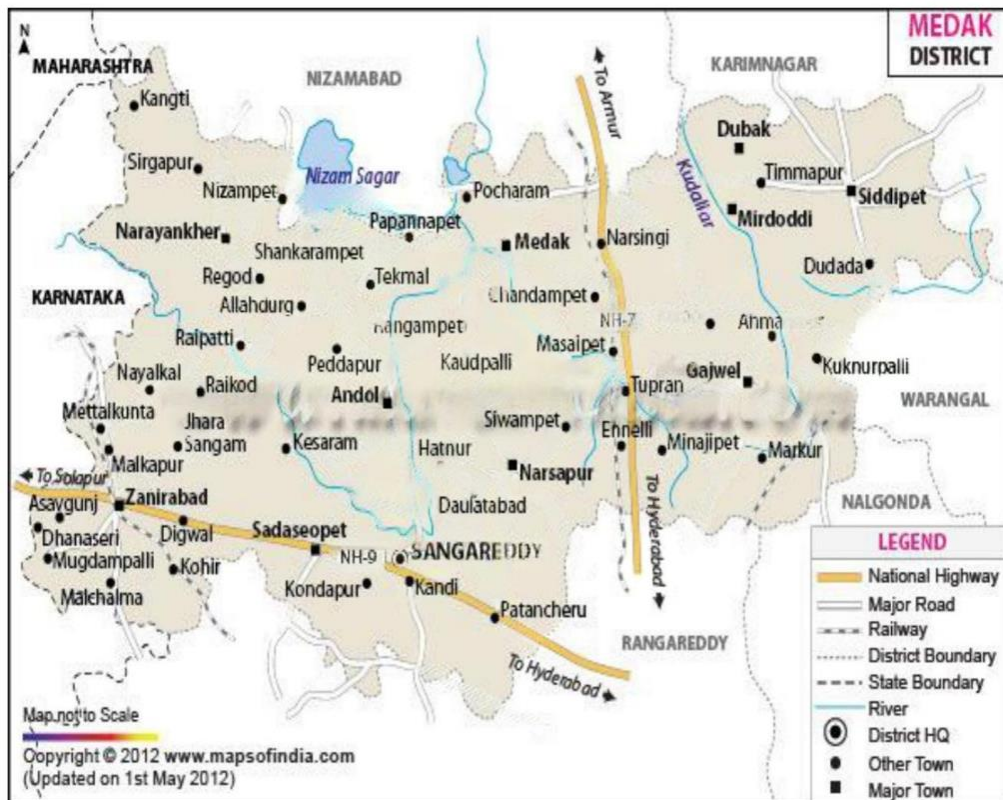




Ministry of MSME Government of India

Brief Industrial Profile of Medak District



MSME- Development and Facilitation Office, Hyderabad

Phone no.: 040-23078131-32-33

Fax: 040-23078857

E-mail: dcddi-hyd@dcmsme.gov.in

Website: <https://msmedihyderabad.gov.in/>

Contents

S. No.	Topic	Page No.
1.	General Characteristics of the District	1
1.1	Location & Geographical Area	1
1.2	Physical Features	1
1.3	Availability of Minerals.	2
1.4	Administrative set up	3
2.	District at a glance	3
3.	Industrial Scenario	9
3.1	MSME units at a Glance	9
3.2	Existing Mega & Large Industries	9
3.3	Sector wise MSME units	9
4.	District Industries Centre	13
4.1	Industries Sanctioned Under PMEGP Scheme	14
4.2	T-IDEA and T-PRIDE Schemes of Telangana State	15
4.3	TG-iPASS Portal	16
5.	One District One Product	17
6.	Resources Available and Scope of industries	18
7.	Infrastructure	19
7.1	Industrial Zones	20
8.	Opportunities for the Potential Entrepreneurs	21

Brief Industrial Profile of Medak District

1. General Characteristics of Medak District

Medak district is a district located in the northern region of the Indian state of Telangana. Medak region was named by QutubShahis as Gulshanabad due to the lush greenery.

Medak is the district headquarters. The district shares boundaries with Sangareddy, Kamareddy, Siddipet and Medchal districts. The district is spread over an area of 2757.37sq kms square kilometers. According to the 2011 Census of India, the district has a population of 7,67,428

Major crops grown are paddy, maize, castor, jowar and pulses. Rabi crops like jowar, Bengalgram, sunflower and chillies grown. River Manjeera a tributary of river Godavari is major river flowing throughout the district. River Manjira provides irrigation facility in the district and is the main source of drinking water for the state capital of Hyderabad and Secunderabad. River Haldi and Kldair also provides water for irrigation purposes. The important place in Medak is Medak Church which was built in 1914 as the biggest Church in South India. Tourist places - religious based Kanakadurga Temple, Edupayalu.

