

#### Kammavari Sangham (R) 1952 K.S. GROUP OF INSTITUTIONS

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# K.S. INSTITUTE OF TECHNOLOGY

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### **Water Conservation Policy Document**

- 1. Reduce the wastage of water by fitting proper valves and arrest the leakages
- 2. Using suitable equipment, technology and systems to reduce the amount of water used
- 3. Watering to the gardening to be done in the morning or in the evening to reduce evaporation losses.
- 4. Rainwater harvesting pits have been provided for improving the groundwater depth
- 5. Faculty and students have been instructed use water economically
- 6. Guest lectures and expert lectures have been arranged regularly on water conservation
- 7. World water day, world environment day have been celebrated to imbibe the importance of water conservation
- 8. Install flow control devices such as low-flow shower heads and flush valves.
- 9. College has installed more rainwater harvesting pits along with this recharging the ground water.

### Prevention of Water in KSIT Hostel and Quarters

- (i) Save Water in the Bathroom
- Frequent checking of toilets for leaks and improper closure of taps
- Installed water-saving shower heads or flow restrictors
- Keep board near each taps 'Turn off water after use'
- •Install low water capacity flush tank.
- (ii) Save Water in the Kitchen and Laundry
- Use your automatic washing machine only for full loads
- If you wash dishes by hand, don't leave the water running for rinsing
- Don't let the faucet run while you clean vegetables

- Frequently checking faucets and pipes for leaks
- (iii) Save Water Outside
- Watering lawn only when it needs
- Deep soak the lawn water long enough for the moisture to soak down to the roots
- Plant drought-resistant trees and plants that need less water
- kept a layer of mulch around trees and plants
- Use a broom, not a hose, to clean driveways and sidewalks
- Don't run the hose while washing vehicle

# **Available Sources & Alternate Sources:**

- A. Rain Water Harvesting
- B. Bore well/ Recharge Wells
- C. Construction of Tanks
- D. Waste water Management

For KAMMAVARI SANGHAM

Principal PRINCIPAL

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