

Smart Campus Journey

Facilitates Enriched Life @Campus & Virtual Campus



SMART CAMPUS AUTOMATION

ONE STOP SOLUTION FOR ALL EDUCATIONAL INSTITUTIONS

Leveraging on latest Technologies... RFID * QR * IOT * CLOUD * KIOSK









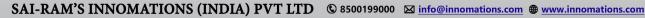
















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INNOMATIONS

Student / Parent Smart Campus Journey

- · Student Admission with all Student information in one go.
- Fee Payment Receipt with unique QR Code.
- Instant Issuance of RFID Student Card/Parent / Guardian ID linked to Receipt QR Code.
- Student Diary Ready for the year all Events / Exams / Holidays / other Important Dates.
- Student information System Real time collected from Campus.
- Student Exams Marks / Grades on Grade book online.
- Student Pass out / Certification / Promotion to next Year.
- · Self-Service Kiosk to view Student Info any time.

Management Smart Campus Journey

- Real-time Management Dashboard- Eagle Eye View of the Institutions.
- RFID & QR Driven Real-Time Data Capture from all over Campus.
- Smart Campus Hierarchy Data Access as per the Hierarchy

 Institution / Department / Staff / Students.
- Finance Management



- Student Fee Definition, Collection, Due Notification, Fee Receipt Generation, QR link to Student ID Issuance, Automatic Zero Balance Check.
- Faculty / Staff Real time Attendance and Leave based Payroll processing with online approvals.
- Smart Campus Points load and redeem by Students / Staff only in the campus and Points controlled by Management.
- Academic Year Closure Students Promotions / Reconciliation Monthly, Quarterly, Annually and any other period as required by Management.

Staff Smart Campus Journey

- · Staff Registration with all Staff information in one go.
- · Joining Report with unique QR Code.
- Instant Issuance of RFID Staff Card linked to Joining Report QR.
- Staff assigned to Class / Department Section Leads to Timetable.
- Staff Diary Ready for the year all Events .
- Staff info Real time collected from Campus.
- Staff Exams / Marks Entry / Grades on Grade book online.
- Self-Service Kiosk to view Staff Information any time.

Student Admission / Staff Registration

- Student Information System: Personal, Communication, Parents / Guardian & Emergency Contact, Previous Qualification, Online Documents & Certificates.
- Staff Information: Personal, Communication, Family details, Previous Qualification - documents & Research Papers, Payroll Calculation, Bank information.
- Student / Staff Additional Fields Flexible Forms for Future.



Student Fee & ID Issuance

- Unlimited Fee Types Definition Class-wise, Student wise Fee corrections.
- Student Fee Definition, Collection, Due Notification, Fee Receipt Generation, QR link to Student ID Issuance, Automatic Zero Balance Check, Cash / Online tracking.
- QR code on Fee Receipt to issue Student ID Instantly.
- Pocket Money to spend in the Campus as Smart Campus Points.







Student / Staff Attendance & Access

- RFID & QR based Smart Campus Automation.
- Self-Driven Real-time Attendance Data Capture in Campus (Classroom, Computer Labs, Library, Sports, Events, Exams).
- RFID enabled GPS tracking Bus (optional).
- Student / Staff Leave Management, Online Approvals, RFID / QR tracking @ Security.



Academic Management

- Student Class Time Table / Subjects / Class Teacher/ Exams.
- Student Grade Book / Exams Marks Results / Student Marks List / Certificate Print.
- Staff Time Table / Exams Marks Entry.
- Automatic Grade Assignment / Certificate with QR code.
- Student Diary / Staff Parent interaction / Student Class work Notifications to Parent.



Transport Management

- GPS based Bus / Route / Stop Definition.
- Student Transport Fee Check / Bus allotment.
- · RFID Attendance in the Bus.
- Parent Notification just before reaching Bus Stop.
- Parent App to track Student Info





Self-Service Kiosk @ Smart Campus Journey

- Students / Parents to use QR code to Instantly issue RFID based Student / Parent ID.
- Staff to use QR code to instantly issue RFID based Student / Staff ID card.
- Use Student / Staff RFID card to Access Kiosk any time.
- Student to view own Profile / own Attendance /Class Time Table / Own Exams – Marks / Events for the student / Transport if applicable / Library / Sports.
- Staff to view own Profile / own Attendance /own Time Table / Class Exams – Marks / Events as applicable / Transport if applicable / and more.