1.1 Location and Geographic area:

The Medak district is bounded by Kamareddy district on the north, Siddipet district on the East, Medchal-Malkajgiri district on the South and by Sangareddy district on the West. The district Headquarters. is Medak lies at a distance of just 92 kms from the state capital of Hyderabad.

1.2 Physical Features:

The district lies between 17°27'–18°19'N latitude and 77°28'–79°10'E longitude. Elevation ranges between 500–600 meters above sea level. The topography of the district can be characterized by plains as well as upland, plateau, significant areas of stony waste and boulder rocks characterize the district with open scrubs and dry channels, ponds are quite frequent all over the district. A few ranges like that of Medak hills cross the district. In addition, isolated peaks and rocky clusters lie scattered.

Medak–Narsapur Forested Region (area – 2,224.00 sq km), being relatively higher in altitude (600 mts) with large forest covers, this region is obviously distinctive from the adjoining regions. It covers the parts of Narsapur, Medak, Ramayampet and Gajwel areas.

Pushpal and Haldi Rivers with their tributaries flow in this region from South-east and flow to North-west and join Manjira River which touches the region at its North-west corner. Forest cover includes species like maddi, chirangi, satinwood, mahua, neem, abnus, and teak.

The soil of the district is mainly red earth comprising loamy sands, sandy loams and sandy clay loams. Black cotton soil consisting of clay loams, clay and silty clay is found in the district.

Manjeera, a tributary of River Godavari is important drainage flowing in the district. The important Nizam Sagar dam is constructed on this river. The other important streams are Haldi and Kudalair flow in the Eastern half of the district.

Ghanpur Project is only a medium irrigation project with an ayacut of 8,650 Hectares in the district. The remaining depends on groundwater i.e., Borewells for irrigation.

The climate is tropical and is characterized by hot summer and dry except during the South-west monsoon season. The days are intensively very hot and on individual days the temperature may go up to about 46°C. The maximum temperature of 45.3°C during the decade is recorded during the year 2001 in the hottest month of May. With the advance of South-west monsoon by about the middle of June there is an appreciable drop in temperature. By October the day temperature begins to increase slightly, but the night temperature steadily decreases. After November, both day and night temperature decreases rapidly. The minimum temperature of 11.5°C is recorded in the early decade i.e., during the year 2000 and in the month of December.

1.3 Availability of Minerals:

The major minerals found in the district are quartz and laterite. Minor minerals include Silica sand, pink granite etc.

PRODUCTION OF MINERALS:

S.NO.	NAME OF MINERAL	PRODUCTION (2010-11)
MAJOR MINERAL		
1.	Quartz	65,421
MINOR MINERAL		
1.	Feldspar	36136
2.	Laterite	49137
3.	Anathyst quartz	33
4.	Colour granite	16763
5.	Road metal	668286
6.	Fullers & Eartes	12435
7.	Gravel	352133

1.4 Administrative Set-up:

The district is divided into three Revenue divisions: Medak, Narsapur and Toopran, four Municipalities: Medak, Narsapur, Toopran and Ramayanpet and 21 Mandals. The headquarters of the district is situated in the Medak which is at a distance of 92 kms from the state capital, Hyderabad.

Key Officials

The district administration is led by:

- **District Collector & Magistrate:** Sri. Rahul Raj P.S, I.A.S
- **Additional Collector (Revenue):** Sri M. Nagesh
- **Superintendent of Police:** Sri D. V. Srinivasa Rao, I.P.S

2. District at a glance:

Medak District Profile				
S. No.	Item	Sub-items	Unit	Total Count
1	Geographical Area		Sq. km	2757.37
2	Divisions / Villages / Gram Panchayats / Mandals / Mandal Praja Parishads:			
a	Revenue Divisions		Nos.	3
b	Revenue Mandals		Nos.	21
c	Mandal Praja Parishads		Nos.	15
d	Revenue Villages		Nos.	381
e	Gram Panchayats		Nos.	320
3	Population as per 2011 Census:			
a	Total Population		Nos.	767428
b	Male		Nos.	378654
c	Female		Nos.	388774
d	Sex Ratio		Ratio	1027
e	Rural		Nos.	708574
f	Urban		Nos.	58854
g	% of Urban Population		%	7.67
h	% of Rural Population		%	92.33
i	No. of Households		Nos.	168677
j	Household size		Nos.	5
k	Density of Population		No. per sq.kms.	278

