<b>MasterSoft</b> ERP Solutions Pvt.Ltd. Accelerating education	1456-A, New Nandanvan,Nagpur-440029 MS India Phone-0712-2710900, 2710909 Fax : 0712-2713710 Email:sales@iitms.co.in Web Site:www.iitms.co.in		
<i>Receipt No.</i> : MS23/R/27609	Date :25 Apr 2023		
Received with thanks from TO,THE PRINCIPAL,INDERPRASTHA DENTAL COLLEGE & HOSPITAL,46/1,SITE-IV,INDUSTRIAL AREA,SAHIBABAD,GHAZIABAD-201010 U.P. the sum of Rs. Rupees One Lakhs Twelve Thousand Five Hundred Only			
in Cash/D.D/Cheque No. RTGS/NEFT/IMPS/CASH	Dated : 25-04-2023		
drawn on HDFC BANK OD A/C 50200056995017	against Invoice No.		
	For MasterSoft ERP Solutions Pvt.Ltd.		
<i>Rs.</i> 1,12,500.00	Authorised Signature.		

This is a computer generated receipt. No need for any signature.



#### **Tax Invoice**

MASTERSOFT ERP SOLUTIONS PVT LTD,1456- A NEW NANDANWAN OPP. PANDAVPOLYTECHNIC NAGPURGSTN- 27AAJCM7667D1Z4CIN- U72900MH2015PTC264680			Invoid <b>2022</b>	ce No 2 <b>-23/0038</b>		Date 16-N	d <b>1ay-202</b> 1	2
			Deliv	ery Note		Mode	e/Terms (	Df Payment
E-MAIL	- accounts@iitms.co.in		Supp	lier's Ref.		Othe	r Referen	ice(s)
	Name - Tilak Nagar Nagpur.	td.	Buyer	's Order No		Date	d 1ay-2022	
IFS Cod							10 2022	
Buyer To, TO, THE PRINCIPAL,			Despa	atch Documen	t No	Date	d	
46/1,SIT	RASTHA DENTAL COLLEGE & HOSPITAL, E-IV,INDUSTRIAL HIBABAD,GHAZIABAD-201010 U.P.		Term	s of Delivery				
Sr. No	Description Of Goods	HSN/	SAC	Quantity		Rate	Per	Amount
	SETUP COST + MAINTENANCE COST	9983	319	0.00 NO	4,00,	000.00	NO	4,00,000.00
	IGST@18%					18.00		72,000.00
	Total							4,72,000.00
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				Taxable Value			Integrat	ed Tax
						R	ate	Amount
		Total		400,00	0.00	1	8.00	72,000.00
Tax Amo	unt (in words) Rupees Seventy-Two Thousa	nd Only						
			-					
Company	's PAN:AAJCM7667D							
Declarati We Decla		ls		LER S	For		SOFT ERP	SOLUTIONS PVT LTD

received within 35 days from the date of this Invoice.



This is a System Generated Invoice. Hence, Signature is not required.

**Most Trusted ERP Partner for Educational Campuses** 

1456-A, New Nandanvan, Nagpur-9 (MS) India. **PH.** :0712-2713705/06/07 **MOB.**: +91888 888 3394 / 860 561 6111 sales@iitms.co.in / somanisv@iitms.co.in **Offices At** • Nagpur • Mumbai • Pune • Latur• Aurangabad • Karad • Jalgoan • Delhi • Bangalore • Mangalore • Hyderabad • Jaipur • Goa • Madurai • Surat • Ahmedabad • Jamshedpur • Raipur • Patna • Agartala • Aizawala • Imphal • Srinagar • Bhopal • Indore • Bhubaneswar • Chennai • Villupuram • Pallakad • Coimbatore

<b>MasterSoft</b> ERP Solutions Pvt.Ltd. Accelerating education	1456-A, New Nandanvan,Nagpur-440029 MS India Phone-0712-2710900, 2710909 Fax : 0712-2713710 Email:sales@iitms.co.in Web Site:www.iitms.co.in		
Receipt No.: MS21/R/18242	Date :12 May 2022		
Received with thanks fromTO,THE PRINCIPAL,INDERPRASTHA DENTAL_ COLLEGE & HOSPITAL,46/1,SITE-IV,INDUSTRIAL_ AREA,SAHIBABAD,GHAZIABAD-201010 U.P. the sum of Rs. Rupees Two Lakhs Sixteen Thousand Only			
in Cash/D.D/Cheque No. RTGS/NEFT/IMPS/CASH	Dated : 12-05-2022		
drawn on HDFC BANK OD A/C 50200056995017	against Invoice No.		
	For MasterSoft ERP Solutions Pvt.Ltd.		
<b>Rs.</b> 2,16,000.00	Authorised Signature.		

This is a computer generated receipt. No need for any signature.

# TECHNO-COMMERCIAL PROPOSAL

# FOR

# **Cloud Based Centralized**

Campus Management System

# – CCMS©

# At

Inderprastha Dental College, Ghaziabad

# **Submitted By:**



Most Trusted ERP Partner for Educational Campuses

1456-A, New Nandanvan, Nagpur-9 (MS) India. PH. :0712-2713705/06/07 MOB.: +91888 888 3394 / 860 561 6111 sales@iitms.co.in / somanisv@iitms.co.in

Nagpur 
 Mumbai 
 Pune 
 Latur 
 Aurangabade Karad 
 Jalgoane Delhie Bangalore 
 Mangalore 
 Hyderabade Jaipur 
 Goa 
 Madurai 
 Surate Ahmedabad
 Jamshedpur 
 Raipur 
 Patna 
 Agartala 
 Aizawala 
 Imphal 
 Srinagar 
 Bhopal 
 Indore 
 Bhubaneswar 
 Chennai 
 Villupuram





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# DISCLAIMER

This material contained in our response and any material or information disclosed during discussions of the proposal represents the proprietary, confidential information pertaining to MasterSoft ERP Solutions Pvt. Ltd. services, methodologies, and methods. MasterSoft is an OEM (Original Software Developer) and has Copyrights© for all the Products & details mentioned in the document.

By accepting this response, **Inderprastha Dental College**, **Ghaziabad** agrees that the information in this proposal will not be disclosed outside the organization and will not be duplicated, used, or disclosed for any purpose other than to evaluate this proposal. This proposal is subject to a mutually approved agreement or contract specifying full terms and conditions.

The contents of this document are provided to **Inderprastha Dental College, Ghaziabad** in confidence solely for the purpose of evaluating whether the contract should be awarded to, MasterSoft ERP Solutions Pvt. Ltd.

The proposal shows overall features of MasterSoft ERP. **Inderprastha Dental College, Ghaziabad** – based on its requirements, priority & budget; will decide desired modules & features of ERP proposed. All the features mentioned in this document may not be part of ERP configured for Inderprastha Dental College, Ghaziabad

Security Classification:	CONFIDENTIAL	CONFIDENTIAL			
Issue Date:	04.05.2022				
Author(s):	Name:				
Distribution:	Inderprastha Denta	al College, Gha	aziabad		
Document History:	Date	Revision	Change		
	04.05.2022	Ver 1.0	Final Commercial Proposal		
Offer Validity	2 weeks	1			

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# WHY MASTERSOFT ERP SOLUTIONS PVT. LTD.

We strongly believe that with **20+ Years** of experience in providing E-Governance ERP solutions to major Educational Institutes across India, our understanding and deep handson experience with Education domain positions us favorably to meet the requirement.

Our experience can be seen in various solutions catering to diverse range of institutions such as Arts, Commerce, Science, Schools... Engineering, Polytechnic, Pharmacy, MBA, Medical Sciences, which are considered as the most User-Friendly ERP by Academicians.

MasterSoft is a Market Leader & the Most preferred solution partner with **2000+** Installations with an Exclusive focus on ERP for Educational Institutions. This is a testimony of our strength, robustness and understanding of processes along with domain.

- Our Premium Clients include 40+ Autonomous Campuses Mizoram University Aizwal, MAKAUT West Bengal, Indus University Ahmedabad, SVVV University Indore, BIT Mesra Ranchi, Sarala Birla University Ranchi, Acharya Bangalore Business School...& several Institutions of repute – LNMIIT Jaipur, Raisoni Group, Meghe Group, TACW Villipuram, HSNC Board, Deccan Education Society, Konkan Gyanpeeth, Zeal Education...
- 13+ National Institute of Technology (NITs) Srinagar, Jamshedpur, Surat, Raipur, Goa, Mizoram, Manipur, Agartala ... & Govt. Engineering College – Goa, Amravati, Aurangabad, Karad, Jalgaon, VJTI Mumbai...
- Compliant with requirements of various Govt. Bodies (Board, Govt. Welfare Office & Society) and **Accreditation Bodies** (NAAC, NBA...)
- OEM (Original Software Developers) and have the IPR (Copyrights©) for all the Products.
- Quick ROI as **Minimum Implementation Time** to GO LIVE.
- Introduction of modern-day tools like RFID, Smart Phone Apps, SMS and Email Integration, Payment Gateway Integration etc. adds strength to our Solutions.

We understand the needs of Indian academicians and the daily challenges they face are quite different and demanding than any other part of the world. Thus, all our solutions are designed to cater to these requirements and address such challenges.

Institutions under following **Ministries of GOI** have trusted us over the years:





- MHRD Ministry of Human Resource and Development
- **MOD** Ministry of Defence
- MIB Ministry of Information and Broadcasting
- DTE Dept. of Higher & Technical Education; Govt. of Maharashtra & Goa
- Ministry of Petroleum and Natural Gas
- Ministry of Mines

# We are trusted by

### **Our Major Institutions...**

MEGHE GROUP VALUES REDEFINED	RAISONI CROUP	HSNC	SHIPPUR EDUCATION SOCIETY I THI RELI OF AUGUST	UNICH IS STRENGTH
Meghe Group	Raisoni Group	HSNC Board	Shirpur Education Society	Deccan Education Society
		M.K.E.e	STATE POT AND STATE OF AND STAT	AND THE CARD OF A CARD OF
Combin College	Demonstra Duta	Nagindas	Bharatiya Vidya	Raj Kumar Goel
Sophia College for Women	Ramnarain Ruia	Khandwala	Bhavan	Institute of
Autonomous	College Mumbai Autonomous	College Mumbai	College	Technology
Autonomous	Autonomous	Autonomous	Autonomous	Ghaziabad
JGI				
Jain Group	Akbar Peerbhoy College Mumbai	Maharashtra College Mumbai	Mahajana Education	Kishinchand Chellaram College Mumbai
	ALL TOTOLOGY	Auf and Discuss Self-Sease of One Base Report Shikshan Sanstha's	Maharshi Karve Stree Shikshan Samstha	हित्व छत्रपती विक्षण संस्था टगतूर ॥ आरोह तमतो उचोति:॥ ESTD 1968
S. M. Shetty College Mumbai	TACW Villipuram Autonomous	KBP Autonomous	MKSSS	Shahu College Latur Autonomous
<u> </u>	Autonomous	Autonomous	1	1

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# Autonomous Technical Institutions & Univ. – Deemed / Pvt. / Govt.

ESTD/MIZORAM UNIVERSITY	TTO 1897	HEAT - MILA MATT	TT THE ALL OF THE ALL	
Mizoram University	VJTI Mumbai	BIT Mesra Ranchi	NIT Srinagar	NIT Jamshedpur
		NAPEETH UGAMANIDIVALAN NURTHIG References	Trester and Treste	STATE THE TREE TO A COLLEGE OF ENGINEERING
SVNIT Surat	Indus University Ahmedabad	Shri Vaishnav Vidyapeeth Vishwavidyalaya	NIT Goa	SVCE Chennai
		Vishwavidyalaya		Conclusion of the United States
NIT Manipur	NIT Agartala	G H Raisoni College Pune	NIT Raipur	NIT Mizoram

# **Our School Clients...**

Statut Of Scholan II			COUCATION FOR ALL	MDN future SCHOOL Creating Leaders
School of Scholars (15 Schools)	V. T. Convent	Swami Awadeshanand Public School	St. Xavier's Schools (12+ Schools)	MDN Future School
Public School	PUBLIC SCHOOL MALWAN	Kisan *		TR
Royal Public School	Hon. Sharad Pawar Public School	Kisan International	Mount Carmel Public School	Vidya Niketan School

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AMMATA PUBLIC SCHOOL	Gurukul	A long of the second se		A STATE AND A STAT
Jija Mata Public School, Parbhani	Suyesh Gurukul, Solapur	Vidyamandir High School, Islampur Sangli	Parner Public School, Ahmadnagar	Jaihind Public School, Udgir Latur

# **OUR LEADERSHIP**



#### Mr. Sham Somani

Founder & Managing Director

BE and M Tech. from Visvesvaraya Regional College of Engineering, Nagpur (Now VNIT), Mr. Sham Somani devoted 12 years to serve Nagpur University, as the head of the computer center.

He built examination, accounts, payroll, administration software for Nagpur University in 1990-2000, and then started MasterSoft with an aim to impact education with ease of processes & automation.

