

**EDUSPRINT 2021 & E-CAMPUS FEATURES** 

A Perfect Blending of IT and Education

#### **INTRODUCTION**

Founded in 1990 as an IT training and Accounting Software Provider Company. In the year 2000, remodel intMICM Net-Solutions Pvt. Ltd. MICM is one of the pioneer IT Solution providers in the education sector of India from the year 2002 onwards. MICM provides processes, people, and technology integration which is beyond software selling. MICM's ERP solutions namely EduSprint, EduSprint Plus and EduSprint Lite are our flagship products running at 120+ reputed educational institutes.

Our 30 years of IT experience and 18 years of exposure to the education field is our core strength. We have invested 6,00,000+ man-hours for developing and supporting IT solutions for the education sector. Our IT experience and exposure to the education field has led us to become a specialized IT solution provider for the education field.

MICM is known for its "Perfect Blending of IT and Education".



#### **OUR MISSION & VISION**



- Provide easy to use collaborative ERP platform (SaaS / Cloud) for Education Domain with vision 2025
- Leverage 18 years of Functional & Implementation expertise in the education domain
- With the aim, anticipation, and direction of working in collaboration with leaders in education, as well as leading LMS, CMS, content providers, and hardware solution providers, team MICM is determined tscale up its current operations by 3 times in the next 5 years time
- We are eagerly waiting to meet and exchange thoughts with all leaders of this noble profession

#### **TECHNOLOGY**

S	SR	PRODUCT	TECHNOLOGY STACK
1	L.	EduSprint - Cloud based ERP "Edusprint"	MVC, .Net, jQuery, JSON, SQL Server 2016 onward
2	2.	Edusprint+ mobile app	iOS AND ANDROID
3	 	Integration with Payment Gateway	BBPS, AIRPAY, ATOMTECH, AXISEASYPAY (AXIS BANK), BANKOFBARODA (BANK OF BARODA BANK), BILLDESK, CCAVENUES, EASYPAY (ICICI BANK), HDFCPAYU, ISGPAY, PAYPHI, PAYTM, RAZORPAY, VIJAYABANK, WORLDLINE (IDBI BANK) etc.

#### **KEY HIGHLIGHT**

- Multi-tenancy
- Multi-Lingual
- N-tier architecture for Scalability
- Different type of authentication supported
- Activity level authorization
- Own licenses server
- Transaction Logging for Audit trail
- Integration with any Third-Party services is possible because of the Total abstract implementation of REST API
- Configuration management
- · Least dependency on third party control
- Secured





## **MODULE WISE FEATURE LIST**

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#### 1. ONLINE ENQUIRY & STUDENT ADMISSION SYSTEM

- Customized Offline & Online Enquiry / Admission form setup and configuration
  - Date of birth eligibility setup for each Grade
  - Grade wise required documents setup
  - Class wise Enquiry / Admission form open period configuration
  - Time slot booking for a student interview / School Visit
  - Customized HTML output for filled enquiry / admission form printing
- Online registration via OTP for application for admission
- Filling application form and submission with the required documents

Online payment integration for registration fees / admission form fees / Prospectus Fees

- Define Various stages of follow-up and short listing
- Enquiry / Admission follow-up for various stages
- Customized automated/manual alerts at different stages
- Admission confirmation with first Instalment fees collection
- Re-admission process for Section transfer
- Flexible Enquiry reports Generation
- Admission Dashboard along with Graphical Analysis
- Date wise Class wise Admission Enquiries Report
- Enquiry / Admission Fees collection detail report
- Class wise Admission confirmation list
- Shortlisting stage wise detail report
- Social Media Integration through School website Landing page (Google Ads + Facebook + Instagram + LinkedIN)

#### Flow 1



#### Flow 2









#### 2. STUDENT INFORMATION SYSTEM

- Student Profile & GR details
  - Personal details (Child Full name, Date of birth, Child Photograph, Caste, Religion, Mother tongue, Nationality, Aadhar Number, , Blood group, House, Primary Contact No./ Email)
  - ◆ GR details (Form No, GR No, Date of Joining, Admission Date)
  - ◆ Academic details (Class, Division, Roll Number)
  - ◆ Parent details: Father / Mother / Guardian Details (Full Name, Photograph, Contact No, Email, Education Qualification, Profession, Designation and Office Address records, School Alumni)
  - ◆ Contact and address details (Multiple address with contact details and email id)
  - Sibling details & Previous academic details
  - ◆ Documents IManagement namely :- birth certificate, address proof, Aadhar proof, Previous school report card etc.
  - ◆ UHF/HF Rf id/smart card registration
- Student import utility for bulk upload
- Student Roll Number generation based on gender, first name etc
- Student Mass data update
- Send bulk SMS & Emails to students (Bulk SMS & SMTP Integration)
- Field level selection for data export in excel and make a data-driven decision
- Mass Student promotion
- Left Student / Admission cancellation
- Certificate Generation
   (Bonafide, Leaving / Transfer Certificate)
- Various Reports Generation
  - Students List
  - Students strength
  - Gender wise Students List / Count
  - New Admissions list
  - ◆ Left / Admission cancellation list
  - ◆ Multi-purpose Students list for Attendance, Marks
  - ♦ House wise Students List
  - Caste / Religion / Mother tongue wise Students List
  - Students Sibling List
  - ◆ Address Label Report
  - ◆ GR Register Report
  - ◆ Students Parent detail
  - Parent Profession / Qualification wise Report
  - ◆ Student Login credentials Report
  - ◆ Custom Report (Need to select required column and export the same in excel)