1	Growth Rate		Rate	10.85
4	Child Population (0 – 6 Years):			
a	Total		Nos.	93874
b	Male		Nos.	48247
c	Female		Nos.	45627
d	Rural		Nos.	87353
e	Urban		Nos.	6521
	Sex Ratio		Ratio	946
5	Literates:			
a	Total		Nos.	377984
b	Male		Nos.	223069
c	Female		Nos.	154915
	Literacy Rate			
d	Total		%	56.12
e	Male		%	67.51
f	Female		%	45.15
6	Scheduled Castes Population:			
a	Total		Nos.	127970
	% of SC Population		%	16.68
b	Male		Nos.	61673
c	Female		Nos.	66297
	Sex Ratio		Ratio	955
7	Scheduled Tribes Population:			
a	Total Population		Nos.	72900
b	% of ST Population		%	9.5
c	Male		Nos.	36854
d	Female		Nos.	36046
	Sex Ratio		Ratio	978
8	The population as per Samagra Kutumba Survey (SKS):			
a	Households		Nos.	219492
b	Total Population		Nos.	789074
c	Scheduled Castes Population		Nos.	141474
d	Scheduled Tribes Population		Nos.	81586
e	Backward Castes Population		Nos.	493996
f	Others		Nos.	72018
9	Workers:			
a	Total Workers		Nos.	385810
b	Main Workers		Nos.	318666
c	Marginal Workers		Nos.	67144

10	Rainfall: 2018-19			
a	Normal Rainfall From 01-06-2018 Up to 05-11-2018		mms.	837.6
b	Actual Rainfall From 01-06-2018 Up to 05-11-2018		mms.	501.9
c	Deviation		%	-40
11	Agriculture:			
11. i	Geographical Area		Hects	275737
a	Forest Area		Hects	49792
b	Barren & Uncultivable area		Hects	16695
c	Land Put to Non-Agriculture Use		Hects	0
c	Land Put to Non-Agriculture Use	Social forestry	Hects	328
c	Land Put to Non-Agriculture Use	Land under still Water	Hects	12512
c	Land Put to Non-Agriculture Use	Other Use	Hects	3899
c	Land Put to Non-Agriculture Use	Total	Hects	16739
d	Culturable Waste		Hects	4701
e	Permanent Pastures		Hects	6773
f	Land under Misc. Trees		Hects	1425
g	Other Fallow Land		Hects	32295
h	Current Fallow Land		Hects	71010
i	Net Area Sown	Kharif	Hects	75877
i	Net Area Sown	Rabi	Hects	430
i	Net Area Sown	Total	Hects	76307
j	Dugwells		Nos.	823
k	Tube Wells		Nos.	60803
l	Surface flow irrigation		Nos.	2407
m	Surface lift irrigation		Nos.	1828
	Total		Nos.	65861
11. ii	Land Holdings: 2015-16 Census			
a	Total		Nos.	264814
b	Marginal (up to 1 Hect.)		Nos.	205870
c	Small (1-2 Hects.)		Nos.	46396
d	Semi medium (2-4 Hects.)		Nos.	10421
e	Medium (4-10 Hects.)		Nos.	1940
f	Large (10 Hects. and above)		Nos.	187
11. iii	The area under 2017-18 Kharif			
a	Rice		Hects.	45317
b	Jowar		Hects.	463

c	Maize		Hects.	18652
d	Red gram		Hects.	2738
e	Green gram		Hects.	2063
f	Black gram		Hects.	757
g	Sugarcane (Gur)		Hects.	1120
h	Cotton		Hects.	12347
12	Livestock Population:			
a	Total Livestock Population (without dogs)		Nos.	811586
b	Cattle		Nos.	138250
c	Buffaloes		Nos.	133493
d	Sheep		Nos.	365567
e	Goat		Nos.	162813
f	Others		Nos.	11463
g	Poultry		Nos.	2968116
13	Veterinary facilities:			
a	Veterinary Poly Clinics		Nos.	0
b	Veterinary Hospitals		Nos.	3
c	Veterinary Dispensaries		Nos.	29
d	Rural Live Stock Units, including Mobile veterinary Clinics		Nos.	35
14	Hospitals:			
a	i. Govt. Hospitals, Allopathic(including PHCs)		Nos.	20
	ii. Dispensaries		Nos.	0
b	Govt. Hospitals, Ayurvedic (including Dispensaries)		Nos.	11
c	Govt. Hospitals Homeopathy (including Dispensaries)		Nos.	3
d	Govt. Hospitals, Unani (including Dispensaries)		Nos.	2
e	Govt. Hospitals Naturopathy (including Dispensaries)		Nos.	1
f	No. of Doctors in all Govt. Hospitals(including contract Doctors)		Nos.	50
g	No. of Beds in all Govt. Hospitals		Nos.	204
15	Education:			
15. i	No. of Institutions:			
a	Degree Colleges(including Private and Aided)		Nos.	14
b	Junior Colleges		Nos.	36