MasterSoft is built on the vision & understanding of comprehensive processes adopted by educational institutions to create maximum value while maintaining the ease of operations.



Dr. R. Natarajan Formerly Director, IIT, Madras Chairman, AICTE, India



Dr. S. S. Gokhale Formerly Dean-IIT Madras, Director NIT-Kozhikode, Raipur, Nagpur, Mizoram, The LNMIIT,

Jaipur



Mr. Sharad Heda Chief of Staff - Microland



Mr. Madhusudan Kela Founder of MK Ventures

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# **ERP VALUE PROPOSITION**

Besides being user-friendly, the proposed system shall bring in a lot of value to Institute through this program. Major values delivered through this solution are:

- Future ready solution, leveraging latest technologies CLOUD for the benefit of Institute/Society – Powered by Microsoft Azure
- Creates an impact on students & parents as a technological advanced Institute No Queues, Ease of Transaction, Auto SMS & Email Updates...
- Secure online Payments Students can pay as per the convenience practically 24x7
- Ease of Multiple campus management using a single system
- Complete automation of all operations
- Highest Priority in New Changes as auto update of software with all latest features
- 100% Data Security & No Chances of Manipulation saves lot of resources for Society
- Auto Update on Email to Top Management Principal, Secretary & others
- Cost Effective Solution as no in-house servers required
- Increase Productivity as 24x7 access to all via secured logins
- Transparency
- Mobile apps
- Accurate reporting through Graphs and Charts NAAC / RUSA / NBA ...
- Easy to use & supports Green Zone
- Support for all devices & All browsers
- Privacy Controls
- A hotline to assist you on a day-to-day basis
- Efficiency of business process through Integrated Solution
- Single Integrated Solution avoiding Data duplication, redundancy and inconsistency
- Ability to scale-up for large user base as well as additional functionalities.
- Ease of Integration with latest technology like RFID, Payment Gateway, SMS & Email Gateway, Biometrics etc.
- Advanced Security Levels implemented through the solution architecture and Role Based Access to the user community.
- Multilingual Functionalities using UNICODE which helps in preparing reports
- Efficient decision making through analysis of data from across organization.
- Proven Solution architecture for Indian Education System.
- Rugged Solution Implementation approach cutting across users, functions, development process & methodologies.

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## WHAT DIFFERENTIATES CCMS<sup>©</sup>

CCMS<sup>©</sup> is our Own ERP developed since 2000 and is Fully Developed as per the needs 2000+ Educational Institutions in India. All requirements have been developed & integrated in the ERP.

Continuous process of R&D and introducing of best practices & new features and reports like NAAC, RUSA, Lead Management, OBE...

We understand that requirements of Educational Institutions are unique and highly specialized that needs a complete understanding of the domain of learning & education.

CCMS<sup>©</sup> may come forward as the best ERP software for your society because it is a unique product which is not only flexible but also robust and can cater to all the needs of Educational Societies which has all varieties of programs running under its multi-campus organization structure.

In light of above, CCMS<sup>©</sup> is an ERP solution which would allow Society to easily handle all the activities and manage the same from a single interface.

In sum, CCMS<sup>©</sup> with its rich set of features, diverse reporting, multi campus capability, various portals, mobile app configurability, automation benefits, and efficient after-sales support will prove to be an ideal solution for your esteemed group as a 21<sup>st</sup> Century institution par excellence.

The success of the project lies in the following factors:

- Success across 2000+ Institutions in
- Fastest Implementation QUICK ROI
- Training By The Most Experienced People In Education ERP
- Multi-Lingual
- Accurate & Speedy Data Migration from Existing Solution
- Smart Phone Apps for Students, Faculty and Parents
- Excellent security, backup & recovery features
- Supports majorly latest technologies

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# **CCMS<sup>©</sup> MODULES**



Student Life Cycle

Faculty Life Cycle Campus Life Cycle

# **Student Life Cycle**

- Online Registration and Merit List
- Admissions Process
- Online Fees Collection
- Student Administration
- Academic Management
- Timetable & Attendance
- E-Learning (ITLE)
  - Home-work
  - Conduction of Internal Assignment
- Examination & Results
  - Junior College As per Board
  - Degree College Affliated
- Student Feedback
- LMS
- Payroll

# **Accreditation Data Management System**

- Students Data as Per NAAC Requirements
- Teachers Data as Per NAAC
- DBMS for all institute related activities
- Reports from system as per the criteria

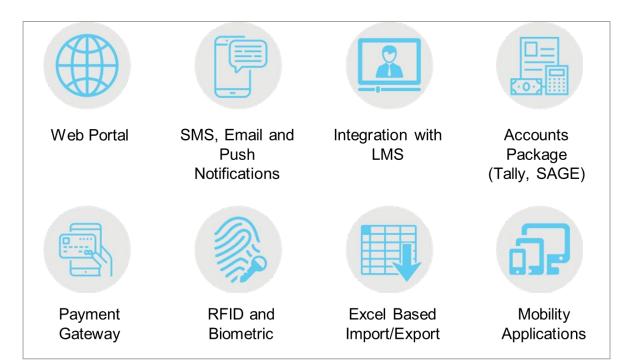
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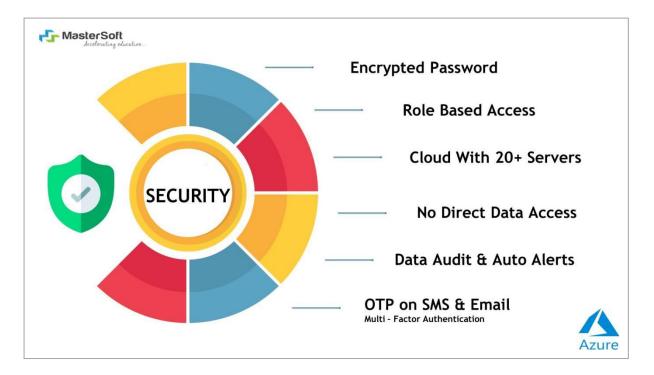




## SERVICE INTEGRATIONS



## **SECURITY**



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## **MASTERSOFT CLOUD DATA POLICY**



## **DUTIES & RESPONSIBILITIES**

#### • MasterSoft Team

- Setup of ERP
- Configuration & Customization
- Data Migration
- Up-time of 99%
- User training & Handholding
- Onsite / On-line Best Service support
- Reporting Auto email reporting
- Institute Users
  - Participate in ERP training & Configure ERP
  - Data Handover for upload in ERP Student / Faculty
  - Go live Perform Day to day work in ERP
  - Daily Report Backup & Printing
  - Request for support Email / Ticket
  - Attending MasterSoft Live Webinars

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The information contained in this proposal is not for use or disclosure outside MasterSoft ERP Solutions Pvt.Ltd. and Inderprastha Dental College, Ghaziabad except under written agreement by the parties.

#### Data Ownership

- 100% Ownership by Institute & Society
- 100% Secrecy Maintained
- No PI / SPI Data is stored

#### Data Handover

- Institute Admin. can Download data daily or as per convenience
- Print / Store Reports daily or as per convenience
- Daily Auto email of reports by System
- Year End / Closure Complete Data Handover

#### **Data Protection**

- Agreement for Protection of Data
- Diagnostics and Analysis for Alerts on Un-Authorized / Fraudulent Transactions





# ERP PROJECT AT 'Inderprastha Dental College, Ghaziabad'

As discussed in the meeting, and further based on our understanding towards building the state of art technology infrastructure for your Educational Society, we propose:

- To minimize the redundancies and duplication of effort by seamless integration of data and processes across various functionalities
- To provide mechanism for enriching and strengthening communication flow across students, management, teachers, and other stakeholders associated with Society.
- To facilitate the management co-ordinate & control the functioning of the Schools & Colleges
- To provide technology tools for the management in assessing and measuring the performance of the Institutions in various functional areas.
- To facilitate timely and astute decision-making processes for the management through comprehensive reporting system based on online-data and information at any point of time.
- To enhance the progressive work culture of Group.
- To enhance all these above stated data & information transactions in a secure environment to take care of data integrity & confidentiality.

### OUT OF SCOPE

- Engineering Autonomous Institution, Medical Institutions, Deemed / Cluster University in Future the Scope needs to be defined additionally and separate discussions will be done and currently treated as Out of Scope
- Providing required hardware in the form of servers, barcode readers, swipe card reader, printers, Biometrics etc.
- Installation and deployment of any such support hardware / software and networking.
- Providing infrastructural support such as Internet connectivity, wires, networking etc.
- Providing stationeries in forms of papers, pens, cartridges, markers etc.
- Conducting Proctored Online Examination
- Any other thing not mentioned in "In scope" and detailed feature list.

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# FINAL COMMERCIAL OFFER: OPEX MODEL

PER STUDENT BILLING WITH ONE TIME SETUP

## **INITIAL SETUP COST: ONE TIME**

S.N.	Description	Amount (INR) Per Institute		
	One Time Setup Cost			
	Institute Creation			
	Master Setup, Configuration of Logos & Basic Alignm	ent		
	Detailed Implementation & Training – Online & Onsit	e as required		
	Functional Alignment for all Important Modules			
1.	Data Migration from Standard Excel Format – Live Students Only			
	Integration of Payment Gateway Standard			
	SMS & Email Integration			
	Best Online & Onsite Service Support			
	Transactional SMS Complimentary – High Priority – 25,000 SMS			
	Modules as mentioned Above 'In Scope'			
a.	<b>Colleges Affliated</b> – ( Setup Cost for ERP )	4,00,000 + Taxes		





## **FOLLOW-ON BILLING: Per Annum**

S.N.	Description & Billing Units	Per Annum
2.	<b>Per Annum</b> -Applicable from Academic Session(2022-23) -Student Billing- 600	
a.	Academic Module Online Admission Academic Management ( Student Life Cycle ) Feedback Time-Table and Attendance Certificate Creation ( LC, TC ) MIS Reports	2,50,000/- + GST
	Examination Module Examination- Internal Learning Management System (LMS) Payroll Library Management Accounts	
c.	Mobile Application	Complimentary
d.	Trust Management Dashboards	Complimentary

### MINIMUM CONTRACT PERIOD

- 36 Months from the month of Onboarding the Users.
- Exit Clause 06-months' Notice Period & smooth handover from either side without any charges.
- 5% Escalation on Per Annum cost after completion of First Year.

### **PAYMENT MILESTONE**

#### **One-time Setup Cost**

• 100% Setup cost with Purchase Order and Signing the Agreement





#### Per Annum

• Annual Payments Per Year after completion of admission cycle.

#### Service Support:

• Onsite & Online Best Support as per the requirements of the Institute.

### **CONFIGURATIONS d& CHANGES**

- Since this is a Cloud System designed with Experience of 2000+ Institutions and considering the set standards for modules like Library, Accounts... Structural Changes will be avoided where the Data Structure of the system will be altered. However, the Instituterequirements will be fulfilled with functional level customizations.
- All changes like Configuration of Group / Trust Logo, reports like ID card, Students Sections like Certificates... will be done
- E-Learning Video Lectures and all the attachment submitted by students will be saved separate data server for cost optimization or Institute can store on their own Cloud Servers.
- The detailed Initial trainings and deployment activities will be preferably at Institute Central Location(s) / Cluster Location (s).
- Payment integration as desired by ILEAD Management will be with standard Payments /Banks like Paytm / Bill Desk / Tech Process / Atom / Razor pay Payment Gateway etc.
- Any additionally required configurations and customizations will be completed in 02-03 Months' time frame.
- Customizations in Cloud will be on-going and as per priorities set mutually. Payments cannot be delayed for the same neither can be on pro-rata basis.

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- User Interest and support will be responsibility of the Institute Management.
- Any third-party integration & recurring charges will be charged extra in proportion tocosts to MasterSoft.
- Additional Dedicated Onsite Manpower at extra charges

## **PRICING ASSUMPTIONS**

- Any Hardware required for onsite support is not included in the proposed costs.
- Modules other than those mentioned in the Scope are not considered and will be quoted extra if required in future.
- IT infrastructure support for Onsite Team such as office space, workstations, servers, communication links, email, printing, faxing and scanning facilities etc. will be responsibility of Institute.
- Users will be given user training for their respective modules and to make them understand the processes. As per requirement we will also support through online tools from our Head Office for extending our best support.
- Institute will ensure that the key personnel are available during initial Demonstrations and Training Sessions at Unit Level to be organized Centrally and at Institute Level
- **ON-SITE ACCOMODATION:** Appropriate Accommodation for our Team Members visiting INSTITUTE sites from time to time for Training & Support as a part of Implementation, review and various activities associated with the Project will be the responsibility of the Institute.
- **Non-Hiring:** Institute will not hire directly/indirectly any employee of Master's Software during the period of engagement and until 5 years from the end date of engagement with MasterSoft.

