

# Nuclear and Thermal Power Plants of India

**List of Nuclear and Thermal Power Plants of India and their location**



The following eBook contains names and locations of all the Nuclear and Thermal Power Plants of India. Questions on Nuclear and Thermal Power Plants are very common in Bank/Government exams.

## Here's a sample question:

In which state is the Tenughat Thermal Power Station located?

- a. Karnataka
- b. Gujarat
- c. Jharkhand
- d. Assam

Answer: C

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## Nuclear Power Plants in India

| Name                            | Location               |
|---------------------------------|------------------------|
| Narora Atomic Power Station     | Narora, Uttar Pradesh  |
| Madras Atomic Power Station     | Kalpakkam, Tamil Nadu  |
| Kaiga Generating Station        | Kaiga, Karnataka       |
| Kakrapar Atomic Power Station   | Kakrapar, Gujarat      |
| Kudankulam Atomic Power Project | Kudankulam, Tamil Nadu |
| Rajasthan Atomic Power Station  | Rawatbhata, Rajasthan  |
| Tarapur Atomic Power Station    | Tarapur, Maharashtra   |

# Thermal Power Plants in India

## Coal Based Power Stations

### Andhra Pradesh

| Name  | Location        |
|---|-----------------|
| Dr Narla Tatarao Thermal Power Station          | Ibrahimpattanam |
| Hinduja Thermal Power Station                   | Visakhapatnam   |
| Meenakshi Thermal Power Station                 | Nellore         |
| Painampuram Power Station                       | Painampuram     |
| Rayalaseema Thermal Power Station               | Kadapa          |
| Simhadri Super Thermal Power Plant              | Visakhapatnam   |
| Simhapuri Thermal Power Station                 | Nellore         |
| Sri Damodaram Sanjeevaiah Thermal Power Station | Nellore         |

### Bihar

| Name                                  | Location    |
|---------------------------------------|-------------|
| Barauni Thermal Power Station         | Barauni     |
| Barh Super Thermal Power Station      | Barh        |
| Bhartiya Rail Bijlee Company Limited  | Nabinagar   |
| Kahalgaon Super Thermal Power Station | Kahalgaon   |
| Kanti Thermal Power Station           | Muzaffarpur |
| Nabinagar Super Thermal Power Project | Nabinagar   |

## Chhattisgarh

| Name   | Location |
|--|----------|
| Bhawnendra Singh Deo Power Plant                 | Korba    |
| Bhilai Expansion Power Plant                     | Bhilai   |
| Dr Shyama Prasad Mukherjee Thermal Power Station | Korba    |
| Lanco Amarkantak Power Plant                     | Pathadi  |

## Gujarat

| Name                                | Location    |
|-------------------------------------|-------------|
| Akrimota Thermal Power Station      | Kutch       |
| Dhuvaran Thermal Power Station      | Khambhat    |
| Gandhinagar Thermal Power Station   | Gandhinagar |
| Kutch Lignite Thermal Power Station | Panandhro   |
| Sikka Thermal Power Station         | Jamnagar    |
| Ukai Thermal Power Station          | Ukai Dam    |

## Haryana

| Name                                      | Location    |
|---|-------------|
| Deenbandhu Chhotu Ram Thermal Power Plant | Yamunanagar |
| Panipat Thermal Power Station             | Panipat     |
| Rajiv Gandhi Thermal Power Project        | Khedar      |

## Jharkhand

| Name                                 | Location    |
|--------------------------------------|-------------|
| Bokaro Thermal Power Station (A & B) | Bokaro      |
| Chandrapura Thermal Power Station    | Chandrapura |
| Jojobera Thermal Power Plant         | Jojobera    |
| Koderma Thermal Power Station        | Koderma     |
| Maithon Power Station                | Maithon     |
| Patratu Thermal Power Station        | Pratratu    |
| Tenughat Thermal Power Station       | Bokaro      |

## Karnataka

| Name  | Location    |
|---|-------------|
| Bellary Thermal Power Station (Unit I & II) | Bellary     |
| JSW Vijayanagar Power Station               | Vijayanagar |
| Raichur Thermal Power Station               | Raichur     |
| Udupi Thermal Power Plant                   | Udupi       |

