

BRIEF REPORT ON SWACHH BHARAT PROGRAMME

Rajeev Gandhi Memorial College of Engineering and Technology (RGM CET), Nandyal has conducted Swachh Bharat programme in Yoga Ashramam, Housing Board, NGOs' colony, Nandyal, on 10-09-2017, with the help of NSS Unit-I and NSS Unit-II. Thirty two students and three faculty members have participated in this activity. They cleaned the premises of the Ashramam for two hours from 11:30 AM to 1:30 PM.



Before



After



Before



After



Before



After



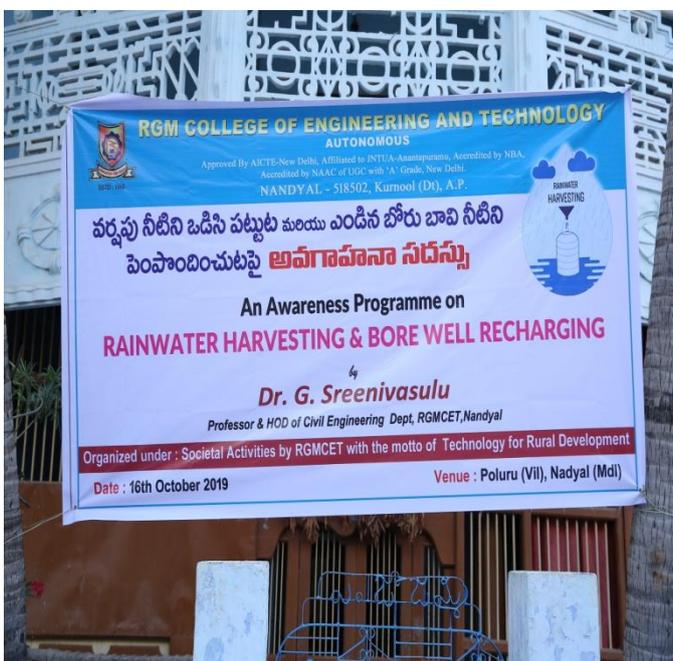
Title /Theme: “RAIN WATER HARVESTING AND BOREWELL RECHARGE”

Date : 16-10-2019

Duration: One day

No of Students Participated: 120

Photographs with caption:



Details:

Chief Guest/ Guest of Honor: DR.G.SREENIVASULU	
Designation: (Head & Professor, RGM CET)	
Speaker: MR.C.RAMANJANEYULU	Speaker:
Designation/Organization: Assistant Professor, RGM CET	Designation/Organization:

Report

The Rain Water is lead through water channel and first reaches the silt trap, which allows for silt to accumulate in the chamber. The overflow water is lead into the injection well, passing through multilayers of Filtration media placed at the top of the injection well. The water is accommodated in a specially designed storage well, which creates water column, injecting large quantities of water into the deeper layers of the semi impervious earth's strata through the Non Clogging V-Wire screens attached to the specifically designed percolator pipe, placed to a depth of 30 meters below the ground. The water column and the dual V-Wire Screen allow for the water to reach the dry joints, cracks, aquifers and recharge the ground water source.

- This technology does not employ moving parts; the assured life span of the material is a minimum of twenty years. The maintenance cost involves desilting of the silt trap and replacement of filtration media once in five years.
- The technology was adaptable to harvest rain water, irrespective of the presence of any bore well in place and also irrespective of terrain. The technology gave maximum flexibility to be used either in low lying areas or in upland conditions.
- All materials used in this Technology are eco-friendly and recyclable.
- Technology works on the Gravitational Principle Geomorphic profiling through vertical electrical Sounding of the soil strata is done to ascertain enormous quantity of water, quickly penetrating the rainwater into groundwater source.
- The Provisioning of silt Trap fitted with Horizontal V wire Screen Filter eliminated the need of periodic maintenance and also facilitating significant volumes of rainwater to get into the recharging well.

RAJEEV GANDHI MEMORIAL COLLEGE OF ENGINEERING AND TECHNOLOGY

SOCIETAL ACTIVITIES

Date:-10-03-2020

DONATING GROCERIES
IN JEEVANA JYOTHI
ANDHULA PATASHALA

KRANTHI NAGAR
NANDYAL
KURNOOL (dt)
ANDHRA PRADESH



BLIND CHILDREN



Distribution of grapes
to blind children





RGMCET -
COVID SAMPLE
COLLECTION
21-12-2020

RAJEEV GANDHI MEMORIAL COLLEGE OF
ENGINEERING AND TECHNOLOGY(RGMCET)
ORGANIZED "COVID SAMPLE COLLECTION"
PROGRAMME UNDER "SOCIETAL ACTIVITIES-
RGMCET" ON 21-12-2020 WITH THE HELP OF
NSS UNIT-I and NSS UNIT-II COORDINATORS



PRINCIPAL WITH FACULTY MEMBERS

PRINCIPAL Dr.T.JAYACHANDRA PRASAD,

DEAN(ADMINISTRATION) and
DIRECTOR(PLACEMENTS) Dr.D.V.ASHOK
KUMAR,

IDC MEMBER(SOCIETAL ACTIVITIES)
Dr.KETHEPALLI MALLIKARJUNA,

NSS UNIT-I COORDINATOR Dr.V.NAGESWARA
REDDY,

NSS UNIT-II COORDINATOR Dr.V.N.V.SATYA
PRAKASH and

OTHER STAFF



GOVERNMENT OFFICIALS

Sri.M.DASTAGIRI, MPDO, PANYAM;

Sri.K.BHASKARA RAO, EO, PANCHAYATHI RAJ
& RURAL DEVELOPMENT, PANYAM



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SAMPLES COLLECTED FROM MORE THAN 850 PEOPLE- FACULTY and STAFF OF ALL DEPARTMENTS, ALL STUDENTS OF BOYS HOSTEL AND GIRLS HOSTEL, STAFF OF BOTH HOSTELS, STAFF OF COLLEGE CANTEEN and DRIVERS OF NANDYAL and KURNOOL BUSES.

AND THE PROGRAMME WAS ORGANIZED FROM 9:30 AM TO 4:30 PM.

NO ONE WAS FOUND WITH POSITIVE REPORTS.

