

MONTHLY TEST

Q. ID: ITISKILL7610G4

April 2026

GOVERNMENT ITI KUKANOOR

Question Paper

Duration: 30 Mins

Total Marks: 10

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Student Name: _____

Roll No: _____

1. Which type of vehicle emission is measured in g/Km??

- A) Light motor vehicle (LMV) only
B) Two wheeler and LMV only
C) Two wheeler only
D) Heavy motor vehicles (HMV)

2. Which type of fuel is recommended for catalytic converter installed engines?

- A) Low speed diesel
B) Leaded petrol
C) Unleaded petrol
D) High speed diesel

3. What is the effect of high sulphur content in fuel?

- A) Corrosive Wear of engine parts
B) Pitting in the engine parts
C) Fungus in the cylinder walls
D) In complete combustion

4. When does a fresh charge escapes from the petrol engine exhaust?

- A) During valve lag
B) During valve open
C) During valve overlap
D) During valve lead

5. Where is connected the EVAP canister outlet?

- A) Intet manifold
B) Exhaust manifold
C) Catalyst converter
D) Fuel tank

6. Which is a colourless, odourless tasteless and high toxic gas?

- A) NO_x
B) SO_x
C) CO₂
D) CO

7. Which type of engine uses SCR for emission control?

- A) Petrol engine
B) CNG engine
C) LPG engine
D) Diesel engine

8. Which type of the emission control system that blow by gases are feed in to the inlet manifold of a running engine?

- A) Catalytic convention
B) Crank case ventilation
C) Positive crank case ventilation
D) Exhaust gas recirculation

9. Which is the proposed date of implementation of bharat stage - 5 in entire country?

- A) 1.4.2019
B) 1.4.2025
C) 1.4.2018
D) 1.4.2020

10. What does EPA refers to environment?

- A) Environmental provision act
B) Environmental provision agency
C) Environmental prevention act
D) Environmental protection agency