Presentation on Sarva Shiksha Abhiyan and Urban MANAGEMENT in Guntur District of Andhra Pradesh

Group-III

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Sarva Shiksha Abhiyan in Guntur District

Andhra Pradesh

As per Census 2011, Area – 11,391 Sq. KM, Population – 48,89,230, Proportion to A.P. population – 5.77%, Sex ratio – 1003, Child (0-6 years) Sex Ratio – 948
RIGHT TO EDUCATION

• Under Article 21-A in the Constitution of India, came into force in the country on 1 April 2010
• 86\textsuperscript{th} Amendment mandated free and compulsory education of children of 6-14 years
• Provisions for a non-admitted child to be admitted to an age appropriate class.
• Sharing of financial and other responsibilities between the Central and State Governments
• Appropriately trained teachers
• It prohibits
  – (a) physical punishment and mental harassment;
  – (b) screening procedures for admission of children;
  – (c) capitation fee;
  – (d) private tuition by teachers and (e) running of schools without recognition,
LITERACY RATE – A COMPARISON

<table>
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<tr>
<th></th>
<th>India</th>
<th>A.P.</th>
<th>Guntur</th>
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<td>75.26</td>
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<td>53.67</td>
<td>50.43</td>
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<td>2011</td>
<td>64.64</td>
<td>59.15</td>
<td>60.64</td>
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Sarva Shiksha Abhiyan

• A Centrally-sponsored scheme being implemented in partnership with State/UT Governments
• Initially 75:25 share of Central Government and State Government, now revised to 50:50
• Aims at universalization of Elementary Education in a time bound manner
• Open new schools in areas without schooling facilities
• Bridge all gender and social category gaps at primary and upper primary stages of education
• SSA is the primary vehicle for implementing the aims and objectives of the RTE
Sarva Shiksha Abhiyan (Contd.)

• Strengthen existing school infrastructure –
  – additional class rooms, toilets
  – drinking water
  – Provide maintenance grant and school improvement grants
  – Provision of additional teachers
  – Providing training to the existing teachers
• Special focus on education of girls and children with special needs
• Seeks to bridge the digital divide
SSA IN GUNTUR

KASTURBA GANDHI BALIKA VIDYALAYA

- Access for Orphans, Single Parent, Dropout and Below Poverty Line students
- 6-10 class education
- 24 KGBVs-4971 girl students during 2016-17.
- Each KGBV accommodates 200 girls
- Out of 24 KGBVs – 3 for Muslim Communities i.e. Chilakaluripet, Pidugurala, Narasaraopet
- All KGBVs have their own buildings
- Academic year 2015-16 - 960 girl students appeared in SSC exams
- 897 students passed and the pass percentage is 93.4%
- 6 KGBVs got 100% pass percentage in SSC exams
- For 6th to 8th classes, English Medium introduced from 2015-16, for 9th class from 2016-17 and for 10th class be introduced from 2017-18
- 10 students were selected for State Govt’s Prathiba Awards in the year 2014-15
INCLUSIVE EDUCATION

• Aims at facilitating the Children With Special Needs (CwSN)
• 9335 CwSN covered under this Scheme
• 57 Inclusive Education Resource Centres (IERCs) – one in each Mandal (amongst them 19 Bhavita Centres)
• Bhavita Centres are fully equipped and have their own buildings
• Other 38 IERCs equipped and not have their own buildings.
• District Research Centre for each district headquarter
• Transport allowance
• Rashtriya Bal Swasthya Programme
• Early Intervention Centres – upto 6 years
• Inclusive Education Resource Teachers (IERTs) for home based education to CwSN
OTHER INITIATIVES IN GUNTUR DISTRICT

• Education for Out of School Children
  – 4083 identified and admitted to KGBV, Reg. School, NRSTCs and NCLP
  – One Urban Deprived Hostel at Chowdavaram covers 100 deprived children
  – 16 Madrasas caters to 1155 students – 2015-16
  – One Veda patashala sanctioned for 2016-17