# **Yours Sincerely**

Fort

Ajinkya Raut | Business Development Associate MasterSoft ERP Solutions Pvt. Ltd. | Visit us at : <u>www.iitms.co.in</u> +91 9324850604 | <u>ajinkya.raut@iitms.co.in</u>

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# **DASHBOARDS – Samples**

# **Student / Parent**

Tasks Due			<b>h</b> -	Upcomi	ng Assessment		•	Announcements	
Physic Nu Test English Ta Prepare y English Gi	ask_1 our own	09/12/2019 06/11/2019 06/11/2019	•	ORAL OTHE	TICAL	15/09/2019 15/09/2019 15/09/2019 15/09/2019	•	Christmas Holiday 13/12/2019	
My Attenda	nce	ť			/ Remarks		3		
	<b>59</b> 9	6		has b discu	onds to what een read or ssed in class s homework.	30/08/2019	A H		
lime Table				Follow	vs directions	30/08/2019	-		
Time Table Timings / Days	Monday	Tuesday	Wed				Ħ	Events	
	Monday ENGLISH / KARUNA BHARDWAJ / ROOM 1	Tuesday ENGLISH / KARUNA BHARDWAJ / ROOM 1	MATH / NIKH	nesday HEMATICS HIL RMA /		30/08/2019 Friday PHYSICAL EDUCATION / TUSHAR BEHALPADE / ROOM 1		Events	•

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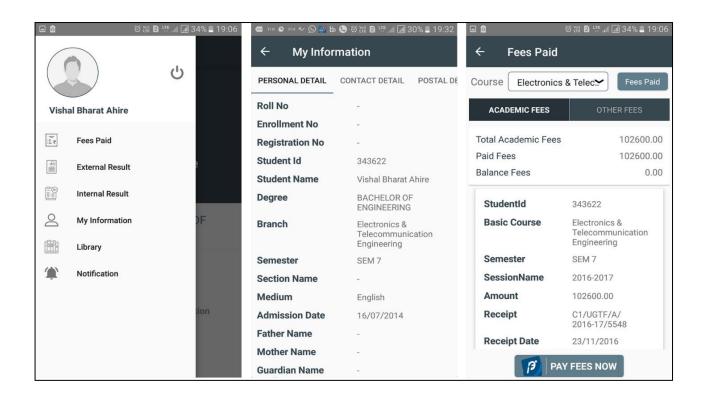
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Student Performance Componentwise Term 1 **Componentwise Obtained Marks** 80 Component Marks 60 40 20 0 ENGLISH LITERATURE MATHEMATICS HISTORY AND CIVICS HINDI FRENCH ENGLISH LANGUAGE MARATHI SCIENCE COMPUTER STUDIES GEOGRAPHY Subjects



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## Institute Users – Faculty / Staff / Officers / Management

MasterSoft	≡ Acader	nic Data Common Master					🐣 ALPHA ARTS	AND SCIENCE COL
★ Session: 2016-2017		TOTAL REGISTRATIONS	212	ADMISSIONS		TOTAL MALE 155	\$	TOTAL FEMALI <b>57</b>
AUTHORIZATION	<		<b>℃</b> Quick Links	Welcome PIYUSH	l, Good Eveni	ng !		
🕿 ACADEMIC	<	3	₹	OSPECTUS		DCR REPORT		REGISTRATION
EXAMINATION	<.			CEIPT CANCELLA		PROVISIONAL ADMI		OUTSTANDING F
S ACCOUNT	<	PIYUSH		CENTICANCELLA		PROVISIONAL ADMI		OUTSTANDING
& PAYROLL	<	Counter:1						
	<ul> <li>Soffice No.</li> </ul>							
BUS MANAGEMENT	< OMobile No.	9579869872						
S HOSTEL	< ✓ Email ID	piyush@gmail.com						
Sectablishment	<							
€ STORE								
& LIBRARY	<							
S FACULTY RECRUITMENT	<							



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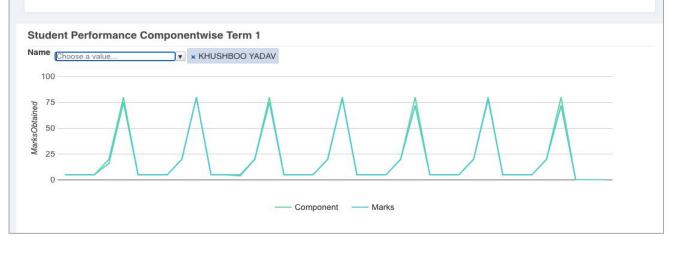
#### Marks Lower than Threshold

SECTION	SUBJECT	STUDENT	
A.	GENERAL KNOWLEDGE	HARSH VISHWAKARMA	
Ą	MORAL SCIENCE	HARSH VISHWAKARMA	
A.	COMPUTER	LIZA SHEIKH	
Ą	ENGLISH	LIZA SHEIKH	
Ą	ENVIRONMENTAL STUDIES	LIZA SHEIKH	
Ą	GENERAL KNOWLEDGE	LIZA SHEIKH	
A.	HINDI	LIZA SHEIKH	
Ą	MATHEMATICS	LIZA SHEIKH	

#### Student Performance

STUDENT NAME	SECTION	COMPUTER	ENGLISH	ENVIRONMENTAL STUDIES	GENERAL KNOWLEDGE	HINDI	MATHEMATICS	MORAL SCIENCE
ANMOL BHAGAT	A	VERY GOOD		GOOD	VERY GOOD			
MANNAT DUBEY	A							
B HARSHIKA	A		GOOD					
ARADHYA MISHRA	A							
JAYDEN JARON MURRAY	A	GOOD	PUSH			GOOD		
MANAS KUMAR SAHU	A	POOR						
ROSHANI SINGH	A	GOOD						

STUDENT NAME	TOTAL DAYS	TOTAL PRESENT	PERCENTAGE
SHRADDHA PATRE	7	4	57.14
KRITI KUMARI	7	5	71.43
B HARIKA	7	5	71.43
YASHASHVI YADAV	7	6	85.71
REHAN KHAN	7	6	85.71
NAMAN BHATT	7	6	85.71
AANYA JANGDE	7	6	85.71



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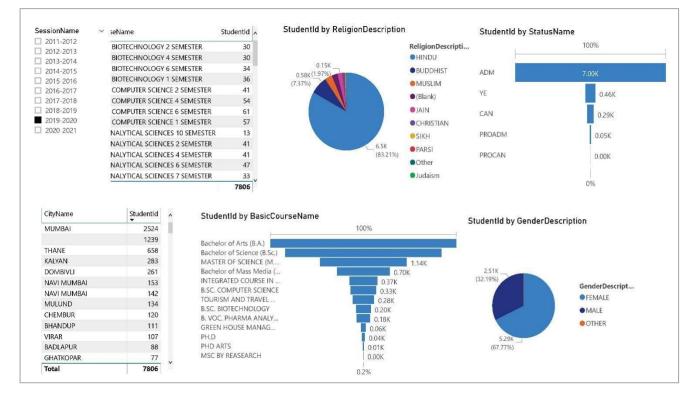
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Standard *	STD I		~	Section		А		
Subject Wise Av	erage Perform	nance						
Subject Choose a val	ue	T						
100 -	90	90 I	90 I	90 I	90	90 	90	
80 -	73:28	75.69	74.49	68.86	76.24	70.83	73:36	
60 -								
10	45	45	45	45	45	45	45	
40 -	ENGLISH	HINDI	MATHEMATICS ENVIE — Average	RONMENTAL STU	MORAL SCIENCE DIES GE — Target	NERAL KNOWLE	COMPUTER EDGE	
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SUBJECT WISE TO	А							
COMPUTER	SHUB	HAM SINGH CHAU	IHAN					
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ENVIRONMENTAL S	TUDIES AAYU	SHI YADAV						
GENERAL KNOWLE		K SINGH						

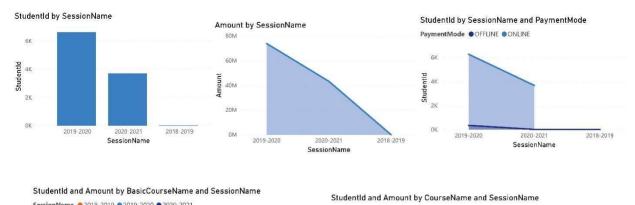


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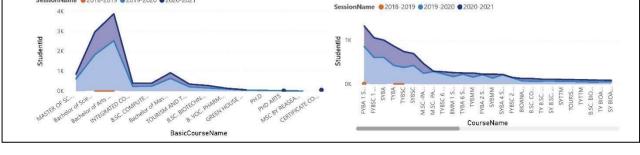
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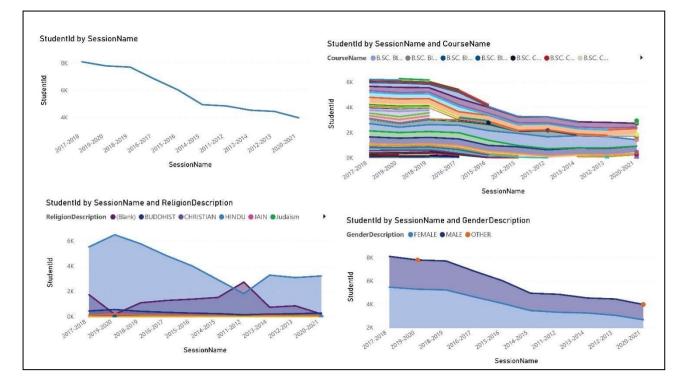






SessionName @2018-2019 @2019-2020 @2020-2021



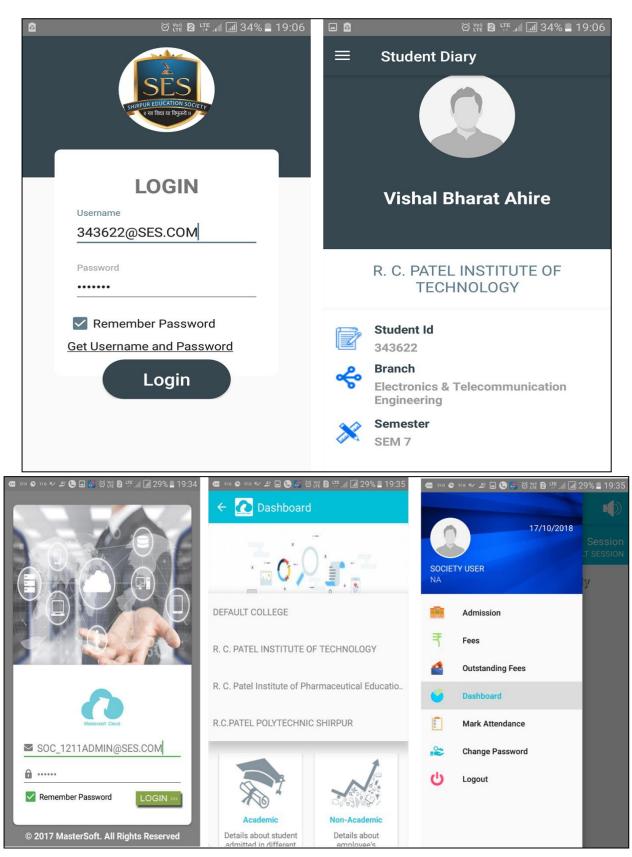


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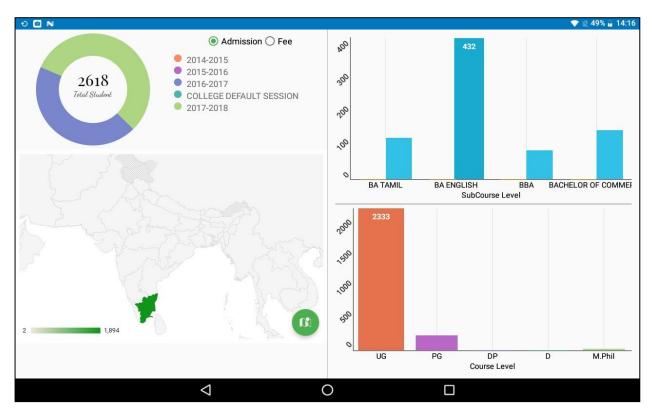
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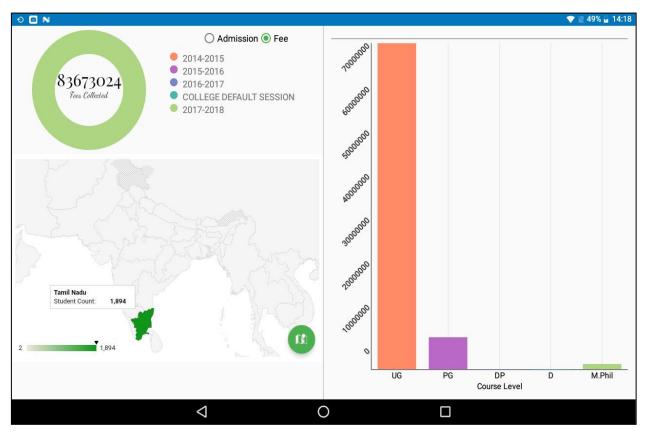
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	iii 5/10/2017		
	<ul> <li>▲ A.SELVAM</li> <li>№ 8870705067</li> </ul>	Visitor Name SAMBANDAM Mobile	
	SAMBANDAM	9566452064	
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	& P.MOHAN	KARUNANITHI	
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## **Bio-Metric based Attendance Management System**