#### 3. STUDENT HEALTH MANAGEMENT

- Ultra-efficient in managing the below
  - ♦ Health forms
  - Immunization records
  - Daily visit records entry by medical staff
  - Medical History
  - Student screening details
  - Annual assessment report

## 4. STUDENT ATTENDANCE (INTEGRATED WITH RFID - OPTIONAL)

- Student Classroom Attendance (by class teachers & by subject teachers)
- Gate attendance using Biometric device & smart card
- Immediate attendance status notification on parents' mobile app
- Configurable SMS alerts for absent and present students
- Daily / Monthly / Periodic Student attendance reports generation

#### 5. FEES MANAGEMENT SYSTEM

- Managing multiple Trust / Company for group of schools
- Fees head & installment head setup
  - ◆ Fees Head Configuration for new admission, Security deposit, optional fee etc.
- Fees template setup for Class/ Category/ Installment
- Transport Fee setup (Optional integration with routes in transport module)
  - Route assignment and fee template setup
- Fine Policy Setup and configuration
- Scholarship / Concession / Discount Setup
  - Student level fee structure setup
- Fee Collection modes
  - ◆ Counter (Cash / Cheque / DD / POS machine / RTGS / NEFT)
  - Bank using Barcoded slip with collection upload features
  - Bank using CIN with host2host integration features
  - Online Payment using payment gateway
- Invoicing system
  - ◆ Invoice generation
  - ◆ PDC Cheque collection
  - ◆ Cheque deposit reminder and statement generation
  - Mass Receipt generation
- Provision for parallel Counter collection and Invoicing system
- Fee Refund Entry
- Provision of Multiple Payment gateway option with Transaction API integration
- PG testing setup environment with few parents





- Tally Integration System
  - ◆ Tally Head Creation
  - Class / Fees head installment level Mapping
  - ◆ Tally compliance xml file generation
  - Direct tally posting option
- Configuration and Alert System
  - ◆ Fee locking system
  - Backdated entry locking
  - ◆ Receipt Nos generation (School, School year, Trust, Trust yearwise etc)
  - Outstanding Reminder on Email / SMS
- Mass Fee receipts regeneration Utility due to Fee revision in the middle of the year
- Excel import utility for Mass Fees collection records upload based on pending installments
- Report Generations
  - Various Fees Collection report
  - Daily / Periodic collection
  - Fees head summary
  - Students ledger
  - ♦ Various Outstanding Reports
  - ◆ Student wise Installment wise report
  - Students Balance Report (for Audit)
  - Class summary (for Audit)
  - Cheque deposit statement
  - Fee refund reports
  - ◆ Scholarship / Concession / Discount related report

															Date: 21-07-20	21 10-30 MP	,
Class / Div		Student	t Stren	gth	Fi	rst Installment		Sec	ond Installment		(No	n Grou	oed)		Total		
Class / Div	Total	Paid	Due	Partial	A	P	D	A	P	D	A	P	D	Actual	Paid	Due	Tax
Nursery - A	24	21	1	2	3076250	2952500	123750	2855000	2846250	8750	0	0	0	5933650	5810185	123465	0
Nursery - B	25	24	0	1	3210000	3210000	0	3155625	3155625	0	0	0	0	6368125	6516500	0	0
Nursery - C	21	21	0	0	2808750	2808750	0	2598750	2598750	0	0	0	0	5409600	5422570	0	0
Nursery - D	23	22	0	1	2952500	2952500	0	2908125	2908125	0	0	0	0	5862925	6058340	0	0
Nursery - E	25	25	0	0	3220000	3220000	0	3155625	3155625	0	0	0	0	6378125	6579845	0	0
Nursery - F	23	22	0	1	2952500	2952500	0	2908125	2908125	0	0	0	0	5862925	6055130	0	0
Nursery	141	135	1	5	18220000	18096250	123750	17581250	17572500	8750	0	0	0	35815350	36442570	123465	0
JR KG - A	21	15	1	5	2628750	2505000	123750	2483750	2475000	8750	0	0	0	5114500	4994935	119565	0
JR KG - B	23	18	0	5	2866250	2866250	0	2846250	2846250	0	0	0	0	5714800	5891245	0	0
JR KG - C	21	17	0	4	2525000	2525000	0	2660625	2660625	0	0	0	0	5187725	5448705	0	0
JR KG - D	24	23	0	1	3000000	3000000	0	2970000	2970000	0	0	0	0	5972400	6034195	0	0
JR KG - E	24	22	0	2	3010000	3010000	0	2970000	2970000	0	0	0	0	5982400	6058240	0	0
JR KG - F	25	23	0	2	3123750	3133750	0	2978750	2978500	250	0	0	0	6105000	6358130	0	0
JR KG	138	118	1	19	17153750	17040000	123750	16909375	16900375	9000	0	0	0	34076825	34785450	119565	0
SR KG - A	25	21	0	4	3093750	3093750	0	3093750	3093750	0	0	0	0	6190000	6442275	0	0
SR KG - B	23	20	0	3	2866250	2866250	0	2846250	2846250	0	0	0	0	5714800	5859550	0	0
SR KG - C	22	17	0	5	2732500	2732500	0	2722500	2722500	0	0	0	0	5457200	5619735	0	0
SR KG - D	25	22	0	3	3123750	3123750	0	3093750	3093750	0	0	0	0	6220000	6369405	0	0
SR KG - E	22	19	0	3	2732500	2732500	0	2607500	2607500	0	0	0	0	5342200	5706990	0	0
SR KG - F	22	19	0	3	2618750	2618750	0	2784375	2784375	0	0	0	0	5405325	5710735	0	0
SR KG	139	118	0	21	17167500	17167500	0	17148125	17148125	0	0	0	0	34329525	35708690	0	0

