

## ABES ENGINEERING COLLEGE, GHAZIABAD

## B.TECH. (FIRST YEAR) EVEN SEMESTER 2023-24

## ASSESMENT 01

SUB: ENVIRONMENT AND ECOLOGY

DATE OF SUBMISSION: O3 MAY BY 4:00 P.M. \*ONLY ON A4 PAPER\*

- 1. Define natural resources and classify them on different basis.
- 2. Discuss various parameters and aspects of water.
- 3. How excessive presence of arsenic effect the human health? Explain any three methods for removal of arsenic from drinking water.
- 4. Enumerate the effects of fluoride in water. Discuss Nalgonda process of fluoride removal.
- 5. Explain water borne and water induced diseases.