

**Shivaji University, Kolhapur
Geography
Ph.D. Entrance Examination,**

Answers:

1. b) investigate
2. c) Applied, fundamental
3. a) Identification of problem
4. b) Research design
5. c) Simple random sample
6. a) Interview schedule
7. b) qualitative
8. c) observations
9. b) Title page
10. b) Data
11. c) Secondary
12. b) abstract
13. b) citation
14. b) Sustainable tourism
15. b) Research
16. d) h-index
17. b) open-access
18. c) Research
19. b) Selection of research tool
20. b) Secondary
21. c) Non-probability
22. c) analysis
23. a) null
24. c) Sampling
25. b) The science and art of map-making
26. a) Snell's Law
27. b) Pedology
28. a) Biosphere
29. b) Political phenomena in spatial context
30. c) Graphic scale
31. b) Signature
32. c) 0.05–2.0 mm
33. b) Origin of Species
34. a) Buddhism
35. b) UTM (Universal Transverse Mercator)
36. b) Sun-synchronous orbit
37. a) Organic matter and mineral content
38. b) Legal membership of a state
39. b) Direct method
40. d) All of these
41. b) Soil pH
42. c) Euphrates

- 43. b) Contour line
- 44. b) Laterite
- 45. b) Amphibians
- 46. c) Superimposed boundary
- 47. d) Narrow continental shelves and high seismic activity
- 48. a) Clay
- 49. b) Tropical Monsoon
- 50. c) Earthquake