

**2021**  
**B.A./B.Sc.**  
**Third Semester**  
GENERIC ELECTIVE  
**NCC**  
*Course Code: NCG 3.11(B)*  
(NCC: Air Wing)

**PART-B**  
Total Mark: 30

*Answer the following questions.*

6×5=30

1. Explain the basic concepts of Bernoulli's theorem and Venturi effect.
  2. Describe the various stages of survival in aviation.
  3. Explain the importance and requirements of navigation.
  4. Give a detailed account on the importance and necessity of National Integration.
  5. Elucidate on any two methods of purification of drinking water.
-