• Quality Education
  – C.C.E. being followed in schools (incl. Pvt schools)
  – In-service training to Primary School Teachers
  – 5 weeks Summer Special Classes for Low Performing Children
• Community Mobilisation
  – ‘Mana Uru Mana Badi’ programme conducted to increase enrolment
  – School Readiness Programme (one week ) targets retention of ‘C’ Grade Students
  – BADIKOSTA – Bicycles for IX Class girl students

• Free Textbooks and two Sets of Uniform
• Mid Day Meal
• Maintenance of toilets -2402 under DRDA
• Handwash programmes in two constituencies
OTHER INITIATIVES IN GUNTUR DISTRICT –(coNTD.)

• Computer Aided Learning Programme (CAL)
  – In 135 schools – 19482 student beneficiaries
  – 7 days training programme for teachers in CAL schools

• 57 Mandal Resource Centres

• 296 Cluster Resource Centres
  – To monitor elementary school activities such as rejoining the dropouts and maintain the retention of the enrolled children
OTHER INITIATIVES IN GUNTUR DISTRICT —(contd)

• Home based education
  – For profoundly mentally retarded children
  – Weekly visit—covers four houses

• Awareness camps for parents

• Support by Non Government Organisations like Drakshanya, St. Joseph

• Adoption of school by NRI Alumni, Corporates
REVIEW MECHANISM

➢ Monthly meetings to review effective implementation of SSA in Guntur District
➢ School Management Committees (SMCs)- 3590
➢ One Committee for each School having elected Member amongst parents/guardians
➢ Number of SMC Members
  – Primary - 15, Upper Primary - 21, High School - 9
➢ Total number of members of SMCs is 53,290
visit to a.P. social welfare residential school, akbarpet, bapatla on 24.08.16

Girl Students of the School performing exercises and Yoga

The Dining Hall

Classroom cum dormitory
visit to a.P. social welfare residential school, akbarpet, bapatla (contd.)
E-Governance in SSA

CM DASHBOARD

- School Report – No. of Schools in Guntur – 4,739
- Teacher's Report – No. of Teachers in Guntur – 24,708
- Student Report – No. of Students in Guntur – 6,42,829
- Mid Day Meal - Student Attendance 22,903 - Meals Availed – 17,138
- Student Performance Assessment APR-2016 - No. of Students passed – 1,02,627
CHALLENGES IN EFFECTIVE IMPLEMENTATION OF SSA

- Lack of training and exposure to teachers
- Non-availability of sufficient English medium teachers
- Irregular attendance of students
- Lack of sufficient infrastructure
- Insufficient funds for maintenance of toilets of the schools.
- Need for more awareness programmes for parents of Children with Special Needs (CwSN)
- Insufficient funds for conduct of surgeries of CwSN and provision of Aids and Tools
- Inaccessible transport facility for CwSN and their parents
INTERVENTIONS FOR EFFECTIVE IMPLEMENTATION OF SSA

• Training and exposure of teachers to the best practices
• Provision of funds for construction of compound walls of the schools, additional class rooms, libraries and computers
• More funds for maintenance of toilets of the schools
• Conduct awareness programmes/ camps for parents of CwSN involving Gram Panchayats, NGOs, Print and Electronic media
• Allocation of sufficient fund for conduct of surgery of CwSN and provision of Aids and Tools for them
• Provision of transport facility for CwSN and their parents to visit Bhavitha Centre/IERC
INTERVENTIONS FOR EFFECTIVE IMPLEMENTATION OF SSA  (Contd.)

