Assignment 4

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

1) A GNSS receiver computes height relative to the _______ ellipsoid?
   - Geoid
   - MDE
   - WGS3
   - WGS84
   No, the answer is incorrect.
   Scale: 0
   Accepted Answers: 

2) The height above sea level given on a map can be quite _______ from GPS-derived height
   - Diffuse
   - Same
   - Equal
   - Identical
   No, the answer is incorrect.
   Scale: 0
   Accepted Answers: 

3) The surface of the earth’s gravity field, which approximates mean sea level is called
   - Gravida
   - Topography
   - Ellipsoid
   - Geoid
   No, the answer is incorrect.
   Scale: 0
   Accepted Answers: 

4) In case of Geoid, the magnitude of gravity _______ and the shape of the geoid is _______
   - Decrease, regular
   - Constants, Irreg. curv
   - Irregular, Irreg.
   - Volumes, Irreg.
   No, the answer is incorrect.
   Scale: 0
   Accepted Answers: 

5) GNSS receivers are used to collect position, velocity and time information for various applications. In some specific cases other measurements e.g. _______ are also used:
   - Incidence
   - Frequency
   - Prevolution
   - Pharosmetry
   No, the answer is incorrect.
   Scale: 0
   Accepted Answers: 

6) DORIS technology has revolutionized the field of:
   - Geology
   - Archaeology
   - Geodesy
   - Geophysics
   No, the answer is incorrect.
   Scale: 0
   Accepted Answers: 

7) The first space borne GNSS receiver was deployed in _______ in July 10th 1982?
   - Lascal-1
   - Lascal-2
   - Ltd-1
   - Ltd-2
   No, the answer is incorrect.
   Scale: 0
   Accepted Answers: 

8) Precise GNSS geodesy makes it possible to understand the dynamics involved and measure the _______ deformation along major fault systems in the Indian plate:
   - Stress
   - Pressure
   - Tension
   - Slip
   No, the answer is incorrect.
   Scale: 0
   Accepted Answers: 

9) Indian plate is pushing Eurasian plate at a velocity of:
   - 5 cm
   - 25 m
   - 30 m
   No, the answer is incorrect.
   Scale: 0
   Accepted Answers: 

10) In the field of GIS, GNSS can be used for:
    - Interpolation
    - Topology
    - Digitalizing
    - Surveying
    No, the answer is incorrect.
    Scale: 0
    Accepted Answers: 

Due on 2019-08-21, 23:59 IST.