3. CHAPTER II

In Bangalore, the urban district profile
3. CHAPTER II

In Bangalore, the urban district profile

3.1. In Bangalore, - "TECHNOPOLIS" INDIA:

In Bangalore, the Indian economic hub. In Bangalore, is part of most of the urban district of Karnataka and the nearby rural areas is part of the rural district in Bangalore, the IT companies and the activities are concentrated and Karnataka in Bangalore, the silicon Valley of India. The NASDAQ in Bangalore, is located in the 12.2001. The software technology Park (STP) play an important role in the developing industry in Karnataka. Karnataka and other STP centers the 2000-2001 years of software export numbers Karnataka - RS 7,475 crore, Infosys and Wipro more than RS 1,000 crore. In Bangalore, THE, by 94-96 % of the shares in the central design in Bangalore, also

The geographic location in the city of Bangalore is located in the Indian city at an altitude greater than about 920 meters. The area of the km and the city at the 2190 square meter 12.97 ° ° 77.56N E. ON north-east of Kolar district, a city north-west part of Tumkur district, the south-west of Mandya district and the Tamil Nadu. . The high altitude, it is located at Bangalore, is located in the pleasant climate of the year. Thanks to its geographical location of the primarily deciduous and in Bangalore, canopy trees. The most important unit of the area of the Peninsular Gneissic Complex (PGC), which granites and gneisses and migmatites. That's as much as 119 square kilometers of the city with the lakes and tanks, on earth, sultry Sankey, Kempambudhi tank, tank, Sampangi are to name a few.

In Bangalore, the awareness of people and become the business alikeand a cosmopolitan city, within and between. It is no doubt a bubbling in Bangalore, life
and energy. In Bangalore, rich cultural heritage of technological and industrial innovation. one of the world's fastest growing city. In Bangalore, reporting only almost a quarter-annual turnover is the Indian software and IT industry. A population of about 81 million (2011), in Bangalore, India the third largest city of the Indian revolution, also the capital of Karnataka state India, and the service-based industries the city fuel significant growth both economically and in space appearance and the IT industry a broad range of industries and the onset of economic liberalization sectors since the early 1990s, the last decade. The Indian IT (information technology) industry, including our highly touted and often the entire power plant, that was also the salaries on average increased by 20 - 30 % on average during the last few years. This led them, discover this Eastern European location, Bulgaria and Romania ...

**Indian urban wake up:**

With so many software technology park in Bangalore, is situated in the territory of a large role in Karnataka. The Karnataka other STP centers 2000-2001 years of software export data are as follows (NASSCOM and the Karnataka secretariat): Karnataka - RS 7,475 crore, Infosys and Wipro more than RS 1,000 crore each individually.

(KM) - 1,306 square meters, 2011 Decadal population the population growth rate is 9.6 million self-sustaining economic growth, 47% of the total growth involving building, city April 2010. Bruhat Bangalore Mahanagara Palike is located in city of (BBMP) in 2007 in Bangalore, also the 100 wards of neighboring city Mahanagara Palike municipal bodies, and of the 110 villages around the city. The third populous city in Bangalore, India and the fifth largest urban agglomerations. Annual growth in the population growth rate of 4.7 %, the years 2001 - 2011; population for the year 2021 assuming the 14 million annual rate of growth was seventy. In Bangalore, city's emergence as the world closely linked to the increase more than 800,000 sectorCity ITES/labor record and over100 a year, 000 workers. For now, the 2,840 and the company's more than 100 Fortune 500 industries have been set up in Bangalore, the. In Bangalore, the key, the access to the talent pool in India due to brain the following reasons:

), BEFORE THE twenty centuries the British government under well-developed infrastructure and excellent education in Bangalore, the city.
In Bangalore, the famous professional level (b) universities and institutions, such as the IISc Special Tax Inspectorate, IIMB, NLSUI, NID, IIITB ...

(C) general schools approximately 350 degrees, medical, and engineering, agricultural sciences, law in the 80 - 72 and 120. In Bangalore, it is now more than 5,400 schools and 620, colleges, and count.

D) it was the first Indian Karnataka identifies the technical and engineering college to support so that the private engineering colleges.

E) to the Post-independence, the city has evolved a technique, a large public sector institutions in hub (PSU) i.e. ISRO, + HMT, BEML, BEL, fish, ITI ...

(F) on the UPC and the research institutions. Until the 1990S annual growth in Bangalore, in essence, the public sector and companies and research institutes.

Environment:
It/ITES hubs
- Whitefield say electronics city,
- Hosur Road l outer ring road
- Banneighatta road
- The airport.

Human resources:
The population in 2011 was in Bangalore, the men's and women's is not 8,425,970 4,401,299 and 4,024,671 , or by the survey India's preliminary report. Although in Bangalore, the city population 8,425,970.4 and 4,058,151 female male is where /urban/urban population 8,499,399 .

People and culture.
It is now in Bangalore, the city is the largest Indian and now what is the style capital of the country recreation areas, vibrant nightlife, great shopping malls, pubs, is a thriving arts and entertainment is guaranteed. The continuous and intensive company job attracting the boom, the people already introduced some vibrant culture is located
in the city of Bangalore. The revival of traditional art is the art and drama, dance, many pain in order to restore the pot all elements, weaving, painting and theater.

