

## PUBLICATION OF THE BIRT FACULTY

2012

Books : 01

Journal Papers : 07

Conference Papers : 04

### Books

1. Dr. Pranay Guru, "Energy," Environment, Ecology and Society" ISBN No-978-81-920322-6-9, Year of Publication – 2012 Published by Vikas Publication & Distributor, New Delhi.

### Journal Papers

1. Jitendra Kumar, V. K. Soni and Geeta Agnihotri, (2012) "Critiques of Overall Equipment Effectiveness (OEE): A Literature Review" International Journal of Contemporary Practices, Vol. 1, Issue 10, pp. 29-36, (ISSN: 2231-5608)
2. P. Guru "Spectral Studies of Co (II) & Zn (II) Complexes with Chloramphenicol" *RGI International Journal of Applied Science & Technology*, Vol. 3(2), 112-117, (2012).
3. P. Guru "Microbial Studies on Some Coordination Compound of Metals with Sulphadiazine" *International Journal of Chemtech Applications*, Vol. 1(1), 80-91, (2012).
4. P. Guru "Microbial Evaluation on Cu (II) & Zn (II) Coordination Compound with Chloramphenicol" *RGI International Journal of Applied Science & Technology*, Vol. 2(1), 58-66, (2012).
5. P. Guru, "Microbial Studies on some coordination compound of Metals with Ampicillin" *People's Journal of Science and Technology* Vol. (2)1, 23-26 (2012).

6. P. Guru, "Synthesis & Spectral Studies on some metal complexes" *RGI International Journal of Applied Science & Technology*, Vol. 2(1), 105-109, (2012). Ramakant Bhardwaj,
7. "Performance evaluation & Analysis of Various Lossless Compression Algorithm over Body Sensor Network Data " Basant Tiwari, Dr. Abhay Kumar selected for Publication in CiiT International Journal of Networking and Communication Engineering. (IF 0.569) Print: ISSN 0974 – 9713 & Online: ISSN 0974 – 9616

### Conference Papers

1. Paper presented in International Conference in "**Development and Prosperity of Nation through Young Minds**" on 12<sup>th</sup> and 13<sup>th</sup> Dec 2012 organized by Search & Research Group.
2. Symposium on "Concentrated Solar Power – Challenges and Opportunities" held on 25<sup>th</sup> Jan 2012 organized by Rajiv Gandhi Technological University, Bhopal (M P).
3. "A review Paper on Study of QoS Models for MANETs" Sunil Kumar, Basant Tiwari published in International Conference on Computers & Communication (ICCC-2012) at SISTec, Bhopal.
4. "Multipath Adhoc Routing Protocol on the basis of destination distance estimation Mechanism" Zamir Arif, Rajdeep Singh, Basant Tiwari, Kamlesh Chandrawanshi published International Conference on Computers & Communication (ICCC-2012) at SISTec, Bhopal.