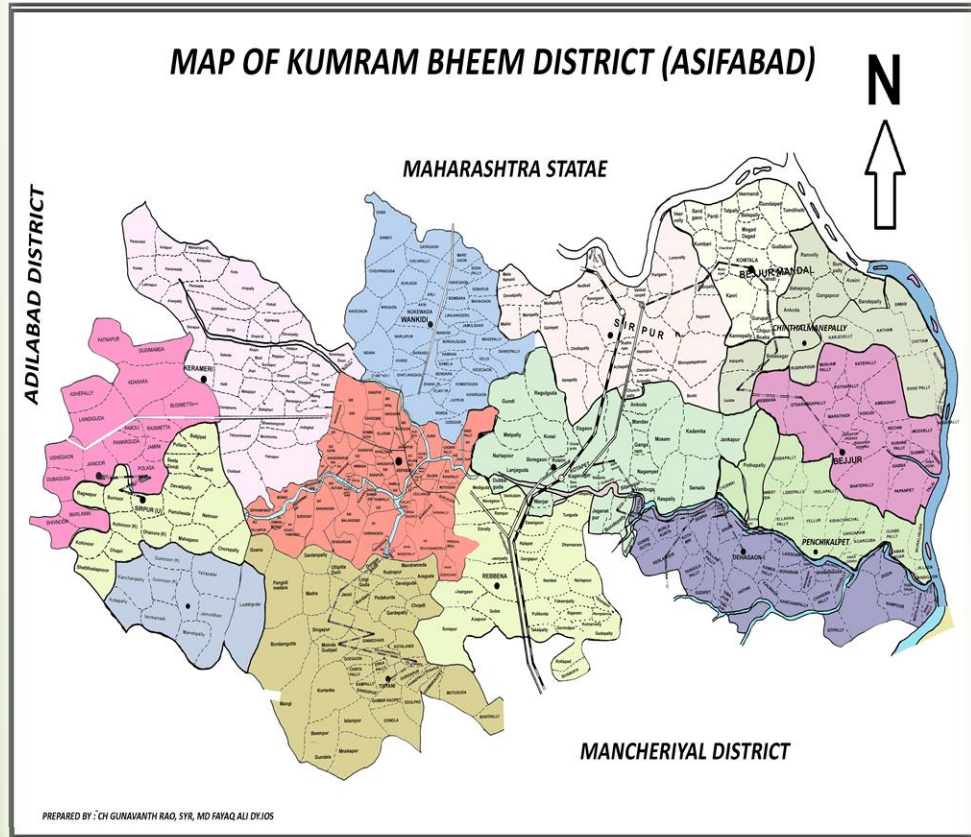


DISTRICT INDUSTRIES CENTER

KUMURAM BHEEM ASIFABAD



WELCOME NOTE

Kumuram bheem asifabad is border district of Telangana state & adjacent to Maharashtra state. It is endowed with two rivers, huge landmass & vast forest resources. It has one state highway viz. Nagpur road adding to local road network. Affordable land prices, varied mineral resources & numerous water bodies make Kumuram Bheem district an attractive destination to establish forest-based & mineral based units. Fertile black soil is suitable for cotton, pulses, & oil seeds cultivation. There is ample scope to set-up pulses-processing units in the district. Kumuram Bheem district can be Pulses-hub of South India.

Despite numerous advantages, this district is perceived as “backward-tribal region”. District administration & State government would like to change this notion. This district profile is a humble effort to showcase potentiality & attract investments in the district.

