Nuclear Power Plants in India

- Narora Atomic Power Station (NAPS) is located in Narora, Bulandshahar District in Uttar Pradesh, India.
- The Rajasthan Atomic Power Project (RAPP), Located in Rawatbhata in The North Indian State of Rajasthan, Currently Has Six Pressurized Heavy Water Reactor (PHWR) Units Operating With a Total Installed Capacity of 1,180MW.
- **Kakrapar Atomic Power Station** is a nuclear power station in India, which lies in the proximity of the city of Vyara in the state of Gujarat. It consists of two 220 MW pressurized water reactor with heavy water as moderator.
- Kaiga Generating Station is a nuclear power generating station situated at Kaiga, near the river Kali, in Uttar Kannada district of Karnataka, India. The plant has been in operation since March 2000 and is operated by the Nuclear Power Corporation of India.
- Kudankulam Nuclear Power Plant is the single largest nuclear power station in India, situated in Koodankulam in
 the Tirunelveli district of the southern Indian state of Tamil Nadu. Construction on the plant began on 31 March 2002.
 It is being developed by the Nuclear Power Corporation of India (NPCIL).
- Madras Atomic Power Station (Kalpakkam Power Station) located at Kalpakkam about 80 kilometres south of Chennai, India, is a comprehensive nuclear power production, fuel reprocessing, and waste treatment facility that includes.
- Tarapur Atomic Power Station (T.A.P.S.) is located in Tarapur, Palghar, Maharashtra, India.
- Jaitapur Nuclear Power Project is a proposed 9900 MW power project of Nuclear Power Corporation of India (NPCIL) at Madban village of Ratnagiri district in Maharashtra.
- **The Gorakhpur Nuclear Power Plant** or the Gorakhpur Haryana Anu Vidyut Pariyojana (GHAVP) is a proposed nuclear power plant to be built on a 560 hectares (1,400 acres) area west of Gorakhpur village of Fatehabad district of Haryana. The foundation stone of the 2800 Megawatt nuclear power plant was laid on 13 January 2014.
- Kovvada Atomic Power Project is a proposed 6,600 MW nuclear power station in the state of Andhra Pradesh, India.
- The proposed **NPP at Mithivirdi** will be set up in Talaja Taluka, Bhavnagar district, Gujarat which is 40 km from Bhavnagar. The project is part of the Indo-US nuclear deal signed in 2007.
- Banswara Thermal Power Station is a proposed 1320 megawatt (MW) plant which is being promoted by Rajasthan RV Utpadan Nigam (RVUN).
- The Chutka Nuclear Power Plant is a proposed nuclear power plant to be built on a 1,200 acres area, near Chutka Village of Mandla district of Madhya Pradesh.