Paper / Subject Code: 52587 / Environmental Management

11/12/2024 CHEMICAL SEM-VIII C SCHEME ENVIRONMENTAL MANAGEMENT QP CODE: 10056920

(11me: 3 Hours) Note:		Hours) (10tal Marks	(s: 80)	
No 1.		ation No.1 is compulsory		
2.		npt any three out of the remaining Five questions.	. 15	
3.		me suitable data if necessary.		
Q. 1.		Answer any FOUR of the following:	(20)	
	(a)	Can you describe the process of conducting an environmental impact assessment?		
	(b)	What are the challenges in implementation of ISO 14000 standards?		
	(c) (d)	Unawareness or ignorance of environmental protection will lead to detrimental consequence comment. Justify the statement. Write short note on Global Warming as a Global Environmental Concern.	15/15/F	
	(e)	Discuss on Applications of Environmental Management System		
	(f)	Discuss the key success factors for applied to almost all the operation for EMS implementation.		
Q. 2.	(a)	How is CSR related to Environmental Management? Explain with an Example	(10)	
	(b)	What strategies have you used to reduce waste and improve resource efficiency within an organization?	(10)	
Q. 3.	(a)	How do you ensure compliance with environmental permits and licenses?	(10)	
	(b)	Discuss on Wildlife protection Act.	(10)	
Q. 4.	(a)	How do you assess the effectiveness of pollution control technologies?	(10)	
	(b)	What steps would you take to develop a corporate sustainability strategy?	(10)	
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Q. 5.	(a)	Elaborate the ISO 14001 EMS Model for Municipalities.	(10)	
737	(b)	What is Total Quality Environment Management Concept?	(10)	
Q. 6.		Answer the following	(20)	
	(a)	Explain limiting factors and carrying capacity as related to Ecosystems.		
	(b)	What are the guidelines to conduct and Environmental audit?		