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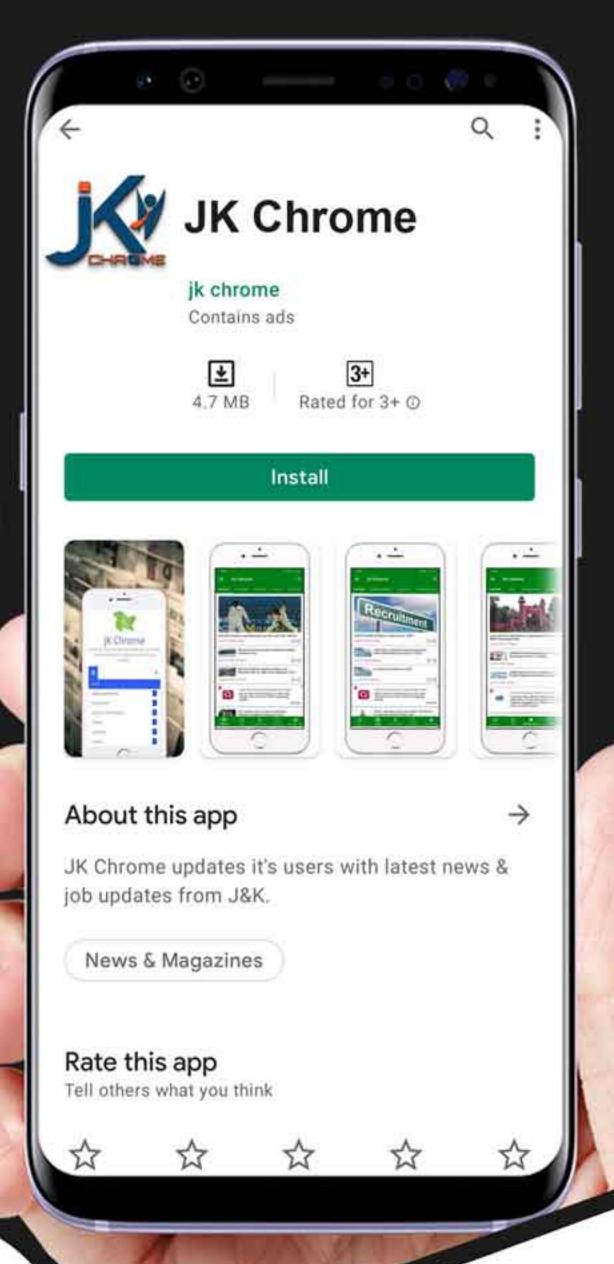








**MATERIAL** 







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## **Nuclear Power Plants In India**

- Nuclear power is the fifth-largest source of electricity in India after thermal, hydroelectric and renewable sources of electricity.
- Presently, India has 22 nuclear power reactors operating in 7 states, with an installed capacity of 6780 MegaWatt electric (MWe).
- > 18 reactors are Pressurised Heavy Water Reactors (PHWRs) and 4 are Light Water Reactors (LWRs).
- Nuclear Power Corporation of India Limited -NPCIL based in Mumbai is a government-owned corporation of India that is responsible for the generation of electricity through nuclear

## **Nuclear Power Plants in India – Operational**

Name Of Nuclear Power Station	Location	Operator	Capacity
Kakrapar Atomic Power Station – 1993	Gujarat	NPCIL	440
(Kalpakkam) Madras Atomic Power Station – 1984	Tamil Nadu	NPCIL	440
Narora Atomic Power Station- 1991	Uttar Pradesh	NPCIL	440
Kaiga Nuclear Power Plant -2000	Karnataka	NPCIL	880

Rajasthan Atomic Power Station – 1973	Rajasthan	NPCIL	1,180
Tarapur Atomic Power Station – 1969	Maharashtra	NPCIL	1,400
Kudankulam Nuclear Power Plant – 2013	Tamil Nadu	NPCIL	2,000

Name Of Nuclear Power Station	Location	Operator	Capacity
Madras (Kalpakkam)	Tamil Nadu	BHAVINI	500
Rajasthan Unit 7 and 8	Rajasthan	NPCIL	1,400
Kakrapar Unit 3 and 4	Gujarat	NPCIL	1,400
Kudankulam Unit 3 and 4	Tamil Nadu	NPCIL	2,000