## 6. TRANSPORT MANAGEMENT SYSTEM (Back Office)

- Transport Fees Configuration, Collection and Management
- Manage information such as Vehicle details, Transport Staff details, Routes and trip details
- Student Vs Bus number assignment along with pickup point and drop point
- SMS/ Email Alerts sending option
- Generates comprehensive reports
  - ◆ Bus Number wise Report
  - ◆ Route / Point wise Reports
  - ◆ Vehicle Wise Staff List Report
  - ◆ Trip Wise Users List Report





## 7. MASS MESSAGING SYSTEM (Integration with SMS/SMTP Services)

- Provision to configure multiple SMS Gateway and Multiple SMTP servers
- Platform for manual & personalised bulk SMS/ Email service with EduSprint Module
- Sectionwise, classwise, divisionwise, studentwise, teacherwise Bulk SMS / Email sending option
- SMS/ Email alerts for stakeholders like Students, Parents, Staffs, Teachers, etc.
- SMS / Email history

## 8. CUSTOMIZED SMS/EMAIL ALERT MODULE

- Configurable message template with available data tokens
- Auto Generated SMS alerts at various stages / Modules
- Schedule message and configuration
- Email / SMS history Report

#### Various Event / Time based Custom Alert System:

Online Enquiry / Admission	Student Information System	Survey Management
<ul><li>Signup registration OTP</li><li>Enquiry / Admission form submission</li><li>Enquiry / Admission shortlisting</li><li>Admission confirmation</li></ul>	<ul> <li>New Admission Login Credentials</li> <li>Birthday Wishes</li> <li>Student Profile Update Notification</li> <li>Student LC generation notification</li> <li>Forgot Password</li> </ul>	- Survey Approval notification - Survey Invitation notification - Survey attempt notification
Student Attendance System	Fees Collection System	Visitors Management
- Absentees Students Alert - Device punch log Alert	<ul><li>Outstanding Reminder</li><li>Daily Collection message</li><li>PDC deposit reminder</li><li>Fee receipt generation Alert</li></ul>	- Visitor check in /out notification - Visitor verification notification
HR & Payroll	Library System	Canteen Management
<ul> <li>New Employee login credentials message</li> <li>Staff leave application pending approval alert</li> <li>Staff Leave Approved message</li> <li>Employee Resignation time alert</li> </ul>	- Book Issue notification - Book Due notification - Book Return notification	- User consumption Alert - Canteen / Meal consumption Alert
Report Card System	Inventory System	Online wallet
- Pending Marks Entry Alert	- Requisition / PO Approval Alert - Store transfer alert	- User Wallet low Balance Alert
Learning Management	E-Campus	
<ul> <li>- Lesson Plan Comments alert</li> <li>- Pending lesson plan alerts</li> <li>- Pending logbook entry reminder</li> <li>- Logbook pending approval reminder</li> <li>- Logbook disapproved alert for teachers</li> </ul>	- Ecampus upload alert to Parents - Ecampus upload alert to Class teacher	



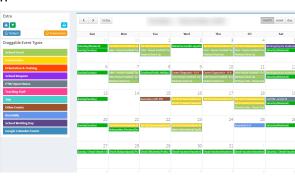


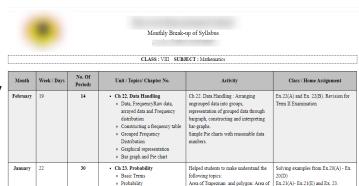
## 9. LEARNING MANAGEMENT SYSTEM (Lesson Plan Management)

