K22P 1566

SECTION - C (Answer any six)

- A brief account of climate change and its impact on forest ecosystems.
- 7. Importance of schedules in Wildlife Protection Act, 1972.
- Discuss various phytosociological parameters used in plant community studies.
- Important forest produces in Kerala.
- Compare flagship and keystone species.
- National parks and wildlife sanctuaries.
- 12. El nino and La nina and its impact.
- 13. Give and outline of EIA.

(6×3=18)

SECTION - D (Answer **any seven**)

- Biodiversity Hotspots.
- Edge effect.
- Neo endemism.
- Sweepstakes bridge.
- Ecorestoration.
- 19. Community reserve.
- 20. Photochemical smog.
- 21. Biomagnification.
- 22. Eutrophication.
- 23. Indian Forest Conservation Act.

(7×2=14)