RAMAKRISHNA MISSION VIDYAMANDIRA

(Residential Autonomous College affiliated to University of Calcutta)

B.A./B.Sc. FOURTH SEMESTER TAKE-HOME TEST / ASSIGNMENT, JULY 2020

Date: 12/07/2020 ENVIRONMENTAL SCIENCE
Time: 3 p.m. - 5 p.m. Paper: I (Arrear) Full Marks: 25

Answer <u>any five</u> questions of the following:		[5×5]
1.	Why the 'Red Data Book' is considered important? Define radioactive wastes with examples.	[3+2]
2.	Distinguish between point & non-point sources of water pollution. What is pyramid of biomass?	[3+2]
3.	Elaborate the evidences of global warming.	[5]
4.	What measures are necessary for conservation of forest ecosystem?	[5]
5.	Write a short note on "Biodiversity hotspots in India".	[5]
6.	"Landfill & incineration are two effective ways of solid waste management" - justify.	[5]
7.	What is 'Eutrophication'? Mention the causes of acid rain.	[2+3]

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