

Roll No.

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Total No. of Pages : 02

Total No. of Questions : 09

B.Sc. (Agriculture) (2014 & Onwards) (Sem.-6)
ENVIRONMENTAL SCIENCE & DISASTER MANAGEMENT
Subject Code : BSAG-605
M.Code : 74348

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

1. **SECTION-A** is **COMPULSORY** consisting of **TEN** questions carrying **TWO** marks each.
2. **SECTION-B** contains **FIVE** questions carrying **FIVE** marks each and students have to attempt any **FOUR** questions.
3. **SECTION-C** contains **THREE** questions carrying **TEN** marks each and students have to attempt any **TWO** questions.

SECTION-A**Q1. Write short notes on :**

- a) Renewable resources
- b) Resource conservation
- c) Pollution control board
- d) Environmental safety
- e) Natural resources
- f) Chlorofluorocarbons (CFCs)
- g) Green house farming
- h) Nuclear hazard
- i) Agricultural Sustainability
- j) Endangered species

SECTION-B

- Q2. Discuss air and water pollution with their harmful effects and control.
- Q3. What is ecological balance and how it can be maintained?
- Q4. Discuss about the impact of climate change on agriculture and future strategies.
- Q5. Comment upon the relationship of humans and environment.
- Q6. What do you mean by endangered species and its hotspots? Write about present Government strategies and futuristic suggestions in this regard?

SECTION-C

- Q7. Discuss about natural resources and their sustainable utilization.
- Q8. Explain the phenomenon of climate change with its history and future projections.
- Q9. Discuss about environment management laws and conservation projects of Government of India.

NOTE : Disclosure of identity by writing mobile number or making passing request on any page of Answer sheet will lead to UMC case against the Student.