Hisaar Foundation

General Water Conservation Guidelines

Voluntary Public Awareness Campaign

- 1. 50-65% of the adult human body is made of water
- 2. Each day we must replace up to 3 litres of water through drinking water and the rest through food
- 3. By **2025**, half of the world's population will be living in water-stressed areas.
- 4. Of the 37 major diseases in the developing world
- 21 are related to water and sanitation
- 5. **Contaminated drinking water** is estimated to cause 502, 000 diarrhoeal deaths each year.
- 6. Leaking taps (one drop/second) waste approximately
- 3,000 gallons per year
- 7. **75%** of indoor home water use occurs in bathrooms and toilets
- 8. Conventional toilets use over 40% more water than needed



- 1. Ensure regular maintenance and repair of all water infrastructure
- 2. **Institute** periodic water audits
- 3. Arrange for reuse of water harvested from the atmosphere (through cooling action of air conditioners where available)
- 4. In offices, schools and industries appoint one or more person to take on water conservation responsibilities
- 5. **Make** these responsibilities part of department goals, individual goals, and job descriptions
- 6. Institute daily checks of all bathrooms, kitchens, work areas and outdoor spaces to ensure that all taps are closed tight and that there are no leakages before the office or school closes each day

- 1. Change attitudes and behaviour towards the use of water
- 2. **Close** taps carefully each time after use
- 3. Conserve water, manage sanitation and solid wastes at all levels
- 4. **Reduce** water consumption so that the water saved can be used by others
- 5. **Extend** a helping hand to the government because they cannot do it alone
- 6. Be responsible and proactive citizens, become involved in city affairs for a cleaner and greener city
- 7. Support organizations and institutions that **provide** a platform for **partnering** between citizens and the government











