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TG SSC Physics Answer Key 2026 (Unofficial)

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Q. No. 3 – What would happen if an orbital does not undergo hybridisation?

If an orbital does not undergo hybridisation:

- The atom cannot form proper bonds in required directions.
- The shape of the molecule will not be correct or stable.
- Bond angles may not be maintained properly.

Q. No. 1 – Write any two uses of graphite in daily life.

- **In pencils:** Graphite is used as the “lead” in pencils.
- **As a lubricant:** Graphite is slippery, so it is used as a dry lubricant in machines.

Q. No. 2 – Write the materials required for the experiment to show that a current-carrying wire produces a magnetic field.

- Straight copper wire
- Battery (cell)
- Key (switch)
- Connecting wires
- Magnetic compass (or small compass needle)