## Madhya Pradesh

| Name                                    | Location     |
|---|--------------|
| Dada Dhuniwale Thermal Power Plant      | Khandwa      |
| Sanjay Gandhi Thermal Power Station     | Birsinghpur  |
| Shree Singaji Thermal Power Project     | Khandwa      |
| Sasan Ultra Mega Power Project          | Sasan        |
| Satpura Thermal Power Station           | Sarni        |
| Vindhyachal Super Thermal Power Station | Vindhyanagar |

## Maharashtra

| <b>Name</b>                            | <b>Location</b> |
|--|-----------------|
| Amravati Thermal Power Project         | Amravati        |
| Bhusawal Thermal Power Station         | Bhusawal        |
| CESC Chandrapur Thermal Power Station  | Chandrapur      |
| Chandrapur Super Thermal Power Station | Urjanagar       |
| Dahanu Thermal Power Station           | Dahanu          |
| Khaperkheda Thermal Power Station      | Khaperkheda     |
| Koradi Thermal Power Station           | Koradi          |
| Nashik Thermal Power Project           | Nashik          |
| Paras Thermal Power Station            | Akola           |
| Parli Thermal Power Station            | Parli-Vaijnath  |
| Sai Wardha Warora Power Plant          | Warora          |
| Tiroda Thermal Power Station           | Tiroda          |
| Trombay Thermal Power Station          | Mumbai          |

## New Delhi

| <b>Name</b>                    | <b>Location</b> |
|--------------------------------|-----------------|
| Badarpur Thermal Power Station | Badarpur        |
| Rajghat Power Station          | Rajghat         |

## Odisha

| Name   | Location   |
|--|------------|
| Angul Thermal Power Station                    | Angul      |
| Hirakud Captive Power Plant                    | Hirakud    |
| Ib Thermal Power Station                       | Jharsuguda |
| Kamalanga Thermal Power Plant                  | Dhenkanal  |
| National Aluminium Company Captive Power Plant | Damanjodi  |
| Sterlite Jharsuguda Power Station              | Jharsuguda |
| Talcher Super Thermal Power Station            | Kaniha     |
| Talcher Thermal Power Station                  | Talcher    |
| Vedanta Jharsuguda Captive Power Plant         | Jharsuguda |

## Punjab

| Name  | Location       |
|---|----------------|
| Guru Gobind Singh Super Thermal Power Plant | Ghanauli       |
| Guru Hargobind TP                           | Lehra Mohabbat |
| Guru Nanak Dev Thermal Plant                | Bathinda       |

## Rajasthan

| Name                                | Location  |
|-------------------------------------|-----------|
| Barsingsar Thermal Power Station    | Bikaner   |
| Chhabra Thermal Power Plant         | Baran     |
| Giral Lignite Thermal Power Project | Barmer    |
| Kota Super Thermal Power Plant      | Kota      |
| Raj West Lignite Power Plant        | Barmer    |
| Suratgarh Thermal Power Station     | Suratgarh |
| VS Lignite Power Plant              | Bikaner   |



## Tamil Nadu

| <b>Name</b>                         | <b>Location</b> |
|-------------------------------------|-----------------|
| Ennore Thermal Power Station        | Ennore          |
| IL & FS Thermal Power Station       | Cuddalore       |
| Mettur Thermal Power Station        | Salem           |
| Mutiara Thermal Power Station       | Tuticorin       |
| Neyveli Thermal Power Station I     | Cuddalore       |
| Neyveli Thermal Power Station II    | Cuddalore       |
| Neyveli Zero Lignite Power Station  | Cuddalore       |
| North Chennai Thermal Power Station | Athipattu       |
| NTPL Thermal Power Station          | Tuticorin       |
| Tuticorin Thermal Power Station     | Tuticorin       |
| Vallur Thermal Power Station        | Vallur          |

## Telangana

| <b>Name</b>                        | <b>Location</b> |
|------------------------------------|-----------------|
| Kakatiya Thermal Power Station     | Warangal        |
| Kothagudem Thermal Power Station   | Khammam         |
| Ramagundam                         | Karimnagar      |
| Ramagundam B Thermal Power Station | Karimnagar      |
| Singareni Thermal Power Project    | Mancherial      |

