

## Press Release

### DST Awards Bio-Diesel power plant to JITM, Parlakhemundi

Department of Science and technology (DST) Govt. of India sanctioned Bio-Diesel plant to Jagannatha Institute of Technology and Management (JITM), Parlakhemundi to promote renewable sources of energy. This project is sanctioned mainly due to the efforts of Dr. Thorasia and Dr. Dhanada Mishra. This Power plant uses Bio-Diesel instead of fossil fuels to generate power. Bio-Diesel is produced by using oil seeds procured from either plantations or forests. As Gajapati district has high percentage of forest cover, Bio-Diesel can be produced by collecting oil seeds from forest. JITM is an excellent location for this project. As traditional sources like petroleum are fast depleting and countries like India are dependent on imports for petroleum, projects of this nature are the needs of the hour. Power generation through renewable sources is at the top of the agenda of many countries in the world and India is also at the forefront. The JITM is strongly committed to develop technologies using renewable sources for power generation and a project of this nature is fitting recognition in that direction.