c	Schools(including Elementary, UPS, High Schools and Higher Secondary Schools)		Nos.	935
d	Engineering Colleges (including Private)		Nos.	1
e	Polytechnic(including Private)		Nos.	1
f	Medical Colleges (including Private)		Nos.	0
15. ii	Students enrolled in Colleges:			
a	Degree Colleges(including Private and Aided)		Nos.	7497
b	Junior Colleges		Nos.	17924
c	Schools (including Elementary, UPS, High Schools and Higher Secondary Schools)		Nos.	128746
16	Minorities Welfare			
a	Residential Education Institutions		Nos.	2
b	Students		Nos.	244
17	Kalyana Lakshmi and Shaadi Mubarak Scheme			
a	Total Applications		Nos.	3641
b	Sanctioned		Nos.	2529
18	Social Welfare			
a	No of Hostels		Nos.	26
b	No of Students		Nos.	2602
19	Tribal Welfare			
a	No of Hostels		Nos.	11
b	No of Students		Nos.	1154
20	BC Welfare			
a	No of Hostels		Nos.	24
b	No of Students		Nos.	2053
21	a. Pensions		Nos.	101547
a	OAP		Nos.	36776
b	Weavers		Nos.	493
c	Widows		Nos.	41825
d	Disable		Nos.	8823
e	Toddy Tappers		Nos.	732
f	Beedi Workers		Nos.	9457
g	Single Women		Nos.	3984
	b. Self Help Groups (SHGs)			
a	SHGs		Nos.	13299
b	SHGs Members		Nos.	137201

c	SHGs Provided with Bank credit		Nos.	5216
d	Total Amount of Credit Provided		Rs.in crs	106.32
22	R&B Roads			
a	Length of the Roads		Km.s	620.05
23	PR Roads			
a	Length of the Roads		Km.s	1919.6
24	Rural Water Supply (RWS)			
a	Hand Pumps		Nos.	5078
b	Piped Water Supply Schemes Covered Habitations		Nos.	800
c	Comprehensive Piped water Supply Scheme covered Habitations		Nos.	176
25	ICDS			
a	Anganwadi Centres		Nos.	1076
b	Anganwadi Workers		Nos.	1043
c	Children enrolled		Nos.	49715
d	Live Births		Nos.	696
e	Still Births		Nos.	5
26	Mission Kakatiya			
	No of Tanks		Nos.	3494
a	Mission Kakatiya -I		Nos.	560
b	Mission Kakatiya -II		Nos.	665
c	Mission Kakatiya -III		Nos.	393
d	Balance		Nos.	1876
27	Sericulture			
a	Existing Acreage		Acres	130
b	Farmers		Nos.	80
c	Mandals		Nos.	10
d	Villages		Nos.	30
e	Qty. of Cocoons produced/Year			12.000 (MTs)
f	Cocoon production/100 DFLs (Average)			61 Kgs
g	A support system to the farmers			One Technical Service Center at Medak
h	Govt. Mulberry Farms and Chawkie Rearing centers			(2) Nos 1.Ch.Ghanpur and 2.Ramayampet

(source: Medak district website)

3. Industrial Scenario

Medak district is emerging as a prominent industrial center in Telangana, with diverse sectors contributing to its economic growth. Continued investment in infrastructure and environmental management will be crucial to sustaining this development.

3.1 MSME units at a Glance

Type of Unit:	Micro	Small	Medium
Manufacturing	4838	144	12
Service	20320	123	4
Total	25158	267	16

(Source: www.udyamregistration.gov.in, as on 09.09.2025)

3.2 Existing Mega & Large Industries:

Sl. No.	Name & address of the unit	Line of activity	Investment (Rs. Crores)	Employment
1	Shantha Bio Tech, Automotive Park, Muppireddypally, Manoharabad	Hepatitis Vaccine	500.00	300+ 300
2	VST Industries Ltd, Sy no. 228,229,104, 105, 107, Muppireddypally & Kondapur (V), Toopran (M) (Primary Manufacturing Divison)	Cigarettes	50.00	900
3	MLR Motors Ph-I, Sy.No.354, Muppireddypally, Toopran(M), Medak District	Diesel handle Bar Autos	45.00	250

3.3 Sector wise MSME units:

Manufacturing sector:

Code	2 Digit NIC Code Description	No of units registered
01	Crop and animal production, hunting and related service activities	544

Code	2 Digit NIC Code Description	No of units registered
05	Mining and quarrying	33
06	Extraction of crude petroleum and natural gas	13
07	Mining of metal ores	34
08	Other mining and quarrying	123
09	Mining support service activities	33
10	Manufacture of food products	2286
11	Manufacture of beverages	117
12	Manufacture of tobacco products	22
13	Manufacture of textiles	613
14	Manufacture of wearing apparel	531
15	Manufacture of leather and related products	50
16	Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	200
17	Manufacture of paper and paper products	86
18	Printing and reproduction of recorded media	71
19	Manufacture of coke and refined petroleum products	23
20	Manufacture of chemicals and chemical products	134
21	Manufacture of pharmaceuticals, medicinal chemical and botanical products	64
22	Manufacture of rubber and plastics products	151
23	Manufacture of other non-metallic mineral products	240
24	Manufacture of basic metals	134
25	Manufacture of fabricated metal products, except machinery and equipment	184
26	Manufacture of computer, electronic and optical products	83