## Uttar Pradesh

| Name                                       | Location          |
|--|-------------------|
| Anpara Thermal Power Station               | Sonebhadra        |
| Feroze Gandhi Unchahar Thermal Power Plant | Raebareli         |
| Dadri Thermal Power Plant                  | Gautam Budh Nagar |
| Obra Thermal Power Station                 | Sonebhadra        |
| Panki Thermal Power Station                | Kanpur            |
| Parichha Thermal Power Station             | Jhansi            |
| Rihand Thermal Power Station               | Sonebhadra        |
| Rosa Thermal Power Plant                   | Shahjahanpur      |
| Singrauli Super Thermal Power Station      | Sonebhadra        |
| Tanda Thermal Power Plant                  | Ambedkarnagar     |

## West Bengal

| Name                                 | Location           |
|--------------------------------------|--------------------|
| Bakreswar Thermal Power Station      | Birbhum            |
| Bandel Thermal Power Station         | Hooghly            |
| Budge Budge Generating Station       | South 24 Paraganas |
| Southern Generating Station          | Kolkata            |
| Durgapur Steel Thermal Power Station | Bardhaman          |
| Durgapur Thermal Power Station       | Bardhaman          |
| Farakka Super Thermal Power Station  | Murshidabad        |
| Kolaghat Thermal Power Station       | Purba Medinipur    |
| Mejia Thermal Power Station          | Bankura            |

|                                  |             |
|----------------------------------|-------------|
| New Cossipore Generating Station | Kolkata     |
| Sagardighi Thermal Power Project | Murshidabad |
| Santaldih Thermal Power Station  | Purulia     |
| Titagarh Thermal Power Station   | Titagarh    |

## Gas Based Power Stations

### Assam

| Name                         | Location  |
|------------------------------|-----------|
| Khathalguri CCGT Power Plant | Dibrugarh |
| Lakwa Thermal Power Station  | Sivasagar |
| Namrup Thermal Power Station | Dibrugarh |

### Andhra Pradesh

| Name                                   | Location      |
|--|---------------|
| APGPCL Plant                           | Vijjeswaram   |
| Gautami Combined Cycle Power Plant     | East Godavari |
| GMR Combined Cycle Power Project       | Rajahmundry   |
| GMR Vemagiri Power Generation          | Rajahmundry   |
| Jegurupadu Combined Cycle Power Plant  | East Godavari |
| Konaseema Combined Cycle Power Plant   | East Godavari |
| Kusalava Power Plant                   | East Godavari |
| Lanco Kondapalli Power Plant           | Kondapalli    |
| Panduranga CCPP                        | West Godavari |
| RVK Energy Power Pvt Ltd               | Krishna       |
| Samalkota Combined Cycle Power Project | Samalkota     |

|                                     |               |
|-------------------------------------|---------------|
| Silkroad Sugar Power Plant          | Kakinada      |
| Spectrum Combined Cycle Power Plant | East Godavari |
| Sriba Power Plant                   | Krishna       |
| Vemagiri Combined Cycle Power Plant | Vemagiri      |

## Goa

| Name                  | Location   |
|-----------------------|------------|
| Goa Gas Power Station | Zuarinagar |

## Gujarat

| Name                                | Location  |
|-------------------------------------|-----------|
| Dhuvaran Gas Based CCPP             | Anand     |
| Essar Vadinar Power Plant           | Jamnagar  |
| GSEG Combined Cycle Power Plant     | Surat     |
| Hazira CCPP                         | Hazira    |
| Jhanor-Gandhar TPS                  | Bharuch   |
| Kawas TPS                           | Surat     |
| Paguthan Combined Cycle Power Plant | Bharuch   |
| Pipavav Combined Cycle Power Plant  | Pipavav   |
| Sugen Combined Cycle Power Plant    | Akhakhhol |
| Unosugen CCPP                       | Surat     |
| Utran Gas Based Power Station       | Surat     |
| Vadodara Combined Cycle Power Plant | Vadodara  |
| Vatva Combined Cycle Power Plant    | Ahmedabad |

## Haryana

| Name                          | Location  |
|-------------------------------|-----------|
| Faridabad Thermal Power Plant | Faridabad |

## Jammu & Kashmir

| Name                        | Location |
|-----------------------------|----------|
| Pampore Gas Turbine Station | Pampore  |

## Kerala

| Name                               | Location   |
|------------------------------------|------------|
| Kochi Combined Cycle Power Station | Kochi      |
| Rajiv Gandhi CCPP                  | Kayamkulam |

