

## From Chairman's Desk



## PLANTATION IN BIG CITIES

Different types of industries are setup to produce different products to provide daily needs of the growing population. The industries use raw materials, process them and produce finished products. Besides the finished products, a good number of by-products are produced. Out of all the by-products, if some are in huge quantities and the processing is cost effective, the industrialist preserves the by-products. If the processing of waste is a cost prohibitive one, then the industrialist throws the waste into the environment in the form of gas, liquid or solid. The gases are usually released into the atmosphere, the liquids are discharged into aquatic bodies like canals, rivers or sea and solid wastes are either dumped on the land or in aquatic bodies. In all the cases, either the air or water or land is polluted due to dumping of wastes. The wide variety of pollutants as shown above enter the environment and disturb the natural eco-system affecting the biota. Due to industrial activities, a variety of poisonous gases, volatile chemicals, dusts etc., are liberated into the atmosphere causing acute pollution problem. Besides, the accidental leakage of poisonous gases can cause havoc. The ultimate object behind the measures to control pollution to maintain safety of Man, Material and Machinery (Three Ms). The implementation of control measures should be based on the principle of recovery or recycling of the pollutants and must be taken as an integral part of production i.e. never as a liability but always an asset. It involves suitable alterations in the choice of raw materials and process in treatment of exhaust gases before finally discharged and increasing stack height upto 38 metres in order to ensure proper mixing of the discharged pollutants. The industrial site should be properly examined considering the climatic and topographical characteristics before setting of the industry. The industrial wastes should be subjected to proper treatment before their discharge. Intensive plantation in the region, considerably reduces the dust, smoke and other pollutants. Government should take stringent action against industries which discharge higher amount of pollutants into the environment than the level prescribed by Pollution Control Board. Environmental impact assessment should be carried out regularly which intends to identify and evaluate the potential and harmful impacts of the industries on natural eco-system. Environment Protection Act should be strictly followed and the destroyer of the environment should be strictly punished.

Thanks and Regards

## Progress report:

1. Utilization Certificate for Development of Municipal Park with in Municipal Campus for the year 2015-16 have been submitted at SUDA and MED.
2. Tendering is under process for Beautification of Park near B.K.C College Ward Number -14 for the Year 2016-17.