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**BBA**  
**(SEM I) THEORY EXAMINATION 2024-25**  
**ENVIRONMENTAL SCIENCE**

**TIME: 3 HRS****M.MARKS: 70****Note:** Attempt all Sections. In case of any missing data; choose suitably.**SECTION A****1. Attempt all questions in brief. 2 x 07 = 14**

Q no.	Question	CO	Level
a.	Define Environment.	1	K1
b.	What is Ecosystem?	1	K1
c.	What is soil erosion?	2	K2
d.	What is acid rain?	2	K2
e.	Define habitat.	3	K3
f.	What is Air quality Index?	4	K4
g.	Explain Sustainable development.	5	K5

**SECTION B****2. Attempt any three of the following: 07 x 3 = 21**

a.	Discuss the structure and function of Ecosystem.	1	K1
b.	Explain the land resources and its usage for mankind.	2	K2
c.	Discuss the values of Biodiversity in details.	3	K3
d.	What is water pollution? Discuss the sources and control measures.	4	K4
e.	Discuss the Issues involved in enforcement of Environmental legislation.	5	K5

**SECTION C****3. Attempt any one part of the following: 07 x 1 = 07**

a.	Explain the Concept and importance of food chains and food webs.	1	K1
b.	Discuss the terrestrial eco-system in details.	1	K1

**4. Attempt any one part of the following: 07 x 1 = 07**

a.	Explain the impacts of mining and dam building on environment.	2	K2
b.	Discuss the Renewable and non-renewable energy sources.	2	K2

**5. Attempt any one part of the following: 07 x 1 = 07**

a.	What are the Threats to biodiversity? Discuss in details.	3	K3
b.	Write short Notes On a) In-situ conservation b) Ex situ conservation	3	K3

**6. Attempt any one part of the following: 07 x 1 = 07**

a.	Discuss the Effects of pollution on human health and economy.	4	K4
b.	Throw the light on Water (Prevention and Control of Pollution) Act 1974.	4	K4

**7. Attempt any one part of the following: 07 x 1 = 07**

a.	What is Environmental management systems (EMS) and certifications (ISO 14001)? Discuss in detail.	5	K5
b.	What are the Green business practices? Explain.	5	K5