M. S. P. Mandal's Yeshwantrao Chavan College, Ambajogai, Dist. Beed



6.2.2: Implementation of e-governance in areas of operation

- 1. Administration
- 2. Finance and Accounts
- 3. Student Admission and Support
- 4. Examination

Marathwada Shikshan Prasarak Mandal's

YASHWANTRAO CHAVAN COLLEGE.

Ambajogai, Dist. Beed - 431517 [M.S.]

NAAC Re-accredited 'A+' Grade ISO 21001: 2018 EOMS Certified ISO 14001:2015 EMS

Affiliated to : Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

Center No. : 041 AISHE : C-34421

Jr. Index No.: 57.06.003 U-DISE No.: 27270101684

Phone : 02446-247049, 247348

Website : www.yccamb.in

E-Mail : yccambajogai@mspmandal.in

Dr. Shivdas Shirsath

Estd.: 1972

Principal

M.A. (Mar. & Eng.) B.Ed., SET, NET, M.Phil., Ph.D., D.Litt.

E-Mail: drszshirsath@gmail.com

6.2.2: Implementation of e-governance in areas of operation

Sr. No.	Particulars
1.	Policy of E-Governance
2.	Year Wise E-Governance Report Approved by CDC
3.	ERP Software Documents
4.	ERP Admission Form Screenshot
5.	MKCL Admission Form Screenshot
6.	User Interface Screen Shot
7.	Finance and Account
8.	Tally Purchase Bill
9.	Zoom Invoice
10.	N-List Purchase Invoice

Co-ordinator
Internal Quality Assurance Cell
Yeshwantrao Chavan College
Ambajogai

PRINCIPAL
Yeshwamtrao Chavan College
Ambajogai

E-GOVERNANCE REPORT APPROVED BY CDC FOR THE ACADEMIC YEAR 2023-24

M.S.P. Manal's Yeshwantrao Chavan Arts, Commerce and Science College, Ambajogai has implemented e-governance policy in the office administration and academic activities. The institution provides ICT instruments for using the system effectively and transparently. The year wise report is prepared and communicated to the CDC meeting of the institution.

During the academic year 2023-24, the institution implemented e-governance in the following systems.

1. Administration

For office administration, the institution used computers, Fiber Optical Internet Facility with 100 MBPS Scholarship Portal, various software's as ERP Software, MKCL, Tally, N-List, SMS, Biometric System, CCTV Surveillance to the classrooms and overall campus of the institution, E-Waste, Maintenance etc.

2. Finance and Accounts

The institution uses MSPM_ERP, Tally, SEVARTH software's

3. Student Admission and Support

The institution uses MSPM_ERP, MKCL, Tally, OPAC, ZOOM, Wi-Fi Facility, Fiber Optical Internet Facility with 100 MBPS etc.

4. Examination

The institution uses MSPM ERP, MKCL.

The institution presented the e-governance report before CDC on 14-03-2022 under agenda number- 08 B during the academic year 2023-24.

Co-ordinator
Internal Quality Assurance Cell
Yeshwantrao Chavan Collega
Ambajogai

PRINCIPAL
Yeshwamtrao Chavan College
Ambajogal

MSPM_ERP Software



मराठवाडा शिक्षण प्रसारक मंडळ

Web: www.mspmandal.in E-mail: mspmandal@gmail.com

प्रकाश सोळंके अध्यक्ष

पीटीआर नं. एफ - ४७ (औरंगाबाद)

स्तीश चव्हाणा सरचिटणीस

प्रा. एफ.जी. माळी प्रशासकीय अधिकारी

जा.क्र.मशिप्रमं/२०13 - २० १५/ 3931

दिनांक 07 / 02/२०14

प्रति, एनएसएम सोलूशन्स, ४, कलपेश, १२३१/१, सदाशिव पेठ, पुणे - ३०.

विषय : नवीन इआरपी सॉफ्टवेअर बनविणे बाबत.

संदर्भ : १) आपल्या दिनांक ११.०१.२०१४ च्या कोटेशननुसार.

२) मा.सरचिटणीस, म.शि.प्र.मंडळ, औरंगाबाद यांच्या मान्यतेनुसार.