• e-School Monitor – to track the actual statistics in real time for providing better administration in the functioning of the school
  – To track actual children attending schools
  – actual teacher attendance
  – identification of out-of-school children or never enrolled
  – implementation of Mid Day Meal programme
  – status of drinking water and toilets
  – to monitor proper utilisation of funds
## Presentation on URBAN MANAGEMENT – GUNTUR CITY

<table>
<thead>
<tr>
<th>Sl.No</th>
<th>Constituency</th>
<th>Population as per 2011</th>
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<tbody>
<tr>
<td>1</td>
<td>East</td>
<td>323600</td>
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<tr>
<td>2</td>
<td>West</td>
<td>325082</td>
</tr>
<tr>
<td>3</td>
<td>Prathipadu (GunturRural)</td>
<td>98960</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>7,47,642</td>
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</table>
GUNTUR CITY at a glance

➢ Second largest by area and Third largest by population in the state
➢ Area 168.41 Sq. KM
➢ Post Bifurcation emerged as most urbanized District with 34% urbanization
➢ Accounts for 19% of State Urban Population
➢ Well connected by road, rail and air networks
➢ Chilly – Tobacco – Cotton City
➢ Centre for agri based market industries and hub for trade and commerce
URBAN MANAGEMENT Components

❖ Water Supply
❖ Sewerage and Sanitation
❖ Solid waste Management
❖ Traffic and Transportation
❖ Storm Water Drainage
❖ Housing and Basic Services for Urban Poor
❖ Social Infrastructure
❖ Urban governance
❖ Revenue Augmentation
WATER SUPPLY

❖ Two water treatment plants and one infiltration gallery having the total capacity of 119.57 MLD
❖ Service network – domestic – 81,880 and commercial – 2496
❖ Water supply 100 LPCD (74%) /1 hr to 2 hrs
❖ Flat rate Rs.80/month – Domestic, Rs 25/KL -Commercial
❖ 85% coverage of the city
❖ SCADA System of water supply management
❖ ‘Dial-a-tanker’ facility
❖ Revenue – Rs. 8 Crores, Expenditure – Rs. 20 Crores
SEWERAGE AND SANITATION SYSTEM

➢ Only 10% area covered by underground sewerage network
➢ Storm water drains for disposal of waste water
➢ Around 72 MLD of sewerage generated daily
➢ Presently sewage discharged into Peekalavaagu & Suddapallidonka.
➢ Construction of UGD project sanctioned to GMC at an outlay of 903 cr (540cr GoI grant +363 cr GoAP/ULB sanitation)
SEWERAGE & SANITATION SYSTEM (Contd.)

➢ 7,000 ISLs constructed recently
➢ Individual Sanitary Latrines (ISL) – above 80% covered
➢ Rs. 15,000/- GoI (SBM), 9,000/- AP Govt., Bal. ULB
➢ Sanitation workers- area coverage/ below market rate payment
➢ Desilting of drains
SOLID WASTE MANAGEMENT

- House holds: 1.86 Lakhs
- No of Wards: 52 + 10 merged villages
- PH workers : 508(p) + 1667(c)
- Solid waste generation : 320 to 350 MT per Day
- Estimated collection of waste : 250MT per Day
- Day to Day Primary collection from households using pushcarts by Public Health workers
- Transit point at Etukuru
- Open dumping at Naidupet
- Biomedical collection and disposal by Pvt. Agency
- MoA with Jindal Group for Waste to Energy project
TRAFFIC AND TRANSPORT SECTOR

➢ 1104 KM Road network (NH, SH, Major Road, Internal Roads)
➢ 754 KM within the core city and remaining in merged villages
➢ 7 major roads connected to other cities during PUSHKARA
➢ Gravel Roads constitute 20%, 70% of Roads without footpaths
➢ 30 to 50% of carriage way occupied by vendors or street parking
➢ Majority of junctions without automatic signal system
➢ Non existence of foot paths/subways for safe pedestrian movement
TRAFFIC AND TRANSPORT SECTOR (contd.)

