

## M.Sc Sem.-2 Examination

P - 410

Climate Change

June 2022

Time : 2-00 Hours]

[Max. Marks : 50

Instructions: All Questions in **section -I** carry equal marks.  
Attempt any **Three** questions in **Section -I**  
Questions in **Section-II** is **COMPULSORY**

**Section -I**

Q-I	A Short note on Integrated Assessment Modelling (IAM)	7
	B Describe Decision making process	7
Q-II	A Short note on Eco Efficiency	7
	B Short note on Policy maker	7
Q-III	A Explain concept of load sharing in context to environment and human health.	7
	B What do you mean by burden and load sharing ? explain with reference to climate change	7
Q-IV	A write a short note on sandbag theory	7
	B Discuss Developed vs Developing Countries	7
Q-V	A Justify: "The perfect moral storm and its relevance on Climate Change"	7
	B Explain the concept of skepticism with different examples.	7
Q-VI	A Enlist environmental risks and explain them in detail.	7
	B Write a short note on past and future emission and its impact on climate change.	7
Q-VII	A What are sustainable development goals discuss any 2 goals in detail.	7
	B Write a short note on Evolution of Sustainable Development	7
Q-VIII	A Write a short note on Ecological footprint	7
	B Explain principle of Engaging in Sustainable development	7

**Section II**

Q IX	<ol style="list-style-type: none"> <li>1. When was IAM recognized?</li> <li>2. IAMC</li> <li>3. Climate Justice</li> <li>4. What is ethics?</li> <li>5. Geologic temperature records</li> <li>6. IPAT model</li> <li>7. Explain this statement 'What about land for other species'?</li> <li>8. Write 4 lines about SD</li> </ol>	8
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