महोदय,

वरील विषयी संदर्भानुसार आपणास कळविण्यात येते की, आपल्या दि.११.०१.२०१४ च्या कोटेशननुसार मराठवाडा शिक्षण प्रसारक मंडळ संचलित सर्व महाविद्यालये व शाळांसाठी लागणारे Centralize ERP System बनविण्याचे काम आपणास देण्यात येत आहे.

आपल्या कोटेशननुसार नवीन इआरपी सॉफ्टवेअर बनविण्याचे दर रु. १४ लक्ष (Tax Extra) राहील. असे एकूण रु. १५,७३,०४०/- दर राहील. तरी या दराप्रमाणे नवीन इआरपी सॉफ्टवेअर बनविण्याचे काम लवकरात लवकर सुरु करावे. आपण दिलेल्या कोटेशननुसार नवीन इआरपी सॉफ्टवेअर बनविण्यासाठी अटी व शर्ती लागू राहील.

सोबत :- आपणं दिलेल्या कोटेशनच्या अटी व शर्ती.

प्रशासकीय अधिकारी मराठवाडा विधाण प्रलासक महळ, श्रीसंगादाद.

कार्यालय : देवगिरी महाविद्यालय परिसर, स्टेशन रोड, औरंगाबाद. फोन : (०२४०) २३३२३४७,२३४८७३०, फॅक्स : २३४००७७

: .



ERP System for Marathwada Shikshan Prasarak Mandal

Quotation

DG01 13-14

Rev6

Date - 11 January 2014

Administrative Officer
Marathwada Shikshan Prasark Mandal
Aurangabad.

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Administrative Officer Marathwada Shikshan Prasark Mandal Aurangabad.

EXECUTIVE SUMMARY

This ERP system will be developed for 'Marathwada Shikshan Prasarak Mandal' (MSPM) and it will be developed In-house with the help of NSM.

All junior, Senior, engineering, law, polytechnic colleges and schools will come under the scope of this development. MSPM will be able to manage entire transactions of all its institutes through this system.

This software will be developed collaboratively by NSM and MSPM.

MSPM will appoint a Full time programmer (Per NSM's JD) for solution development.

Total Negotiated Price of this project is Rs.14, 00, 000/- (Taxes extra)

Administrative Officer Marathwada Shikshan Prasark Mandal Aurangabad.

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A. PRIMARY OBJECTIVE

A enterprise solution is required in which colleges, institutes and schools can be added and following functions will be performed –

- · Admission and Fees
- · Exam Marks module
- · Student Attendance
- Staff Attendance
- Library Automation
- SMS Module (Alerts & Reminders)

Centralized Report List (List not complete. Additions will be done later per need) -

- Admission report Branch wise, College wise, Year wise, category wise, district wise.
- Fees Report Branch wise, College wise, Year wise, category wise, class wise
 - o Total fees charged report
 - Pending fees report
- · Overall Students & Staff attendance report
- Library automation
 - Instant smart search from anywhere
 - Pending books report Student wise
 - Library dues report
 - Language based smart search

This solution is for Marathwada Shikshan Prasarak Mandal and later on, will be maintained by Deogiri staff. This software will be property of "Marathwada Shikshan Prasarak Mandal, Aurangabad", and we, the Developer Company, will not posses any rights or claims on the same. With this system, MSPM's all junior, senior, engineering, law, polytechnic colleges and schools will come under one Centralized ERP system.

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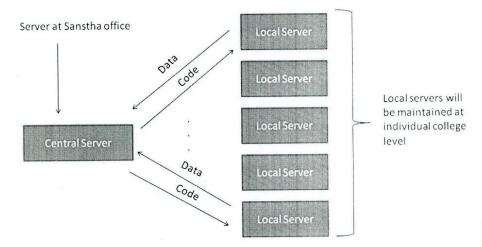


B. SOLUTION OVERVIEW

Considering that internet connectivity will not be available 24x7 across all the schools and colleges spread over Maharashtra, We offer the following solution.

It will be PHP-MySQL based system in which two types of servers will be there.

- 1. Central Server
- 2. Local Server



Whole source code and database will be maintained at Central server.

Local server will synchronize with central server periodically or manually, on command initiation.

