Pune District Profile

Introduction

Pune district is the center of educational and cultural activities and a source of inspiration for progress and development in all spheres of life. It is the second-largest town in the State. The geographical area of the Pune district comprises 5.09% of the area of Maharashtra State. The literacy percentage in the district is high compared to that of the State. The district is well connected by rail and road to all important cities. The district has a major Defense and Research establishment. Agriculture occupies a major share in the economic activities in the district, followed by industries and service sectors. The IT industry is developing very fast in and around Pune city. A unique Info-Tech Park is established for the development of the IT industry.

Administrative Profile

Pune district has 14 talukas viz. Pune, Haveli, Khed, Ambegon, Junnar, Shirur, Daund, Indapur, Baramati, Purandhar, Bhor, Velhe, Mulshi and Maval. The Collector is the Administrative Chief at the district level, and at the tehsil level, Tehsildars are looking after the administration as per Collector's instructions. For rural development, the Chief Executive Officer of Zilla Parishad and Block Development Officers oversee the administration at the block level. Municipal Councils are responsible for the urban development of all the tehsils. There are 13 Panchayat Samities, 11 Nagar Parishads, and 2 Municipal Corporations.

Location and Geography

The district lies between 17.5° to 19.2° North latitudes and 73.2° to 75.1° East longitudes. The district is surrounded by Ahmednagar district on the North and East, Satara district on the South, Raigad district on the West, Solapur district on the South-East, and Thane on the North-West.

Pune district lies in the Bhima and Nira basins. It has a triangle shape with its base in the Sahyadri mountains on the West and its apex in the extreme South-East corner near the Nira River. Considering the height from sea level, rainfall, and soil pattern, the district is divided into three zones. Western Zone, Central Zone, and Eastern Zone. The Sahayadri ranges are spread from North to South in the district.

Demographic Profile

An official Census 2011 detail of Pune, a district of Maharashtra, has been released by the Directorate of Census Operations in Maharashtra. Enumeration of key persons was also done by census officials in the Pune District of Maharashtra. In 2011, Pune had a population of 9,429,408, of which male and female were 4,924,105 and 4,505,303, respectively. Pune District's population constituted 8.39 percent of the total Maharashtra population.

Logistic Infrastructure Profile

Road Transport

The district is well connected with the state capital and surrounding district headquarters through road and rail linkages. The road network consists of Express Highways, National Highways, State Highways, and Major District Roads. The rail network consists of broad gauge (Electrified and Non-Electrified) double-track and single-track lines. The district airport connectivity is used to transport and trade to major airports within the country and select international destinations. Despite the availability of perennial river stretches, there is no significant utilization of waterways in the district.

National Highway No. 4 (Mumbai-Bangalore) – The NH-4 passes through the following places in the district: Khandala, Lonavala, Talegaon, Chinchwad, Pune, and Khed-Shivapur. It enters from Raigad district and exits in Satara district. The total length of NH4 in the district is 120 km. National Highway No. 9 (Pune-Solapur-Hyderabad)- The NH-9 starts at Pune district and passes through Loni, Bhigawan, and Indapur. It exists in the Solapur district. The total length of NH9 in the district is 152km. National Highway No. 50 (Pune-Nashik) – The NH-50 originates at Pune and passes through Chakan, Rajgurunagar, Manchar, Narayangaon, Aalephata, and it exits in Nashik district. The total length of NH50 in the district is 95km.

Rail Transport

The total railway network of Pune has both broad gauges single and double track rail lengths within the district with a total distance of 311 km. The single line is 162 km, and the double line is 149 km. Pune and Daund are the two railway junctions in the district. Following are the three main railway routes passing through the district: Mumbai-Pune-Solapur rail route, Pune-Miraj rail route Daund-Baramati rail route.

Air Transport

Pune is well connected through domestic airlines with the entire country. The airport located at Lohegaon has recently acquired the status of an international airport and is being used to carry domestic and international traffic. Also, it is proposed to develop a global air-cargo hub near Khed tahsil of the district.

Agricultural Profile

Pune district is divided into four agro-climatic zones. The coverage regarding the type of soil and crops grown in respective zones are also described below:

Zone1: Western Ghats Zone

The area included in this zone comprises the hilly, high lying terrains round about the Ghats of Lonawala and Khandala in the Pune district. Cultivation of hill millets like nagli wari is grown, and on some land, paddy is grown.

Zone 2: Transition 1 with red to reddish-brown soils:

The Western portion of Junnar forms this, Western half Ambegaon, Khed, and Bhor, and Western and central portion of Maval, Mulshi, and Velhe tahsils. The area is extremely rugged. The soils are red to reddish-brown in colour, varying in depth and texture.

Paddy is the main crop valleys, and nagli, wari, etc., are grown on hill slopes. A significant portion of the area is under forest and pastures.

