



ALLAMA IQBAL OPEN UNIVERSITY
Semester Terminal Exam Autumn 2020

Program /level:	BA/Associate Degree Program	Maximum Marks	100
Title /Course Code	Introduction to Environment (1421)	Pass marks	40/50

Instructions for Exams:

1. Attempt All Questions.
2. Write answers in your own words and avoid copying from an internet source or any book.
3. Be precise, avoid unnecessary details, answer to each question must be between 600-800 words.
4. Students can attempt paper on any white page. Mention Roll No. , Name & Signature on every page. Attach undertaking with each course code.
5. Students are advised to post their answer sheets to their tutor well in time so the same must reach on or before **20-06-2021**.
6. Submissions after due date & time will not be entertained.

Q. No.	Questions	Marks
1	Water is the most crucial resource especially in the populated and water scarce countries. How is water distributed on land? How does uneven distribution of water on land affect the nations? Being a responsible citizen what efforts can we make to reduce wastage of water and ensure its conservation? As the last part of your discussion briefly describe the cycling of water that is responsible to keep water balance on earth intact.	33
2	The term Biodiversity refers to the entire variety of life on Earth including all plants, animals, fungi bacteria, viruses as well as to the communities that they form and the habitats they live in. These living beings provides number of social, biological, ecological and economic services to us. Discuss how biodiversity is inevitable to sustain life on earth. Also mention how and why would the system collapse if there had been no biodiversity. Give at least two suitable examples.	33
3	According to UN, Pakistan's population exceeds 220 Million and makes up 2.83% of the World Total Population. With the large number of people, a huge part of natural resources is consumed to produce food and basic goods. The total production of the country costs a lot in terms of environmental issues. Discuss the major environmental concerns of Pakistan with special emphasis on the problems associated to agriculture and industry. Suggest methods that can be adopted as an individual and as a nation to combat environmental issues in Pakistan.	34