) Answer any three of the following:

10×3=30

 What are the major causes of environmental destruction in the North-East India? What role would you play to conserve the environment? 5+5=10

2. Discuss the interrelationship between environment and human life. Give example to 8+2=10 substantiate your answer.

PDF. Ewhat doeyou understand by environmental ethics? Suggest some strategies to disseminate awareness education to the people on environmental protections.

3+7=10

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4. What are the ill effects of population explosion?

What are the measures adopted to control population explosion?

5+5=10

5. What are natural resources? What role can you play in conservation of natural resources? 5+5=10