- Key characteristics of LMS
  - UNIT/Chapter/lesson plan for primary/secondary/Higher secondary / Graduation
  - ◆ Course outline / Annual plan /Year plan
  - ◆ Daily plan, weekly plan creation for preschoolers
  - Differential planning
  - Event Calendar
  - Logbook entry
  - ◆ Recording of Classwork & Homework
- Overall Lesson plan management along with
  - Learner profile, Blooms Taxonomy, Learning Objective,
     Activity, Methodology, Chapter topic, Subtopic etc.
- Lesson plan SYNC/replication functionality for the group of schools under one umbrella
- Lesson plan approval and assessor comments functionality
- Lesson plan access controlling and locking provision
- Support google input tools for Hindi, Marathi and other language typing
- Shivaji, Krutidev and Shusha font to UNICODE font convertor
- Tracker for checking the Lesson Plan status
- Weekly tracker for pre school
- Easily prepare annual as well as a monthly course outline
- Copy utilities for lesson plan
- Event Calendar integrated with Google calendar and updated at various type of events
- Teachers logbook with prefilled classwork and homework from lesson plan
- Logbook approval and display
- Analytical reports for the teacher
- Logbook entry linking with teacher's time table
- Autoalert mechanism for pending logbook entry

Sr.No		Total		W W			
	Day	Topic and Concept	(AV Usage / Activities / C	Textual work / HW	Resource	Completion	
		Солсері	Teacher Methodology C.W. AV Usage / Activities	Student Activity / C.W. / Activities / Written Work	74		ovatus
1	Day 1	Revision worksheet	Reinforcement The teacher will explain the worksheet and the students will solve it themselves.	The students will solve the revision sheets themselves.			
2	Day 2	Literature	Recapitulation  The teacher will recapitulate concepts of literature.	The students will actively participate to answer the questions orally.			
3	Day 3	Grammar	Recapitulation The teacher will recapitulate the grammar topics Naming words, Words used in place of position words, Describing words.	The students will actively participate to answer the questions orally.			
4	Day 4	Grammar	Recapitulation  The teacher will recapitulate the grammar topics Position words, Action words, Has and Have.	The students will actively participate to answer the questions orally.			
5	Day 5	Grammar	Recapitulation The teacher will recapitulate the grammar topics Use of simple tenses, Homophones and writing skill	Recapitulation The teacher will recapitulate the grammar topics Use of simple tenses, Homophones and writing skill.			
1. Mos 2.Mos homop	t students w shones.	ill be able to solv	e the revision worksheet. tify Naming words, Words in place of namin		Action words, has	and have,Simpl	e tenses and
Rev. N	io:			Rev. Date :			
Prepa	red By :			Approved By :			
Date o	f Submissio	n:		Date of Review :			
Sian (	HOD):			Sign (Dent. Head):			

Rev. Date: 01.04.2020





trapezium and a polygon, surface area of a cube, cuboid and cylinder.

Concept of volume, measurement of

volume using a basic unit, volume of a cube, cuboid and cylinder, Volume and

capacity. Probability: Consolidating and

generalising the notion of chance in

events like tossing coins, dice etc. Relating it to chance in life events.

Helped students to understand the following points:

Representing 3-D in 2-D. Identify and match pictures with objects, drawing 2-D representation of 3-D objects, counting vertices, edges and faces and verifying Euler's relation for 3-D figures with flat foces.

Ex. 18(A)- Ex.18(D) and Ex. 19

Sure event Impossible even

 Ch 21. Surface Area, Volume and Capacity

· Ch 20. Area of a Trapezium and

a Polygon

• Perimeter and Area of

Triangles

Perimeter and Area of
Rectangles

Area of Trapezium

Area of Circle

Ch 19. Representing 3-D in 2-D

Polyhedron
 Faces,Edges and Vertices
 Euler's Formula

• Cube

December 16

Applications

Construction of Parallelogram Construction of Rectangle Construction of Rhombus and