DIC Details

Office Address

General Manager, DIC – Kumuram Bheem Asifabad

Collectorate building, near forest division office,

Jankapur, Asifabad – 504299

Landline No – 08733-277211

Details of officer

1) T. Seetharam

General Manager

Contact No – 9502875115

Email id: gmdic-kb-inds@telanagana.gov.in;

2) A. Keerthi Kanth

Industrial Promotion Officer

Contact No – 9396397182

DISTRICT AT A GLANCE

Land details

| | |
|---------------|------------------------------------|
| Physical Area | 4878 sq. km |
| Forest Cover | 2420 sq. km (close to 50% of area) |

Industries Stats

| | |
|--------------------|-----------|
| Total Active Units | 71 |
| Investment | 68 Crores |
| Employment | 730 |

Agriculture Stats

| | |
|---------------------|------------------------------------|
| Net Cropped Area | 127432 hectares (or 1274.32 sq.km) |
| Total Land Holdings | 97363 |

Horticulture Stats

| | |
|------------------------|---------------|
| Area under cultivation | 4351 hectares |
|------------------------|---------------|

Population Census

2011

| | |
|--|---------|
| Total Population | 515812 |
| Population Growth | 8.77% |
| Density (Persons/ km ²) | 106 |
| Literacy rate | 56.72 % |
| Sex Ratio (Per 1000) | 998 |
| Percentage of Total Working Population out of Total Population | 49% |

DISTRICT PROFILE

Geographical Area

| | |
|--------------------------|---|
| Latitude | Between 19 ⁰ 13' and 19 ⁰ 61' |
| Longitude | Between 78 ⁰ 8' and 79 ⁰ 96' |
| Area | 4,878 sq. km |
| Forest | 2,420 sq.km |
| Average Elevation | 174 m (590.6 ft) |
| Headquarters | Asifabad |

District Administration

| Sl.No | Name of the Officer | Designation | Address |
|-------|----------------------|--------------------------|---|
| 1 | Sri Champalal | District Collector | Collectorate, Jankapur, Asifabad, Contact No. - 9849905640 |
| 2 | Sri Ashok Kumar | Joint Collector | Collectorate, Jankapur, Asifabad, Contact No. - 9440815887 |
| 3 | Sri D. Venugopal DRO | District Revenue Officer | Sub-Collector, Jankapur, Asifabad |
| 4 | Sri Sunpreet Singh | Superintendent of Police | District Police Office, Market Yard, Asifabad |

Administration Structure

| | |
|--------------------------|--------------------------|
| No. of Revenue Divisions | 2 (Asifabad, Kagaznagar) |
| No. of Mandals | 15 |
| No. of Villages | 434 |
| No. of Towns | 1 |
| No. of Municipalities | 1 |

Climate

| | |
|-----------------------|---------------|
| Annual Rainfall (avg) | 151.7 cm |
| Temperature (avg) | 29 °C |
| In Summer | 30 °C – 45 °C |
| In Winter | 15 °C – 32 °C |

Type of land

As a result of varied geological formations, wide variety of minerals is available in the district. Important minerals include limestone, coal & clay. Also, district comprises of wide variety of soil. Predominantly, black ‘cotton’ soil & red soil cover the top layer of the Crust.

Rivers

Two major rivers, viz. Pranahita and Penganga flow through the district. Several tributaries such as pedda vaggu, erra vagu etc. along with major rivers serve water to major proportion of the district.

Forest Cover & Resources

Forest occupies an area of 2420 sq.km (nearly 50% of district’s area). Area under forest cover spread over both the revenue divisions with forest wealth such as teak, eucalyptus, tamarind, bamboo, medicinal plants etc.

There is a scope to setup starch units from tamarind seeds, traditional bamboo based units (bamboo baskets/matting/furniture), and commercial bamboo based units (flooring/paper & pulp/laminated furniture) and extraction units from medicinal plants

The entire district is covered by the southern tropical dry deciduous forests.

Economy

District's economy is primarily based on agriculture. Important minerals in the district include white clay, limestone, and coal. Major industrial activities include cotton ginning, rice milling & ceramics-based manufacturing. Fishing is also predominant economic activity with 800 active fishermen and 14 fisherman societies

Banking network

District has 32 nationalized banks & 6 cooperative banks. There is no private bank. In light of Direct Benefit Transfer schemes, infra construction/expansion works & large scale cultivation of cash crops, the people in this district are "underserved" in banking terms. So, there is scope for private banks to build their network in Asifabad & Kagaznagar division.