**Figure: 4 farm & labor statistics - facts and figures**

- **Revenue from in Bangalore, 32% of the total foreign outsourcing: the Indian Outsourcing all of the overseas revenue 10 Bn Euro (BBC 04)several larger international firms, which are not in Bangalore, the it: more than 500 [Jan 07] BBC**

- **In Bangalore, the industry concentration: 40 % of the whole India - the industry's Jan. 07) [BBC**

- **In Bangalore, estimate population: 2015: 10m - 2006 - 1990: 6.5 m 2.8 m - -1970: 1.6 m [Jan 07] BBC**

- **In the future global KPO in India share: 70 % of the global KPO market estimated $ 17Bn (KPO: knowledge process [ 06] DNA) may also be more of the e-commerce the telecommunications and information technology statistics page**

- **In Bangalore, estimate population: 2015: 10m - 2006 - 1990: 6.5 m 2.8 m - -1970: 1.6 m [Jan 07] BBC**

- **In the future global KPO in India share: 70 % of the global KPO market estimated $ 17Bn (KPO: knowledge process**
FIGURE 5: The most important statistical data in Bangalore, Karnataka and jobs:

City: in Bangalore, Karnataka

Median wages the job

<table>
<thead>
<tr>
<th>Job Title and Degree Level</th>
<th>Payment range</th>
<th>Bottom tier</th>
<th>Top tier</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sr. Software Engineer / Developer / Programmer (4389)</td>
<td>Rs 605,407</td>
<td>RS 246,289</td>
<td>Rs 1,142,990</td>
</tr>
<tr>
<td>Software Engineer (2454)</td>
<td>Rs 572,689</td>
<td>RS 246,289</td>
<td>-</td>
</tr>
<tr>
<td>Project Manager, Information Technology (IT) (1295)</td>
<td>Rs 610,998</td>
<td>RS 246,289</td>
<td>Rs 1,142,990</td>
</tr>
<tr>
<td>Software Developer (954)</td>
<td>Rs 610,998</td>
<td>RS 246,289</td>
<td>-</td>
</tr>
<tr>
<td>SAP Consultant (870)</td>
<td>Rs 572,689</td>
<td>RS 213,000</td>
<td>Rs 936,664</td>
</tr>
<tr>
<td>Senior Software Engineer (817)</td>
<td>Rs 656,450</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Test / Quality Assurance (QA) Engineer (Computer Software) (636)</td>
<td>Rs 572,689</td>
<td>RS 246,289</td>
<td>-</td>
</tr>
</tbody>
</table>

TABLE 1: Most important statistical data on the salaries and jobs in Bangalore,

Popular with the employers' range - RS RS
Wipro Technologies RS 246,289 - Bachelor's Degree 330,860
Ltd. 1,279,969 936,664
InfoSys Limited               RS RS 274,895 -
                                    1,339,130
Accenture                      RS RS 251,919 -
                                    1,257,307
IBM Global Services (IBM) Corp.
                                    RS RS 232,051 -
                                    1,248,322
                                    RS RS 241,961 -
                                    1,522,601
See more employers

Women's Pay: RS RS 254,437 -
                                    268,580
Plug Pay: RS RS 349,242 - 1,019,652

Based on years of experience
Less than 1 year: 38 %
YEAR 1 - 4: 38 %
5-9 Years: 36 %
10-19 Years: 19 %
20 Years or more: 2 %
Transport and communication:

Urban traffic in Bangalore, the fleet manager installation 4829 buses. There are a number of reasons why the centered behind the software companies in Bangalore., These are the following: a very favorable climate, the available human resources, cosmopolitan environment, a high-quality international research and development center, the excellent infrastructure, and favorable government policy

During the operation in Bangalore, the software company.

- Software Development services
- The customers' needs
- Various it solutions
- The business intelligence services, application development, and data warehousing
- The Maintain and re-engineering services on high-end Internet product implementation services, etc.

History:

KempeGowda (1510- 1570 ), modern was founded in Bangalore, the Vijayanagara Empire - the feudatory builted in muddy fortress, the 1537. KempeGowda the new town is also the "gandubhoimi" or the ground the heroes, the city or Petes. Two of the main street in the city were Doddapete street (north-south) and Chikkapete street (east-
west). Later, in Doddapete square in Bangalore, then. Looking at the four tower was built in Bangalore, and then the even today. The name means:

- LalBagh
- Near Kempambudhi tank
- Near lake Ulsoor
- Close to Mekhri circle

Since the 1980s he had not the dubious reputation, in Bangalore, a rapidly growing cities of Asia. The 1990s, the emerging the megacity in Bangalore, the six million inhabitants well developed the brand new technical cities worldwide. In Bangalore, south of the City landscape landholders in Oudh plateau close to the boundary, and the other two South Indian Tamil Nadu, Andhra Pradesh and Kerala, not far from the. The 1981 - 2004 the population doubled to about 6 million. In Mumbai, Delhi, Calcutta and Chennai, in Bangalore, the fifth largest city.

Developed during the course of the year 1990s, in Bangalore, the desired location in the high-technology companies and industries such as information and communication technology (ICT) and consumer electronics and IT services, which allow the product, such as the globally integrated high-technology center in Bangalore, and accounting for research and production about 50 % of the biotechnology industry in India. India's premier automotive company MicoBosch, in Bangalore, Indian High-tech, 47 component video input manufacturer, Toyota, and giving thanks, and the Volvo truck manufacturer's holdings.

To cause the glass bottle is located in Bangalore, the advanced " e-area' is not just a random result. This combination allows the favorable conditions.

