

**QUESTION 1**

- 1.1
- Fires
  - Injury because of protruding nails, splinters, etc.
  - People tripping over loose objects on floors
  - Objects falling from above
  - People bumping against poorly piled or badly placed materials
  - People slipping on greasy, wet or dirty floors
- (Any 3 × 1) (3)
- 1.2 An accident is an unplanned event that can result in an injury✓, the loss of life or damage to property or goods. ✓✓ (3)
- 1.3
- 1.3.1 They are switches or contacts included in a circuit to ensure safety by causing a circuit to be opened in the event of an incorrect operation.
- 1.3.2 It is a switch, which in the open position, satisfies the isolating requirements specified for a disconnecter.
- (Any 2 × 2) (4)
- [10]**

**QUESTION 2**

- 2.1
- Open flames
  - Heated surfaces
  - Electrical faults
  - Friction
  - Cigarettes and matches
  - Lightning
  - Static electricity
  - Chemical reactions
- (Any 5 × 1) (5)
- 2.2 A power tool requires additional power over and above manual labour. (1 × 2) (2)
- 2.3
- Clean power tools with a cloth after use.
  - Store tools in a clean, dry place.
  - Electric cords should be checked before a power tool is used.
  - Ensure that the battery is packed according to manufacturer's specification.
  - Blades and other cutting accessories should be sharp.
  - Tighten components that might have been shaken loose during operation.
  - Blow all air vents clean.
  - Lubricate according to the instructions in the user manual.
- (Any 3 × 1) (3)
- [10]**

# Past Papers Of Electrical Trade Theory For N

**Hongru Du**



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