Upon, synchronization, Local server will upload its data on Central server and also look for latest version of software and download it, if available. In this way, local server will always run the latest stable code and it will be very easy to manage all the servers at clicks.

Since complete data of all institutes is stored in Central server, Management can view global reports and dashboards instantly.

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C. SCOPE OF WORK

This system will be Multi-User and Multi-User-Group system. I.e. there is a Super Admin user and he can create sub user groups like clerk, staff, HOD, accountant etc. He can also create user and assign user group and accordingly control their access to the system.

Access restrictions will be by institute with few roles having global access.

As this is a web based/ browser based system, any user can login and do his task from any node in the campus which is connected in network. Here, all its activities are logged in database with its user id, computer IP, Host/ Terminal name, date, time etc.

All the coding will be done as per the VAPT norms.

Institute Management -

'Super Duper Admin' can create institutes and assign a section to it, Give it a proper name etc. He will also create a 'Super Admin' for that institute, who will fill institute relates Master tables mentioned in each module below.

When user logs in the system, respective institute details will be fetched and shown in the page header dynamically.

Admission and Fees -

There will be broadly following Masters.

- 1. Master Section e.g. Junior, Senior, School, Engg, etc.
- 2. Master Class (Child of Master Section) e.g. B.A. I, B.A. II, B.COM, BE CIVIL, BE CS, BE E&TC, etc.
- 3. Master Category (Child of Master Class) e.g. EBC, FREESHIP, OBC, etc.
- 4. Master Fee Heads (Child of Master Category) e.g. administrative fees, Gymkhana fees, hostel fees, etc.
- 5. Master Subjects (Child of Master Class) English, Geography etc.

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> Administrative Officer Marathwada Shikshan Prasark Mandal

Flow -

"Short Form" will be filled by student/ clerk. These are minimum fields required to apply for any
admission in the institute. Application ID will be generated and given to user. Here, User will fill the
required Class and previous marks.

Based on this, A List can be generated based on sorting criteria. E.g. General Merit wise, Cast wise, Subject wise etc. This list will be displayed on Notice board. Students will see this list and come for Admission.

- Once student approaches the admission clerk, he will fill "Long form" to enroll the student, give him
 "Provisional Admission" and give him PRN number. Then, Depending on the Class and Subjects student
 has applied for, Clerk will generate his Fee Challan on which all fee details will be mentioned. Part
 payment is also possible. In such case, Part payment challan will be generated.
 - Student will take this Challan to Bank and Pay the fees. (Provision to work around this step, in case of engineering, will be provided)
- After paying the fees in Bank, Student will submit its copy in college and get the "Payment Receipt" from college. This is acknowledgement that his paid fees challan has been accepted.
 - In case of "Direct Admission", Challan process is bypassed. Payment is directly accepted in College and payment receipt is given to student.
 - While accepting the payment receipt, Student's photo will be taken by webcam and used for further processing like I-Card etc.
- Now, based on "Provisional Admission", Student list can be sorted based on various filters and divisions
 and subsequently roll numbers can be generated. But still, Student admission is "Provisional" and not
 "Confirmed". Admission Clerk has to set it to "Confirmed" Manually.
 - This is where Engineering Admission Procedure and Junior/Senior Admission procedure has been clubbed. Provisional Admission is needed only for Engineering. Hence, Junior and Senior College will give Provisional admission and Confirm it at the same time where as 'Engineering people' will confirm it
- Admission Cancellation is also possible and fee will be refunded after specific amount deduction. This
 deduction is to be filled by admission clerk manually.

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Administrative Officer
Marathwada Shikshan Prasark Mandel
Aurangabad.

Some Details -

 During Challan generation, Clerk will be shown a list of bank account from which he will select a bank and generate challan. This list will be populated based on 'Master Bank' table which will be linked to 'Master Section' and 'Master Class'.

e.g.