## MOBILE APP BASED ATTENDANCE MANAGEMENT SYSTEM

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← 🕜 Mark Att Regular Class 🔻	endance ⑦ 14/1/2019 🎬	← Mark Attendance Regular Class ▼ 14/1/2019
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STATISTICS IV	Get Student	STATISTICS IV Get Student
		Roll No/Name Bulk Update
		TS 202. BABAR SAURABH P TANAJI
		TS 203. BAROT AKSHAY A
		TS 204. DANGE TUSHAR P GORAKHNATH P
		TS 205. GAUD SANJAY LALCHAND
		TS 206. GURAV AATISH P
		TS 207. HINGOLE PRADNYA A
Cont	firm	Confirm

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# **Society / Trust Office Users**



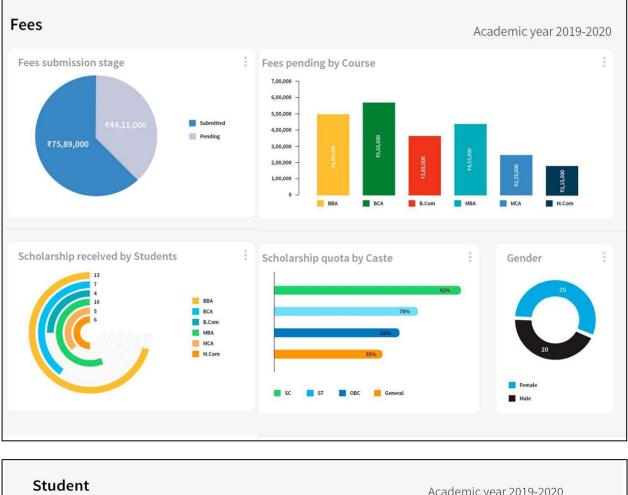


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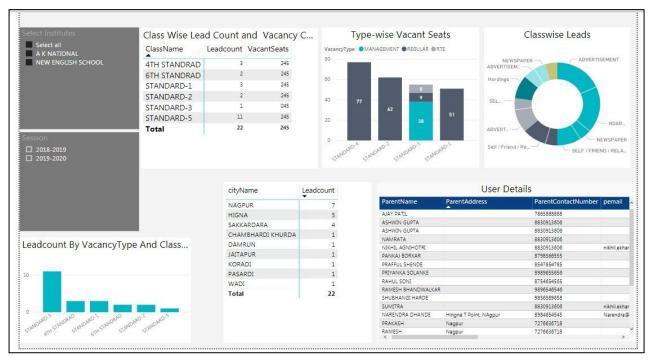
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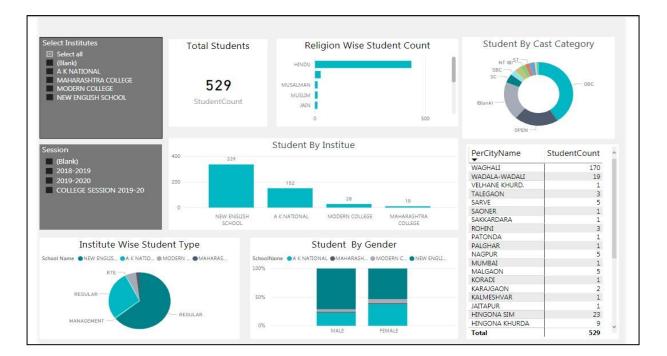
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Total Students	534	Total S		74	Colleges		2 Schools	
Institutes								
Institute Name	Princi	pal	Student Count	Applicab	le Fees	Fee Collected	Outstanding Fee	Send Message
A K NATIONAL	VAMAN	JOSHI	155	1321008.00	4	11020.00	909988.00	Send
MAHARASHTRA COLLEGE	Dr. Siraju	ıddin	10	170000.00	1	59000.00	111000.00	Send
MODERN COLLEGE	Dr. R. S	Shastri	28	157000.00	4	43300.00	113700.00	Send
NEW ENGLISH SCHOOL	R S MO	NE	339	550743.00	1	23500.00	527243.00	Send
Recent Messag	e				Absent	Staff		
Institute	Recepient	Туре	Message		Institute		Coun	t
A K NATIONAL	SHALAKA	E-MAIL	Admissions are open for andard 5 for academic se		A K NATIONA	L	22	
			ion 2019-20.	E	MAHARASHT	RA COLLEGE	0	
A K NATIONAL	SHALAKA	SMS	Hello All , Tommorow is first day of school,so ple		MODERN CO	LLEGE	0	

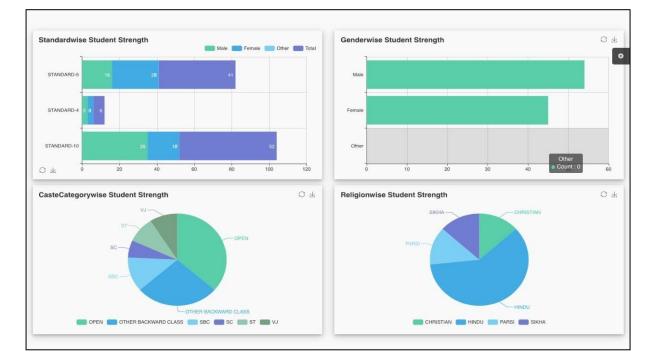


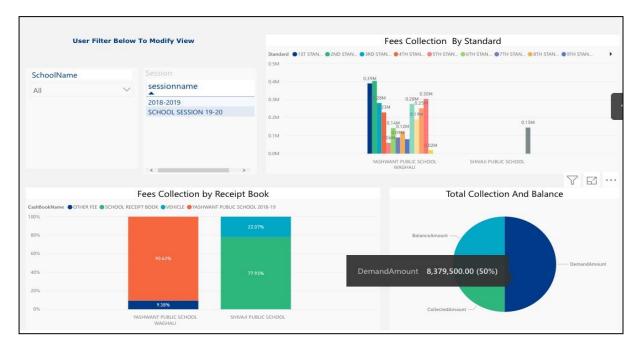
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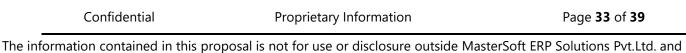
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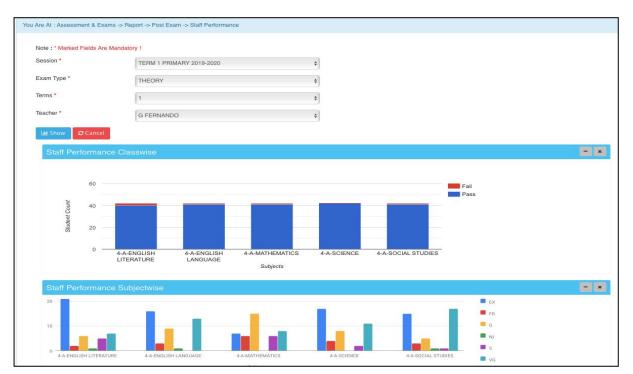




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Note : * Marked Fields Are	wanualory r						
Session *	TERM 1 PRIMARY 2019-	2020	¢				
Standard(Class) *	4		\$				
Section	А		٥				
xam Type *	THEORY		¢				
Class Exam *	TERM 1		\$				
Graphs *	Subjectwise		¢				
Subjectwise Clas	ss Performance						- *
		MARATHI	MATHEMATICS	SCIENCE	SOCIAL STUDIES	COMPUTER STUDIES	EXCELLENT FAIR GOOD NEEDS IMPROVEMENT SATISFACTORY VERY GOOD
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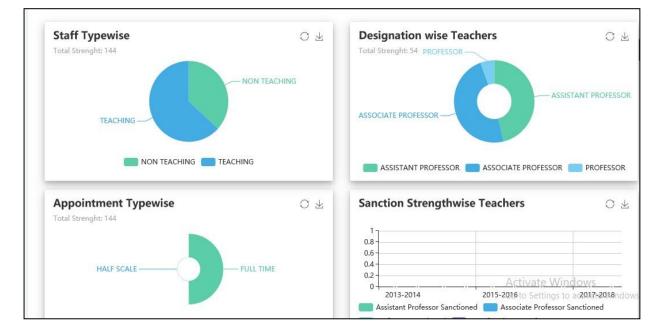
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Ltd. and Indira Group of Institutions. except under written agreement by the parties.





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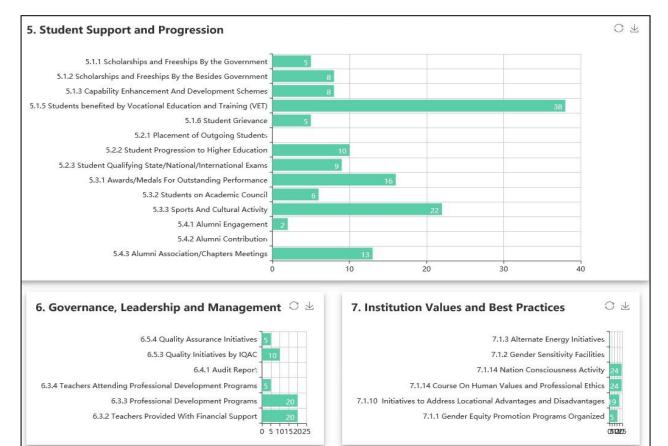
## **Accreditation Data Management – NAAC**



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## Microsoft Partner

# **Cloud Understanding, Duties & Responsibilities**

- In Campus IT Infrastructure: IT infrastructure support for all the Users of Institute & MasterSoft Onsite support Team such as office space, workstations, servers, communication links, email, printing, faxing, and scanning facilities etc. will be responsibility of Institute.
- Healthy & High-speed internet on Campus: High speed internet is must in Campus especially when students are accessing the Cloud MIS from Campus. Adequate Internet speed needs to be provided by Institution based on number of Users who may access Cloud MIS simultaneously from Campus. For un-interrupted internet connectivity, It is preferred that Campus have internet connections from multiple agencies with proper fire-wall so that users do not have access to un-necessary entertainment site where heavy internet may be used un-necessarily. Institute needs to make such arrangement. Institution may require extra internet at the time admissions, examination when student will access Cloud regularly.
- ERP Speed at User Computer: The Cloud Server uses high end modern CPU & Highspeed RAM. Very High-Speed Semiconductor Hard Disks are used by Cloud & there is almost zero delay at Cloud. The Speed of ERP at User Computer solely depends on configuration of User Computer / mobile, internet speed at that moment in his computer & Health of computer. Many times, User needs to optimize his own computer be making it virus free, removing cookies, deleting temporary file, deleting un-necessary software resident in RAM. Institute System Administrator needs to take care of such issues of main User Computers who will be using Clouds continuously.
- **Configuring ERP:** The ERP is very flexible. User need to prepare, check & provide complete information related to selected modules. MasterSoft will assist User in configuring ERP.
- **ERP Philosophy:** A ERP is built with several years of implementation experience at several prestigious clients which includes many NITs, Deemed Universities, Central Universities & Autonomous colleges. ERP is built with almost single database for all the Campuses with standardization of Process. ERP provides all major configurations so that ERP can be configured to match most of your requirements. For stability of ERP structural changes are not possible.
- **ERP Implementation:** ERP is role based and very easy to use. MasterSoft will provide adequate training to Users. However, it's a major application success requires lot of User Understanding & co-operation & management pursuance at initial stages. You may be replacing your existing MIS with this new ERP. So Basic structure of our ERP is different, and User will need some time to adjust to new ERP flow & methodology.

_	Con	fidentia	ıl		Propriet	tary Information				Page 3	87 of <b>39</b>
				 			 	-	6		





- ERP upgrade / Maintenance & downtime: As of now, MasterSoft has hosted solution
  on world known cloud SQL Mart. In implementation period of six to eight months, ERP
  will be upgraded on cloud almost on daily basis during off hours of Institute normally
  in late evening. Once ERP is fully functional & in active usage, all the major ERP upgrades
  are uploaded in Cloud by MasterSoft on Institute weekly off days on fixed time in SLA.
  Any urgent upgrade is taken by us will be with mutual consent. So ERP will be off for
  Users for few minutes / hours during such time. However, there can be system software
  failure or there can be maintenance schedule (Scheduled / as well as breakdown) by
  Cloud company for Cloud Hardware, network, System software or Malicious attacks. This
  will lead to non-availability of ERP to Users for few minutes/hours. All efforts will be taken
  to avoid any scheduled maintenance during Institution working hours.
- Backup & Disaster Recovery: Multiple backups & recovery arrangements are in place for ERP- both by Cloud provider as well as by MasterSoft. Please study our backup & recovery process document on our official web site for further details. Mainly it includes \* Semiconductor Hard drives with almost zero failure rates \* RAID control which keeps data on two or more HDD \* Scheduled backup on extra drive in Cloud by MasterSoft \* Daily backup on MasterSoft alternative Server \* Provision to Institutions to download Complete data in Excel Format on daily basis \* Backups by Cloud company. Considering these mechanisms, there is rarest of rare chance of any major data loss from Cloud. However, if this happens because of any reasons such malicious attack by Hackers / Virus / sabotage, Fire / Flood at Cloud premises, Earthquake/ damage due to Riots / strikes etc.; MasterSoft will recover the System & data from its backup devices & re-start the cloud ASAP. However, Client will patiently accept the situation till MasterSoft recovers the data & system under such circumstances. There may be loss of few to at the most one day transactions which are to be re-entered by Users.... Maximum penalty in such cases will be USD 100 for such major instant where cloud is off due to breakdown for more than 24 hours...

