

ITI Quiz - 15-Apr-2026

08:43 AM

Q. ID: ITISKILL1654FY

April 2026

Question Paper

Duration: 30 Mins

Total Marks: 5

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Student Name: _____

Roll No: _____

1. What is the speed of a train of 80 metre long train passes a railway station platform of 120 metres length in 20 seconds?

- A) 34 km/hour
- C) 36 km/hour

- B) 32 km/hour
- D) 30 km/hour

2. What is the potential energy, if a body of mass 250 kg is at a height of 30 metre?

- A) 74.57 KJ
- C) 73.57 KJ

- B) 72.57 KJ
- D) 75.57 KJ

3. What is the formula for acceleration?

- A) Metre/minute

- B) Metre/hour

- C) Metre/second

- D) Metre/second²

4. How many newtons for 1 kilogram?

- A) 0.981 Newtons
- C) 981 Newtons

- B) 9.81 Newtons
- D) 98.1 Newtons

5. What is the work done, if a force of 250 newtons acted upon a body and the body has been moved through a distance of 15 metres?

- A) 3730 Joules
- C) 3720 Joules

- B) 3740 Joules
- D) 3750 Joules