Zone 3: Transition II with Grayish Black Soil:

The zone comprises the mid-western part of Junnar, Khed, the eastern half of Ambegaon, and eastern strips of Velhe, Munshi, Bhor, and the western portion of Haveli tahsil. The east side of the Sahyadri Mountain ranges. Major crops grown are bajara, jawar, wheat, and various fruit crops and vegetables.

Zone 4: Scarcity Zone- With Kharif - cum Rabi Cropping:

This zone covers the eastern corner of Junnar, the southeastern portion of Khed, the Eastern half of Haveli, and the entire portion of Shirur, Purandhar, Daund, Baramati, and Indapur tahsils. This zone covers nearly 53% area of the district. The soils are brown to black calcareous soils with varying depth and textures. In canal areas, the principal crops are rabbi jawar, cotton, wheat, gram, groundnut and sunflower, and sugarcane.

Major Agriculture and Horticulture Produce of District

Table Error! No text of specified style in document..1 - Major Horticulture and Agriculture production data

Sr No	Name of Product	Production in MT (2021-	Area under Production
		22)	Hectare (2021-22)
1.	Chow-Chow	1598850	106588
2.	Leafy Vegetables	136080	17010
	(Amaranthus, Kashmiri Sag,		
	Spinach, Celery etc.)		
3.	Tomato	142675	5707
4.	Cauliflower	111760	5588
5.	Pomegranate	95690	9569
6.	Grape	89840	4492
7.	Maize	87,000	23,000
8.	Fig	8280	552

Source: Ministry of Agriculture and Agriculture Department, GoM

Industrial Profile

Industrial areas in Pune District are as mentioned below:

Name of the industrial area	Allocated industrial area (in Hectares)	Total Plots	Plots Distributed
Rajiv Gandhi Infotech Park	96.42	57.95	57.95
Indapur Industrial Area	286	221.56	213.49
Kharadi Knowledge Park	30	25.54	23.75
Rajiv Gandhi Infotech Park PH 2	236.23	163.05	163.05
Pimpri	1,224.0	1,818	1,799
Chakan	961.98	183	183
Talegoan	577.81	28	27
Ranjangoan	924.00	435	324
Jejuri	144.53	249	207
Baramati	752.48	750	735
Bhigwan	379.94	8	4
Pandhare	28.29	51	49
Kurkumbh	473.22	169	149

 Table Error! No text of specified style in document..2 – Industrial Area

Table Error! No text of specified style in document..3 – SEZ Industrial Area

Special Economic Zone (SEZ)	Company Name	Allocated industrial area (in Hectare)
Khed SEZ	Bharat Forge and MIDC	1,705.62
Rajiv Gandhi Infotech PH-3	MIDC	351.17
Serum Bio-pharma Park	Serum Institute	16.99

Industrial Infrastructure Profile

Below mentioned infrastructure facilities provided by MIDC in Pune industrial areas

Area	Baramati Industrial Area	Chakan Industrial Area	Pimpri Industrial Area	Ranjangaon Industrial Area	Kurkumb h Industrial Area	Jejuri Industrial Area
Water	MIDC has created an 18 MLD water supply scheme	At present 3.00 MLD capacity water supply is made available	MIDC has constructe d water supply Scheme at Ravet and Chinchwa d to provide 144 MLD of water to the area	MIDC has constructed a water supply scheme at a cost of Rs.15 crores	MIDC has provided water supply scheme of 12 MLD capacity.	MIDC has provided water supply scheme of 3.40 MLD capacity.
Roads	MIDC has created a network	MIDC has created a network	The area is connected	The Park is located on Pune- Ahmednagar Road	Area is situated on the	All the roads in industrial

Area	Baramati Industrial Area	Chakan Industrial Area	Pimpri Industrial Area	Ranjangaon Industrial Area	Kurkumb h Industrial Area	Jejuri Industrial Area
	of quality internal roads in the area	of quality internal roads in the area	internally by good quality multiple lane roads.	at a distance of 50 Kms from Pune.	Pune- Solapur National Highway No.9.	area are asphalted
Connectivit y	Electronic s telephone Exchange facility available at Baramati	Electronic s telephone Exchange facility available at Chakan.	Dedicated electronic exchange s are functional at Chinchwa d and Bhosari	A dedicated electronic telephone exchange, with 360 lines and 512 PC-DOT has been set up by the Department of Telecommunicatio ns with ISDN facility	Electronic s telephone Exchange facility available at Kurkumbh	Electronic s telephone Exchange facility available at Jejuri
Electricity	A 220KV/13 2 KV/33KV sub station installed by MSEB in the area which provides reliable power supply	12.5 MVA Substatio n of MSEB is already existing at Chakan	Two sub- stations, one of 220 KV at Chinchwa d and a 400 KV at Bhosari meet the power supply needs of the area	A 220 kv substation, set up by MIDC and MSEB, provides power supply without voltage fluctuation to the area.	Substation s with 220 KV/33 KV/11KV level are installed and power supply made available through MSEB	A 220/33 KV capacity substatio n is available in area.