(A) Asia one of the world's best location to place the education, in Bangalore, the fourteen-day engineering colleges, universities and the plethora three good allegedly forced to, on a scientific research institutes, and aviation, space, and so on. Institute of Information Technology, the Indian Institute of management and the famous Indian Institute of Science industrial training institutes.

(B) a large number of large-size, in education and learning-based public companies and the many small workshops, which feature
(C) through a large English-speaking labor force population is extremely well-trained and cheap young urban professionals.

(D) to the investor-friendly Karnataka government policies.

(E) to the more liberal and stable social and political atmosphere and the environment.

(F) Good, more than 1,300 electronics and information and communication technology services company has a number. Also, as long as the few prominent domestic software companies to improve the global players, such as the ventures and Wipro Infosys Technologies. In Bangalore, information and communication technology industry split 3 main Clusters: the international technical park, India's first world-class plug-and-play" international technical Park parks the city Whitefield say's; in Bangalore, electronic city of the south side , which houses approximately 100 ICT-companies , such as the big companies driving, the Motorola, Hewlett-Packard , Siemens and the software technology Park India.

In Bangalore, the software industry, even more amazing in relation to international standards for software and services, and almost two thirds of the US (the USA, Canada and Latin America), 24% and 9% of the European market in the Asian and pacific a further reason for the increasing cost of living and expenses. Ensure the livelihoods poorer families separate is becoming more and more forced to source up to extra income the informal area. All in all, more or less the local informal economy does a lot of work on the employers' large number in the formal areas.

**The software:**

**City is located in Bangalore, to be shared.**

In Bangalore, the commercial network and the globalizing context of competition between the arms causes profound changes in the settlement plan, as well as the urban social. It was thought that the companies in Bangalore, about 35% of the 10, then the Indian pool a lakh. Professionals, and shall take into account the maximum the export country.
Sections 3.2 . In the present scenario the it sector

Information technology supports the plays an essential role in the organization of knowledge. The knowledge management systems (still alive, and Leidner, 2001; nose man, 2002) the long-range information systems will help the development and application, for personal and organizational knowledge. The Information technology - to the five elements - communications technology,
workstations, computers, robotics, and computer chips (Morton, 1988), "A" is considered the "advanced information technologies, the Huber (1990): RS 10,745 crore 2001-2002: BPO partnership/ITES crore RS 264, 838,09 hardware RS crore RS 13,754 crore 2002-03: BPO partnership/ITES crore RS 988 crore, RS 1.403,85. In Bangalore, 4: RS 17,474 crore. All of the state recorded RS 19,400 crore (33 % of the Indian, 58 % software exports the South Indian software exports) 2004-05 RS 27,600 crore the contribution of 34 % of the total Indian exports. RS 37,600 crore to contribute to the 2005-06 at 37.6 % of the total Indian exports. Some sectors, our office is located in Bangalore, the aim is started, the Apple computers, JP Morgan, Caterpillar, ABB, WS Atkins and bearing. At 90 % of the export was in Bangalore, the bloom in Bangalore, also. Company started its in 1985 the Texas Instrument a R&D center in Bangalore,. Thus, the world center for the development of the city software. In Bangalore, the Indian Technopolis, the many leading it companies such as IBM, Infosys, Wipro, Mindtree IGate, etc.) and the center is also located in the city of Bangalore.

Infosys.

The first Indian company Infosys the NASDAQ boasts 9 development centers and the Indian company Infosys has 30 offices worldwide. N. R. Narayana Murthy was founded. Set up the first 1981 Pune

Wipro.

Wipro Software Company is a first CMMI level 5 certified company and a great Indian. This is the first company outside the United States the IEEE software process and the judgment is only one Indian company the Global Outsourcing service providers between the 10 best IAOP 2006 Global Outsourcing 100, the largest independent K+F service providers around the world.

The IBM.

I Nternational business machine (IBM) has begun to In India in the year 1992. The IBM Global Services is extremely it services and consulting services provider, has
since opened the world's 14 city, including the regional offices of New Delhi, Chennai, Kolkata, Mumbai. IBM is also the Regional Center in Bangalore, the.

**Accenture.**
The Accenture technology services and Outsourcing management consulting services and premier the company strongly from all over the world. The agencies have more than 40 countries. Established in 1987 in Bangalore, India. headquarter's router with near Accenture is located on the way.

**IGATE global solutions:**

Such services in the services, advice, and other enterprise systems, BPO partnership or BSP, Contact Center and the center for infrastructure services in India in the Igate Jakkasandra Ext, and Koramangala, Bangalore, is situated.

**3.3 . . The modern history of Bangalore.**

It was built on the four tower and then the Bangalore is still seen today.

- LalBagh
- Near Kempambudhi tank
- Near lake Ulsoor
- Close to Mekhri circle

The 1950S and 1960s, and there is no other, only the Government of India's initiatives in the large public sector heavy industries, BEML, + HMT, ITI and the knowledge-based production options (e.g. Fish, BHEL and large sig-nal. These firms are still are a good influence on the city, including the management.

The 2. PHASE begins, the late 1960S to early 1970s Year Year and rapid growth, the State enterprises, and state government bureaucracy work. The 1972 year, the Government of India accounting for ISRO, India premier space.
During the course of the year went to the 3. In 1980, phase in Bangalore, the experienced effects of prior private enterprises has been the growth engines for liberalization Gandhi prime minister R; year 1984-89) and .

