BACHELOR OF SCIENCE (LABORATORY SCIENCES) (CBCS - 2019 COURSE) B.Sc. (Lab Sci) Sem-II: WINTER: - 2021 SUBJECT: ENVIRONMENT STUDIES

e 25-01-2022	W-21608-2021	Time: 10:00 AM-01:00 PM Max. Marks:
N.B.:		
1)	There are THREE sections as	
	Section- A = Objective Type questions	- 20 marks.
	Section- B = Long Answer questions Section- C = Short Answer questions	- 20 marks. - 20 marks.
2)	Section A is given SEPARATE sheet and h	
3)	Section B has four long questions and ANY	
4)	Section C has six short questions and ANY answered.	FOUR questions have to be
5)	You have to make √ such kind of mark in th	e box of the appropriate answers.
Seat No.:_		
	SECTION-A	
M.C.Q's		
Q.1	The percentage of Oxygen in the atmosphere	is
a	79	
b) 21	
e	97	
d	,	
Q.2	The establishment of a forest or strand of tree no precious tree cover is called as	s in an area where there was
a) Restoration	
b) Afforestation	
c) Deforestation	
d) Reforestation	
Q.3	The Terai is an example of a ecosysten	n.
a) Grassland	
b) Desert	
c	Mangrove	
d	None of the above	
Q.4	The pyramid of energy is always	
a) Inverted	
b) Upright	
c	Bothe of the above	
d	None of the above	
u	,	P.T.O

Q.5		The Areas that are rich in species diversity are called as	
	a)	Biodiversity hotspots	
	b)	Biogeographic zones	
	c)	Species diversity	
	d)	None of the above	
Q.6		Which of the following is the best example of a keystone species?	
	a)	Deer	
	b)	Tiger	
	c)	Nilgai	
	d)	Jungle fowl	
Q.7		Which of the following are fundamental ways in which noise can be controlled?	
	a)	Reduce noise the source	
	b)	Block the path of noise	
	c)	Use of Dolby speakers	
	d)	Both a and b	
Q.8		Which of the following are integrated waste management strategies?	
	a)	Source reduction	
	b)	Recycling	
	c)	Disposal	
	d)	All of the above	
Q.9		Any activity that is expected to bring about economic growth must also consider its environmental impacts so that it is more consistent with the long-term growth and development. This is called as	
	a)	Economic development	
	b)	Environmental protection	
	c)	Sustainable development	
	d)	Unsustainable development	
Q.10		In India, people move to cities from rural areas in the hope of getting better income. This is the	
	a)	Push factor	
	b)	Pull factor	
	c)	Both of the above	
	d)	None of the above	
Total M	arks	Obtained: Signature of Invigilate	or
		Signature of Examine	r

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	SOBJECT. ENVIRONMENT	STUDIES	
Day : Tuesday Date 25-01-2022	W-21608-2021	Time: 10:00 AM-01:00 PM Max. Marks: 60	
N.B.:			
1)	There are THREE sections as	20 modra	
	Section- A = Objective Type questions Section- B = Long Answer questions	- 20 marks. - 20 marks.	
	Section- C = Short Answer questions	- 20 marks.	
2)	Section B has four long questions and AN		
3)	Section C has six short questions and ANY FOUR questions have to be answered.		
4)	Answer to both the sections should be written in SAME answer book.		
	SECTION-B		
	Long Answer (Attempt ANY TWO):	(20)	
1)	Explain the multidisciplinary nature of Environmental Science.		
2)	2) Describe five threats to water resources in detail.		
3)	Write a note on ecological pyramids.		
4)	What is Sustainable Development? Explain with an example.		
	SECTION-C		
	Short Answer (Attempt ANY FOUR):	(20)	
1)	What are the types of Ecological Succession	n?	
2)	State biodiversity hotspots of India.		
3)	Write a short note on Solid Waste Managen	nent.	
4)	Give causes and effects of noise pollution.	I .	
5)	What are the threats to land resources?		
6)	Define Global Warming.	ļ	