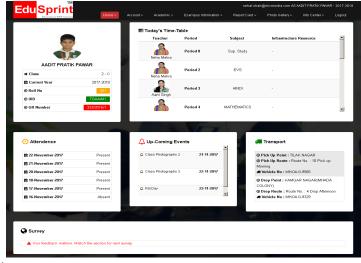


#### 10.E-CAMPUS



#### **Parent Portal (Web Login)**

- Student profile
- Student data verification & change request
- Student attendance records
- Timetable & Event calendar
- Online fees payment along with payment history and receipts, online wallet recharge
- Ecampus Modules
  - Notices and Circulars
  - ♦ Class / Exam Timetable
  - Announcement
  - ◆ PTA
  - Past Sample papers
  - Messages
  - ♦ Newsletters
  - Reference links
  - Achievements
- Photo Gallery
- Student's daily classwork and homework
- Online Assessment (MCQ & Long short answers)
- Online worksheet submission
- Report card
- Survey/Feedback form
- Grievance/ Complaint
- Teacher's Login (Web Interface & EduSprint Lite Mobile App for staff)
  - ◆ Teacher Time Table
  - ◆ Daily Student Attendance marking for own class
  - ◆ Lesson Plan creation & its approval
  - ◆ Teachers logbook entry (Time table wise, Manually) for daily classwork and homework
  - Managing online questionbank, MCQ test, online term end exams with long-short questions answers
  - Online worksheet management
  - ◆ E-Campus Modules upload (Circulars, Noticies, Photo gallery, past year question papers etc.)
  - ◆ Report Card marks entry, grade entry, remarks & attendance entry
  - ◆ Online Leave application, Payslip download, Form 16 download etc.
  - ◆ Staff Appraisal form submission
  - ◆ Online requisition for asset & inventory items
  - ◆ Grievance / Complaint



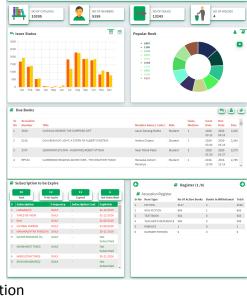


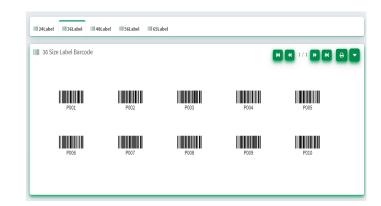




### 11. LIBRARY MANAGEMENT SYSTEM (WITH BARCODE)

- Multiple Library setup under one school
- Master Configuration
  - Book Type
  - ♦ Member Type
  - Classification (No, Sub Classification)
  - Entry
  - ◆ Author
  - ◆ Editor
  - Publisher
  - ♦ Vendor
  - Binding Type
- Books Cataloging
- OPAC Search
- Multiple accession register with barcode, RFID integration
- Member wise Number of Books Issue and Fine policy configuration
- Book Circulations
  - ◆ Single Issue / Return
  - ♦ Class wise mass Issue / Return
  - Books reservation
- Subscription Management system
  - Periodicals
  - ♦ Journals
  - Newspapers
- Year End Stock taking feature using barcode / RFID
- · Book Maintenance Management like binding, withdrawal
- Barcode & Spine label Generation
  - Books Barcode
  - Members Barcode (Student / Staff)
- Reports Generation
  - Accession Register
  - ♦ New Books Purchase Report
  - ♦ Books Issue / Return Register
  - ◆ Fine Report
  - Subscription Report
  - ◆ Year End Stock Report
  - Statistical Report



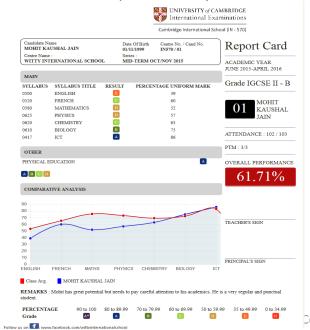




## MICM

#### 12.REPORT CARD SYSTEM

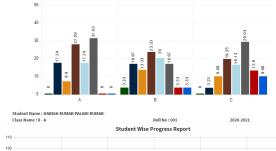
- Dynamic Examination system for various boards
- Flexible Exam Pattern Setup and configuration
- Multi level Exam Group / Exam Configuration
- Class wise Subject Configuration
  - Single / Combined / Optional Subjects
  - Grade / Non Graded Subjects
- Max / Pass / Convert Marks Setup
  - ♦ Exam wise Rounding configuration
  - Subject & Exam Wise Maximum / Passing / Convert r
  - Subject wise Average Configuration
    - Best Exam selection
- · Grading scheme setup and assignment
- Students Optional Subjects Assignment Module
- Marks Entry Permission for teachers
- Marks Entry based on permission
  - ◆ Exam and Subject wise Marks / Grade e<sup>-</sup>
  - Provision for Absent / Sick cases
- Provision to import marks from Excel
- Students Exam / Subject wise Remark Entries
- Exam wise Students Attendance Entries
- Locking process for Marks entry and Report card
- Consolidate sheet generation
- Flexible Layout / Output of Report card
- Report card publish option under App
- Promotion / Passing criterias with gracing rules
- Various Analytical Reports like
  - Exam toppers / weakers List
  - ◆ Subject toppers / weakers List
  - Classwise/Subjectwise Average Analysis
  - Overall Performance Analysis
  - ◆ Comparative Analysis across division
  - Comparative Analysis across Year

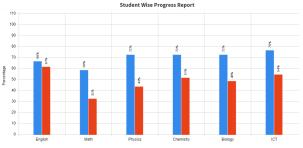


#### Class Vs Exam Selection Chart

⊟ Annual (6-8) New P Sem I New (6-8) FORMATIVE TEST I % (6-8) NEW ⊟ FORMATIVE TEST (6-8) NEW Cyclic test ☐ INTERNAL ASSESSMENT I % (6-8) NEW ⊟ INTERNAL ASSESSMENT (6-8) NEW .... Internal □ SUMMATIVE I % (6-8) NEW Semester Exam - Sem II New (6-8) FORMATIVE TEST II % (6-8) NEW ⊟ FORMATIVE TEST II (6-8) NEW Cyclic test 🖹 INTERNAL ASSESSMENT II % (6-8) NEW ⊟. INTERNAL ASSESSMENT II (6-8) NEW .... Internal □ SUMMATIVE II % (6-8) NEW

