Enrolln	ent No: _		Exam Seat No:		
		C.U.SHA	H UNIVERSIT	\mathbf{Y}	
			Examination-2016		
•		nvironmental Science C01ESE1/4SC01EVS1			
Bubject	Couc . 45	COILSE1/4SCOIL VS1	Branch:B.Sc.(All)		
Semeste	er:1	Date :21/04/2016	Time: 10:30 To 01:30	Marks: 70	
			wer book are strictly to be obeyo	ed.	
(3)	Draw neat		wer book are strictly to be obeyoned (if necessary) at right places.	ed.	
(3)	Draw neat Assume si	diagrams and figures	(if necessary) at right places.	ed.	(
(3) (4)	Assume so Attemp Define I	t diagrams and figures attable data if needed. t the following question decomposition of the following question decomposition of the following question decomposition dec	(if necessary) at right places.	ed.	(
(3) (4)	Attemp Define I	t the following question Ecosystem. nutecolgy.	(if necessary) at right places.	ed.	(
(3) (4) -1 a) b) c)	Attemp Define I Define a Define s	t diagrams and figures attable data if needed. t the following question Ecosystem. autecolgy. synecology.	(if necessary) at right places. ons:	ed.	(
(3) (4) (4) a) b) c) d)	Attemp Define I Define a Define s What ar	t the following question Ecosystem. Synecology. e geochemical cycles?	(if necessary) at right places. ons:	ed.	(
(3) (4) -1 a) b) c) d) e)	Attemp Define a Define s What ar	t the following question Ecosystem. Suitecolgy. Synecology. e geochemical cycles? esteurine ecosystem	(if necessary) at right places. ons:	ed.	(
(3) (4) (4) a) b) c) d) e) f)	Attemp Define I Define a Define s What ar Define e What is	t diagrams and figures attable data if needed. t the following question Ecosystem. Butecolgy. Synecology. Se geochemical cycles? Esteurine ecosystem hydrological cycle?	(if necessary) at right places. ons:	ed.	(
(3) (4) (4) a) b) c) d) e) f) g)	Attemp Define I Define a Define s What ar Define e What is	t the following question Ecosystem. Synecology. e geochemical cycles? esteurine ecosystem hydrological cycle? renewable sources.	(if necessary) at right places. ons:	ed.	(
(3) (4) (4) a) b) c) d) e) f) g) h)	Attemp Attemp Define a Define a Define a What ar Define a What is Define r Enlist ty	t the following question Ecosystem. Synecology. The geochemical cycles? Esteurine ecosystem hydrological cycle? The renewable sources. Types of resaources.	(if necessary) at right places. ons:	ed.	(
(3) (4) (4) a) b) c) d) e) f) g) h) i)	Attemp Attemp Define I Define S What ar Define G What is Define I Enlist ty	t the following question Ecosystem. The tentrology. The geochemical cycles? The ecosystem of the properties of the contrology. The properties of the proper	(if necessary) at right places. ons:	ed.	(
(3) (4) (4) a) b) c) d) e) f) g) h) i) j)	Attemp Attemp Define I Define a Define s What ar Define e What is Define r Enlist ty Define I Write ar	t the following question Ecosystem. Authority and figures of the following question Ecosystem. Authority and provide geochemical cycles? Esteurine ecosystem hydrological cycle? The enewable sources. The provided green of resaources. The provided green of resaources. The provided green of the provided green of resaources. The provided green of the provided green	(if necessary) at right places. ons:	ed.	(
(3) (4) (4) a) b) c) d) e) f) g) h) i) j) k)	Attemp Attemp Define I Define a Define a What ar Define a What is Define r Enlist ty Define I Write ar Define I	t the following question t the following question Ecosystem. The geochemical cycles? The geochemical cycles? The ecosystem of resources. The period of resources. The period of resources of resources. The period of resources of resources. The period of resources of resources of resources of resources.	ons:		(
(3) (4) (4) (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k)	Attemp Attemp Define I Define S What ar Define G What is Define I Enlist ty Define I Write ar Define I Write ar Define I	t the following question Ecosystem. Authority and figures of the following question Ecosystem. Authority and provided the following question Ecosystem. Authority and provided the following question Ecosystem. Authority and provided the following provided the following question Ecosystem. Authority and provided the following provided	ons: er pollution. een wild life centuries and nation		
(3) (4) (4) a) b) c) d) e) f) g) h) i) j) k)	Attemp Attemp Define I Define a Define s What ar Define o What is Define I Enlist ty Define I Write ar Define I Write ar Define I	t the following question t the following question Ecosystem. The geochemical cycles? The geochemical cycles? The ecosystem of resources. The period of resources. The period of resources of resources. The period of resources of resources. The period of resources of resources of resources of resources.	ons: er pollution. een wild life centuries and nation		

Atte

Q-2		Attempt all questions Explain inter-relationships between components of Environment in detail.	(14) 14
Q-3		Attempt all questions	(14)
_	\mathbf{A}	Write a note on impact of technology on environment	7
	В	What is ecology? Explain objectives of ecology.	7
Q-4		Attempt all questions	(14)
	\mathbf{A}	Explain classification of ecosystem.	7
	В	Explain aquatic ecosystem in detail.	7



	Attempt all questions	(14)	
\mathbf{A}	Explain hydrological cycle in detail with diagram	7	
В	Explain carbon cycle in detail with diagram	7	
	Attempt all questions	(14)	
\mathbf{A}	Explain food chain in detail with example.	7	
В	What are resources? Explain sources of water in detail.	7	
	Attempt all questions		
\mathbf{A}	Explain causes and effect of air pollution.	7	
В	Differentiate conventional energy resources and non conventional energy	7	
	resources.		
	Attempt all questions		
\mathbf{A}	Explain causes and effect of water pollution.	7	
В	Write a detail note on conservation of environment	7	
	A B A B	Attempt all questions A Explain food chain in detail with example. B What are resources? Explain sources of water in detail. Attempt all questions A Explain causes and effect of air pollution. B Differentiate conventional energy resources and non conventional energy resources. Attempt all questions A Explain causes and effect of water pollution.	