Phase 4, and year-end 1980s more varied connections in the growing, multinational companies in Bangalore, and carried out during the course of the year in 1990 for best location is in the high-technology companies such as the exchange of information and communication technology (ICT) and consumer electronics and it makes it possible for productions that have emerged as the high tech integrated research and service accounts fifty % in Bangalore, in India biotechnology industries. More and more important objective is the automotive company. Other side of the Premier Automotive Company Mico-Bosch India India's high-tech, 47% of the total capital, producing

In Bangalore, THE the globally integrated e-region was the result of a combination of favorable allows you to:
(1) the brain more than the knowledge-based industries, and to the various public sector small and repair maintenance them
(2) shall be considered as one of the city a good place for the Asian for education and research. In Bangalore, 14 engineering colleges, universities and plenty of number 3, well-known place for research institutes, aviation, health, scientific and so on. There are several industrial educational institutions such as the Indian Institute of Information Technology, the Indian Institute of management and the Indian Institute of science.
(3) The available through, an apparently large English-speaking labor pool highly qualified and relatively inexpensive young urban professionals
(4) the new government policies is very much an investor's friend.
(5) the liberal and stable socio-political environment
(6) air conditioning advertising, more than 1,300 electronics, with number of ICT companies supplying service advice and business.

The India international technical park, one of the first-class plug-and-play in ICT park in the town; electronics city Whitefield say southern edge that is more than a hundred ICT-companies, including Motorola, Hewlett-Packard and Siemens driving (Wipro
and Infosys as a sign is there also) and the software technology Park India. These technology parks well-assessed a high-speed connection to provide services and the 100% foreign equity investment and tax relief.

The complete software and service exports, nearly two-thirds of America already (Canada, USA and Latin America), 24% of the in Europe, and the Asian and pacific market 9% of the is an additional reason for a fast-growing cost of living. All in all, the more or less local informal economy workers are talking about a much larger number than the formal sector, joint, about three-quarters of the urban labor force.

The split city Software-Boom multiplies in Bangalore, the. The globalizing in Bangalore, the commercial network and the competition between the arms in a huge induced changes in the settlement plan, as well as the urban social setting. The population, and increasing the operators, and the new is not held by the globalizing improve performance. Most employees in Bangalore, the general public is accounted about 35% of the 1 million India, then the 10 lakh of men.) it professionals.

![Proportion of Bangalore](image)

### TABLE: 2.

<table>
<thead>
<tr>
<th>Description</th>
<th>Rural</th>
<th>Urban</th>
</tr>
</thead>
<tbody>
<tr>
<td>( %)</td>
<td>9.06 %</td>
<td>90.94 %</td>
</tr>
<tr>
<td>Complete number</td>
<td>868,971</td>
<td>8,719,939</td>
</tr>
<tr>
<td>Male</td>
<td>464,122</td>
<td>4,561,376</td>
</tr>
<tr>
<td>Female population</td>
<td>404,849</td>
<td>4,158,563</td>
</tr>
<tr>
<td>In Bangalore, urban agglomerations internal districts</td>
<td>Population</td>
<td>Plug</td>
</tr>
<tr>
<td>------------------------------------------------------</td>
<td>------------</td>
<td>-----</td>
</tr>
<tr>
<td>In Bangalore, (urban agglomeration)</td>
<td>8,499,399</td>
<td>4,441,248</td>
</tr>
<tr>
<td>In Bangalore, internal District towns and cities</td>
<td>Population</td>
<td>Plug</td>
</tr>
<tr>
<td></td>
<td>8,425,970</td>
<td>4,401,299</td>
</tr>
</tbody>
</table>

**TABLE: the urban population in Bangalore, 3.**
High-level capital India 47 manufacturer, Toyota, and giving thanks, and the Volvo truck manufacturer's plant. In Bangalore, the software and service provider sectors grow still fantastic, such as the international standards and about 30 % of it is worth approximately 5 billion dollars a year in 2004. The complete software and services exports 24 % and in Europe, the middle two thirds of the North and South America (Canada, USA and Latin America) and 9% of the AsiaPacific market. In Bangalore, the largest export destination in the USA (Nasscom 2004).

The ICT-sector far away on the most dynamic part of the city's economy. However, it is expected that the further developments of rationalisation and of the newly-emerging competitors are similar to those of other large metropolitan area; city of Chennai, Pune, the capital, and the Delhi reduces the in Bangalore, expansion of ICT in the sector and the reduces low-skilled labor opportunities.

This indicates that the cluster is located in Bangalore, the more than 1,500 various it disciplines companies operating within the framework services is located in geographical proximity was mostly around the city and the other of the in Bangalore, Karnataka, India (Ramachandran, Basant and Ray 2005: 3; 2006: 4).

Is still the top destination in Bangalore, the companies. In India. The fault is present, the Indian software export is expected to increase in the expected 10,77 % and 54,41 billion USD. In Bangalore, contribute to the full export about 36 % of the total.

Maximum contribution to the state economy a 33,8 % of the contribution to GDP (2008-2009 ) 2180 company software technology parks of India, in Bangalore, IT companies, 2156. SEI compatibility below 87 and 5 level of the companies in India and the world there is a 63, that is more than 50 % in Bangalore, the it.

- In Bangalore, attracts 2.5 firms each week.

- The companies also authorized services ,enterprise application development ,chip design and business process Outsourcing segment.

- One of these is located in 18 of 40 in Bangalore, sei compatibility below level 5 companies in the world.
- Ahead in Bangalore, 1,124 Indian and multinational companies also RS 17,900 crore (RS 179 billion), the software products and services.

