

# PYQSide

## NEET BIODIVERSITY AND CONSERVATION — IMPORTANCE OF SPECIES DIVERSITY TO THE ECOSYSTEM (RIVET POPPER HYPOTHESIS) — PYQS

**Max. Marks: 8****Questions: 2**

### Section A (MCQ)

- Q.1** What is a keystone species ? [AIPMT 2004]
- (1) A dominant species that constitutes a large proportion of the biomass and which affects many other species
  - (2) A species which makes up only a small proportion of the total biomass of a community, yet has a huge impact on the community's organization and survival
  - (3) A common species that has plenty of biomass, yet has a fairly low impact on the community's organization
  - (4) A rare species that has minimal impact on the biomass and on other species in the community

Scan or tap for the full solution



- Q.2** An ecosystem which can be easily damaged but can recover after some time if damaging effect stops will be having - [AIPMT 2004]
- (1) High stability and high resilience
  - (2) Low stability and high resilience
  - (3) High stability and low resilience
  - (4) Low stability and low resilience

Scan or tap for the full solution



### ANSWER KEY

|       |   |   |  |  |  |  |  |  |  |  |  |
|-------|---|---|--|--|--|--|--|--|--|--|--|
| Ques. | 1 | 2 |  |  |  |  |  |  |  |  |  |
| Ans.  | 2 | 2 |  |  |  |  |  |  |  |  |  |