R13 Code No: B132105

SET - 1

II B. Pharmacy I Semester Supplementary Examinations, Oct/Nov - 2020 **ENVIRONMENTAL SCIENCE**

Time: 3 hours Max. Marks: 70

Note: 1. Question paper consists of two parts (Part-A and Part-B)

2. Answering the question in **Part-A** is Compulsory

3. Answer any **THREE** Questions from **Part-B**

PART_A

PART -A			
1.	a)	What are alternate energy sources?	(3M)
	b)	Write about forest ecosystems.	(4M)
	c)	Write about conservation of biodiversity.	(3M)
	d)	Write about soil pollution.	(4M)
	e)	Write about acid rain and ozone layer depletion	(4M)
	f)	Write about different family welfare programmes.	(4M)
<u>PART –B</u>			
2.	a)	Distinguish between renewable and non renewable resources.	(8M)
	b)	What is Equitable use of resources for sustainable lifestyles?	(8M)
3.	a)	Discuss about the structure and function of grassland ecosystem.	(8M)
	b)	Write about producers, consumers and decomposers.	(8M)
4.	a)	Discuss about different values of biodiversity in detail.	(8M)
	b)	What are the Threats to biodiversity and habitat loss?	(8M)
5.	a)	What are the Disaster management measures for: floods, earthquake, cyclone and landslides?	(12M)
	b)	What are the causes and effects of water pollution?	(4M)
6.	a)	Explain about Air Prevention and Control of Pollution Act.	(10M)
	b)	What is the role of technology in environment and human health?	(6M)
7.	a)	Write about value education. HIV/AIDS.	(8M)
	b)	Explain about Population explosion.	(8M)

1 of 1