



**TULSIRAMJI GAIKWAD-PATIL College of Engineering and Technology**

Wardha Road, Nagpur-441108  
Accredited with NAAC A+ Grade

Approved by AICTE, New Delhi, Govt. of Maharashtra

(An Autonomous Institution Affiliated to RTM Nagpur University)



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## Department of CSE (Data Science)

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### **B. Tech V Semester in CSE (Data Science)**

**Course Name: BDS35013 Program Elective-II: Mobile Computing**

<b>BDS35013 Course Outcomes</b>	
After the completion of this course, students will be able to-	
BDS35013.1	<b>Describe</b> the architecture and functionality of mobile operating systems.
BDS35013.2	<b>Implement</b> basic security measures for mobile devices and networks.
BDS35013.3	<b>Analyze</b> the challenges and limitations of mobile computing in various scenarios.
BDS35013.4	<b>Evaluate</b> the security of mobile computing systems against potential threats.
BDS35013.5	<b>Design</b> and implement innovative mobile applications that leverage context-aware computing.