THAKUR COLLEGE OF SCIENCE & COMMERCE
Thakur Educational Trust's (Regd.)
Empowered Autonomous College Permanently Affiliated to University of Mumbai
(NAAC Accredited with Grade "A" (3rd Cycle) & ISO 21001:2018 Certified)
Best College Award by University of Mumbai for the Year 2018-2019

CODING CLUB
COMPUTER SCIENCE

CASE STUDY 1 :- **[Java/Python]**

The conditions and scenario for the given case study is explained in audio provided.

OR

CASE STUDY 2 :- **[Web Technologies]**

Problem Statement:

The current admission process in many colleges is often cumbersome, leading to inefficiencies and challenges in managing student admissions, fee receipts, and various governing activities.
Key issues include:

1.Admission Process Inefficiencies:

The admission process lacks automation, resulting in long processing times for applications, document verification, and communication with applicants.

2.Fee Receipt Management:

Manual fee collection and receipt generation can lead to discrepancies, loss of records, and difficulties in tracking payments.

3.Limited Transparency:

Students and parents often face challenges in understanding the admission process, fee structures, and status updates, leading to confusion and dissatisfaction.

4.Ineffective Governance Activities:

Other governing activities, such as managing scholarships, handling grievances, and tracking student performance, are often disjointed and lack a unified approach.

5.Payment Wallet:

Students should have Payment Wallet for Payment to various activities of Colleges such as Fine ,Late Fee, Journals and ATKT Form.

By implementing this e-governance software solution, we aim to enhance the efficiency and transparency of the admission process, improve fee management, and streamline other governing activities, ultimately leading to a better experience for students and staff alike.

Thank You & All the Best!

Thank you for participating in Hack It Out! We are thrilled to see your innovative ideas and solutions come to life. Remember, it's not just about winning but also about learning, collaborating, and pushing boundaries.

Give it your best shot, and let your creativity shine!
Good luck, and happy coding!

Team Coding Club, Department of Computer Science

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