## ADVERTISEMENT FOR PRIME MINISTER'S SCHOLARSHIP SCHEME 2016 – ANNA UNIVERSITY

Anna University has signed an agreement with 5G Technologies (A member of the Confederation of Indian Industry) – A multinational company head-quartered in TIDEL Park, Chennai - for the development of a new method and software for "the prediction of remnant life of industrial equipment performing under high temperature, high stress conditions". It is also envisaged that the selected candidate will be recommended to Govt. of India for the award of a Prime Minister's fellowship for doctoral research. The selected candidate will be paid Rs. 25,000/p.m in the first year and Rs. 28,000/p.m in the second and third year of the award by 5G Technologies. If selected for the P.M. fellowship by Govt. of India, the candidate will also receive a matching scholarship and other benefits given in http://primeministerfellowshipscheme.in/Home.aspx. Candidates who are highly qualified and have first class in M.E / M.Tech Mechanical Eng., with focus on Production Engineering and Design aspects are encouraged to apply. The selected candidate needs to be well-acquainted with finite element analysis and the general aspects of computer programming. Familiarity with topics in creep, fatigue and corrosion is highly desirable. This project will be guided by Prof. K. A. Padmanabhan and Dr. S. Balasivanandha Prabu, both of the Department of Mechanical Eng., Anna University, Chennai - 600 025. The last date of receipt of application is 31st August 2016. The candidates are advised to send an advance copy of the resume by email to sivanandha@rediffmail.com; sivanandha@annauniv.edu (Phone No: +91 -9600105714, Office N: 044 - 2235 7760).