

**MOLECULAR CHARACTERIZATION OF EXTENDED
SPECTRUM BETA-LACTAMASES AND THEIR
GENETIC ENVIRONMENT**

THESIS SUBMITTED TO ASSAM UNIVERSITY IN PARTIAL FULFILMENT
OF THE REQUIREMENT FOR THE DEGREE OF DOCTOR OF PHILOSOPHY
IN THE DEPARTMENT OF MICROBIOLOGY

SUBMITTED BY

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Ph.D. Registration No.: Ph.D./2157/12 Dated 26.09.12



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YEAR OF SUBMISSION: 2015**