

Date: 13.07. 2013

## CERTIFICATE

This is to Certify that **Mr. S. Nitin Kishore Sai**, bearing ID. No.2011AAPS073H is a student of Birla Institute of Technology & Science, Pilani (Hyderabad Campus) Rajasthan -333 031, pursuing Second year of B.E- Hons. in Electronics Communication Engineering,

Also certify that he has Successfully completed Project on “**Factors affecting battery life & Designing a circuit to Detect & Remove memory effect**” from 22.05. 2013 to 13.07.2013 under the guidance of Gp. Cpt. Y. Raja Rao, Deputy General Manager and Mr. P. D. Sandeep, Senior Manager our Nickel Battery Factories towards partial fulfillment of the said course.

for HBL POWER SYSTEMS LTD.



**CH RAMA RAO**  
General Manager-P & A