



ABES ENGINEERING COLLEGE, GHAZIABAD

B.TECH. (FIRST YEAR) ODD SEMESTER 2023-24

ASSESSMENT 01

SUB: ENVIRONMENT AND ECOLOGY

SUB CODE: BAS104

DATE OF SUBMISSION : 29TH NOV 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.