**APPLICATION 1**

NAME OF APPLICATION : **COLLEGE MANAGEMENT INFORMATION SYSTEM (CMIS)**

College Management Information System (CIMS) should contribute as an end-to-end solution to improve operational efficiency & institutional outcomes by automating Student-Faculty lifecycle & campus administration. The software requires to offer a comprehensive solution for managing all student and staff activities and generating online reports thereby offering multiple services under one parasol to help in improving the operational efficiency of the college. The system should offer one system for different academic & administrative roles managing the entire college operations. Role-based access should give access to particular stakeholders, which enhances security & transparency, improves audit cost, and ensures better compliance & reporting.

**Module 1 : Online Admission and all type of fee collection from the student**

1. Admission
2. Registration
3. Examination Form
4. CLC
5. TC
6. Character Certificate
7. Bonafide Certificate
8. Any other type of Fee Collection
9. Automatic Fee calculation
10. Admin Panel to manage all types of data.
11. Admission Register
12. All type of reports required

**Module 2 : Attendance system for staff and students**

1. Staff and professors’ registration with biometrics or RFID
2. Staff and professors’ attendance with biometrics or RFID
3. Students’ attendance according to class
4. All type of reports required
5. Admin Panel to manage all types of data.

**Module 3 : Leave Management**

1. Online application for leave
2. Online approval system for leave granted
3. All type of reports required
4. Admin Panel to manage all types of data.

**Module 4 : Accounts**

1. Fee collection report
2. Daily Collection Report
3. Receipt and payment
4. Cash Book
5. Ledger
6. Salary Slip and statement
7. Any other type of reports required
8. Admin Panel to manage all types of data.

**Module 5 : Examination**

1. Application to conduct all type of examinations with seating arrangement and results
2. Any other type of reports required
3. Admin Panel to manage all types of data.

**Module 6 : Library**

1. Book entry with categorization
2. Member registration with biometrics or RFID
3. Member validation with biometrics or RFID
4. Book issue and return
5. Automatic fine calculation
6. NOC for no dues for members
7. Any other type of reports required
8. Admin Panel to manage all types of data.

Note : Some features or functionality may require to be incorporated at later stage on discussion with clients during the implementation.

**APPLICATION 2**

NAME OF APPLICATION : **UNIVERSITY MANAGEMENT INFORMATION SYSTEM (UMIS)**

University Management Information System (UMIS) should contribute as an end-to-end solution to improve operational efficiency & institutional outcomes by automating Student-Faculty lifecycle & University administration. The software requires to offer a comprehensive solution for managing all student and staff activities and generating online reports thereby offering multiple services under one parasol to help in improving the operational efficiency of the University. The system should offer one system for different academic & administrative roles managing the entire University operations. Role-based access should give access to particular stakeholders, which enhances security & transparency, improves audit cost, and ensures better compliance & reporting.

**Module 1 : College Registration for the UMIS with complete details**

1. College registration form with complete details.
2. Subject details form with complete details.
3. Seat details for each subject for different colleges.
4. All type of reports required
5. Admin Panel to manage all types of data.

**Module 2 : Online Admission and all type of fee collection from the student**

1. Application for online admission with multiple choices for selection of colleges under the University.
2. Generation of merit list as per choice and eligibility to allot the college for admission.
3. Generation of subsequent merit lists as per choice and eligibility to allot the college for admission, as required.
4. Registration
5. Examination Form
6. CLC
7. TC
8. Character Certificate
9. Bonafide Certificate
10. Any other type of Fee Collection
11. Automatic Fee calculation
12. Admin Panel to manage all types of data.
13. Admission Register
14. All type of reports required

**Module 3 : Attendance system for staff and students**

1. Staff and professors’ registration with biometrics or RFID
2. Staff and professors’ attendance with biometrics or RFID
3. Students’ attendance according to class
4. All type of reports required
5. Admin Panel to manage all types of data.

**Module 4 : Leave Management**

1. Online application for leave
2. Online approval system for leave granted
3. All type of reports required
4. Admin Panel to manage all types of data.

**Module 5 : Accounts**

1. Fee collection report
2. Daily Collection Report
3. Receipt and payment
4. Cash Book
5. Ledger
6. Salary Slip and statement
7. Any other type of reports required
8. Admin Panel to manage all types of data.

**Module 6 : Examination**

1. Application to conduct all type of examinations with seating arrangement and results
2. Any other type of reports required
3. Admin Panel to manage all types of data.

**Module 7 : Library**

1. Book entry with categorization
2. Member registration with biometrics or RFID
3. Member validation with biometrics or RFID
4. Book issue and return
5. Automatic fine calculation
6. NOC for no dues for members
7. Any other type of reports required
8. Admin Panel to manage all types of data.

Note : Some features or functionality may require to be incorporated at later stage on discussion with clients during the implementation.