

CSS Past Paper

Enviromental Science

(2020)

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Q. No. 8.

TIME ALLOWED. THEFT HOUDS

FEDERAL PUBLIC SERVICE COMMISSION COMPETITIVE EXAMINATION-2020 FOR RECRUITMENT TO POSTS IN BS-17 UNDER THE FEDERAL GOVERNMENT

Roll Number

(10)

(10) (20)

ENVIRONMENTAL SCIENCE

TIME ALLOWED: THREE HOURS PART-I (N PART-II) PART-I(MCQS): MAXIMUM 30 MINUTES PART-II			PART-I (MCQS) PART-II	MAXIMUM MARKS = 20 MAXIMUM MARKS = 80		
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) 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 question will not be considered.						
PART-II						
Q. No. 2.	(a)	Write the main principles of Rio Summit 1992.			(10)	
	(b)	Discuss the dose response relation	onship in Environmental To	oxicology.	(10)	(20)
Q. No. 3.	(a)	Write the physico chemical par waste water treatment technologi	chemical parameters of waste water and also explain ent technologies.		(10)	
	(b)	Discuss the major outcomes of Clean Development Mechanisms (CDM).			(10)	(20)
Q. No. 4.	(a)	Discuss in detail the Hospital Waste Management codes of Practice.			(10)	
	(b)	Enlist the conventions and treation	es passed in Agenda 21.		(10)	(20)
Q. No. 5.	(a)	Define and explain the Eutrophic	cation of water body.		(10)	
	(b)	What are technological approach	es to Environmental mana	gement?	(10)	(20)
Q. No. 6.	(a)	What are main steps of conduction (EIA)?	action Environmental Imp	pact Assessment	(10)	
	(b)	Discuses briefly noise pollution.			(10)	(20)
Q. No. 7.	(a)	What is green revolution? Give Pakistan.	e a brief account of gree	en revolution in	(10)	
	(b)	Define Environmental Economic between Environment and Economic between Environment and Economic between Environment and Economic between Environmental Economic between Environment Economic Between		interrelationship	(10)	(20)
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(b) Write in detail the effect of climate change on natural and societal systems.

(a) Discuss the solid waste disposal technique.