Code	2 Digit NIC Code Description	No of units registered
27	Manufacture of electrical equipment	133
28	Manufacture of machinery and equipment n.e.c.	181
29	Manufacture of motor vehicles, trailers and semi-trailers	96
30	Manufacture of other transport equipment	64
31	Manufacture of furniture	53
32	Other manufacturing	423
33	Repair and installation of machinery and equipment	159
35	Electricity, gas, steam and air conditioning supply	42
36	Water collection, treatment and supply	58
37	Sewerage	8
38	Waste collection, treatment and disposal activities; materials recovery	14
39	Remediation activities and other waste management services	4
41	Construction of building	361
42	Civil Engineering	179
43	Specialized construction activities	479

(Source: www.udyamregistration.gov.in, as on 09.09.2025)

Service Sector:

Code	2 Digit NIC Code Description	No of units registered
49	Land transport and transport via pipelines	3574
50	Water transport	610
51	Air Transport	610
52	Warehousing and support activities for transportation	623

Code	2 Digit NIC Code Description	No of units registered
53	Postal and courier activities	65
55	Accommodation	115
56	Food and beverage service activities	2028
58	Publishing activities	143
59	Motion picture, video and television programme production, sound recording and music publishing activities	117
60	Broadcasting and programming activities	21
61	Telecommunications	138
62	Computer programming, consultancy and related activities	281
63	Information service activities	205
64	Financial service activities, except insurance and pension funding	131
65	Insurance, reinsurance and pension funding, except compulsory social security	22
66	Other financial activities	210
68	Real estate activities	381
69	Legal and accounting activities	45
70	Activities of head offices; management consultancy activities	47
71	Architecture and engineering activities; technical testing and analysis	76
72	Scientific research and development	17
73	Advertising and market research	46
74	Other professional, scientific and technical activities	392
75	Veterinary activities	137
77	Rental and leasing activities	645
78	Employment activities	224

Code	2 Digit NIC Code Description	No of units registered
79	Travel agency, tour operator and other reservation service activities	517
80	Security and investigation activities	32
81	Services to buildings and landscape activities	329
82	Office administrative, office support and other business support activities	160
84	Public administration and defence; compulsory social security	9
85	Education	175
86	Human health activities	314
87	Residential care activities	102
88	Social work activities without accommodation	46
90	Creative, arts and entertainment activities	77
91	Libraries, archives, museums and other cultural activities	7
92	Gambling and betting activities	0
93	Sports activities and amusement and recreation activities	13
94	Activities of membership organizations	28
95	Repair of computers and personal and household goods	223
96	Other personal service activities	2733

(Source: www.udyamregistration.gov.in, as on 09.09.2025)

4. District Industries Centre:

The District Industries Centre (DIC) plays a crucial role in the development of the MSME sector by serving as a single-window facilitator for entrepreneurs. It provides comprehensive support, from the initial stages of project identification and business plan preparation to the implementation and growth of the enterprise. DICs assist in various regulatory aspects, including registration under the Udyam Registration system and obtaining necessary clearances through the state's TS-iPASS (Telangana State Industrial Project Approval and Self

Certification System). Furthermore, they are the key implementing agencies for numerous state and central government schemes, such as the Prime Minister's Employment Generation Programme (PMEGP) and the T-PRIDE (Telangana State Program for Rapid Incubation of Dalit Entrepreneurs) scheme, ensuring that MSMEs can access vital financial incentives, subsidies on capital investment and power costs, and other forms of support to foster a vibrant and competitive industrial ecosystem.

Contact details of the District Industries Centre:

Office Address	O/o the General Manager, District Industries Centre, Room No.206, Integrated Collectorate Complex, Medak Town and District
Name of the Officers	Sri Prakash Rao Rayala, General Manager Cell No.9908094040 Sri G. Thirupathaiah, Assistant Director of Industries Cell No.9440834701 Smt. M. Sangeetha, Industrial Promotion Officer Cell No.9000236661
Land Line No.	08452 223718
Email Id	gmdic.mdk.ind@telangana.gov.in

4.1 Industries Sanctioned Under PMEGP Scheme:

The Prime Minister's Employment Generation Programme (PMEGP) is a credit-linked subsidy scheme launched in 2008 to promote self-employment and micro-enterprise creation in both urban and rural areas. It provides financial assistance to individuals and groups to set up new businesses including government subsidy on project costs, eligibility for individuals over 18, and implementation through KVIC and DIC.

