

ENGINE PERFORMANCE TESTING

Q. ID: ITISKILL39075A

February 2026

Question Paper

Duration: 60 Mins

Total Marks: 9

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Student Name: _____ Roll No: _____

1. Where the gas turbines are used?
A) Two wheeler B) Air craft
C) Light motor vehicle D) Car
2. Which engine is more hazardous?
A) Petrol engine B) Turbine engine
C) Diesel engine D) Steam engine
3. Which tool is used to check the cylinder head warpage with feeler gauge?
A) Steel rule B) Straight edge
C) Steel tape D) Try square
4. Which tool is used to set compression ring into the piston?
A) Piston ring expander B) Piston ring compression
C) Piston pin remover D) Piston groover
5. Which is the operation cycle of turbine?
A) Diesel cycle B) Auto cycle
C) Adiabatic cycle D) Brayton cycle
6. Which engine is not required separate cooling system?
A) Marine engine B) Petrol engine
C) Turbine engine D) Diesel engine
7. Which tool is used to remove valve?
A) Valve spring compressor B) Piston ring expander
C) Piston ring groover D) Piston ring compressor
8. What is the special tool used while refitting of liner in cylinder block ?
A) Outside micro meter B) Hydraulic press
C) Plastic gauge D) Feeler gauge
9. Which gauge used to check the engine cylinder compression ?
A) Feeler gauge B) Tyre pressure gauge
C) Compression gauge D) Dial gauge