Junior -> BA I Grant -> Bank of Maharashtra

Junior -> BA I Non-Grant -> Cosmos Bank

- List of original documents accepted from students will be entered in the system during admission confirmation. And those documents can be returned back too from the system.
- Following certificates can be issued to students

Bonafied Certificate, Leaving Certificate, Transfer Certificate

Following data will be stored in the system

- Which certificates are issued to particular student?
- How many times that certificate has been issued?
- Challan number & Payment receipt numbers will not be generated section wise. They will be generated unique at local server.
- Admission form number will be generated automatically at local server after filling "Long form".
- Every generated challan/ payment receipt will have a <u>barcode</u>, so that process will be speedy.

Access Modules -

- Short Form filling
- Merit List generation
- Long form filling & give provisional admission
- Chelan generation

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Marathwada Shikshan Prasark Mandal
Aurangabad.

- Marathwada Shikshan Prasarak Mandal (MSPM) ERP system Quotation Rev6
 - Payment clearance
 - Admission confirmation
 - Division assignment & Roll no. assignment
 - Fees Refund
 - Admission Cancellation

'Super Administrator' can create various user groups and assign the above modules to them for access control.

Library Module -

<u>Barcode</u> Technology will be implemented. i.e. Every book will have a barcode (scope of that barcode will be only for the local server). And every student will also have Barcode I-Card.

Briefly following Masters will be there

- Master Department
- Master Subject
- Master Configuration Fine per day, no. of days for fine,

Access Modules -

- Book Entry Department, Subject, Title, Author, Edition, Publisher, Keywords, Brief Text, Language
- Book Issue To issue a particular book to student
- Book return To accept the book from student
- I-Card generation and Printing
- Book Search, Book Issue status, Student Book status

Following data will be stored in the system.

Person 'A' has issued book 'B' to student 'C' on 'D' date at 'T' time.

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As this is web based portal, anybody in the campus having access to network can search the book and check their availability instantly. I.e. from HOD room, from individual departments etc.

Marathi typing will be possible and reports can be obtained in Marathi if that particular font is installed.

Book purchase procedures are not considered.

Exam Marking -

Following masters will be there

 Master Exam – This will be linked to 'Master Class' and 'Master Subject'. User will fill its details like total marks, minimum required marks, Academic year etc.

Flow -

· Staff will create exams in 'Master exam'

They will conduct exam manually and give marks.

Now, they will enter marks for every valid student manually for that exam.

Valid student – These are the students having at least provisional admission.

- That's it. Reports & mark sheets can be generated.
- Engineering class test marks entry module

Student Attendance -

There will be two types of attendances.

At every lecture

Applicable for Junior, Senior, Engg colleges

At everyday

Applicable for schools

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Flow -

At every lecture – Lecturer has to enter the attendance immediately after his lecture. He will enter following details – Lecturer, Date, Time, Class, Division, Students' presence.

At everyday – Class teacher has to enter attendance only once in a day. He will just enter – date, Class, Division, Students' presence. Corresponding reports can be generated.

Staff Attendance -

Monthly attendance will be imported from an Excel file which will be generated by BioMetry machine.

How -

As per observation, BioMetry machine is generating excel file having id, name, present/leave status for each

We will maintain a Master which will Map "Id from BioMetry machine" and "Staff Id from our system".

After linking this, User just has to browse a file and click on "Import button". System will automatically understand and store attendance for staff in database.

Some details -

Attendance data is only imported in the system. So that it can be seen from Mandal office. No
calculations with it are considered.

SMS Module –

Individual and Group SMS can be sent to students.

e.g.

- · Admission SMS (Individual type)
- Holiday notices (Group type)

Purchases required for sending SMS (e.g. SMS gateway, SMS pack etc) will be purchased by MSPM. NSM team will only integrate the ERP software with the SMS gateway.

User will be able to create custom templates with <cup holders>. This cup holder will be replaced dynamically by respective data and sent to selected group of students.

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Central Server related details -

People sitting at Central server can only view the data and generate appropriate reports as per their need. They can not modify anything remotely. They can only manage 'Super Admin' account remotely. E.g. resetting its password etc.

They can generate reports of individual institute as well as consolidated report of all institutes.

Technicalities -

In Central Server, Every Institute will have separate database.

e.g. If there are 4 schools, 3 colleges linked to the system. Central server will have total 7+1 = 8 databases.

1 database is for its internal use and other 7 are just copies of local server database maintained locally at individual institute campus.