Hospital network

There are 129 allopathic hospitals & 11 AYUSH hospitals with 148 beds & 46 doctors. However, there is no area or district hospital. Kagaznagar municipality & newly formed Asifabad town provide opportunity for private players to set-up speciality hospitals & diagnostic centres

Human Resources

About 3000 skilled youth trained in industry & various training institutes are available for work every year.

| Type of Institution | Grand Total |
|---------------------|--------------|
| Schools | 1240 |
| Degree Colleges | 12 |
| ITIs | 01 (private) |

Agriculture

Cotton, paddy, red gram, jowar, soya bean & horticulture crops are predominantly grown in this region. Cotton is grown over 50% of cultivated area. Kumuram Bheem district has potential to be pulses hub of South India.

There is scope for value additions to Red gram & Bengal gram – **Fried Chana Dal**;

Cotton & Red gram stubbles & crop residue can be used for **paper-making**, vermin-composting, feed pellets & bio-fuel pellets.

Maize – scope for corn flakes, corn starch, corn flour, ethanol bio-fuel, corn products i.e., Dextrose Monohydrate (used in ice-creams, baked foods, energy drinks), Liquid glucose (used in confectionery, baked

foods, ice-creams, jams), Sorbitol (used in cough syrup, tooth paste, baked food items) & corn oil

| Crop | Area(in Hects.) |
|-------------|------------------|
| Cotton | 28271 |
| Rice | 8301 |
| Red gram | 6413 |
| Jowar | 3417 |
| Bengal gram | 1517 |
| Maize | 1250 |

Animal Husbandry

Scope to establish milk chilling centres, & dairy units (to manufacture dairy products like butter, paneer, ghee, kova etc)

Scope for breeding buffalos, sheep & goats on large scale due to ideal climate, vast pastures & availability of veterinary facilities

| Livestock | Count |
|-----------|--------|
| Cattle | 277680 |
| Buffaloes | 47262 |
| Sheep | 83813 |
| Goat | 184203 |
| Others | 1305 |
| Poultry | 417386 |

Poultry farms can be setup in the district as it has ideal average temperature of 29 °C

Fisheries

Numerous water bodies viz. Kumarambheem project, Palvai Purshotam Rao project & minor irrigation projects, assist fishing activity.

Scope to establish units for value addition – fish wafers, pickle making, fish soup powder, cod liver capsules

Fisheries Stats

| | |
|--------------------------------|------|
| Fish rearing tanks /reservoirs | 488 |
| Fisherman Coop societies | 14 |
| Annual Production (Tonnes) | 4165 |

Mines & Minerals

Important minerals include limestone, coal, & clay.

| Mandal | Extent (in Hects) | Minerals |
|---------------------|--------------------|-----------------------------|
| Rebbena, Dehagoan | 292 | Limestone |
| Thiryani, Rebbena | 1000 | Coal |
| Rebbena, Asifabad | 315 | White Clay |
| Jainoor, Kagaznagar | 20 | Road Metal & Building Stone |

Scope to establish – cement, ceramic units & limestone based units, pickle jar making, and decorative tiles;

Tourism

Jodeghat and Saptha Gundala are waterfall attractions. Jangubai temple at Shankarloddi in Kerameri mandal and Shiva Temple at Wankidi that was build during Kakatiya period are famous temples in this district. State government plans to convert Jodeghat, birth place of Kumuram Bheem, in to tourism spot with Park & Kumuram Bheem Ghat.

INDUSTRIES

General Industrial statistics

| Sl. No. | Type of industry | Number | Investment (RS in Crores) | Employment | |
|--------------|----------------------------------|--------|------------------------------|------------|------------|
| | | | | Skilled | Un-skilled |
| 1 | Cotton Ginning | 13 | 39.90 | 78 | 260 |
| 2 | Rice Mills (Paraboiled & Raw) | 14 | 10.22 | 18 | 90 |
| 3 | Ceramic units | 3 | 4.95 | 6 | 60 |
| 4 | Bio-fuel pellets | 1 | 4.70 | 20 | 20 |
| 5 | Seed Oil extraction | 6 | 3.31 | 12 | 30 |
| 6 | Stone crushers | 2 | 0.93 | 4 | 20 |
| 7 | Brick units | 12 | 2.26 | 12 | 60 |
| 8 | Others | 20 | 1.29 | 20 | 20 |
| Total | | 71 | 67.56 | 170 | 560 |

Industrial Connections

There are 484 industrial connections in the district. The new industrial services are being released after registration through TS-iPASS portal as per the terms and conditions laid down.