CATEGORY WISE FUNCTIONING OF INDUSTRIES UNDER PMEGP/COTTAGE, 2023-24							
Sl. No.	Category	No. of Units	Capital Investment (Rs in Lakhs)	Value of Production (Rs. in lakhs)	Employees working (Nos.)		
					Male	Female	Total
1	2	3	4	5	6	7	8
1	Manufacturing	10	157	0	112	36	148
2	Service	42	434.8	0	205	35	240
3	Others (Specify)	0	0	0	0	0	0
Total		52	591.8	0	317	71	388
Source:GM, DIC							

FUNCTIONING OF INDUSTRIES UNDER PMEGP/COTTAGE BY MANDALS, 2023-24							
Sl. No.	Name of the Mandal	No. of Units	Capital Investment (Rs in Lakhs)	Value of Production (Rs. In Lakhs)	Employees working (Nos.)		
					Male	Female	Total
1	2	3	4	5	6	7	8
1	Shankarampet_A	2	19.5	0	10	2	12
2	Regode	0	0	0	0	0	0
3	Alladurg	0	0	0	0	0	0
4	Tekmal	1	15	0	5	1	6
5	Papannapet	5	81	0	28	7	35
6	Havelighanpur	4	42	0	22	3	25
7	Ramayampet	2	20	0	10	2	12
8	Nizampet	2	17	0	8	4	12
9	Shankarampet_R	1	10	0	4	2	6
10	Medak	27	281.8	0	186	39	225
11	Kulcharam	2	14	0	12	3	15
12	Chilipched	0	0	0	0	0	0
13	Kowdipalle	0	0	0	0	0	0
14	Narsapur	0	0	0	0	0	0
15	Shivampet	0	0	0	0	0	0
16	Chegunta	1	49.5	0	8	2	10
17	Narsingi	1	10	0	5	1	6
18	Yeldurthy	0	0	0	0	0	0
19	Tupran	2	20	0	10	2	12
20	Manoharabad	1	5	0	5	2	7
21	Masaipet	1	7	0	4	1	5
Total		52	591.8	0	317	71	388

Source:GM, DIC

4.2 T-IDEA and T-PRIDE Schemes of Telangana State:

Telangana Industrial Development and Entrepreneur Advancement or T-IDEA is a policy framework aimed at extending certain incentives to Micro, Small, Medium, Large, and Mega industries. The emphasis of T-IDEA is to create quality infrastructure, promotion of investment zones and industrial corridors.

The T-PRIDE scheme is a Telangana government initiative launched in 2014 to provide a special incentive package for Scheduled Caste (SC), Scheduled Tribe (ST), and specially-abled entrepreneurs to promote inclusive industrial growth. The program offers financial incentives such as investment subsidies, seed capital assistance, interest subsidies, and reimbursement of various costs (like stamp duty and power) to encourage these marginalized groups to establish businesses in the state.

INCENTIVES SANCTIONED UNDER T-IDEA & T-PRIDE SCHEMES											
Sl. No.	Year	T-IDEA & IIPP		T-PRIDE (PHC)		T-PRIDE (SC)		T-PRIDE (ST)		T-pride(Total)	
		No. of Claims	Incentive (Rs. In lakhs)	No. of Claims	Incentive (Rs. In lakhs)	No. of Claims	Incentive (Rs. In lakhs)	No. of Claims	Incentive (Rs. In lakhs)	No. of Claims	Incentive (Rs. In lakhs)
1	2	3	4	5	6	7	8	9	10	11	12
1	2016-17	5	68.22	0	0	39	183.54	30	144.7	69	328.24
2	2017-18	8	152.31	0	0	117	466.00	101	427.12	218	893.12
3	2018-19	8	165.90	1	8.91	63	253.48	121	456.17	185	718.56
4	2019-20	10	214.71	1	2.90	39	234.19	80	363.82	120	600.91
5	2020-21	8	120.14	3	21.29	65	207.24	164	698.38	232	926.91
6	2021-22	8	160.00	2	15.70	116	490.61	342	1462.67	460	1968.98
7	2022-23	2	40	2	7.9	54	227.15	201	948.13	257	1183.18
8	2023-24	10	172.42	1	17.49	67	280.44	195	1008.26	263	1306.19
Total		59	1093.7	10	74.19	560	2342.65	1234	5509.25	1804	7926.09
Source:GM, DIC											

4.3 TG-iPASS Portal:

The Telangana Government has enacted the “Telangana State Industrial Project Approval and Self-Certification System (TS-iPASS) Act, 2014” (Act No.3 of 2014) for speedy processing of applications for issue of various clearances required for setting up of industries at a single point based on the self-certificate provided by the entrepreneur and also to create investor friendly environment in the State of Telangana.

The Salient features of the TS-iPASS are:

- All departments connected for establishing and operation of an Enterprise brought under purview of TS-iPASS.
- Time Limits set for each approval varying from 1 day to a maximum of 30 days depending upon on the complexity of the approval.
- Pre-Scrutiny of the applications at State Level and District Level to assist the entrepreneurs in a proper submission of applications and to avoid delay in processing the files by the departments.
- Making mandatory for the Competent Authorities to seek shortfall/additional information required, if any, only once, within three days from receipt of the application.

- Empowering the Entrepreneurs with Right to clearances under TS-iPASS, to know the reasons for delay if any in getting the clearance within time limits and penalizing the officers responsible for the delay.

