Classification of Reactors

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1 Quiz

1.1 Questions

- 1. Name a test reactor in India.
- 2. Name a fast, research reactor.
- 3. Name the type of reactor that produces more fuel than it consumes.
- 4. How are nuclear reactors classified based on neutron energies?
- 5. What are the common coolants used in nuclear reactors?

1.2 Answers

- 1. Fast Breeder Test Reactor at IGCAR, Kalpakkam
- 2. Purnima I
- 3. Breeder reactor
- 4. Thermal reactor, Fast reactor
- 5. Water, heavy water, Helium, Carbon dioxide, Liquid sodium