



SHRI SHANKARACHARYA TECHNICAL CAMPUS
Shri Shankaracharya Group of Institutions

(Managed by Shri Gangajali Education Society, Bhilai)

JUNWANI, BHILAI-490 020 (CHHATTISGARH), INDIA

Phone: 0788-2291605, 2291607, Fax: 0788-2291606, E-mail: ssgi@ssgi.edu.in



DEPARTMENT OF MECHANICAL ENGINEERING

Report on Short Term Course on “*APPLICATION & RESEARCH SCOPE IN COMPOSITE MATERIALS*”, which was organized by (FET) on 8th & 9th Jan, 2016. This short term course aims at guiding academicians, scientists, Department of Mechanical Engineering SSTC industrialists, researchers and technologists from different disciplines to have a clear vision on recent development and technological advancement on composite materials from fundamentals to applications. Apart from this, the program is aimed at providing a forum for researchers, technology providers, strategic planners and decision makers to share their innovative strategies and knowledge relevant to composite materials. Chief guest of the course was Dr Alok satapathy, Prof. from NIT Rourkela other delegate speakers are Dr. Alok Agrawal, Prof. Abhilash Purohit & Dr. Gaurav Gupta there to share their knowledge. The program was coordinated by Dr Gaurav Gupta & Prof. Parag Shrivastava with the valuable guidance by Dr. Jeetendra Kumar Tiwari HoD Mechanical . Inauguration done in valuable presense of Dr P.B. Deshmukh Director SSTC, Dr. M.M. Singh Principal SSMV, Dr G.R Sinha Asso. Director FET, & other departments Heads & all Faculty members of mechanical engineering Dept. The course covered the following topics: Introduction about Composites & its Processing, Thermal & Design aspects of composites, Recent trends in Thermosetting and Thermoplastic Composites, Advances in Polymer Matrix Composites. The course formally ends with valedictory function and distribution of certificates. Participants gave their valuable feedbacks which includes the organizing of more short term courses like this in future