TELANGANA STATE INDUSTRIAL PROJECT APPROVAL AND SELF CERTIFICATION SYSTEM (TG - iPASS) BY MANDALS, 2023-24							
Sl. No.	Name of the Mandal	2023-24			Cumulative(31-03-2024)		
		No. of Approvals	Investment (in Rs . Cr)	Employment (in Nos.)	No. of Approvals	Investment (in Rs . Cr)	Employment (in Nos.)
1	2	3	4	5	6	7	8
1	Shankarampet_A	3	1.25	28	30	1.25	28
2	Regode	10	12.77	90	20	12.77	90
3	Alladurg	1	0.2	10	21	0.2	10
4	Tekmal	2	0.94	20	9	0.94	20
5	Papannapet	0	0	0	10	12.35	45
6	Havelighanpur	0	0	0	20	22.54	68
7	Ramayampet	35	12.37	152	110	12.37	152
8	Nizampet	0	0	0	2	2.7	15
9	Shankarampet_R	22	100.08	200	22	100.08	200
10	Medak	0	0	0	20	25.12	75
11	Kulcharam	1	0.86	20	34	0.86	20
12	Chilipched	0	0	0	0	0	0
13	Kowdipalle	21	24.88	274	21	24.88	274
14	Narsapur	0	0	0	145	101.25	325
15	Shivampet	38	98.85	365	38	98.85	365
16	Chegunta	22	218.23	852	22	218.23	852
17	Narsingi	0	0	0	0	0	0
18	Yeldurthy	0	0	0	85	225.12	512
19	Tupran	0	0	0	95	325.12	757
20	Manoharabad	247	1398.19	7044	865	3012.25	10256
21	Masaipet	0	0	0	0	0	0
Total		402	1868.62	9055	1569	4196.88	14064

Source: GM, DIC

5. One District One Product:

Tomato Processed Products: The tomato products from Medak are a testament to the region's agricultural prowess, making them a staple in households and restaurants alike, adding a burst of tangy goodness to any dish. The region's abundant tomato harvest is transformed into a range of tasty and nutritious products such as tomato ketchup, sauce, puree, and paste.



Primary

Tomato Processed Products

Medak, Telangana

Food processing

Source: National Portal of India (www.india.gov.in)

processes fruits and vegetables.

Padmaja Herbs and Foods Private Limited: This company is listed as being involved in "Food and food processing including fruits and vegetable processing" and has a location in Vattur, Tupran, Medak.

Basavashakti Mega Food Park Pvt. Ltd.: This is a mega food park in Medak district, which would likely attract various food processing units, including those for tomatoes.

ITC Ltd.: The FMCG giant has set up a food manufacturing and logistics facility in Toopran, Medak district, which produces various food brands. While not exclusively for tomatoes, it highlights the presence of large-scale food processing operations in the area.

Challenges and Opportunities: Historically, Medak has been a major tomato cultivation hub, with farmers supplying tomatoes to Hyderabad. However, a major challenge for farmers has been market fluctuations. The establishment of food processing units can help address this issue by providing a stable market and creating value-added products like tomato puree, powder, and other processed items. The state government's push for food processing parks and infrastructure development aims to capitalize on this opportunity.

Agri-Business and Food Parks: The Telangana government is actively promoting the food processing sector. There are initiatives to establish food processing parks and zones, such as the one mentioned in Gajwel. Medak district has a significant agricultural base, including tomato cultivation, which makes it a suitable location for such industries.

Specific Companies and Units: While a comprehensive, up-to-date list of all tomato-specific processing units is not readily available, some companies and initiatives are mentioned in the search results that are relevant to the food and agri-processing sector in Medak:

Prima Foodtech: This company has a factory in Muppireddypally, Medak district, and

6. Resources Available and Scope of industries:

Medak district in Telangana is rich in mineral resources, providing a strong foundation for various industrial activities. The district's geological makeup, particularly in specific mandals, offers significant potential for growth in mineral-based processing and manufacturing sectors.

Resources Available:

Medak district has a diverse range of mineral resources, which are key raw materials for multiple industries. The primary minerals found in the region include:

- **Quartz and Feldspar:** These are abundant in villages within the Chegunta, Shankarampet-R, Narsapur, Shankarampet-A, Ramayampet, Shivampet, Tekmal, and Yeldurthy mandals.
- **Building Stone, Road Metal, and Granite:** These resources are found extensively across several mandals, including Yeldurthy, Ramayampet, and Toopran. The district has enormous deposits of these materials.
- **Other Minerals:** The district also has deposits of laterite, silica sand, and pink granite.

Scope of Industries:

The availability of these resources creates a clear scope for establishing and expanding several types of industries in Medak.

Quartz and Feldspar Processing Units: Due to the significant deposits of quartz and feldspar, there is a substantial scope for setting up processing units.

- Quartz is a key component in the manufacturing of glass, tiles, and slabs. It's also used in the ferro-silicon, refractory, and ceramic industries.
- Feldspar is essential for the ceramic industry, while lower-grade feldspar is utilized in the cement industry to enhance the calorific value of coal.

