K23U 1953

Reg. No. : Name :

 II Semester B.A./B.Sc./B.Com./B.T.T.M./B.B.A./B.B.A.-T.T.M./B.B.A.-R.T.M./ B.B.A.(A.H.)/B.C.A./B.S.W./B.Sc.(L.R.P.)/B.M.M.C. Degree (CBCSS – OBE – Regular/Supplementary/Improvement) Examination, April 2023 (2019 Admission Onwards)
II Semester Integrated M.Sc. (Reg./Supple./Imp.) Examination, April 2023 COMMON COURSE IN ENGLISH 2A03 ENG : Readings on Life and Nature

Time: 3 Hours

Max. Marks : 40

- A. Write an essay (200-250 words) on any one of the following :
 - 1) Comment on the structure and composition of an ecosystem.
 - Discuss in detail the changes assured by the removal of a predator in the poem 'Trophic Cascade'. (1×8=8)

B. Write an essay (200-250 words) on any one of the following :

- 3) Write in detail about cyclone mitigation measures.
- 4) Critically analyse the poem The Truth about the Floods' as a conflict between the two groups, those in power and those without power, in the context of floods in India (1×8=8)
- C. Answer any four of the following in a paragraph each (80-100 words) :
 - 5) Why is global food costly ?
 - 6) Describe the origin of life on earth.
 - 7) What are the advantages of solar energy ?
 - 8) What are the features of disaster management ?
 - 9) Write a note on the Chief of Seattle's attitude to God.
 - Comment on the significance of the title 'Matsyaganddhi'.

(4×4=16)

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D. Answer any eight of the following in two or three sentences :

- 11) Define Genetic Diversity.
- 12) Give examples of manmade and natural ecosystems.
- 13) What is sustainable development ?
- 14) What are keystone species ?
- 15) In 'The Truth About the Floods', what did the villagers say about the floods ?
- 16) What is the central theme of the poem 'Real Estate'?
- 17) What does Chief of Seattle want the white man to teach his children ?

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18) Define localisation.

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- 19) What are the three levels of biological diversity?
- 20) Define environmental values,
- 21) Enumerate the advantages of cloth bags over plastic bags.
- 22) Write a note on the concept of 'Reuse'.

 $(8 \times 1 = 8)$