**Data Security:** Since its Inception in 1995, MasterSoft never sales / shares / usages any data of client (whether confidential or not) with anyone under any circumstances. Best practices are adopted by MasterSoft to secure the data from Hacking / Virus/ Malicious attacks. However, in the event of such rarest of rare attack where security is breached & data is lost, Master Software will not be responsible and will not be liable to any sort of penalty under any circumstances. Institution staff & faculty / Students / parents must take utmost care and not to share the password with anyone. MasterSoft may only use sample non confidential data of Institute for demo purpose... same as we have shown to you before finalizing this order.

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received within 35 days from the date of this Invoice.

#### **Tax Invoice**

1456- A	SOFT ERP SOLUTIONS PVT LTD, NEW NANDANWAN OPP. PANDAV CHNIC NAGPUR		Invoid <b>2021</b>	ce No - <b>22/0015</b>		Date 17-N	d 1ay-202:	L	
GSTN CIN	- 27AAJCM7667D1Z4 - U72900MH2015PTC264680		Delivery Note		Mode	Mode/Terms Of Payment			
E-MAIL	- accounts@iitms.co.in		– Supplier's Ref.			Othe	r Referen	ce(s)	
Our Bank Details as FollowsCompany Name-Mastersoft ERP Solutions Pvt. Ltd.Bank Name-HDFC Bank LtdBranch Name-Tilak Nagar Nagpur.Account No-50200056995017IFS Code-HDFC0005927			Buyer	's Order No	Gorder No		Dated 06-May-2021		
Buyer To, TO, THE PRINCIPAL, INDERPRASTHA DENTAL COLLEGE & HOSPITAL,			Despatch Document No Dated		d				
	E-IV,INDUSTRIAL HIBABAD,GHAZIABAD-201010 U.P.			s of Delivery					
Sr. No	Description Of Goods SETUP COST	HSN/ 998		Quantity 0.00 NO	2,00,000	Rate	Per NO	Amount 2,00,000.00	
	IGST@18%	550	515	0.00 110		18.00	NO	36,000.00	
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	Int (in words) Rupees Thirty-Six Thousand	Only							
Company Declaratic We Decla	's PAN : AAJCM7667D			ABP 5	For I		SOFT ERP	SOLUTIONS PVT LTD	

This is a System Generated Invoice. Hence, Signature is not required.

Authorised Signatory

**Most Trusted ERP Partner for Educational Campuses** 

1456-A, New Nandanvan, Nagpur-9 (MS) India. **PH.** :0712-2713705/06/07 **MOB.**: +91888 888 3394 / 860 561 6111 sales@iitms.co.in / somanisv@iitms.co.in **Offices At** • Nagpur • Mumbai • Pune • Latur• Aurangabad • Karad • Jalgoan • Delhi • Bangalore • Mangalore • Hyderabad • Jaipur • Goa • Madurai • Surat • Ahmedabad • Jamshedpur • Raipur • Patna • Agartala • Aizawala • Imphal • Srinagar • Bhopal • Indore • Bhubaneswar • Chennai • Villupuram • Pallakad • Coimbatore

<b>MasterSoft</b> ERP Solutions Pvt.Ltd. Accelerating education	1456-A, New Nandanvan,Nagpur-440029 MS India Phone-0712-2710900, 2710909 Fax : 0712-2713710 Email:sales@iitms.co.in Web Site:www.iitms.co.in				
Receipt No.: MS20/R/17361	Date :10 May 2021				
Received with thanks fromTO,THE PRINCIPAL,INDERPRASTHA DENTAL_ COLLEGE & HOSPITAL,46/1,SITE-IV,INDUSTRIAL_ AREA,SAHIBABAD,GHAZIABAD-201010 U.P. the sum of Rs. Rupees Two Lakhs Thirty Six Thousand Only_					
in Cash/D.D/Cheque No. RTGS/NEFT/IMPS/CASH	Dated : 10-05-2021				
drawn on HDFC BANK OD A/C 50200056995017	against Invoice No.				
	For MasterSoft ERP Solutions Pvt.Ltd.				
2,36,000.00	Authorised Signature.				

This is a computer generated receipt. No need for any signature.

# TECHNO-COMMERCIAL PROPOSAL

# FOR

# **Cloud Based Centralized**

Campus Management System

# – CCMS©

# At

Inderprastha Dental College, Ghaziabad

# **Submitted By:**



Most Trusted ERP Partner for Educational Campuses

1456-A, New Nandanvan, Nagpur-9 (MS) India. PH. :0712-2713705/06/07 MOB.: +91888 888 3394 / 860 561 6111 sales@iitms.co.in / somanisv@iitms.co.in

Nagpur 
 Mumbai 
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 Aurangabade Karad 
 Jalgoane Delhie Bangalore 
 Mangalore 
 Hyderabade Jaipur 
 Goa 
 Madurai 
 Surate Ahmedabad
 Jamshedpur 
 Raipur 
 Patna 
 Agartala 
 Aizawala 
 Imphal 
 Srinagar 
 Bhopal 
 Indore 
 Bhubaneswar 
 Chennai 
 Villupuram





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## DISCLAIMER

This material contained in our response and any material or information disclosed during discussions of the proposal represents the proprietary, confidential information pertaining to MasterSoft ERP Solutions Pvt. Ltd. services, methodologies, and methods. MasterSoft is an OEM (Original Software Developer) and has Copyrights© for all the Products & details mentioned in the document.

By accepting this response, **Inderprastha Dental College**, **Ghaziabad** agrees that the information in this proposal will not be disclosed outside the organization and will not be duplicated, used, or disclosed for any purpose other than to evaluate this proposal. This proposal is subject to a mutually approved agreement or contract specifying full terms and conditions.

The contents of this document are provided to **Inderprastha Dental College, Ghaziabad** in confidence solely for the purpose of evaluating whether the contract should be awarded to, MasterSoft ERP Solutions Pvt. Ltd.

The proposal shows overall features of MasterSoft ERP. **Inderprastha Dental College, Ghaziabad** – based on its requirements, priority & budget; will decide desired modules & features of ERP proposed. All the features mentioned in this document may not be part of ERP configured for Inderprastha Dental College, Ghaziabad

Security Classification:	CONFIDENTIAL	CONFIDENTIAL						
Issue Date:	06.05.2021	06.05.2021						
Author(s):	Name:	Name:						
Distribution:	Inderprastha Dent	al College, Gh	aziabad					
Document History:	Date	Revision	Change					
	06.05.2021	Ver 1.0	Final Commercial Proposal					
Offer Validity	2 weeks	1						

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# WHY MASTERSOFT ERP SOLUTIONS PVT. LTD.

We strongly believe that with **20+ Years** of experience in providing E-Governance ERP solutions to major Educational Institutes across India, our understanding and deep handson experience with Education domain positions us favorably to meet the requirement.

Our experience can be seen in various solutions catering to diverse range of institutions such as Arts, Commerce, Science, Schools... Engineering, Polytechnic, Pharmacy, MBA, Medical Sciences, which are considered as the most User-Friendly ERP by Academicians.

MasterSoft is a Market Leader & the Most preferred solution partner with **2000+** Installations with an Exclusive focus on ERP for Educational Institutions. This is a testimony of our strength, robustness and understanding of processes along with domain.

- Our Premium Clients include 40+ Autonomous Campuses Mizoram University Aizwal, MAKAUT West Bengal, Indus University Ahmedabad, SVVV University Indore, BIT Mesra Ranchi, Sarala Birla University Ranchi, Acharya Bangalore Business School...& several Institutions of repute – LNMIIT Jaipur, Raisoni Group, Meghe Group, TACW Villipuram, HSNC Board, Deccan Education Society, Konkan Gyanpeeth, Zeal Education...
- 13+ National Institute of Technology (NITs) Srinagar, Jamshedpur, Surat, Raipur, Goa, Mizoram, Manipur, Agartala ... & Govt. Engineering College – Goa, Amravati, Aurangabad, Karad, Jalgaon, VJTI Mumbai...
- Compliant with requirements of various Govt. Bodies (Board, Govt. Welfare Office & Society) and **Accreditation Bodies** (NAAC, NBA...)
- OEM (Original Software Developers) and have the IPR (Copyrights©) for all the Products.
- Quick ROI as **Minimum Implementation Time** to GO LIVE.
- Introduction of modern-day tools like RFID, Smart Phone Apps, SMS and Email Integration, Payment Gateway Integration etc. adds strength to our Solutions.

We understand the needs of Indian academicians and the daily challenges they face are quite different and demanding than any other part of the world. Thus, all our solutions are designed to cater to these requirements and address such challenges.

Institutions under following **Ministries of GOI** have trusted us over the years:





- MHRD Ministry of Human Resource and Development
- **MOD** Ministry of Defence
- MIB Ministry of Information and Broadcasting
- DTE Dept. of Higher & Technical Education; Govt. of Maharashtra & Goa
- Ministry of Petroleum and Natural Gas
- Ministry of Mines

# We are trusted by

### **Our Major Institutions...**

MEGHE GROUP VALUES REDEFINED	RAISONI CROUP	HSNC	SHIPPUB EDUCATION SOCIETY I THI RELI OF AUGUST	UNICH IS STRENGTH
Meghe Group	Raisoni Group	HSNC Board	Shirpur Education Society	Deccan Education Society
		M.K.E.e	STATE POT AND STATE OF AND STAT	AND THE CARD OF A CARD OF
Combin College	Demonstra Duta	Nagindas	Bharatiya Vidya	Raj Kumar Goel
Sophia College for Women	Ramnarain Ruia	Khandwala	Bhavan	Institute of
Autonomous	College Mumbai Autonomous	College Mumbai	College	Technology
Autonomous	Autonomous	Autonomous	Autonomous	Ghaziabad
JGI				
Jain Group	Akbar Peerbhoy College Mumbai	Maharashtra College Mumbai	Mahajana Education	Kishinchand Chellaram College Mumbai
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S. M. Shetty College Mumbai	TACW Villipuram Autonomous	KBP Autonomous	MKSSS	Shahu College Latur Autonomous
<u> </u>	Autonomous	Autonomous	1	1

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## Autonomous Technical Institutions & Univ. – Deemed / Pvt. / Govt.

ESTD/MIZORAM UNIVERSITY	TTO 1897	HEAT - MILA MATT	TT THE ALL OF THE ALL	
Mizoram University	VJTI Mumbai	BIT Mesra Ranchi	NIT Srinagar	NIT Jamshedpur
		NAPEETH UGAMANIDIVALAN NURTHIG References	Trester and Treste	STATE THE TREE TO A COLLEGE OF ENGINEERING
SVNIT Surat	Indus University Ahmedabad	Shri Vaishnav Vidyapeeth Vishwavidyalaya	NIT Goa	SVCE Chennai
		Vishwavidyalaya		Conclusion of the United States
NIT Manipur	NIT Agartala	G H Raisoni College Pune	NIT Raipur	NIT Mizoram

## **Our School Clients...**

Statut Of Scholan II			COUCATION FOR ALL	MDN future SCHOOL Creating Leaders
School of Scholars (15 Schools)	V. T. Convent	Swami Awadeshanand Public School	St. Xavier's Schools (12+ Schools)	MDN Future School
Public School	PUBLIC SCHOOL MALWAN	Kisan *		TR
Royal Public School	Hon. Sharad Pawar Public School	Kisan International	Mount Carmel Public School	Vidya Niketan School

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AMMATA PUBLIC SCHOOL	Gurukul	A long of the second se		A STATE AND A STAT
Jija Mata Public School, Parbhani	Suyesh Gurukul, Solapur	Vidyamandir High School, Islampur Sangli	Parner Public School, Ahmadnagar	Jaihind Public School, Udgir Latur

# **OUR LEADERSHIP**



#### Mr. Sham Somani

Founder & Managing Director

BE and M Tech. from Visvesvaraya Regional College of Engineering, Nagpur (Now VNIT), Mr. Sham Somani devoted 12 years to serve Nagpur University, as the head of the computer center.

He built examination, accounts, payroll, administration software for Nagpur University in 1990-2000, and then started MasterSoft with an aim to impact education with ease of processes & automation.

MasterSoft is built on the vision & understanding of comprehensive processes adopted by educational institutions to create maximum value while maintaining the ease of operations.