Every local server will have a table for its internal use and will contain credentials required for synchronizing with central server. This table needs to be managed locally.

In case of some database structure change, 'Super Duper Admin' will place some stored procedures. While synchronizing local servers will download this stored procedure and run the same.

Data Migration -

NSM will migrate maximum data of 21 colleges. For this if some data entry work is required, MSPM will take care of it.

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Documentation & Training -

Following documents will be provided by NSM.

- > Data flow diagram document
- > Data base design document
- > Master table flow document
- > Transactions table flow document
- > Functional specification document
- > Technical specification document
- > Training manual
 - a. User manual
 - b. Admin manual

For training, NSM will use "Train the Trainer" approach.

D. EXCLUSION FROM SCOPE

AMC (Annual Maintenance Contract) – As MSPM people are involved in development of this software.
 AMC is not considered in this scope & budget.
 If required, it will be taken care separately in future with separate budget.

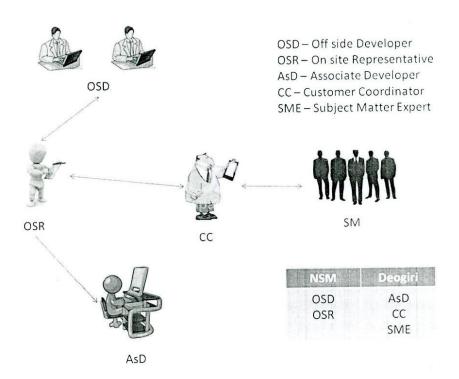
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E. EXECUTION ORGANOGRAM

NSM will appoint one OSR in Deogiri college, Aurangabad. Providing him place to sit and Computer with internet is MSPM's responsibility. He will co-ordinate with CR to gather exact requirement and freeze specifications and will convey the same to OSD and AsD.



Weekly review will be taken to check the work progress and for projections of development. The review template will be published within a week of contract awarding.

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F. TIME FRAME

										1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2
Module/ Weeks	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5
Specification Freezing																									
Wire screen diagrams of all modules																									
Architecture designing		100																							
Database designing & SPs																									
Admission & Fees Programming																									
Library									9(6)			100	10					********							
Exam Marks														2.59											
Student Attendance													104	16								- Vernetary		1000000	1000007
Testing & Verification																	Ú,								

This is very broad & ideal timeline. Practical timeline will be published after specification freezing.

G. IMPACT STATEMENT

Potential Impact	Systems / Units Impacted						
The Method of challan number generation	Challan number will be generated centrally and will not have any section code etc. It will increase serially for that institute.						
Payment receipt number	Payment receipt numbers will be generated centrally and serially for all branches in any institute.						
"Short Form" and "Long Form" numbers	Form numbers will be generated automatically and can not be entered manually.						
Data entered in the old ETH system	By moving over to the new system, Data entered till now in the old ETH system may not be fully available in the new system						

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Administrative Officer Marathwada Shikshan Prasark Mandal Aurangabad,

H. ROLES AND RESPONSIBILITIES

Project Owner						
Name	Nishad Mande					
Responsibility	Leads in the planning and development of the project; manages the project to scope. Responsibilities include: develop the project plan; identify project deliverables; identify risks and develop risk management plan; direct the project resources (team members); scope control and change management; oversee quality assurance of the project management process; maintain all documentation including the project plan; report and forecast project status; resolve conflicts within the project or between cross-functional teams; ensure that the project's product meets the business objectives; and communicate project status to stakeholders.					
Email	mandecom@nsmsolutions.com					
Phone	9975587347					

	Off site Developer 1
Name	TBD (To be decided)
Responsibility	Works toward the deliverables of the project. Responsibilities include: understand the work to be completed; complete research, data gathering, analysis, and documentation as outlined in the project plan; inform the project manager of issues, scope changes, and risk and quality concerns; proactively communicate status; and manage expectations.
Email	TBD (To be decided)
Phone	TBD (To be decided)

	Off site Developer 2
Name	TBD (To be decided)
Responsibility	Works toward the deliverables of the project. Responsibilities include: understand the work to be completed; complete research, data gathering, analysis, and documentation as outlined in the project plan; inform the project manager of issues, scope changes, and risk and quality concerns; proactively communicate status; and manage expectations.
Email	TBD (To be decided)
Phone	TBD (To be decided)

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Aurangabad.