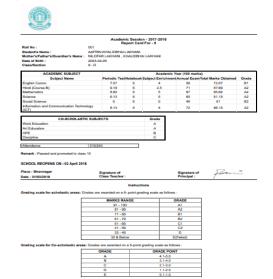
Class:8 Exa	ım : Annu	ial Ne	w (8-9)															
Class-8	90 - 10	00	80 - 8	9	70 - 7	9	60 - 69	9	50 - 5	•	40 - 4	9	30 - 3	9	0 - 25	9	AVERAGE	****
Class-8	% A*	A*	% A	Α	% B	В	% C	C	% D	D	% E	E	% F	F	% U	U	AVERAGE	Tot. Appea.
DIV A	0	0	17.24	5	6.9	2	27.59	8	17.24	5	31.03	9	0	0	0	0	61.42	29
DIV B	3.33	1	16.67	5	13.33	4	23.33	7	20	6	16.67	5	3.33	1	3.33	1	62.47	30
DIV C	0	0	3.23	1	9.68	3	19.35	6	16.13	5	29.03	9	12.9	4	9.68	3	50.96	31
OVERALL	1.11	1	12.38	11	9.97	9	23.42	21	17.79	16	25.58	23	5.41	5	4.34	4	58.28	90





SUBJECT	English	Math	Physics	Chemistry	Biology	ICT
Sem I New (8-9)	50.00	50.00	50.00	50.00	50.00	50.00
MARKS OBT.	33.00	29.00	36.00	36.00	36.00	38.00
96 OUT OF 100	66.00	58.00	72.00	72.00	72.00	76.00
Sem II New (8-9)	100.00	100.00	100.00	100.00	100.00	100.00
MARKS OBT.	61.00	32.00	43.00	51.00	48.00	54.00
% OUT OF 100	61.00	32.00	43.00	51.00	48.00	54.00

Sem I New (8-9) Sem II New (8-9)







## 13.MOBILE APP FOR PARENTS (EduSprint+ on Android & iOS)

- Multiple child login under same App
- · Notifications for any new upload
- Student profile
- · Student data verification and change request
- Student attendance records
- Timetable & Event calendar
- · Online fees payment along with payment history and receipts, online wallet recharge
- E-Campus Modules
  - Notices and Circulars
  - ◆ Class / Exam Timetable
  - Announcement
  - ◆ PTA
  - ◆ Past Sample papers
  - Messages
  - ♦ Newsletters
  - Reference links
  - Achievements
  - Photo Gallery
- Student's daily classwork and homework
- Online Assessment (MCQ & Long short answers)
- Online worksheet submission
- Report card
- Survey/Feedback form
- Grievance/ Complaint

#### 14. INVENTORY MANAGEMENT SYSTEM

- Multiple Store Setup
- Product Category / Product Group / Product Setup
- Processes
  - Requisition and approval
  - Purchase order and approval
  - Work order and approval
  - Inventory Inward & outward
  - Internal Store transfer
- Multiple levels of Approvals
- Stock Management
- Reports such as
  - ◆ Requisition Report
  - ♦ PO/WO Report
  - ♦ Inward & Outward Report
  - Store Wise Stock Report
  - Stock Movement Report
  - Location wise Asset Report
  - Asset component movement Report



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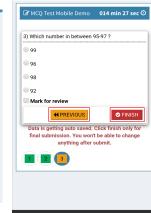
**⋒** Dashboard



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#### 15.PAYROLL AND ATTENDANCE SYSTEM

## **Attendance Management**

- Integration with biometric device for attendance
- Biometric attendance Configuration:
  - Shift Setup
  - Late Mark Rules
  - Sandwich Holiday Rules

(Normal, vacation)

♦ Half Day Rules

0168 – ESHÆ Holidav : 0										arlyGo	:0 I	Iolida	Pres	ent:0	ODI	) Pu	nch: 0	í						
•	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Shift Time	1-11	-	-	250		-	-	10-1	-	100	-	1 -1	S=0	-0	-	-	S=.		-	-	-	-		-
In Time	09:39	09:42	10:49	09:05	10:36		10:40	09:52		09:39	09:39	08:18	10:14	07:52	09:48		09:53	09:40		09:56	09:46	09:53	09:46	09:37
Out Time	19:15	17:36	19:49	18:45	19:43		20:50	14:14		19:31	18:46	18:13	20:29	23:10	19:16		20:19	18:38		19:01	19:12	18:51	17:03	19:27
Remark	P	P	P	P	P	ΑB	P	P	AB	P	P	P	P	P	P	AB	P	P	AB	P	P	P	P	P
TotalHours	09:35	07:54	08:59	09:40	09:07		10:09	04:21		09:52	09:07	09:55	10:15	15:18	09:28		10:25	08:58		09:04	09:25	08:58	07:17	09:50
ShortHours																								
ExtraHours																								

