

**DEPARTMENT OF ELECTRICAL ENGINEERING**

**AHMADU BELLO UNIVERSITY, ZARIA.**

**ANALYSIS OF DELAY AND THROUGHPUT PERFORMANCE IN WIRELESS CAMPUS NETWORKS.**

**A CASE STUDY OF THE AHMADU BELLO UNIVERSITY CAMPUS AREA NETWORK.**

**BY**

**ABDULKARIM AMIRU**

**(U06EE1107)**

**PROJECT SUBMITTED TO THE DEPARTMENT OF ELECTRICAL ENGINEERING, AHMADU BELLO UNIVERSITY ZARIA, IN PARTIAL FULFILMENT OF THE AWARD OF BACHELOR OF ENGINEERING (B.ENG) IN ELECTRICAL ENGINEERING.**

**SEPTEMBER, 2011**