Industries and Employment Generation in Pune District The below mentioned illustrates industries and employment generation of the district

Table 1.4: Industries and Employment Generation

Sr No	Cotogory	No. of Enterprises			Employment Generation		
Sr No	Category	Mfg	Service	Total	Mfg	Service	Total
1	Micro	65,483	1,33,708	1,99,191	3,63,063	5,29,881	8,92,944
2	Small	11,676	22,319	33,995	2,38,659	2,67,486	5,06,145
3	Medium	736	762	1,498	56,581	81,657	1,38,238
	Total	77,895	1,56,789	2,34,684	6,58,303	8,79,024	15,37,327

Source: DIC 2020

List of Sugar Factories in Pune district

- > Anuraj Sugars Ltd., Yavat, Maharashtra
- Baramati Agro Ltd. (Unit 1), Indapur, Maharashtra
- Bhima Sahakari Sakhar Karkhana Ltd., Daund, Maharashtra
- > Bhimashankar Sahakari Sakhar Karkhana Ltd., Ambegaon, Maharashtra
- > Shri Chhatrapati Sahakari Sakhar Karkhana Ltd., Indapur, Maharashtra
- Daund Sugar Pvt. Ltd., Daund, Maharashtra
- Karmyogi Shankarraoji Patil S.S.K. Ltd., Indapur, Maharashtra
- > The Malegaon Sahakari Sakhar Karkhana Ltd., Baramati, Maharashtra
- Nira Bhima Sahakari Sakhar Karkhana Ltd. Shahajinagar, Tal -Indapur
- Rajgad Sahakari Sakhar Karkhana Ltd., Bhor, Maharashtra
- Shri Sant Tukaram Sahakari Sakhar Karkhana Ltd., Pune, Maharashtra
- > Shreenath Mhaskoba Sakhar Karkhana Ltd., Patethan, Maharashtra
- > Shri Someshwar Sahakari Sakhar Karkhana Ltd., Baramati, Maharashtra
- Shri Vighnahar Sahakari Sakhar Karkhana Ltd., Junnar, Maharashtra
- Venkateshkrupa Sugar Mills Ltd., Shirur, Maharashtra
- > Yashwant Sahakari Sakhar Karkhana Ltd., Haveli, Maharashtra
- Bhuleshwar Sugars Works Ltd, Rajuri (Rise), Maharashtra
- > Parag Agro Foods and Allied Products Pvt. Ltd., Shirur, Maharashtra
- Haripriya Sugar and Agro Product Pvt.Ltd., Pune, Maharashtra
- > Raosahebdada Pawar Ghodganga Sahakari Sakhar Karkhana Ltd., Shirur
- Rajghad Agro Pvt Ltd., (Khandsari and Jaggery), Pune, Maharashtra
- Sugarcane Master Jaggery and Allied Product Pvt.Ltd., Pune, Maharashtra

Service Sector Profile

As per District Industries Profile 2012-13, there are 2647 service enterprises (micro- 1856, small- 773 and medium- 18) providing an employment of 18886. Some of the major services which are provided in the district are as listed below:

- Engineering
- Ancillaries
- Agro based
- Vehicle Repairing Service
- Lab Testing facility
- Hotels & Tourism
- Electric Motor Rewinding & Repairing
- Consultancy Services
- Banking & Financial Services etc.

Banking Facilities

All leading Private & Public sector banks have their branches in Pune District; SBI, HDFC, ICICI, etc. Also, Pune district has head offices of NBFC, namely Bajaj Finance, Bank of Maharashtra, The Cosmos Co-Operative Bank, BNY Mellon International Operations India Pvt Ltd. A good network of Banking facilities in Pune District is available.

Pune District Investment Opportunities

Strengths			Opportunity		
•	The district has emerged as major Auto & Auto components, Engineering, Electronics and Electricals, Pharmaceutical, Food processing, IT&	•	A new proposed airport has been identified at Pune to enhance the exports and will help increase in hospitality, Logistics and Service.		
	ITeS and Agriculture production hub of Maharashtra.		A new Exhibition center is getting formalized at Moshi. The exhibition center		
•	Currently there are around 234290 MSME units and 694 large units present in the district. The total investment of INR		proposed is of 120 acres, and the center will include an exhibition hall, helipad, star hotels, museums, metro stations.		
	1,09,66,797 lakhs for both MSME and Large units generating an employment of 19,80,000.	•	New Industrial area by MIDC at Pune (Talegaon, Chakan, Ranjangaon, Baramati)		
•	The district has emerged as commercial hub due to high availability of sector specific infrastructure and manpower resources.	•	Double Line railway network from Pune to Miraj, Pune to Solapur and High- speed rail line from Pune to Nashik will		
	Pune is well connected by Railways,		boost for industrialization.		
	Airport, and Roadways and is considered as a logistics hub.	•	A logistics park has been proposed at Pune.		
•	Strong presence of IT& ITeS, Pharma, and Electricals's manufacturing base in Pune.	•	Medicity and Film city has been proposed by PMRDA.		