• Various employee attendance report in staff and HR login

#### **Leave Management**

- Configure various type of leave and its structure
- Online leave application and its approval (Single / Multiple Approver) with alert configurations
- Sync Leave applications for payslip generation
- Various reports related to Leave applications

## **Payroll Management**

- Manage Employee Profile (Servicebook)
  - ◆ Employee Basic Information
  - Employee Education Detail
  - Employee Family Details
  - ♦ Employee Service Details
  - Employee Achievements
  - ◆ Employee Documents
- Flexible salary structure based on Formula
- Online pay slip generation
- Mass Increment Generation Screen
- Payslip download option under staff login
- Available Various reports such as
  - Employee Id card
  - Salary report (Pay Bill)
  - Salary statement
  - Pay slip report
  - ◆ PF / PT report
  - Attendance report
  - Designation wise report
  - ◆ Leave Application report

Salary Slip Of Designation Bank A/C No P.F. A/C No	: D	idisha ance T 203000 000020	each 0410	•		Emp Code PAN No PaySlip For DOA	: 037 : ADQPC3085N : September, 2017 : 01/06/2016	
Working Day	:3	D						
Leave Type:	CL	LWP	PL	SL				
Opening Balance:	1.5		30	7.5				
Taken:	1.5	0	0	0.5				
Closing Balance:	0		30	7				
Earnings						Deductions		
Basic Salary					9600.0	Provident fund		1800.0
Grade Pay					4300.0	Professional Tax		200.0
Dearness Allowance					17000.0	DTDS		510.0
House Rent Allowan	ce				4100.0	Total Deduction		2510.0
Travelling Allowance	2				1600.0	Net Salary		37840.0
Book Periodicals					2500.0	o l		
Medical Allowance					1250.0	0		
Gross Salary					40350.0	D		
Rupees Thirty Seven	Thou	sand E	ight	Hundred and Fo	rty Only			
This is a computer ge								

#### **16.INVESTMENT DECLARATION & FORM 16**

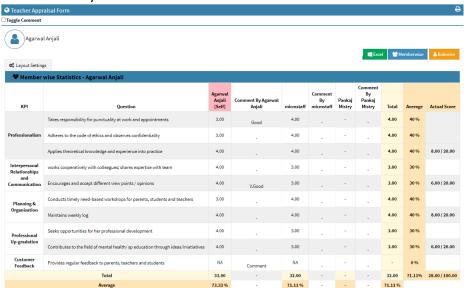
- Expected and actual Investment entry from employee login & its approval by HR team
- Automatic tax projection and monthly TDS calculation (formula based engine)
- Provision to change Tax Regime from employee login
- Form 16 (Part "B" Annexure) generation with print and publish option
- Form 16 summary





#### 17.STAFF APPRAISAL MANAGEMENT SYSTEM

- 360\*/180\* staff appraisal management system with configurable appraisal forms & KPI for self assessment, Peer assessment, Supervisor assessment, Subordinate assessment
- · Maker-checker & auto publishing option
- Dynamic grading scheme templates
- · Various Analytical reports
- Effective Questionwise analysis
- · Offline Form Entry features



## 18. ONLINE RESUME MANAGEMENT (Launching November 2021)

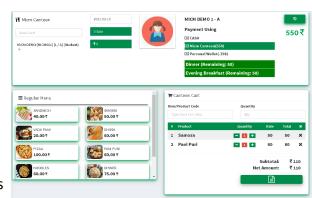
- Posting job requirement on school website through back office
- Candidate search, filter criteria based on post, experience, qualification & age
- · Followup management for interviews and demo lecture
- · Shortlisting & recruitment
- Autodata migration to employee service book

## 19. SURVEY/FEEDBACK MANAGEMENT SYSTEM

- Managing survey / feedback forms for various events, process, person
- Survey form creation & approval workflow
- Dynamic grading scheme templates
- Various analytical reports
- Various stakeholder can submit survey form from mobile app, web portal & school website

#### 20. CANTEEN MANAGEMENT SYSTEM

- Managing multiple canteens & multiple vendors
- Integrated with smartcard & POS
- Student/Staff Smart Card registration
- Point based selling & consumption
- · Online/ offline Refilling of student/staff wallet
- Configurable POS menu (Itemwise, Daywise)
- Coupon (Tea/snacks) System for inhouse staff/students
- Daily/Monthly Sale including Summary reports, Refilling reports etc
- Student's consumption history in parent login





