SDG ACTION PLAN – GROUP 7

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VILLAGE PROFILE

- NAME OF THE VILLAGE PANCHAYAT- MULKANOOR
- MANDAL- BHEEMADEVARPALLE
- **DISTRICT- WARANGAL (URBAN)**
- STATE- TELANGANA
- LANGUAGE SPOKEN- TELUGU, ENGLISH, HINDI
- NEAREST CITY: WARANGAL (24.2 KM)
- TOTAL POPULATION 9075(CENSUS 2011)
- NO. OF HOUSEHOLDS- 2217
- SEX RATIO: 1006 WOMEN PER 1000 MALES
- LITERACY RATE:
 - Male 78%
 - Female 58%
 - Total 68%

SDG THEMES

- Human Development
- Environment Development
- Economic Development
- Good Governance

HUMAN DEVELOPMENT







NO POVERTY

CURRENT SITUATION	ISSUES/CHALLENGES	PROPOSED PLAN
 Aasara pensions provided to old age, disabled, widows, weavers, toddy tappers. Financial assistance to Beedi workers. Active dispensation of loans by SHGs through the Stree Nidhi Banks. Rythu Bandhu scheme implemented. (Rs 4000 per season per acre and Rs12000 annually) 	 Meagre amount as pension (Rs 2016). Loans to SHG members are provided at a high rate of around 12-12.5%. 	 The pension amount may be increased. Loans to be provided at lower rates of around 3-3.5%



ZERO HUNGER

CURRENT SITUATION ISSUES/CHALLENGES PROPOSED PLAN

- Aarogya Lakshmi (KCR kits) for pregnant women
- Anaganwadi provide food through help of Akshaya Patra Foundation.
- Regular **PDS supply**

- Anganwadi centres lack basic amenities like toilets, electricity, fan
- A few centres run on rented places, but the rent is reimbursed by the government with a large delay (6-12 months).
- Provision of all the basic amenities.
- Provision of
 permanent
 structures for
 Anganwadis.
 - **Timely reimbursement** of the dues.



GOOD HEALTH AND WELL-BEING

CURRENT SITUATION	ISSUES/CHALLENGES	PROPOSED PLAN
 1 PHC 100% institutional deliveries Ambulance service available with helplines 102/104/108 	 PHC operates only for 8 hrs. a day. Overburdened as it caters to 10 villages with approx. 25,000 population. 	 The PHC needs expansion. There is a need for having subcentres for the PHC in different villages to reduce the burden on the main PHC.



QUALITY EDUCATION

CURRENT SITUATION

ISSUES/CHALLENGES | PROPOSED PLAN

- Total **literacy** rate 68%
- Education Facilities: 8
 Anganwadis,8 Primary
 Schools, 6 Upper Primary
 Schools ,1 Model School, 2
 Junior College,1 Degree
 College.
- Hostel Facilities: 2 Govt. Hostels (BC Girls Hostel and SC-ST Boys Hostel).
- **Library** with a reading room and computer facilities.
- The Anganwadis are in
 a state of despair. 3/8
 anganwadis run on a
 rented place with lack of
 basic facilities like
 drinking water,
 electricity, sanitation
 etc.
- Computer facilities not available in govt. schools.

- Primary school needs **repair**.
- Provision of permanent structures for Anganwadis with all the basic amenities.
- Need for leveraging ICT to ensure better learning outcomes.



GENDER EQUALITY

CURRENT SITUATION	ISSUES/CHALLENGES	PROPOSED PLAN
 Sex ratio = 1006 females per 1000 males. Aasara pensions to widows, single women, destitute women. 4 Mahila Parishads and 226 SHGs and several Village Organizations Women are active participants in the labour force. (Selling chicken and fish, owners of vegetable shops, beedi workers and in Mulkanoor Women's Cooperative Dairy.) 	 Female literacy only 58% compared to male literacy of 78%. 	 More incentives need to be provided to attract the females to schools. Adult teaching programmes.

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ENVIRONMENT DEVLOPMENT





CLEAN WATER AND SANITATION

CURRENT STATUS

- Piped drinking water(overhead tanks)
- Houses have private bores and underground water tanks for water storage.
- ODF status in 2017. Largely the toilets are privately funded with few constructed under the Swachh Bharat Mission.

- Water shortages during summers.
- Ground water has large amount of fluoride content.
- Open drainage system with no interconnection
- Non Availability of Toilet facility in Anganwadi Centre

 Implementation of rain water harvesting techniques at community and

household levels.

- Proper drainage system should be constructed.
- Proper waste disposal.

ISSUE/CHALLENGES

PROPOSED PLAN



AFFORDABLE AND CLEAN ENERGY

CURRENT STATUS ISSUE/CHALLENGES PROPOSED PLAN • LPG connection to all • No focus on renewable • Promotion of use of the second se

- households with online booking facilities
- 24*7 electricity availability with functioning meter system.
- Bulbs/CFLs in the street lights have been replaced by the LED lights.

•	No focus on renewable
	energy or solar power.

 Promotion of use of solar energy and implementation of solar panels.



