

**P.G. Entrance Examination, 2025**  
**Department of Geography**  
**M.Sc in Geoinformatics**

**Answers**

1. b) Yen
2. c) Switzerland and Italy
3. b) A reference point or surface for measuring coordinates
4. b) Stratosphere
5. c) M
6. a) Thursday
7. c) A satellite image
8. c) Pacific Ocean
9. c) OpenAI
10. b) 72
11. c) Image editing
12. b) Carbon dioxide
13. b) Measuring distances to the Earth's surface
14. a) Ganga and Brahmaputra
15. b) Climate Change
16. a) Karst
17. b) 1.5 °C
18. c) Javelin Throw
19. c) Firefox
20. a) Brain drain
21. a) High spatial resolution
22. a) Pressure
23. c) Cartogram
24. b) A map representing elevation levels using lines
25. a) Razia Sultana
26. c) Malicious software
27. d) Pixel
28. a) The process of collecting data from sensors on satellites or aircraft
29. c) Brahmaputra
30. b) Manage computer hardware and software
31. d) Impact
32. a) Ctrl + V
33. c) Bihar
34. b) Protect against unauthorized access
35. a) Punjab
36. a) Database Management System (DBMS)
37. a) 7185514
38. c) Mahatma Gandhi
39. c) 11:30 AM
40. c) GeoTIFF
41. d) 16121154
42. c) Local Area Network
43. c) Operating System
44. b) Recipe
45. c) Landsat

46. d) Terabyte
47. a) A system that defines the way data is represented in space
48. c) Stock Market
49. d) 16121154
50. b) ArcGIS
51. b) Colorado
52. a) Uniform Resource Locator
53. c) Printer
54. b) Router
55. b) INSAT
56. b) Pb
57. b) Carbon dioxide
58. d) Printing
59. b) California
60. b) Temporary memory
61. c) Ottawa
62. b) Indian Space Research Organisation
63. c) Solar energy
64. d) 93
65. b) Australia
66. c) To measure distances from a feature
67. c) Cache
68. c) 1947
69. b) China
70. b) Ozone layer
71. b) F5
72. c) Cities
73. c) Rising sea temperatures
74. b) 3:20 PM
75. c) Bit
76. b) Indian and Eurasian
77. b) Retrieve specific information
78. c) MODIS
79. b) Central Processing Unit
80. d) 9
81. c) Infected software/files
82. c) Normalized Difference Vegetation Index
83. b) Fingerprint scanner
84. c) New York
85. a) Contour lines
86. b) Industrial waste
87. c) 47
88. b) Gujarat
89. a) Global Positioning System
90. c) Agriculture
91. c) Fiber optics
92. c) Sports
93. c) Plastic
94. c) Direction
95. b) Bengaluru
96. b) Bengaluru
97. a) NAVIC
98. b) Google Chrome
99. b) Liver
100. b) Prevent unauthorized access