

## CSS Past Papers

Subject: Environmental Sciences

Year: 2017

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## FEDERAL PUBLIC SERVICE COMMISSION COMPETITIVE EXAMINATION-2017 FOR RECRUITMENT TO POSTS IN BS-17 UNDER THE FEDERAL GOVERNMENT

**Roll Number** 

## **ENVIRONMENTAL SCIENCES**

TIME ALI PART-I(M		D: THREE HOURS MAXIMUM 30 MINUTES	PART-I (MCQS) PART-II	MAXIMUM MAR MAXIMUM MAR	
NOTE: (i) Part-II is to be attempted on the separate Answer Book.  (ii) Attempt ONLY FOUR questions from PART-II. ALL questions carry EQUAL marks.  (iii) All the parts (if any) of each Question must be attempted at one place instead of at different places.  (iv) Candidate must write Q. No. in the Answer Book in accordance with Q. No. in the Q.Paper.  (v) No Page/Space be left blank between the answers. All the blank pages of Answer Book must be crossed.  (vi) Extra attempt of any question or any part of the attempted question will not be considered.					
PART-II					
Q. No. 2.	(A)	How the hazardous material is of the toxic material? Explain the linked with the hazardous waste.	environmental problems	and health risks	10) (20)
	(B)	What stands for CERCLA and w	•		10)
Q. No. 3.	Which of the GHGs are the most significant contributors to the global warming? How do they work? And what mitigation steps could be taken to stabilize the GHG content of the atmosphere?				
Q. No. 4.	(A) (B)	Discuss the global efforts that a shield. What evidence is there the Discuss and comment on the Agenda 21.	at such efforts have been of	effective?	( <b>20</b> ) (8)
Q. No. 5.	Trace the political history of UNFCCC and the Kyoto Protocol. Do you think that the UNFCCC (2015) conference in Paris was the next step in reaching an agreement on climate change?				
Q. No. 6.	(A) (B) (C)	What do you understand by clim How do forest burning and land What impact would changing cand 'coastal environment in part	clearing affect the global limate have on the 'ecosys	climate?	4) <b>(20)</b> 3) 3)
Q. No. 7.	(A)	What is genetic engineering or agriculture and the environment	?	•	(20)
O N- 9	(B) What is the relation between poverty and food security?			(20)	
Q. No. 8.	(a) H	short notes on any FOUR of the formula is a short notes on any FOUR of the formula is a short notes on any FOUR of the formula is a short notes on any FOUR of the formula is a short notes on any FOUR of the formula is a short notes on any FOUR of the formula is a short notes on any FOUR of the formula is a short notes on any FOUR of the formula is a short notes on any FOUR of the formula is a short notes on any FOUR of the formula is a short notes on any FOUR of the formula is a short notes on any FOUR of the formula is a short notes on any FOUR of the formula is a short note of the	<ul><li>Superfund</li><li>Carbon foot print</li></ul>	(5 each)	(20)

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