Dr. R. Natarajan Formerly Director, IIT, Madras Chairman, AICTE, India



Dr. S. S. Gokhale Formerly Dean-IIT Madras, Director NIT-Kozhikode, Raipur, Nagpur, Mizoram, The LNMIIT,

Jaipur



Mr. Sharad Heda Chief of Staff - Microland



Mr. Madhusudan Kela Founder of MK Ventures

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# **ERP VALUE PROPOSITION**

Besides being user-friendly, the proposed system shall bring in a lot of value to Institute through this program. Major values delivered through this solution are:

- Future ready solution, leveraging latest technologies CLOUD for the benefit of Institute/Society – Powered by Microsoft Azure
- Creates an impact on students & parents as a technological advanced Institute No Queues, Ease of Transaction, Auto SMS & Email Updates...
- Secure online Payments Students can pay as per the convenience practically 24x7
- Ease of Multiple campus management using a single system
- Complete automation of all operations
- Highest Priority in New Changes as auto update of software with all latest features
- 100% Data Security & No Chances of Manipulation saves lot of resources for Society
- Auto Update on Email to Top Management Principal, Secretary & others
- Cost Effective Solution as no in-house servers required
- Increase Productivity as 24x7 access to all via secured logins
- Transparency
- Mobile apps
- Accurate reporting through Graphs and Charts NAAC / RUSA / NBA ...
- Easy to use & supports Green Zone
- Support for all devices & All browsers
- Privacy Controls
- A hotline to assist you on a day-to-day basis
- Efficiency of business process through Integrated Solution
- Single Integrated Solution avoiding Data duplication, redundancy and inconsistency
- Ability to scale-up for large user base as well as additional functionalities.
- Ease of Integration with latest technology like RFID, Payment Gateway, SMS & Email Gateway, Biometrics etc.
- Advanced Security Levels implemented through the solution architecture and Role Based Access to the user community.
- Multilingual Functionalities using UNICODE which helps in preparing reports
- Efficient decision making through analysis of data from across organization.
- Proven Solution architecture for Indian Education System.
- Rugged Solution Implementation approach cutting across users, functions, development process & methodologies.

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## WHAT DIFFERENTIATES CCMS<sup>©</sup>

CCMS<sup>©</sup> is our Own ERP developed since 2000 and is Fully Developed as per the needs 2000+ Educational Institutions in India. All requirements have been developed & integrated in the ERP.

Continuous process of R&D and introducing of best practices & new features and reports like NAAC, RUSA, Lead Management, OBE...

We understand that requirements of Educational Institutions are unique and highly specialized that needs a complete understanding of the domain of learning & education.

CCMS<sup>©</sup> may come forward as the best ERP software for your society because it is a unique product which is not only flexible but also robust and can cater to all the needs of Educational Societies which has all varieties of programs running under its multi-campus organization structure.

In light of above, CCMS<sup>©</sup> is an ERP solution which would allow Society to easily handle all the activities and manage the same from a single interface.

In sum, CCMS<sup>©</sup> with its rich set of features, diverse reporting, multi campus capability, various portals, mobile app configurability, automation benefits, and efficient after-sales support will prove to be an ideal solution for your esteemed group as a 21<sup>st</sup> Century institution par excellence.

The success of the project lies in the following factors:

- Success across 2000+ Institutions in
- Fastest Implementation QUICK ROI
- Training By The Most Experienced People In Education ERP
- Multi-Lingual
- Accurate & Speedy Data Migration from Existing Solution
- Smart Phone Apps for Students, Faculty and Parents
- Excellent security, backup & recovery features
- Supports majorly latest technologies

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# **CCMS<sup>©</sup> MODULES**



Student Life Cycle

Faculty Life Cycle Campus Life Cycle

## **Student Life Cycle**

- Online Registration and Merit List
- Admissions Process
- Online Fees Collection
- Student Administration
- Academic Management
- Timetable & Attendance
- E-Learning (ITLE)
  - Home-work
  - Conduction of Internal Assignment
- Examination & Results
  - Junior College As per Board
  - Degree College Affliated
- Student Feedback
- LMS
- Payroll

## **Accreditation Data Management System**

- Students Data as Per NAAC Requirements
- Teachers Data as Per NAAC
- DBMS for all institute related activities
- Reports from system as per the criteria

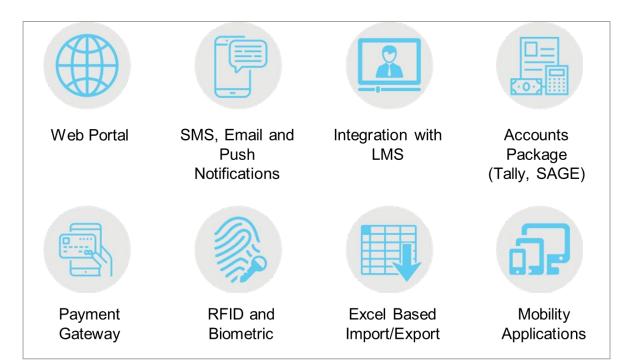
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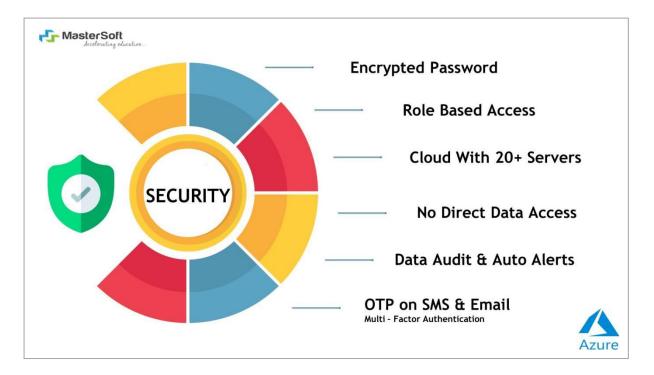




## SERVICE INTEGRATIONS



## **SECURITY**



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## **MASTERSOFT CLOUD DATA POLICY**



## **DUTIES & RESPONSIBILITIES**

#### • MasterSoft Team

- Setup of ERP
- Configuration & Customization
- Data Migration
- Up-time of 99%
- User training & Handholding
- Onsite / On-line Best Service support
- Reporting Auto email reporting
- Institute Users
  - Participate in ERP training & Configure ERP
  - Data Handover for upload in ERP Student / Faculty
  - Go live Perform Day to day work in ERP
  - Daily Report Backup & Printing
  - Request for support Email / Ticket
  - Attending MasterSoft Live Webinars

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#### Data Ownership

- 100% Ownership by Institute & Society
- 100% Secrecy Maintained
- No PI / SPI Data is stored

#### Data Handover

- Institute Admin. can Download data daily or as per convenience
- Print / Store Reports daily or as per convenience
- Daily Auto email of reports by System
- Year End / Closure Complete Data Handover

#### **Data Protection**

- Agreement for Protection of Data
- Diagnostics and Analysis for Alerts on Un-Authorized / Fraudulent Transactions





# ERP PROJECT AT 'Inderprastha Dental College, Ghaziabad'

As discussed in the meeting, and further based on our understanding towards building the state of art technology infrastructure for your Educational Society, we propose:

- To minimize the redundancies and duplication of effort by seamless integration of data and processes across various functionalities
- To provide mechanism for enriching and strengthening communication flow across students, management, teachers, and other stakeholders associated with Society.
- To facilitate the management co-ordinate & control the functioning of the Schools & Colleges
- To provide technology tools for the management in assessing and measuring the performance of the Institutions in various functional areas.
- To facilitate timely and astute decision-making processes for the management through comprehensive reporting system based on online-data and information at any point of time.
- To enhance the progressive work culture of Group.
- To enhance all these above stated data & information transactions in a secure environment to take care of data integrity & confidentiality.

### OUT OF SCOPE

- Engineering Autonomous Institution, Medical Institutions, Deemed / Cluster University in Future the Scope needs to be defined additionally and separate discussions will be done and currently treated as Out of Scope
- Providing required hardware in the form of servers, barcode readers, swipe card reader, printers, Biometrics etc.
- Installation and deployment of any such support hardware / software and networking.
- Providing infrastructural support such as Internet connectivity, wires, networking etc.
- Providing stationeries in forms of papers, pens, cartridges, markers etc.
- Conducting Proctored Online Examination
- Any other thing not mentioned in "In scope" and detailed feature list.

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# FINAL COMMERCIAL OFFER: OPEX MODEL

PER STUDENT BILLING WITH ONE TIME SETUP

## **INITIAL SETUP COST: ONE TIME**

S.N.	Description	Amount (INR) Per Institute					
	One Time Setup Cost						
	Institute Creation						
	Master Setup, Configuration of Logos & Basic Alignm	ent					
	Detailed Implementation & Training – Online & Onsite as required						
	Functional Alignment for all Important Modules						
1.	Data Migration from Standard Excel Format – Live Students Only						
	Integration of Payment Gateway Standard						
	SMS & Email Integration						
	Best Online & Onsite Service Support						
	<ul> <li>Transactional SMS Complimentary – High Priority – 25,000 SMS</li> </ul>						
	Modules as mentioned Above 'In Scope'						
a.	<b>Colleges Affliated</b> – ( Setup Cost for ERP )	2,00,000 + Taxes					





### **FOLLOW-ON BILLING: Per Annum**

S.N.	Description & Billing Units	Per Annum
2.	<b>Per Annum</b> -Applicable from Academic Session(2021-22) -Student Billing- 600	
a.	Mobile Application	Complimentary
b.	Trust Management Dashboards	Complimentary

### MINIMUM CONTRACT PERIOD

- 36 Months from the month of Onboarding the Users.
- Exit Clause 06-months' Notice Period & smooth handover from either side without any charges.
- 5% Escalation on Per Annum cost after completion of First Year.

### **PAYMENT MILESTONE**

#### **One-time Setup Cost**

• 100% Setup cost with Purchase Order and Signing the Agreement





#### Per Annum

• Annual Payments Per Year after completion of admission cycle.

#### Service Support:

• Onsite & Online Best Support as per the requirements of the Institute.

### **CONFIGURATIONS d& CHANGES**

- Since this is a Cloud System designed with Experience of 2000+ Institutions and considering the set standards for modules like Library, Accounts... Structural Changes will be avoided where the Data Structure of the system will be altered. However, the Instituterequirements will be fulfilled with functional level customizations.
- All changes like Configuration of Group / Trust Logo, reports like ID card, Students Sections like Certificates... will be done
- E-Learning Video Lectures and all the attachment submitted by students will be saved separate data server for cost optimization or Institute can store on their own Cloud Servers.
- The detailed Initial trainings and deployment activities will be preferably at Institute Central Location(s) / Cluster Location (s).
- Payment integration as desired by ILEAD Management will be with standard Payments /Banks like Paytm / Bill Desk / Tech Process / Atom / Razor pay Payment Gateway etc.
- Any additionally required configurations and customizations will be completed in 02-03 Months' time frame.
- Customizations in Cloud will be on-going and as per priorities set mutually. Payments cannot be delayed for the same neither can be on pro-rata basis.

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- User Interest and support will be responsibility of the Institute Management.
- Any third-party integration & recurring charges will be charged extra in proportion tocosts to MasterSoft.
- Additional Dedicated Onsite Manpower at extra charges

## **PRICING ASSUMPTIONS**

- Any Hardware required for onsite support is not included in the proposed costs.
- Modules other than those mentioned in the Scope are not considered and will be quoted extra if required in future.
- IT infrastructure support for Onsite Team such as office space, workstations, servers, communication links, email, printing, faxing and scanning facilities etc. will be responsibility of Institute.
- Users will be given user training for their respective modules and to make them understand the processes. As per requirement we will also support through online tools from our Head Office for extending our best support.
- Institute will ensure that the key personnel are available during initial Demonstrations and Training Sessions at Unit Level to be organized Centrally and at Institute Level
- **ON-SITE ACCOMODATION:** Appropriate Accommodation for our Team Members visiting INSTITUTE sites from time to time for Training & Support as a part of Implementation, review and various activities associated with the Project will be the responsibility of the Institute.
- **Non-Hiring:** Institute will not hire directly/indirectly any employee of Master's Software during the period of engagement and until 5 years from the end date of engagement with MasterSoft.