In Bangalore, India the urban district of Karnataka and is located in Bangalore, around him in the rural district of east, west and south Tamil Nadu Krishnagiri district. In Bangalore, division of urban district in 1986, the district is located in Bangalore, Bangalore, the rural districts and is located in Bangalore, urban. City is located in Bangalore, in Bangalore, 4 taluks east, in Bangalore, the north, south and in Bangalore, Anekal. In Bangalore, Bangalore, the urban district is located. In Bangalore, the urban district (17) 668 falu, hoblies, 9 municipal corporations.

This the most advanced region in Karnataka - a 6,537,124 was 88,11 % of the 2001 urban. IN THE 2011 census population increased to 9,588,910 and the lowest in the state and the density of 4,378 km, the per the men in the sex ratio of 908 women and men.

<table>
<thead>
<tr>
<th>Climatic data is located in the city of Bangalore</th>
</tr>
</thead>
<tbody>
<tr>
<td>Months</td>
</tr>
<tr>
<td>--------</td>
</tr>
<tr>
<td>Average high °C (°F)</td>
</tr>
<tr>
<td>Average small °C, °F</td>
</tr>
<tr>
<td>Precipitation (in mm)</td>
</tr>
<tr>
<td>Rainy days Avg.</td>
</tr>
</tbody>
</table>
Demographic information:

The urban 2011 census district is located in Bangalore, the population 9,588,910 . The division of population density (4,378 inhabitants per square kilometer (11,340 sq mi). The more than population growth rate decade of 2001-2011 was in Bangalore, the 46,68 %. literacy rate The 88,48 % of sex ratio females the 1000, the CC# 908.

Natural resources:

Education: the core basic talent talent was already certified the knowledge for the engineering science graduates. The giants, has evolved significantly behavior within the country the talent, the ability to migrate to the larger piece such jobs was in the USA and the world technology printed in capital letters. As the companies create a more and more talent requirement has evolved and developed the funnels. It was initially focused on the base of a qualification B. B. E. freshers Tech and the entry level. The industry, organizations are increasingly paired with the growth plans for the internal universities. This later is transformed more and more users that the employee behavior.

Behavior:

Talent is a beautiful mixture of intellectual freedom that a financial life. In the core of the throat competition preparation. It managers and subordinate of survival for students is a challenge to business leaders as well as the talent remains competitive. In formulating the vision the work started. The natural progression begins with the higher pay and greater monetary growth a shorter period. Leadership roles are also admired the expert role is considered to be good for a while.

Culture at work.

The labor-management strategy a-a-box. The coastal center for the development projects is working 24/7. While working on the project is not delivered an opinion. The two different leaders, one for the team, a country will be the development and maintenance in India. Although members of the working groups also regularly traveling to the coastal development center on site. The talented and to learn to have the possibility to establish contact with the
different driving styles at a time. The project is completed in each of the other's prioritized. Although there are cases in which the company reserves the bench on the talent and capacity to supply of resources with no other live project. The obligation of professional secrecy the healthy competition in the market, maintain and support for the peer to peer connection remains loose. Efforts should be aligned with the entrepreneurial environment and support. Workers productivity dashboard is still alive, where they are the targets. To understand the client environment is still, it is essential to the performance

**General characteristics in Bangalore, in the district.**

Bangalore, the capital city is located on one of the country leading Karnataka the exporter in the hub is in the world's largest technology 4 and the highest in Asia. World Economic Forum in Bangalore, the innovation cluster. The capital of the fastest growing significant economic growth in 10.3 %. Located on the plateau of landholders in Oudh south-east of Karnataka. as for the world-class infrastructure is the education, research and housing". In Bangalore, the crowded and restaurant, ts pubs, clubs, health spas, amusement parks, shopping malls, cinemas, theaters, shopping malls, discotheques and other necessities the state-of-the-art metropolitan lifestyle.

**Location & geographical area. :**

landholders in Oudh the plateau of south-eastern part of Karnataka. As for the 12° 39' n 13° 18' north of latitude 77 ° 22' - 77 ° 52' east longitude.

**Topography:**

District headquarter's router + in Bangalore, the capital city. Consider the population of 95,88,910 (2011) population density 4378 main/square kilometers with special economic zones industrial infrastructure 27. Maximum contribution to the state of the economy contribute33.8% GDDP (2008-2009 ), largest exporters of software technology. The country's fourth largest fast moving consumer goods (FMCG) market. That is widely used in Bangalore, Talukas, in Bangalore, south-east, north and in Bangalore, Anekal.