Stone Crushing Units: The vast deposits of stone and metal make the district ideal for establishing stone crushing units. These units produce stone aggregates, which are crucial for building construction, road development, and other civil works.

Diversified Industrial Activities: In addition to mineral-based industries, Medak is actively implementing a range of other industrial activities, highlighting a diversified economic landscape. These include:

- **Chemicals:** Production of Phosphate Nitrate and Chloride Salts.
- **Metals and Engineering:** Manufacturing of Quartz Powder and Ramming Mass, Welding electrodes, Stainless Steel fabrication, and Pre-engineered building structures.
- **Plastics and Polymers:** Production of Plastic Granules and PVC insulated cables.
- **Food and Beverages:** Hard Candy and Indian Made Foreign Liquor (IMFL).
- **Agriculture-Related:** Seed processing units.

7. Infrastructure:

There are two IPs in newly formed Medak District, the land available for industries in TSIIC estates / SEZs.

- | | |
|---|----------------|
| 1. TSIIC Toopran (Details of Vacant Electroplating Plots) : | 58199 Sq.Mtrs. |
| 2. IP Kucharam : | 85208 Sq.Mtrs. |

Power facilities with details of substations:

- | | | |
|----------------------------|----|-------------|
| 1. Sub-stations | | |
| a) 33/11 KV | -- | 102 Nos. |
| b) 132/33 KV | -- | 7 Nos. |
| c) 220/132 KV | -- | 1 Nos. |
| 2. Electricity Connections | | |
| a) Domestic Connections | -- | 175678 Nos. |
| b) Industrial Connections | -- | 2148 Nos. |
| c) Agriculture Connections | -- | 88951 Nos. |
| d) Commercial | -- | 18580 Nos. |
| e) Other Connections | -- | 3464 Nos. |

Road Network and Highway details.

The following are the roads available in Medak District.

- | | | |
|-------------------------|----|-----|
| 1. State Highways | -- | 188 |
| 2. Major District Roads | -- | 374 |
| 3. Rural Roads | -- | 245 |

Water Facilities with details:

- | | | |
|--|----|------|
| a. Hand Pumps | -- | 6205 |
| b. Protected Water Supply Scheme | -- | 633 |
| c. Comprehensive Protected Water Supply Scheme | -- | 703 |

Railways:

- | | | |
|---------------------|----|--------|
| a. Railway Stations | -- | 6 Nos. |
| b. Track Length | -- | 41 Kms |

7.1 Industrial Zones

- IDA Bollaram, IDA Gaddapotharam, Toopran, Muppireddypally and TSIIC Industrial Park, Kucharam are key industrial hubs.
- Emerging Automotive Park at Muppireddypally for automotive component manufacturing.
- Automotive Park Toopran and IP Kucharam are the two industrial parks that fall under the Toopran Industrial Area Local Authority established in Medak district.

There is one local association at IP, Automotive Park, Kallakal, Toopran(M), Medak District. Automotive Park Industrial Association, Kallakal(V), Toopran(M), Medak District, contact person: Sri Anand Reddy, President (cell no. 9866772313)

8. Opportunities for the Potential Entrepreneurs:

The following are the opportunities for the potential entrepreneurs to setup an industry in Medak District.

- 1) Sufficient government land is available in and around Narsapur mandal wherein a world class plug and play infrastructure facility can be developed for the MSME entrepreneurs
- 2) Well organized banking system in the district can provide abundant Credit Facility to the entrepreneurs
- 3) Availability of plenty of labour needs skill upgradation by establishing two ITIs one polytechnic and one branch of each organization like CITD, CIPET, EDP Centre of Ni MSME etc.
- 4) Mineral based industries i.e., Quartz, Feldspar, Building Stone, Road Metal and Granite
- 5) Additional Industrial Corridors on the Nagpur to Kanyakumari Highway connected in the district.
- 6) There is a need of Cold storage and Seed Processing Hubs.
- 7) Any type of service activities as it is nearby to city like Hotels, Motels, Amusement parks, food parks, food courts etc.
- 8) Near railway track there is an opportunity to create a Dry port and Logistics park.
- 9) Agri based industries such as Noodles, Wafers, Parboiled rice mills etc.
- 10) Forest based industries such Beedi.
- 11) There is need for specialized Single Super Specialty Hospitals like Apollo health city.
- 12) There is a scope for bio-mass power generation plant, Readymade Mix Plants, Rock sand Plants out of road metal.
- 13) MLR Motors of Muppireddypally of Automotive park is ready to provide facilities to its ancillary industries who ever ready to manufacture the automobile components.
- 14) Upcoming Mega industries like ITC Food Products, Shantha Biotech, Om Sree Papertech and several other large and medium industries will give scope for establishing MSMEs in the district.
- 15) The newly formed capital of Medak district i.e., Medak requires lot of construction, hospital, hotel, educational, socio economic development needs.
