1304E039

Candidate's	Seat	No	0	
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B.Sc. Sem-6 Examination CC 307

Time: 2-00	Hours] Environmental Science		
	- April 2022	[Max. Marks: 5	50
<u>.</u>	(A) What is ISO 14000? How it helps an organization follow practices to environmental protection?	committed 7	
	(B) Discuss preparation and importance of Leopold & Matrix in EIA.	7	
2. (A) How and why environmental clearance is sought?		7	
	(B) Describe method and give specimen for SIA report.	7	
3. (A) Describe objectives and steps for performing environmental at		it. 7	
	(B) Give sample environmental audit report.	7	
4. (A) Discuss scope and significance audit for disposal of hazardous waste.(B) List types of cost audit and describe in detail.		ste. 7	
		7	
5.	(A) Explain Noise effects and prevention measures against noise.	7	
	(B) Describe types and importance of energy impact analysis study.	7	
6.	(A) Discuss on sound propagation and attenuation.	7	
	(B) Explain impact of project types on water quality studied in EIA.	7	
7.	(A) Write down on public services and facilities in SIA.	7	
	(B) Discuss impact analysis affecting vegetation and wildlife.	7	
8.	(A) Discuss types on socio economic impacts.	7	
	(B) Write accumulative effects of SIA & EIA in any projects.	7	
9.	Answer in short: (Any eight)	8	
	(1) Function of screening process.		
	(2) Define: Public Hearing process.(3) Define: Environment clearance certificate.		
	(4) Function of impact identification.		
	(5) What is energy inventory?		
	(6) How to corralled economic profile and community.		
	(7) What is basic agenda of mitigation plans?(8) Define: Corporate audit.		
	(9) Difference between compliance audit and activity audit.		
	(10) Functions of liability audit.		
	(11) Define: Cost audit.		
	(12) Give the two external auditor of India.		
	(13) Define: Environmental policy.		