**TABLE: 5:If**

<table>
<thead>
<tr>
<th>2. District: S.</th>
<th>In particular</th>
<th>Year</th>
<th>Unit</th>
<th>Statistics</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Geographical features</th>
</tr>
</thead>
<tbody>
<tr>
<td>(A)</td>
<td>Geographic data</td>
</tr>
<tr>
<td>I width</td>
<td>2010-11</td>
</tr>
<tr>
<td>II geographical longitude</td>
<td>2010-11</td>
</tr>
<tr>
<td>) Geographical area (III)</td>
<td>Ha</td>
</tr>
<tr>
<td>(B)</td>
<td>Administrative units</td>
</tr>
<tr>
<td>(I) in the classes</td>
<td>2010-11</td>
</tr>
<tr>
<td>Tehsils) (II)</td>
<td>2010-11</td>
</tr>
<tr>
<td>III Sub-Tehsil</td>
<td>2010-11</td>
</tr>
<tr>
<td>(IV) Patwar circle</td>
<td>2010-11</td>
</tr>
<tr>
<td>V) Panchayat SIMITIS</td>
<td>2010-11</td>
</tr>
<tr>
<td>&amp;And nigam) VI.</td>
<td>2010-11</td>
</tr>
<tr>
<td>&amp;And Palika) VII.</td>
<td>2010-11</td>
</tr>
<tr>
<td>) Gram Panchayats VIII.</td>
<td>2010-11</td>
</tr>
<tr>
<td>(Xi) revenue villages</td>
<td>2010-11</td>
</tr>
<tr>
<td>X) area</td>
<td>2010-11</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Population.</th>
</tr>
</thead>
<tbody>
<tr>
<td>(A)</td>
<td>A wise man is not</td>
</tr>
<tr>
<td>(I) male</td>
<td>-2011.</td>
</tr>
<tr>
<td>The network operating system</td>
<td>50,25,498</td>
</tr>
<tr>
<td>(II)</td>
<td>-2011.</td>
</tr>
<tr>
<td>The network operating system</td>
<td>45,63,412</td>
</tr>
<tr>
<td>(B)</td>
<td>Rural</td>
</tr>
<tr>
<td>-2011.</td>
<td>8,68,971</td>
</tr>
<tr>
<td>Population</td>
<td>Agriculture</td>
</tr>
<tr>
<td>------------</td>
<td>-------------</td>
</tr>
<tr>
<td>A. Land use</td>
<td>(I) Total area</td>
</tr>
<tr>
<td></td>
<td>Forest cover II</td>
</tr>
<tr>
<td></td>
<td>III) not agricultural land</td>
</tr>
<tr>
<td></td>
<td>V) arable bare</td>
</tr>
<tr>
<td>4. Forest</td>
<td>(I) forest</td>
</tr>
<tr>
<td>5. The livestock &amp; poultry</td>
<td>A. Bovine</td>
</tr>
<tr>
<td></td>
<td>) Buffalo (II)</td>
</tr>
<tr>
<td></td>
<td>B. Other livestock husbandry</td>
</tr>
<tr>
<td></td>
<td>) (II)</td>
</tr>
<tr>
<td></td>
<td>III) Dogs &amp; bitches</td>
</tr>
<tr>
<td>Railways) IV.</td>
<td>(I) railway line length</td>
</tr>
<tr>
<td>V) roads</td>
<td>(A) the national motorway</td>
</tr>
</tbody>
</table>
**TABLE:6:existing status of the industrial parks division:**

<table>
<thead>
<tr>
<th>S No</th>
<th>The estate</th>
<th>Land acquired (ha)</th>
<th>Land under development (ha)</th>
<th>Dominant/ sq. Formatted Number</th>
<th>Number That's all</th>
<th>Number Empty</th>
<th>The number of production units.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Plots</td>
<td>Sheds/Flats</td>
<td>Plots</td>
<td>Sheds/Flats</td>
<td>Plots</td>
<td>Sheds or Smooth</td>
<td>Plots</td>
</tr>
<tr>
<td>1</td>
<td>Jigani ...</td>
<td>18.05</td>
<td>18.05</td>
<td>4250</td>
<td>88</td>
<td>100</td>
<td>88</td>
</tr>
<tr>
<td>2</td>
<td>Jigani II.</td>
<td>16.05</td>
<td>16.05</td>
<td>4680</td>
<td>73</td>
<td>4</td>
<td>73</td>
</tr>
<tr>
<td>3</td>
<td>Dyavasandra</td>
<td>30.00 HA,</td>
<td>30.00 HA,</td>
<td>15300</td>
<td>19</td>
<td>170</td>
<td>18</td>
</tr>
<tr>
<td>4</td>
<td>Nef</td>
<td>15.16</td>
<td>15.16</td>
<td>12090</td>
<td>20</td>
<td>54</td>
<td>20</td>
</tr>
<tr>
<td>5</td>
<td>Rajajinagar</td>
<td>37.00</td>
<td>37.00</td>
<td>32230</td>
<td>9</td>
<td>277</td>
<td>9</td>
</tr>
<tr>
<td>6</td>
<td>Electronic City</td>
<td>10.00</td>
<td>10.00</td>
<td>11290</td>
<td>9</td>
<td>126</td>
<td>9</td>
</tr>
<tr>
<td>7</td>
<td>Veerasandra</td>
<td>14.33</td>
<td>14.33</td>
<td>87.10</td>
<td>2</td>
<td>104</td>
<td>2</td>
</tr>
<tr>
<td>8</td>
<td>Veerasandra II</td>
<td>10.00</td>
<td>10.00</td>
<td>87.10</td>
<td>46</td>
<td>15</td>
<td>45</td>
</tr>
<tr>
<td>9</td>
<td>Bommasandra</td>
<td>25.00</td>
<td>25.00</td>
<td>87.10</td>
<td>8</td>
<td>101</td>
<td>8</td>
</tr>
<tr>
<td>10</td>
<td>Bommasandra II</td>
<td>10.00</td>
<td>10.00</td>
<td>87.10</td>
<td>58</td>
<td>15</td>
<td>58</td>
</tr>
<tr>
<td>11</td>
<td>Fish</td>
<td>2.34</td>
<td>2.34</td>
<td>0</td>
<td>10</td>
<td>0</td>
<td>10</td>
</tr>
</tbody>
</table>
TABLE:7: the designated operating SEZs in Bangalore