## **Yours Sincerely**

Fort

Ajinkya Raut | Business Development Associate MasterSoft ERP Solutions Pvt. Ltd. | Visit us at : <u>www.iitms.co.in</u> +91 9324850604 | <u>ajinkya.raut@iitms.co.in</u>

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# **DASHBOARDS – Samples**

## **Student / Parent**

Tasks Due			<b>h</b> -	Upcomi	ng Assessment		•	Announcements	
Physic Nu Test English Ta Prepare y English Gi	ask_1 our own	09/12/2019 06/11/2019 06/11/2019	•	ORAL OTHE	TICAL	15/09/2019 15/09/2019 15/09/2019 15/09/2019	•	Christmas Holiday 13/12/2019	
My Attenda	nce	ť			/ Remarks		3		
	<b>59</b> 9	6		has b discu	onds to what een read or ssed in class s homework.	30/08/2019	A H		
lime Table				Follow	vs directions	30/08/2019	-		
Time Table Timings / Days	Monday	Tuesday	Wed				Ħ	Events	
	Monday ENGLISH / KARUNA BHARDWAJ / ROOM 1	Tuesday ENGLISH / KARUNA BHARDWAJ / ROOM 1	MATH / NIKH	nesday HEMATICS HIL RMA /		30/08/2019 Friday PHYSICAL EDUCATION / TUSHAR BEHALPADE / ROOM 1		Events	•

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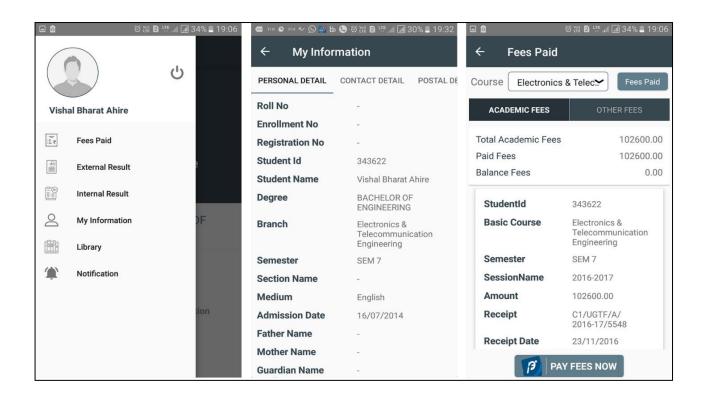
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Student Performance Componentwise Term 1 **Componentwise Obtained Marks** 80 Component Marks 60 40 20 0 ENGLISH LITERATURE MATHEMATICS HISTORY AND CIVICS HINDI FRENCH ENGLISH LANGUAGE MARATHI SCIENCE COMPUTER STUDIES GEOGRAPHY Subjects



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## Institute Users – Faculty / Staff / Officers / Management

MasterSoft	≡ Acaden	nic Data Common Master					🐣 ALPHA ARTS	AND SCIENCE COL
<ul> <li>Session: 2016-2017</li> <li>Working Date: 05/01/2017</li> <li>Counter No.: 1</li> </ul>		TOTAL REGISTRATIONS	212	ADMISSIONS		DTAL MALE	\$	TOTAL FEMALI <b>57</b>
AUTHORIZATION	<		<b>℃</b> Quick Links	Welcome PIYUSH	, Good Evening	11		
🕿 ACADEMIC	< .	3	₹	OSPECTUS		OCR REPORT		REGISTRATION
EXAMINATION	<.			CEIPT CANCELLA		PROVISIONAL ADMI		OUTSTANDING F
S ACCOUNT		PIYUSH		GENT CANCELLA		ROWSIONAL ADMI		OUTSTANDING
S PAYROLL	< .	Counter:1						
♂ ATTENDANCE	< Coffice No.							
BUS MANAGEMENT	< OMobile No.	9579869872						
o HOSTEL	< ✓ Email ID	piyush@gmail.com						
S ESTABLISHMENT	<							
STORE	<							
So LIBRARY	<							
S FACULTY RECRUITMENT	~							



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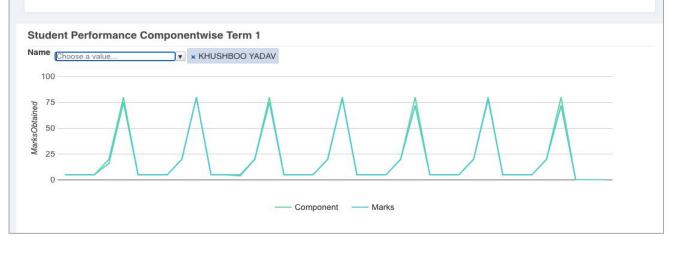
#### Marks Lower than Threshold

SECTION	SUBJECT	STUDENT	
A.	GENERAL KNOWLEDGE	HARSH VISHWAKARMA	
A	MORAL SCIENCE	HARSH VISHWAKARMA	
A	COMPUTER	LIZA SHEIKH	
A	ENGLISH	LIZA SHEIKH	
A	ENVIRONMENTAL STUDIES	LIZA SHEIKH	
A	GENERAL KNOWLEDGE	LIZA SHEIKH	
Ą	HINDI	LIZA SHEIKH	
Ą	MATHEMATICS	LIZA SHEIKH	

#### Student Performance

STUDENT NAME	SECTION	COMPUTER	ENGLISH	ENVIRONMENTAL STUDIES	GENERAL KNOWLEDGE	HINDI	MATHEMATICS	MORAL SCIENCE
ANMOL BHAGAT	A	VERY GOOD		GOOD	VERY GOOD			
MANNAT DUBEY	A							
B HARSHIKA	A		GOOD					
ARADHYA MISHRA	A							
JAYDEN JARON MURRAY	A	GOOD	PUSH			GOOD		
MANAS KUMAR SAHU	A	POOR						
ROSHANI SINGH	A	GOOD						

STUDENT NAME	TOTAL DAYS	TOTAL PRESENT	PERCENTAGE
SHRADDHA PATRE	7	4	57.14
KRITI KUMARI	7	5	71.43
B HARIKA	7	5	71.43
YASHASHVI YADAV	7	6	85.71
REHAN KHAN	7	6	85.71
NAMAN BHATT	7	6	85.71
AANYA JANGDE	7	6	85.71



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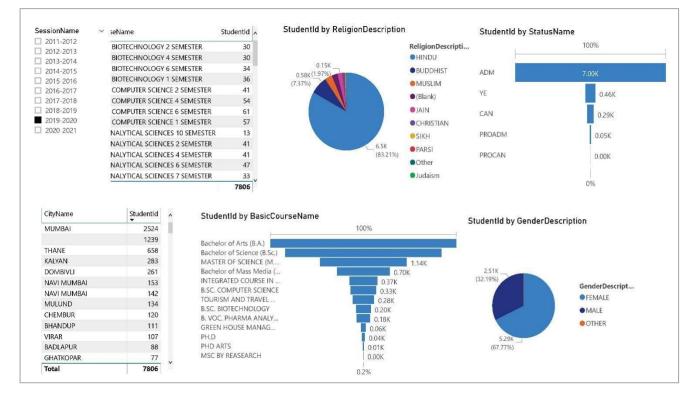
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Subject Wise Av	erage Perform	nance						
Subject Choose a val	ue	T						
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80 -	73:28	75.69	74.49	68.86	76.24	70.83	73:36	
60 -								
2002 2002	45	45	45	45	45	45	45	
40 -	ENGLISH	HINDI	MATHEMATICS ENVIE —— Average	RONMENTAL STU		NERAL KNOWLE	COMPUTER EDGE	
Subject Wice To	ppor							
Subject Wise To	А							
COMPUTER	SHUB	HAM SINGH CHAU	IHAN					
ENGLISH	AAYU	SHI YADAV						
ENVIRONMENTAL S	TUDIES AAYU	SHI YADAV						
GENERAL KNOWLE		K SINGH						

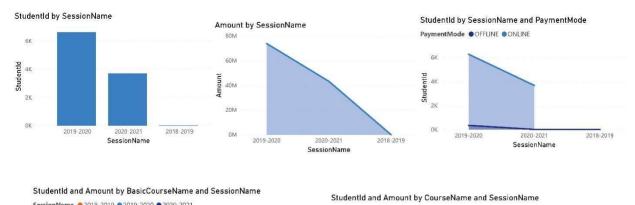


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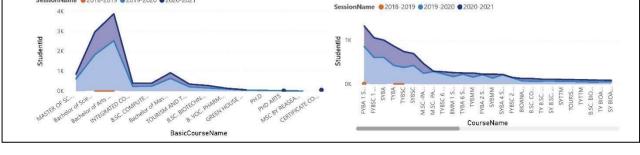
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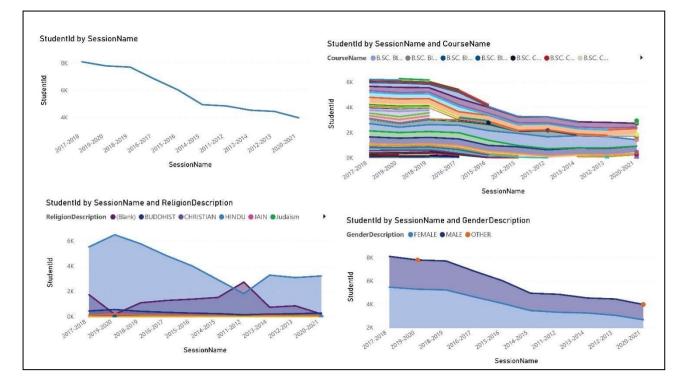






SessionName @2018-2019 @2019-2020 @2020-2021



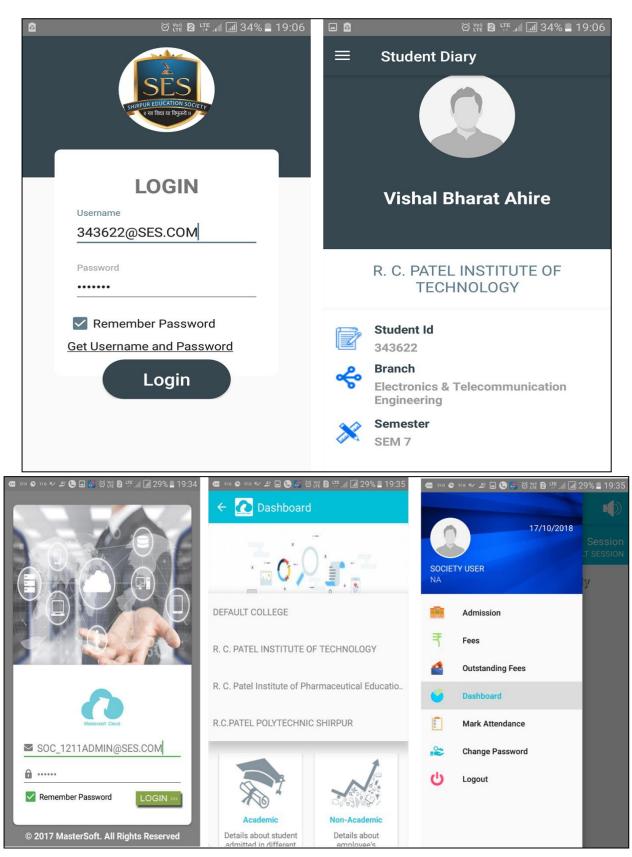


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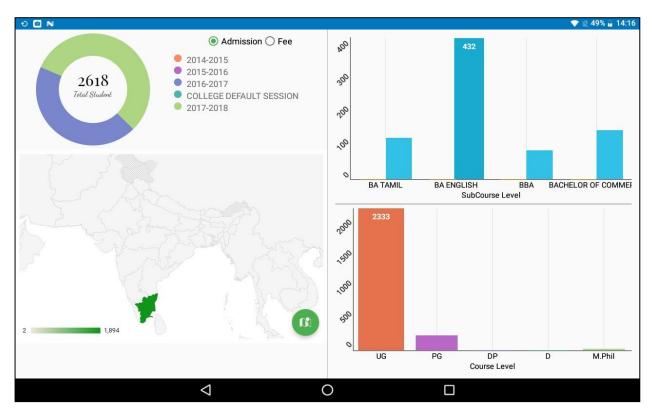
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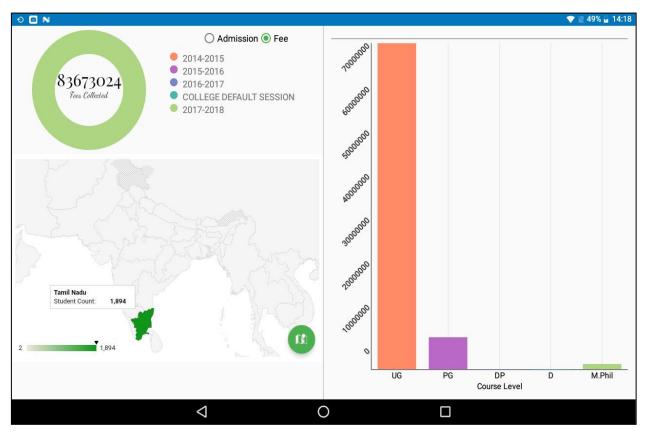
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## **Bio-Metric based Attendance Management System**



## MOBILE APP BASED ATTENDANCE MANAGEMENT SYSTEM

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← 💽 Mark Att Regular Class ▼	endance ⑦ 14/1/2019 🎬	← Mark Attendance G Regular Class ▼ 14/1/2019
7:48AM-8:35AM TYBSC SEM 6	DIV-STATS SECOND	7:48AM-8:35AM DIV-STATS TYBSC SEM 6 SECOND
STATISTICS IV	Get Student	STATISTICS IV Get Student
		Roll No/Name Bulk Update
		TS 202. BABAR SAURABH P TANAJI
		TS 203. BAROT AKSHAY A
		TS 204. DANGE TUSHAR P GORAKHNATH P
		TS 205. GAUD SANJAY LALCHAND
		TS 206. GURAV AATISH P
		TS 207. HINGOLE PRADNYA A
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# **Society / Trust Office Users**



