

Unit 2 - Week 1

Course outline

How to access the portal

Week 1

- Introduction to Global Navigation Satellite System (GNSS)
- How position is determined by the GNSS? (Part-I)
- How position is determined by the GNSS? (Part-II)
- How position is determined by the GNSS? (Part-III)
- NAVSTAR - Global Positioning System

Quiz : Assignment 1

Week 2

Week 3

Week 4

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Assignment 1

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

Due on 2019-08-14, 23:59 IST.

1) GNSS stands for?

- Global Navigation System of Satellites
- Global Navigation Satellite Simulation
- Global Navigation Satellite Systems
- Global Nautical Satellite Systems

No, the answer is incorrect.
Score: 0

Accepted Answers:
Global Navigation Satellite Systems

1 point

2) Columbus navigation technique was:

- Satellites based
- Dead Reckoning
- Global Positioning
- None of the above

No, the answer is incorrect.
Score: 0

Accepted Answers:
Dead Reckoning

1 point

3) The technique of estimating one's current position based on a previously determined one is called:

- Satellites based
- Dead Reckoning
- Global Positioning
- None of the above

No, the answer is incorrect.
Score: 0

Accepted Answers:
Dead Reckoning

1 point

4) A worldwide position and time determination system is called?

- Global Navigation System of Satellites
- Global Navigation Satellite Systems
- Global Navigation Satellite Simulation
- Global Nautical Satellite Systems

No, the answer is incorrect.
Score: 0

Accepted Answers:
Global Navigation Satellite Systems

1 point

5) U.S. Department of Defence started launching of first NavStar satellite in the year:

- 1973
- 1974
- 1975
- 1976

No, the answer is incorrect.
Score: 0

Accepted Answers:
1973

1 point

6) initially, GPS was developed for:

- Civilians
- Citizens
- Residents
- Military

No, the answer is incorrect.
Score: 0

Accepted Answers:
Military

1 point

7) GNSS receivers determine:

- Location
- Speed
- Time
- All of the above

No, the answer is incorrect.
Score: 0

Accepted Answers:
All of the above

1 point

8) Apart from GPS, which one is also global navigation system?

- Galileo
- IRNSS
- QZSS
- GLONASS

No, the answer is incorrect.
Score: 0

Accepted Answers:
GLONASS

1 point

9) All GNSS systems are having?

- 2 segments
- 3 segments
- 4 segments
- 5 segments

No, the answer is incorrect.
Score: 0

Accepted Answers:
3 segments

1 point

10) Which station analyses the signals then transmits orbit and time corrections to the satellites through data uploading stations:

- Master Control
- Space Control
- Monitor
- Observation

No, the answer is incorrect.
Score: 0

Accepted Answers:
Master Control

1 point