## Maharashtra

| Name                           | Location  |
|--------------------------------|-----------|
| Dabhol Power Station           | Ratnagiri |
| Pioneer Power CCPP             | Raigad    |
| Trombay Gas Power Station      | Mumbai    |
| Uran Gas Turbine Power Station | Raigad    |

## New Delhi

| Name                                     | Location     |
|--|--------------|
| IPGCL Gas Turbine Power Station          | Indraprastha |
| Pragati Gas Power Station - I            | Bawana       |
| Pragati Combined Cycle Power Plant - III | Bawana       |
| Rithala CCGT                             | Rohini       |

## Puducherry

| Name                               | Location |
|------------------------------------|----------|
| Karaikal Gas Turbine Power Station | Karaikal |

## Rajasthan

| Name                                 | Location |
|--------------------------------------|----------|
| Anta Thermal Power Station           | Baran    |
| Dholpur Combined Cycle Power Station | Dholpur  |
| Ramgarh Gas Thermal Power Station    | Ramgarh  |

## Tamil Nadu

| Name                                   | Location       |
|--|----------------|
| Aban Combined Cycle Power Plant        | Thanjavur      |
| Basin Bridge Gas Turbine Power Station | Chennai        |
| Thirumakotai Gas Turbine Power Station | Kovilkalappal  |
| Kuttalam Gas Turbine Power Station     | Nagapattinam   |
| PPN Combined Cycle Power Plant         | Nagapattinam   |
| Valuthur Gas Turbine Power Station     | Ramanathapuram |

## Tripura

| Name                           | Location     |
|--------------------------------|--------------|
| Agartala Gas Turbine Plant     | Agartala     |
| Baramura GT                    | Baramura     |
| Monarchak CCPP                 | West Tripura |
| ONGC Tripura Power Company Ltd | Palatana     |
| Rokhia Gas Thermal Project     | West Tripura |

## Uttarakhand

| Name                       | Location          |
|----------------------------|-------------------|
| Beta Infratech Power Plant | Udham Singh Nagar |
| Gama Infraprop CAPP        | Kashipur          |
| Sravanthi Power Plant      | Kashipur          |

## Uttar Pradesh

| Name                          | Location          |
|-------------------------------|-------------------|
| Auraiya Thermal Power Station | Auraiya           |
| Dadri Thermal Power Plant     | Gautam Budh Nagar |

## West Bengal

| Name                                 | Location |
|--------------------------------------|----------|
| Haldia Combined Cycle Power Plant    | Haldia   |
| Kasba Gas Turbine Generating Station | Kolkata  |

## Diesel Based Power Stations

### Andaman & Nicobar

| Name                           | Location   |
|--------------------------------|------------|
| Suryachakra Diesel Power Plant | Port Blair |

### Andhra Pradesh

| Name              | Location      |
|-------------------|---------------|
| LVS Power Station | Visakhapatnam |

## Haryana

| Name                        | Location |
|-----------------------------|----------|
| Ambala Diesel Power Station | Ambala   |

## Himachal Pradesh

| Name                         | Location       |
|------------------------------|----------------|
| Keylong Diesel Power Station | Lahaul & Spiti |

## Jammu & Kashmir

| Name                        | Location |
|-----------------------------|----------|
| Bemina Diesel Power Station | Srinagar |
| Kamah Diesel Power Station  | Kamah    |
| Leh Diesel Power Station    | Leh      |

## Karnataka

| Name                           | Location  |
|--------------------------------|-----------|
| Belgaum Diesel Power Station   | Belgaum   |
| Bellary Power Station          | Bellary   |
| Yelahanka Diesel Power Station | Bangalore |

## Kerala

| Name                           | Location    |
|--------------------------------|-------------|
| Brahmapuram Diesel Power Plant | Brahmapuram |
| Kozhikode Diesel Power Station | Kozhikode   |



## Manipur

| Name                            | Location   |
|---------------------------------|------------|
| Leimakhong Diesel Power Station | Leimakhong |

## Sikkim

| Name                          | Location |
|-------------------------------|----------|
| Gangtok Diesel Power Station  | Gangtok  |
| Ranipool Diesel Power Station | Ranipool |

## Tamil Nadu

| Name                              | Location     |
|-----------------------------------|--------------|
| GMR Power Corporation Ltd         | Basin Bridge |
| Samalpatti Diesel Power Station   | Samalpatti   |
| Samayanallur Diesel Power Station | Samayanallur |

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