<table>
<thead>
<tr>
<th>The designated operating SEZs for Bangalore:</th>
<th>M/s. Biocon Ltd., Bommasandra Industrial area, Bio Tech</th>
<th>500</th>
<th>2500</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. M/s. Biocon Ltd., Bommasandra Industrial area, Bio Tech</td>
<td>500</td>
<td>2500</td>
<td></td>
</tr>
<tr>
<td>2. M/s. Wipro Ltd. Doddakanelli &amp; ITES</td>
<td>103</td>
<td>2800</td>
<td></td>
</tr>
<tr>
<td>3. M/s. Wipro Ltd. Doddakanelli &amp; ITES</td>
<td>160.05</td>
<td>3400</td>
<td></td>
</tr>
<tr>
<td>4. M/s. Wipro Ltd. Doddakanelli &amp; ITES</td>
<td>750</td>
<td>32000</td>
<td></td>
</tr>
</tbody>
</table>

TABLE:8: year trend wise registered units

<table>
<thead>
<tr>
<th>Year</th>
<th>Number of the number of registered units</th>
<th>EMPLOYMENT</th>
<th>RS.) Investment (well, a lakh.</th>
</tr>
</thead>
<tbody>
<tr>
<td>2006-07</td>
<td>55539</td>
<td>432623</td>
<td>3807664</td>
</tr>
<tr>
<td>2007-08</td>
<td>2717</td>
<td>49967</td>
<td>45280</td>
</tr>
<tr>
<td>2008-09</td>
<td>3276</td>
<td>56324</td>
<td>71672</td>
</tr>
<tr>
<td>2009-10</td>
<td>3648</td>
<td>58469</td>
<td>73290</td>
</tr>
</tbody>
</table>

Source: KSSIDC in Bangalore, ...
<table>
<thead>
<tr>
<th>Year</th>
<th>Code 4195 and CODE</th>
<th>45116</th>
<th>53119</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010-11</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2011-12</td>
<td>4507</td>
<td>48288</td>
<td>70335</td>
</tr>
<tr>
<td>Full</td>
<td>74282</td>
<td>690792</td>
<td>4121360</td>
</tr>
</tbody>
</table>

This + the.

- Information technology
- Cloud
- IT/ITES
- Hardware and Component Manufacturing
- Business process Outsourcing (BPO partnership)
- Training and training centers

The current bulbs micro- small:-

- World Economic Forum in Bangalore, the innovation cluster.
- Business Week, inter alia, in Bangalore, have been placed in the global hot spots" in the 21ST century
- The cluster technology is the world's largest 4.
- In Bangalore, the silicon valley, as well as technological base for Asian
- In Bangalore, the pioneers of industrial clusters concept industrial clusters like Whitefield say, electronics, Peenya ...
• The employing companies in Bangalore, approximately 35% of the 1 million Indian IT professionals and of the highest in the country to export

• Total MNCs 87 fortune 2084, number 195 BT the firm and the firm Karnataka

The global deceleration, the software engineers employed by Wipro ( ), WIT Infosys ( INFY ) and the other in Bangalore, its subsidiaries were switching functions, often three times a year in the pay and SCAMPER up the ladder. The bad the financial crisis, the Indian companies thousands overstocked unnecessary. Now the industry again revolving door is spinning madly, Gaffer consultancy services, Infosys, Wipro reported strong first-quarter results. The company puts out a strong pole the big job. The Infosys offered increases of up to 8% and then pays a India last October 14% of the more than 17%. The following consultation with western companies, so that the traffic on the Indian competitors, IBM ( ), the IBM Capgemini and Accenture all plan for the operations in India.

The problem is with the large amounts of traffic not only of the costs are higher, high pay raise. A challenge to maintain the quality of labor, companies lose the droves veteran hiring workers, however, thousands of new employees. Sales taxes tweaks companies in Bangalore, the railway workers can fully support to the most deserving candidates, and for enterprise customers. In particular, this is important, as the demand is expected to be the Outsourcing services if the American health system rebuilt and Wall Street prepares for the new financial regulations. In Bangalore, the good, the headache, headache.

3.4 THE twists

In Bangalore, information technology (IT) Industry group, the three main Software technology parks in Bangalore, India (STPI), international technological Park Ltd. (ITPL) and electronic city. India 2 and 3 largest software companies, such as Infosys and Wipro, the electronics. In Bangalore, the 682 Multi-National corporations (MNCs), 66 - Fortune 500 companies, 1,685 for biotech companies/ITES and 131. In Bangalore, counter 260 biotechnology firms, which the Indian approximately one-half. Biocon, in Bangalore, 16, from the world and income from the nation's leading biotechnology company. In Bangalore, and the second largest research, if possible, the General Electric (GE) in the world. The research center employs about 1,600 people, including more than 1,000 doctorates, and not Jack Welch F research center Whitefield say.
International technical park, is located in Bangalore,

The infrastructure includes:

- The advanced power plant are produced 12.5 MW, five diesel generators emergency provides the third level. redundancy

- Physical presence of the park and the six leading telecommunications service provider India a Earth station.

- Wi-Fi Connection is made.

- Building Management System ensures that a lift, air conditioning, water, light and fire is also centrally controlled.

- Fire 24-Hour security personnel trained and state-of-the-art treatment in an emergency surveillance systems.

- Multi-level parking lot and open.

- Water storage

- sewage treatment And of the plant.

- Comfort

The entertainment options include:

ITPB Business Center

- Tech Park Business Center

- Tech Park Health Club

- Tech Park Mall-Park square

- Vivanta By Taj

The ITPB, Tech Park shopping center the following possibilities:

- Banking and ATM assets - the ICICI Bank branch office, ATM, Citibank HDFC Bank the ATM, and the branch offices, the ATM of
ING Vysya and branch office, ATM, SBI Axis Bank ATM, and the company bank.