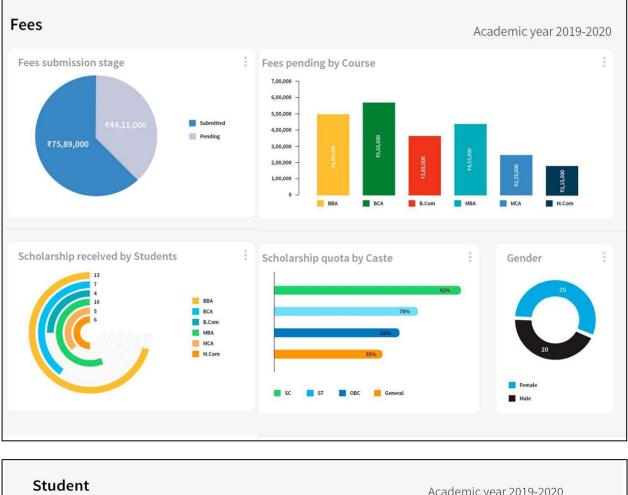


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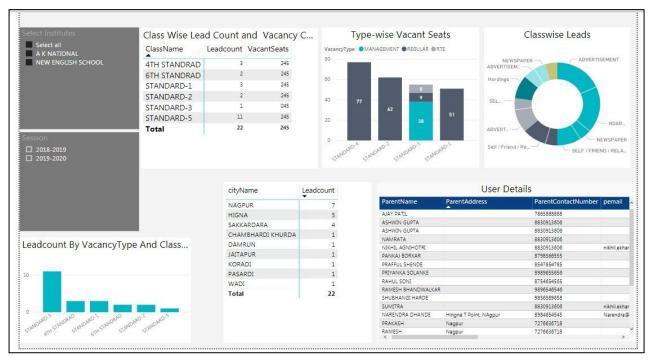
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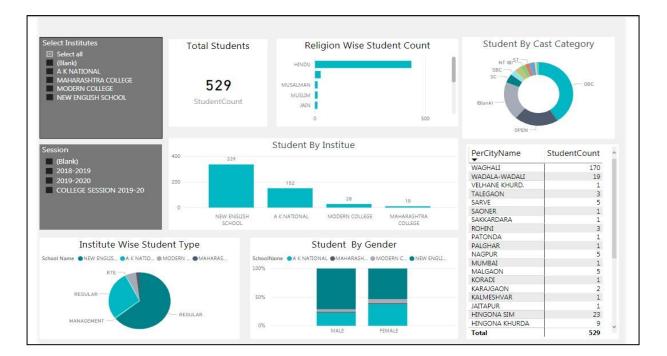
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Total Students	534	Total S		74	Colleges		2 Schools	
Institutes								
Institute Name	Princi	pal	Student Count	Applicab	le Fees	Fee Collected	Outstanding Fee	Send Message
A K NATIONAL	VAMAN	JOSHI	155	1321008.00	4	11020.00	909988.00	Send
MAHARASHTRA COLLEGE	Dr. Siraju	ıddin	10	170000.00	1	59000.00	111000.00	Send
MODERN COLLEGE	Dr. R. S	Shastri	28	157000.00	4	43300.00	113700.00	Send
NEW ENGLISH SCHOOL	R S MO	NE	339	550743.00	3	23500.00	527243.00	Send
Recent Messag	e				Absent	Staff		
Institute	Recepient	Туре	Message		Institute		Coun	t
A K NATIONAL	SHALAKA	E-MAIL	Admissions are open for andard 5 for academic se		A K NATIONA	L	22	
			ion 2019-20.	E	MAHARASHT	RA COLLEGE	0	
A K NATIONAL	SHALAKA	SMS	Hello All , Tommorow is first day of school,so ple		MODERN CO	LLEGE	0	

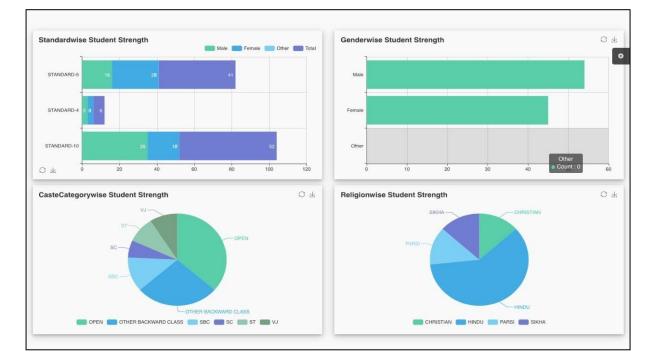


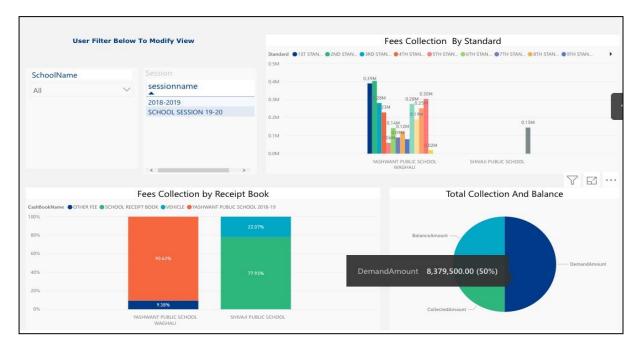
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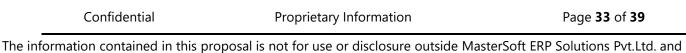
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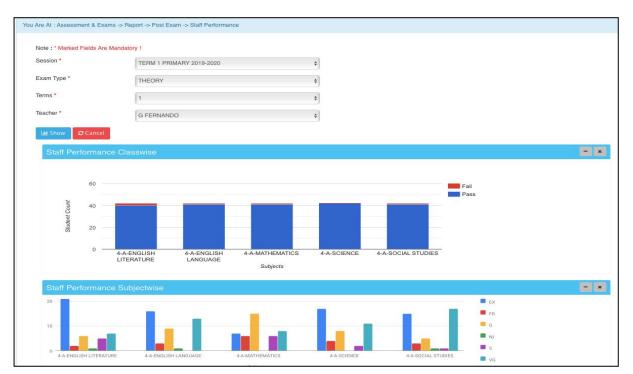




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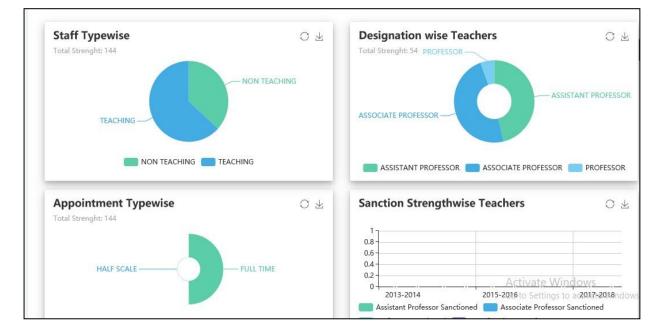
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The information contained	in this proposal is not for use or disclosure outsid	e MasterSoft FRP Solutions

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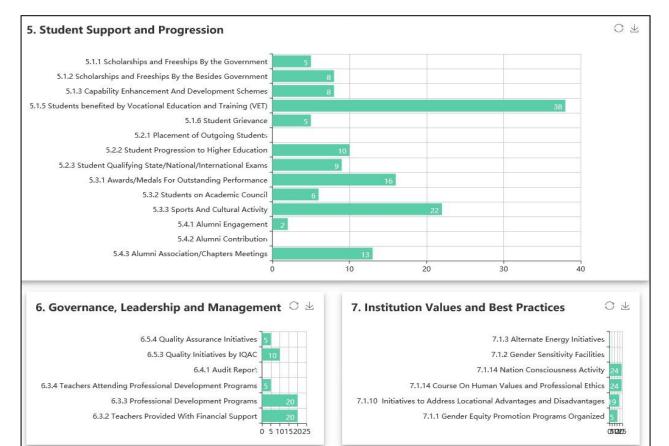
## **Accreditation Data Management – NAAC**



**Proprietary Information** 







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**Proprietary Information** 

Confidential



## Microsoft Partner

# **Cloud Understanding, Duties & Responsibilities**

- In Campus IT Infrastructure: IT infrastructure support for all the Users of Institute & MasterSoft Onsite support Team such as office space, workstations, servers, communication links, email, printing, faxing, and scanning facilities etc. will be responsibility of Institute.
- Healthy & High-speed internet on Campus: High speed internet is must in Campus especially when students are accessing the Cloud MIS from Campus. Adequate Internet speed needs to be provided by Institution based on number of Users who may access Cloud MIS simultaneously from Campus. For un-interrupted internet connectivity, It is preferred that Campus have internet connections from multiple agencies with proper fire-wall so that users do not have access to un-necessary entertainment site where heavy internet may be used un-necessarily. Institute needs to make such arrangement. Institution may require extra internet at the time admissions, examination when student will access Cloud regularly.
- ERP Speed at User Computer: The Cloud Server uses high end modern CPU & Highspeed RAM. Very High-Speed Semiconductor Hard Disks are used by Cloud & there is almost zero delay at Cloud. The Speed of ERP at User Computer solely depends on configuration of User Computer / mobile, internet speed at that moment in his computer & Health of computer. Many times, User needs to optimize his own computer be making it virus free, removing cookies, deleting temporary file, deleting un-necessary software resident in RAM. Institute System Administrator needs to take care of such issues of main User Computers who will be using Clouds continuously.
- **Configuring ERP:** The ERP is very flexible. User need to prepare, check & provide complete information related to selected modules. MasterSoft will assist User in configuring ERP.
- **ERP Philosophy:** A ERP is built with several years of implementation experience at several prestigious clients which includes many NITs, Deemed Universities, Central Universities & Autonomous colleges. ERP is built with almost single database for all the Campuses with standardization of Process. ERP provides all major configurations so that ERP can be configured to match most of your requirements. For stability of ERP structural changes are not possible.
- **ERP Implementation:** ERP is role based and very easy to use. MasterSoft will provide adequate training to Users. However, it's a major application success requires lot of User Understanding & co-operation & management pursuance at initial stages. You may be replacing your existing MIS with this new ERP. So Basic structure of our ERP is different, and User will need some time to adjust to new ERP flow & methodology.

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- ERP upgrade / Maintenance & downtime: As of now, MasterSoft has hosted solution
  on world known cloud SQL Mart. In implementation period of six to eight months, ERP
  will be upgraded on cloud almost on daily basis during off hours of Institute normally
  in late evening. Once ERP is fully functional & in active usage, all the major ERP upgrades
  are uploaded in Cloud by MasterSoft on Institute weekly off days on fixed time in SLA.
  Any urgent upgrade is taken by us will be with mutual consent. So ERP will be off for
  Users for few minutes / hours during such time. However, there can be system software
  failure or there can be maintenance schedule (Scheduled / as well as breakdown) by
  Cloud company for Cloud Hardware, network, System software or Malicious attacks. This
  will lead to non-availability of ERP to Users for few minutes/hours. All efforts will be taken
  to avoid any scheduled maintenance during Institution working hours.
- Backup & Disaster Recovery: Multiple backups & recovery arrangements are in place for ERP- both by Cloud provider as well as by MasterSoft. Please study our backup & recovery process document on our official web site for further details. Mainly it includes \* Semiconductor Hard drives with almost zero failure rates \* RAID control which keeps data on two or more HDD \* Scheduled backup on extra drive in Cloud by MasterSoft \* Daily backup on MasterSoft alternative Server \* Provision to Institutions to download Complete data in Excel Format on daily basis \* Backups by Cloud company. Considering these mechanisms, there is rarest of rare chance of any major data loss from Cloud. However, if this happens because of any reasons such malicious attack by Hackers / Virus / sabotage, Fire / Flood at Cloud premises, Earthquake/ damage due to Riots / strikes etc.; MasterSoft will recover the System & data from its backup devices & re-start the cloud ASAP. However, Client will patiently accept the situation till MasterSoft recovers the data & system under such circumstances. There may be loss of few to at the most one day transactions which are to be re-entered by Users.... Maximum penalty in such cases will be USD 100 for such major instant where cloud is off due to breakdown for more than 24 hours...

**Data Security:** Since its Inception in 1995, MasterSoft never sales / shares / usages any data of client (whether confidential or not) with anyone under any circumstances. Best practices are adopted by MasterSoft to secure the data from Hacking / Virus/ Malicious attacks. However, in the event of such rarest of rare attack where security is breached & data is lost, Master Software will not be responsible and will not be liable to any sort of penalty under any circumstances. Institution staff & faculty / Students / parents must take utmost care and not to share the password with anyone. MasterSoft may only use sample non confidential data of Institute for demo purpose... same as we have shown to you before finalizing this order.

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