➢ Hurdles
   ➢ Acquisition of land
   ➢ Encroachment of public land
   ➢ Political interference
   ➢ Lack of sufficient street lights

➢ 80% roads covered with LED Bulbs
   ➢ Agreement with Private Agency
   ➢ Installation and maintenance by Pvt. Agency

➢ Updation of Master Plan 2008
Basic services to urban poor

- 133 Notified slums + 54 Unnotified slums - 1.9 Lakhs dweller
- 70% have ISLs, 17% depend on community toilets
- > 50% slum population not covered by pucca housing
- Integrated Housing Slum Development Programme – 80% Grant by GOI and balance by ULB
- Housing for All – 70 acres of Govt. land available for housing schemes at Adavitakkalapadu, But people want individual houses
- 8703 SHGs – Coverage 80% women
- 219 Slum Level Federations and 4 Town Level Federation monitor the development programmes, Banking etc.
Urban Governance

➢ E-Governance reforms contemplated
  ▪ e-office system
  ▪ Opening of ‘mee-seva’ centers in all wards
➢ Comprehensive revenue survey
  ▪ Separate application developed
➢ Migration to double entry accounting system
  ▪ All ready in existence but to be streamlined
Revenue Augmentation

➢ Property Tax is the single largest source of Revenue Income
➢ Property Tax for Residential Assessments not revised since 2002 and in case of Non-Residential Assessments since 2007
➢ Large scale suppression of income from Property Tax on account of Under-Assessed and Un-Assessed Properties
➢ Actual revenue for AY 2014-15 is Rs. 9739.55 lakhs and Estimated revenue for AY 2015-16 is Rs. 21000.50 lakhs
Visit to the Water Treatment Plant at Bapatla

VISIT TO THE BAPATLA MUNICIPALITY ON 31.08.16

BAPATLA AT A GLANCE

Area
- Total 17.92 km²
Elevation 6 m above sea level

Population (2011)
- Total 70,777
- Males 34,385 and females 36,392
- sex ratio of 1058 females per 1000 males
- average literacy rate stands at 80.67%
Thank You
• **Tax Revenues:** 2014-15 (Rs in lakhs)

  - Property Tax : 5048.00
  - Advertisement Tax : 253.15
  - Water Tax : 977.50
  - Drainage Tax : 70.60
  - Other Taxes (VLT) : 190.25

• **Non Tax Resources**

  - Water Charges (Donations) : 183.35
  - Rent from Municipal Properties : 483.00
  - Building permit development Charges : 2,035.00
  - Fee from Various Sources : 198.50
  - Investments and FDRs : 300.00

  Grand Total : 9739.55
## Revenue Augmentation

### Tax Revenues

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<tr>
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<th>2014-15 (Actual)</th>
<th>2015-16 (Estimated)</th>
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<tbody>
<tr>
<td>Property Tax</td>
<td>5048.00</td>
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<tr>
<td>Advertisement Tax</td>
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<tr>
<td>Water Tax</td>
<td>977.50</td>
<td>1780.00</td>
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<tr>
<td>Drainage Tax</td>
<td>70.60</td>
<td>100.00</td>
</tr>
<tr>
<td>Other Taxes (VLT)</td>
<td>190.25</td>
<td>250.00</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>6539.50</strong></td>
<td><strong>10900.00</strong></td>
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### Non-Tax Revenues

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<tr>
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<th>2014-15</th>
<th>2015-16</th>
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<tbody>
<tr>
<td>Water Charges (donations)</td>
<td>183.35</td>
<td>500.00</td>
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<tr>
<td>Rent from GMC Properties</td>
<td>483.00</td>
<td>730.00</td>
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<tr>
<td>Building Permit &amp; Development Charges</td>
<td>2035.00</td>
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<tr>
<td>Fee from various sources</td>
<td>198.50</td>
<td>214.50</td>
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<td>Investments and FDRs</td>
<td>300.00</td>
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<td><strong>Total</strong></td>
<td><strong>3199.85</strong></td>
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**Grand Totals**

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<td><strong>Revenue Augmentation</strong></td>
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