- Blue dart courier service - international and local courier service ...
- Cyber lounge - Sify pay and broadband internet center kapil
- Film Studio - fitness center - Vodafone customer support office
- Customer Service office Toll-free from Airtel land line and retail, supermarket
- Medical and dental clinic
- Shuttle bus services
- Retail Shops and gift shops
- Travel and insurance agencies
- Computer equipment, cell phone shops
- Book store
- Food and drink business location

**KEONICS electronics city, Bangalore, 332, is located in moon, and the whole earth Asia-marking.**

KEONICS, which pioneer of the city it infrastructure development advanced electronics, 332 hectare area, which is an icon in Bangalore, project.

- The ground signal aHosur in Bangalore, which, within 22 km is in Bangalore, the
- Well-known industries and electronics
- MNCs, HP, Infosys, Tata, Wipro, Birla Institute of Technology and Science 3M, Siemens and Yokogova ...
- Larger power supplies - ITI, BHEL, KSSIDC, KEB
- Education & service: STPI, NITTF IIIT, Bangalore, is situated in Bangalore,
and business management association

- Elevated access road directly to the city.
- Service manages ELCIA Industries Association,
- Excellent infrastructure, electricity, power, roads, water, etc.
- Employment - 60,000 Approx.

### 3.4 THE twists

In Bangalore, information technology (IT) Industry group, the three main Software technology parks in Bangalore, India (STPI), international technological Park Ltd. (ITPL) and electronic city. India 2 and 3 largest software companies, such as Infosys and Wipro, the electronics. In Bangalore, the 682 Multi-National corporations (MNCs), 66 - Fortune 500 companies, 1,685 for biotech companies/ITES and 131. In Bangalore, counter 260 biotechnology firms, which the Indian approximately one-half. Biocon, in Bangalore, 16, from the world and income from the nation's leading biotechnology company. In Bangalore, and the second largest research, if possible, the General Electric (GE) in the world. The research center employs about 1,600 people, including more than 1,000 doctorates, and not Jack Welch F research center Whitefield say..

**International technical park, is located in Bangalore,**

The infrastructure includes:

- The advanced power plant are produced 12.5 MW, five diesel generators emergency provides the third level. redundancy
- Physical presence of the park and the six leading telecommunications service provider India a Earth station.
- Wi-Fi Connection is made.
- Building Management System ensures that a lift, air conditioning, water, light and fire is also centrally controlled.
• Fire 24-Hour security personnel trained and state-of-the-art treatment in an emergency surveillance systems.

• Multi-level parking lot and open.

• Water storage

• sewage treatment And of the plant.

• Comfort

The entertainment options include:

ITPB Business Center

• Tech Park Business Center

• Tech Park Health Club

• Tech Park Mall-Park square

• Vivanta By Taj

The ITPB, Tech Park shopping center the following possibilities:

• Banking and ATM assets - the ICICI Bank branch office, ATM, Citibank HDFC Bank the ATM, and the branch offices, the ATM of ING Vysya and branch office, ATM, SBI Axis Bank ATM, and the company bank.

• Blue dart courier service - international and local courier service ...

• Cyber lounge - Sify pay and broadband internet center kapil

• Film Studio - fitness center - Vodafone customer support office

• Customer Service office Toll-free from Airtel land line and retail, supermarket

• Medical and dental clinic

• Shuttle bus services

• Retail Shops and gift shops
• Travel and insurance agencies

• Computer equipment, cell phone shops

• Book store

• Food and drink business location

The electronic city park

KEONICS electronics city, Bangalore, 332, is located in moon, and the whole earth Asia-marking.

KEONICS, which pioneer of the city it infrastructure development advanced electronics, 332 hectare area, which is an icon in Bangalore, project.

• The ground signal aHosur in Bangalore, which, within 22 km is in Bangalore, the

• Well-known industries and electronics

• MNCs, HP ,Infosys, Tata, Wipro, Birla Institute of Technology and Science 3M, Siemens and Yokogova ...

• Larger power supplies - ITI ,BHEL, KSSIDC, KEB

• Education & service: STPI, NTTF IIIT, Bangalore, is situated in Bangalore, and business management association

• Elevated access road directly to the city.

• Service manages ,ELCIA Industries Association,

• Excellent infrastructure, electricity ,power, roads, water, etc.

• Employment - 60,000 Approx.
3.5. In Bangalore, the economic significance

In Bangalore, powerful and balanced economy, represented by light and heavy excavating, automotive, textile, aviation and high technology (e.g., information technology, biotechnology, information services, research and development). The United Nations 2001 human development report ranked fourth with the city San Francisco (USA), Austin (USA), and Taipei (Taiwan), the technology in the world. The public sector and the economy has led in Bangalore, at first, but the focus is on the last decade is also shifted to high-technology services. In Bangalore, recipient of the 3 largest FDI one Indian city, the in US$ 3.7 billion (foreign direct investment FDI) had done. More than 103 central and public research institutions and development national school, India, the Indian Institute of Science (globally ranked, one of the best universities), 45 engineering colleges, medical and health institutions, world-class and a number of other institutional infrastructure, in Bangalore, a very loved the research and education. Increasing income exceeds the level of the population growth is also a favorable location and the job opportunities created.
FIGURE 8: Sporadic economic landscape is located in the city of Bangalore.