

**Kashmir University 1st semester Environmental  
sciences guess paper 2022**

**SECTION A::Long Answer Type Questions**

**Q:1:Explain the concept and scope of Environmental Science?**

**Q. 2. Discuss the Components of Environment?**

**Q. 3. Discuss the structure and functions of Biosphere?**

**Q. 4. Explain the Concept of Population? Discuss the factors of Population growth?**

**Q.5. Explain the Concept and Characteristics of Community?**

**Q. 6. Explain the concept and functions of Ecosystem?**

**Q. 7. Discuss the Biogeochemical cycles?**

**Q. 8. Discuss the Malthusian theory of human population growth?**

**Q. 9. Discuss the drivers of human population change? of Environment?**

**2. 10. Write a brief account of Anthropocene?**

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### **Section B; Short Answer Type Questions**

- 1. What is Cryosphere?**
- 2. What is Anthroposphere?**
- 3. What is Mutualism?**
- 4. What is Commensalism?**
- 5. What is Predation?**

**6. What is Parasitism?**

**7. What is food chain?**

**8. What is the significance of food webs in an ecosystem?**

**9. What are ecological pyramids?**

**10. What is Decomposition?**

**11. What is ecological footprint?**

**12. What is Biodiversity?**

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