CLIMATE ACTION

CURRENT STATUS

- Under the umbrella of Haritha Haram Scheme
 12000 trees planted on the govt. or community land and every household has planted
 6-8 fruit trees in the vicinity of the house during CM's 30 days Action Plan.
- Narhari Thanda that includes a nursery, sweet lime plantation, toddy plantation, teakwood trees is developed under the MGREGA scheme.
- ZBNF practiced by Sh. Padala Gautam.
- Ban on the use of plastic.

ISSUE/CHALLENGES

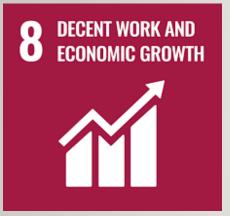
- Large part of agriculture is water and fertilizer intensive.
- The ban on use of plastic hasn't been fully enforced.
- Use of organic farming should be promoted and incentivise.

PROPOSED PLAN

- Fertilizers and inoculants should be made at bigger level and distributed among the farmers to promote organic farming.
- More awareness regarding harmful effects of plastics should be done.
- Regular checks and fines should be imposed on use of plastic.
- SHGs should made to take workshops on preparation of paper bags.

ECONOMIC DEVELOPMENT





DECENT WORK AND ECONOMIC GROWTH

CURRENT STATUS

ISSUE/CHALLENGES | PROPOSED PLAN

- Majority people do agricultural work on own farms or work as agricultural labour.
- 1600 people employed in MGNREGA work and receive a daily wage of Rs.205.
- 321 people work as employees in state or central govt.
- People also employed in the Mulkanoor Women's Cooperative Dairy and Mulkanoor Cooperative Rural Bank and Marketing Society Ltd. Regular bonus are provided to the employees.
- 72 women work as Beedi Workers with regular wages of Rs 2016 per month.
- There is a Saturday bazaar which is regulated by women alone.

The unemployment problem is on a rise. Youth with graduation and B. Tech are having difficulties to get jobs and is leading to rising migration.

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- Job prospects should be created in the village itself.
- Skill development plan to be introduced.
- Encouraging IT and software industries for rural branching.
- Incorporation of educated unemployed youths into education system.



INDUSTRY, INNOVATION AND INFRASTRUCTURE

CURRENT STATUS	ISSUE/CHALLENGES	PROPOSED PLAN
 Weavers pension of Rs. 2016 per month. Paraboiled Rice Mill and Cotton Ginning Plant, Mulkanoor Good road connectivity with Warangal, Siddipet and other cities. Mulkanoor's women cooperative milk dairy 	 Internal roads are of semi-pukka nature 	 Government assistace to the co- operative dairy Construction of concrete roads should be undertaken.

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SUSTAINABLE CITIES AND COMMUNITIES

CURRENT STATUS

ISSUE/CHALLENGES | PROPOSED PLAN

- State provided assistance for construction of Pukka houses.
- Dismantling of old and abandoned houses on request for safety purpose and to prevent breeding ground of insects and reptiles .
- Under the umbrella of Haritha Haram Scheme 12000 trees planted on the govt. or community land and every household has planted 6-8 fruit trees in the vicinity of the house during CM's 30 days Action Plan.
- low crime rate.
- CCTV cameras available at the market place and in banks.

- Water inadequacy in summers.
- Rain water harvesting.
- Clean sources of energy: use of erickshaw can be promoted.
- Installation of bio gas plant and solar power plant.



RESPONSIBLE CONSUMPTION AND PRODUCTION

CURRENT STATUS	ISSUE/CHALLENGES	PROPOSED PLAN
 A dump yard to collect the garbage Godowns and cold storage Drip irrigation Farm ponds 	 No systematic waste collection system. No solid waste treatment plant. 	 Proper treatment of collected waste. Promotion of drip irrigation.

GOOD GOVERNANCE





REDUCED INEQUALITIES

CURRENT STATUS	ISSUE/CHALLENGES	PROPOSED PLAN
 Many SHGs solely run by women's and they take decision about many financial aspect Many separate govt. schools for girls encouraging parents to send their girl child to school 	 Literacy rate of women is 58% Less than 40% women are in total working population 	• Exposure to work in many sector



PEACE ,JUSTICE AND STRONG INSTITUTIONS

CURRENT STATUS	ISSUE/CHALLENGES	PROPOSED PLAN
 1 Police Station The dispute settlement is done through Gram Panchayat with the Sarpanch decide by taking both party. 1 library with 1 computer lab 	 No Nyaya Panchayat. Unawareness of many schemes and budget provided for particular sector. Lack of infrastructure of some govt. institution. Unequipped computers many part of computer was missing 	 Awareness programme about function of govt schemes Maintenance of govt. institutions. Proper computer labs proper internet connectivity

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PARTNERSHIP FOR THE GOALS

CURRENT STATUS	ISSUE/CHALLENGES	PROPOSED PLAN
 283 SHGs 1 Community Bank 1 Community Dairy Milk Cooperative 1 Community College 		 There should be a participatory approach to spread awareness among villagers for sanitation, environment and natural farming etc

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THANK YOU ③