



Rain Water Harvesting



GOVERNMENT COLLEGE NEDUMANGAD

**UNDER GOVERNMENT OF KERALA
NEDUMANGAD, THIRUVANANTHAPURAM, KERALA- 695541
*Accredited by NAAC with 'B' Grade***

RAIN WATER HARVESTING

The Rain Water Harvesting project is an attempt to maintain the sustainability of water in the campus. Since the campus is on a high slanted terrain, most of the rainwater flows down immediately after the rains. Though the college has public water connection and one tub well and a well, the campus suffers water shortage during summer. So the campus has made efforts for rain water harvesting as a means to meet the water requirement of the campus. Since the campus is on high slanted terrain and considering the chances of landslides retention of water in large water tanks are not feasible. So we have dug up maximum number of rain water harvesting pits and channelize water from the roof top and runaway water. Water recharge pits placed in the campus replenish the soil, and help to retain water for longer periods.

