



**JSS Mahavidyapeetha**  
**JSS SCIENCE & TECHNOLOGY UNIVERSITY**  
*(Sri Jayachamarajendra College of Engineering)*  
*Mysuru 570006*

**Topic:**  
**Deterministic Finite Automaton Designed To**  
**Accept strings Ending with bab**

**Submitted To:**  
**Prof. Varsha V**  
*Department of Computer Science Engineering*  
*JSS S&TU, Mysuru*

**Submitted By:**  
**Varaprasad S**  
*3<sup>rd</sup> Semester, 'A' Section*  
*USN: 01JST18CS163*  
**Akshar S Ramesh**  
*3<sup>rd</sup> Semester, 'A' Section*  
*USN: 01JST18CS005*