



PAPER ID-310395

Printed Page: 1 of 1
Subject Code: RAS302

Roll No:

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

BFA
(SEM III) THEORY EXAMINATION 2023-24
ENVIRONMENT & ECOLOGY

TIME: 3 HRS

M.MARKS: 70

Note: 1. Attempt all Sections. If require any missing data; then choose suitably.**SECTION A****1. Attempt all questions in brief.****2 x 7 = 14**

a.	What is fluorosis?
b.	What do you mean by food chain?
c.	What do you mean by population growth?
d.	What do you mean by non-government organizations?
e.	Write the effect of air pollution.
f.	Define E-waste.
g.	What do you mean by biomass & biogas?

SECTION B**2. Attempt any three of the following:****7 x 3 = 21**

a.	What is land pollution? Give the causes and effects of land pollution.
b.	Why do we refer Environmental Protection Act, 1986 as an Umbrella Act?
c.	Write short notes on: (a) Global warming (b) Greenhouse effect
d.	How can you reduce the effect of noise pollution?
e.	Explain the method of solid waste disposal management.

SECTION C**3. Attempt any one part of the following:****7 x 1 = 7**

(a)	What do you mean by water borne diseases? Name any five water induced diseases.
(b)	Explain the sources of soil pollution.

4. Attempt any one part of the following:**7 x 1 = 7**

(a)	What do you understand by sustainable development? Discuss its goals.
(b)	Describe different sources of automobile pollution? Give methods of its prevention.

5. Attempt any one part of the following:**7 x 1 = 7**

(a)	What do understand by nonconventional energy resources? Discuss the nuclear energy in detail.
(b)	Explain the effects of air pollution on animals and plants.

6. Attempt any one part of the following:**7 x 1 = 7**

(a)	What do you mean by environmental education? Write the importance of woman education in India.
(b)	Explain the power & function of NGT.

7. Attempt any one part of the following:**7 x 1 = 7**

(a)	How is ozone layer formed & depleted in the environment?
(b)	What do you understand by green buildings?