

ANNUAL REPORT

Tenth Convocation

Saturday, 5th January 2013



Gautam Buddh Technical University

(Formerly U P Technical University)

IET Campus, Sitapur Road

Lucknow (U.P.) INDIA

APPENDIX –B

A brief report on achievements of the Affiliated Institutions

1. Lakshmi Pathak a student of M.Tech. Biotechnology Program of Institute of Engineering and Technology, Lucknow, has secured first position in the M.Tech. Biotechnology Course of Gautam Buddh Technical University and has developed a suitable procedure for cholesterol oxidase production from *Streptomyces* Species for the measurement and control of cholesterol level in human population. The higher cholesterol level in blood serum of human is a prominent cause of heart disease in India.
2. Nikita Saraswat of Pranveer Singh Institute of Technology, Kanpur secured first position in final year of B. Pharm (Group-J) and gold medal to be awarded during 10th convocation. The institute was Ranked No. 1 private institute by GBTU in 2010-11 and published 50 papers in national/international journals in session 2011-2012.
3. Three students of Krishna Engineering College (KEC), (Shashank Saxena, Abyudaya Shukhla and Avinash Verma,) have been cleared by Min of MSME to start incubators in KEC to promote their innovative projects with a total grant of Rs 19.134 lacs and a student of B.Tech IT (Paarisha Rana) has secured 2nd position and silver medal to be awarded during 10th convocation. The institute applied for four patents and published 18 papers in national/international journals in year 2012.
4. Two days faculty development program was organized for the Faculty of Management, MCA and engineering and a National Symposium on "Recent Trends in Biotechnology" was conducted on January 2012 and February 2012 in Rama Institute of Engineering and Technology. The institute has published six research articles in international journals in year 2012.
5. Entrepreneurship Development Cell of Inderprastha Engineering College has conducted more than 15 workshops/conferences and the institute has more than 30 publications in National/International conferences/journals and books.
6. Vivekananda College of Technology and Management has published 13 research articles in National/International Journals.
7. IBM has established a Software Centre of Excellence in ABES Engineering College and an Industry-Academia partnership with Cadence Design Systems and Impetus Technologies Ltd. was developed by the institute. The faculty members of the institute have published 07 Books and research papers in 33 international journals and 49 in National journals and conferences.
8. The director of Sanskaar College of Management SCM was elected unanimously as President of Allahabad Management Association (AMA) for the year 2012-13. The college organized free eye check-up & treatment camp for Villagers on February 2012. A faculty member of the college was selected for USA Visit by Rotary Foundation.