Land Bank

Presently, district doesn't possess a single industrial estate. However, 43% of district area is under Government ownership. Of which, 268621 acres comes under un-cultivable waste land.

There is a proposal by district administration to setup Industrial Park on 200 acres. TSIIC has been directed to study the viability of such park.

Industrial Potentiality

Primary sector based Industries

Food based:

Modern Rice mills / Paraboiled Rice Mills, Oil Refinery, Mini Dhal mills, Spice powders, Bakeries, Ice cream, Confectionery, Biscuits and cookies, Tissue Culture, Pickles, Papads, etc.

Textiles:

Ready made garments, Cloth weaving, School uniforms, Hosiery, Screen Printing on cloth sarees, Carpets, Bed-sheets, Spinning Mills

Paper based products:

Exercise note books, registers, paper napkins, Cotton stalk based paper

Bamboo based:

- Bamboo Wine/ Bamboo Vinegar
- Caskets/ Light fixtures/ Furniture/ Decorative products/ Bags

Tirayani & Kerameri are surrounded with dense Bamboo forests and have plenty of land to setting up bamboo-based industries

Animal based:

Poultry layer farms, poultry broilers, fish farming;

Secondary sector based Industries

Construction:

Cement Hollow Bricks, Clay Bricks, Centering material, light weight bricks, fly-ash bricks

Plastic & Rubber:

Plastic Reprocessing, Plastic files and folders, Plastic Electrical goods such as, T – Joints, Elbows, Bends etc, Polythene Bags, Plastic beeds and Bangles, Tyre Retreading

Chemical and allied:

Black Phenyl & White Phenyl, Utensil washing Powder, Acid

Waste Recycling Plant:

Immense scope for recycling plant in Kagaznagar; furthermore, plant in this region can generate power and distribute to nearby industries.

Tertiary sector based Industries**Service oriented:**

Agricultural Implements, Servicing of Agricultural Equipment such as motors, tractors, oil engines, Automobile services

Others:

Steel and Aluminium furniture, Automobile repair workshops, Aluminium Utensils, Cyber cafes, Mineral water plants, fabrication of air coolers

Tourism:

Jodeghat & Sri Komaram (Ada) Project can be converted into rural eco-tourism spots, which can generate large scale employment.

INFRASTRUCTURE

Electricity

| Substations | Count |
|-------------|-------|
| 33/11 KV | 32 |
| 132/33 KV | 2 |

Road Network

| Road Type | Length (in kms.) |
|----------------------|------------------|
| State Highways | 80 |
| Major district roads | 652 |
| Rural roads | 297 |

Railway Network

| | |
|--------------------|----|
| Railway stations | 3 |
| Track Length (Kms) | 35 |

Irrigation

Presently, District comprises of medium irrigation projects such as Jagannathpur project, Kumarambheem project, PP Rao etc., with ayacut of 39500 Acres. Expansion work on these medium irrigation project is in progress, which would increase ayacut area to 102150 Acres.

Further, B. R. Ambedkar Pranahitha Major irrigation project works are in progress in the district with a ayacut of 56500 Acres.

Infrastructure overview

District has 1 SH (TS-20), which connects Mancherial and Rajura (Maharashtra), passes through Asifabad. There is Secunderabad to New Delhi railway route is available from Rebanna mandal to Sirpur(T) covering 3 Mandals. B. R. Ambedkar major irrigation project, across Pranahita, work is in progress & Medium projects such as kumarambheem, Palvai Purshotam Rao project across tributaries of major rivers are present.