n 2 APR 2019						
Subject Code: Ba/Bs/Bc/Bba/Bca/EVS-II	n 2 APR 20193940					
203	Date Stamp					
To be filled in by the Candidate	To be filled in by the Candidate					
BA / BSc / BCom / BBA / BCA 6th Semester End Term Examination, 2019						
Subject	To be filled in by the Candidate					
Paper	BA / BSc / BCom / BBA / BCA					
	6th Semester End Term					
INSTRUCTIONS TO CANDIDATES	Examination, 2019					
1. This Question-cum-Answer Booklet contains questions of both Objective and Descriptive. The Objective portion	Roll No					
contains questions of 40 marks and the Descriptive portion contains	Regn. No.					
questions of 30 marks. You have to answer the questions of both the portions in this Booklet in the space provided.	Subject					
2. While answering the questions of this	Paper					

Signature of Scrutiniser(s)

only.

Signature of Examiner(s)

booklet, any cutting, erasing, overwriting or furnishing more than one answer is prohibited. Instructions given in each question should be followed for answering that question

Signature of Invigilator(s)

2019

(6th Semester)

ENVIRONMENTAL STUDIES

Paper: EVS-601

Full Marks: 70
Pass Marks: 45%

Time: 3 hours

The figures in the margin indicate full marks for the questions

SECTION—A Misseull dail?

Put a Tick

mark against the correct answer in the box provided:

1×15=15

1.		at is the most important environmental issue of century?	
	(a)	Scarcity of water	
	(b)	Climate change	
	(c)	Population growth	
	(d)	Shortage of petroleum	

2. What is the basis of all food chains?
(a) Consumer
(b) Producer
(c) Decomposer
(d) Detrivore
3. Which of the following is not found in a tropical rain forest?
(a) Desert area
(b) Rich diversity of plants and animals
(c) Acidic soil
(d) Abundant rainfall
4. Why is water a unique resource?
(a) There is a finite amount of water in the world
(b) Water has no substitute
(c) Water is often polluted
(d) We cannot meet the demand
Ba/Bs/Bc/Bba/Bca/EVS-II/490

5.	Whi	ch of the fo	ollowing is a renewabl	e energy source?
	(a)	Natural g	as Desired	
	(b)	Wind		
	(c)	Coal		
	(d)	Uranium	over - eldebassessal	
6.	Wh	at did the	word 'Chipko' becor	ne famous for?
	(a)	It is a so	ong of the tribals	
	(b)	It is the	name of a village	
	(c)	It is the	name of a book	
	(d)	It means	s hugging trees	
7			the most import or conserving all biod	
	(a,	UNCLOS	0	
	(b)) Convent	ion on Soil	
	10	Convent	tion on Biological Di	versity []
	10) CITES	0	

8. What is meant by upcycling?
(a) Recovering useful material from waste
(b) Turning waste into products of highe quality
(c) Separating waste into categories
(d) Composting biodegradable waste
9. Which of the following is the successful International Agreement on ozone layer depletion?
(a) Kyoto Protocol
(b) Vienna Convention
(c) Montreal Protocol
(d) Copenhagen Accord
O. Acid rain is formed when
(a) man-made chemical air pollutants combine with atmospheric water droplets
(b) matter decomposes
(c) factories let out gases
(d) an acid mixes with rain

11 Ar	. W	Thich of the following views about the environment currently dominant?
	(a,	pocential view
	(b)	Ethical view
	(c)	Biocentric view
	(d)	Ecocentric view
12.	Wh	nich of the following statements is true with regard Tsunami?
	(a)	It is a tidal wave. □
	(b)	It moves very fast in the ocean.
	(c)	It is caused by moon's gravitation.
	(d)	It is caused by an undersea earthquake.
13.	Wh	at is meant by disaster mitigation?
	(a)	Funding research in environment
	(b)	Returning the community
	(c)	Awareness towards environment
	(d)	Minimizing the possible effects of a disaster

14. Th	e Decade of Statistive of	Sustaina	ble Ener	gy for A	All is	the
(a)	UK 🗆			green la		
(b)	India 🗆					
(c)	Germany					
100	an on Mains water 1					
(d)	United Nation	ns l				
15. Wh	nat does OPEC	stand f	or?	saused i		
(a) Petroleum Exporting Countries						
(b)	Organization of	of Pakista	an, Egypt	and Chir	na	
(c)	Organization Countries	of th	ne Petro	oleum	Export	ing
(d)	Open People	and Exc	change C	ountries	C]
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SECTION-B

Answer the following in short:

2×5=10

1. What is meant by 'keystone' species?

2. Explain a food chain.

3. What is the importance of rainwater harvesting?

4. What is the impact of deforestation on the environment?

5. What is meant by eutrophication of lakes?

3. What is watershed management? Write its benefits.

SECTION-D

 What is climate change? Mention the major critical man-made factors responsible for climate change and its consequences. 2. What do you mean by 'disaster mitigation? List the main elements of effective mitigation strategy. 3+7=10

3. What is sustainable development? What are the steps an individual can take for sustainable living? 4+6=10