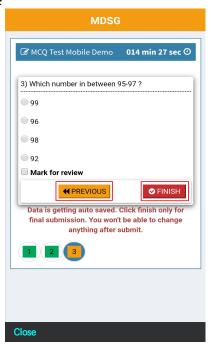


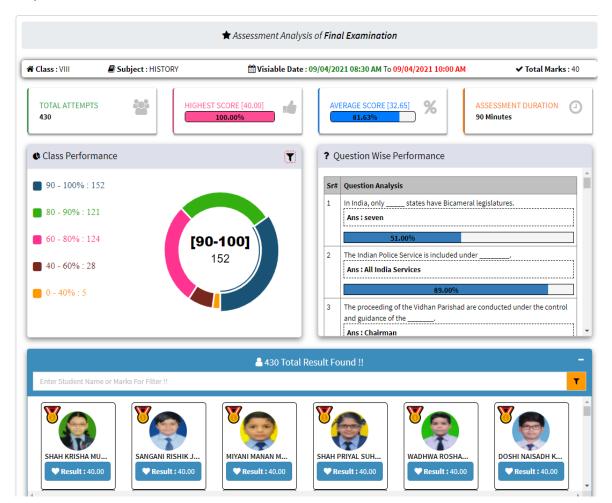
## 21.ONLINE & OFFLINE LECTURE via Google Meet/Zoom/Teams

- Loosely coupled Google meet/Zoom/Teams live lecture link with student timetable
- Delivery of recorded videos using E-Campus and Logbook
- · Storage of recorded videos in Lesson Plan module
- Redirection to live lecture using MICM mobile app and Web Login

## 22.ONLINE ASSESSMENT (MCQ & Long Short Answers for Term End Exam)

- Online assessment linked with Lesson plan, fees & Report card module
- Subject/ chapter/ topic / subtopic Question bank generation
- Creation of Question paper with date, time and duration restriction
- Assigning difficulty level and question type to each questions
- Question paper header, footer provision
- · Question paper generation with maker -checker option
- · Auto shuffling of questions and answers options
- Autoresult display with correct answer after completion of exam
- Marks data integration with h Report card module to avoid rework
- Question and Answer import functionality.
- Question paper access controlling and locking provision.
- Managing optional subjects paper and fees defaulters
- Add a media file(Audio/video/image) with questions.
- Paper correction with Annotation tools
- Students' results publishing with remarks
- Analytical Dashboard



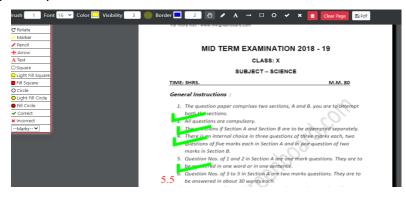






#### 23.ONLINE WORKSHEET MANAGEMENT LINKED WITH LESSON PLAN

- · Worksheet creation with approval workflow
- · Add content to assignments, such as video, PDFs, Docs, Images etc
- Assignment submission in video, PDFs, Docs, Images etc formats (configurable with size limit)
- Worksheet submission with date, time and duration configuration
- Online Assignment/Worksheet submission using Mobile App and web login
- Controlled to assign the assignments to students. [Optional Subjects/Fees Defaulter]
- Utilise lesson plan resources for assignments
- Tracking of student's assignment status (Completed/Ongoing/Not Started).
- Worksheet correction with Annotation tools & Sharing of assignments checking
- Teachers can approve or resend it for updates of students' assignments with comments
- Repository of Worksheets for future use



#### 24. USER MANAGEMENT

- · Manage role and activity with respect to user
- User rights & role management with change password option
- Option to import user, user status and user attendance
- Define login time policy for user
- Comprehensive report of user log, user access right, Login history and attendance report

#### 25. ONLINE SHOPPING CART

- Online shopping cart configuration with pricing
- Shopping using wallet amount
- Uniform / books / stationary can be procured by parent through mobile app

#### **26. ONLINE WALLET**

- Manage Wallet configuration
- · Track the Wallet details
- Online & offline wallet recharge
- Utilisation of wallet for fees payment, inventory purchase, canteen etc.

#### 27. VISITORS MANAGEMENT SYSTEM

- Visit schedule/appointment using back office, parent mobile app, open form etc.
- Check in using QR code scanning/OTP
- Configurable form and additional questions





#### 28. TEACHER'S CLASSROOM OBSERVATION

- Teacher's observation scheduling linked with calendar & Timetable & reminder alerts
- Dynamic Observation reporting form connected with Appraisal system
- · Analytical Dashboard

#### 29. STUDENT BEHAVIOR

- Behaviour category master
- Behaviour recording screen for teacher
- Anecdotal report & student behaviour history

# 30. COMMUNICATION MODULE (DYNAMIC FORM BUILDER) ONLINE TASK/ TICKETING/ GRIEVANCE TRACKER

- Online Task Tracking Management
- Ticket can be created from web portal, mobile app or open website
- Auto task assignment
- · Configurable escalation matrix
- · Automatic alerts at various stages
- Various reports with Graphs (Status Wise, Userwise, Schoolwise etc.)
- Feature can be used for MICM support
- Substitute of Google form with parent child form creations for any data collection