

# 2013 e-Edu Manage Case Study

## CLIENT BACKGROUND

Warangal Institute of Technology & Science (WITS) is an esteemed Engineering College in Andhra Pradesh, India. WITS offers graduation level courses B.Tech with many streams like CSE, ECE, EEE, MECH

## PROBLEM STATEMENT

Managing an academic plan for an educational institute, maintaining administration, campus placements and library management has become a tricky for the Staff of college. To avoid Manual human error and make a paperless environment with reliable security to the system WITS has chosen to go for an online portal for college with cloud base integration.

## SOLUTIONS

Implemented an e-portal for WITS by analyzing the current problem statement and designed the system with listing the requirements. The system allows students and staff of college to interact and execute.

## IMPLEMENTATION

The system can be accessed by Administrator College Staff and Students. Administrator will execute back end operations like courses offered, seat allotment; assign faculty; head of department, students. All the student activities like internal and external marks updates, leave management, Library management and Time table management are implemented. SMS will be triggered to the user with updates like absent dates, important announcements etc... The Biometric integration will help to map the students and staff of college to avoid irregularities. Various customized reported can be generated from the application to analysis the students and staff performance.

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## RESULT

With iD'sign involvement now WITS has an online portal implemented in their college, this has controlled to manage all their educational institutes administration, academic plans well.