GOVERNMENT OF INDIA NEW AND RENEWABLE ENERGY LOK SABHA

UNSTARRED QUESTION NO:3056 ANSWERED ON:15.03.2013 POWER GENERATION FROM WASTE WATER Gaddigoudar Shri P.C.

Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:

- (a) whether the Government has taken note of recent reports regarding new technology providing simultaneous treatment of water and power generation from the waste water in a few western countries;
- (b) if so, the details thereof;
- (c) whether the Government proposes to adopt similar methods for power generation from waste water in the country;
- (d) if so, the details thereof; and
- (e) if not, the reasons therefor?

Answer

THE MINISTER OF NEW AND RENEWABLE ENERGY (DR. FAROOQ ABDULLAH)

- (a)&(b): Ministry of New and Renewable Energy is implementing a Programme on energy recovery from urban and industrial wastes including waste water. The technology options for energy recovery being promoted under this programme include biomethanation technology, which also treats the wastewater for its safe disposal or utilization.
- (c): The Ministry is promoting utilization of biogas produced through biomethanation of wastewater for power generation under the Programme on Energy Recovery from Urban and Industrial wastes.
- (d): The programme provides Central Financial Assistance for setting up of projects depending upon the type of waste and project configuration, research & development and dissemination of information.
- (e): Question does not arise.