	On site Representative
Name	TBD (To be decided)
Responsibility	Gather data from CR and Subject Masters, freeze the flow and specifications, inform OSD 8 PM about scope changes, risks, show the deployed module to CR and get it approved
Email	TBD (To be decided)
Phone	TBD (To be decided)

	Customer Coordinator
Name	TBD (To be decided)
Responsibility	The person or department requesting the deliverable. Responsibilities include: partner with the sponsor or project manager to create the Project Charter; partner with the project manager to manage the project including the timeline, work plan, testing, resources, training, and documentation of procedures; work with the project team to identify the technical approach to be used and the deliverables to be furnished at the completion of the project; provide a clear definition of the business objective; sign-off on project deliverables; take ownership of the developed process and software.
Email	TBD (To be decided)
Phone	TBD (To be decided)

	Subject Matter Expert 1
Name	TBD (To be decided)
Responsibility	Provides expertise on a specific subject. Responsibilities include: maintain up-to-date experience and knowledge on the subject matter; and provide advice on what is critical t the performance of a project task and what is nice-to-know.
Email	TBD (To be decided)
Phone	TBD (To be decided)

	Associate Developer
Name	TBD (To be decided)
Responsibility	Works toward the deliverables of the project. Responsibilities include: understand the work to be completed; complete research, data gathering, analysis, and documentation as outlined in the project plan; inform the project manager of issues, scope changes, and risk and quality concerns; proactively communicate status; and manage expectations.
Email	TBD (To be decided)
Phone	TBD (To be decided)

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I. TERMS AND CONDITIONS

- All the purchase activities related to hardware and software are taken care by MSPM.
 E.g. Computers, LAN cabling, barcode scanner, printers, windows server licenses etc.
- MSPM will appoint a full time programmer, with the skills we define, for coding of their required reports and print outs. This person will be on MSPM's payroll and will be their employee.
- Our OSR will be sitting at Deogiri college campus. MSPM will provide them all the logistics like table, chair, telephone, internet connection and PC with required software and connectivity. However food, conveyance, and staying expenses of OSR, will be the responsibility of NSM.
- MSPM will provide / depute their coordinator full time to co-ordinate with OSR for giving requirement, giving data and testing.
- MSPM will depute one responsible person for each module to give requirement and certify the developed function. However, OSR will co-ordinate with Subject master only through CC.
- NSM will provide the developed system along with its source code, and "how to use" training to MSPM team. MSPM Team will then train their rest of the users.
- Any reports, printouts and statistical data generation are not in the scope of this contract. The AsD of MSPM will take care of it.
- Report and printout development if required to be done by NSM, NSM will study and give estimate.
 After the approval of estimate, NSM will develop the same.
- Any changes required in developed and approved system, NSM will charge either based on approved estimate or Rs 50,000/- per person per month basis as suitable / acceptable to MSPM.
- MSPM will stick to the specifications and flow mentioned in this document.
- Our OSR will be on site for either 1 year or till the development as per this scope ends (whichever earlier).
- All the reports, print outs and statistical data generation activities will be developed by NSM utilizing AsD (the person on MSPM Payroll).

NSM Solutions, 4, Kalpesh, 1231/1 Sadashiv Peth, Pune - 30

Page | 18

Website: www.nsmsolutions.com, Email: mandecom@nsmsolutions.com Ph.: 9975587347

Administrative Officer
Marathwada Shikshan Prasark Mandal
Aurangabad,

J. RISKS & MITIGATIONS

Risk	Mitigation						
Unclear Flow understanding or misconceptions	Prepare Flow diagrams, screen frame layouts and get it approved from subject master before coding.						
Failure of discussed flow during actual admission process	Prepare test cases of admission cycle and simulate the process repeatedly.						
Server Crash	MSPM will preserve back up on day to day basis. MSPM will ensure that the data provided and interpreted correctly through SME.						
Incomplete/ incorrect requirement							
Delay in User acceptance	NSM and MSPM to decide on the timelines and resources at project startup and adhere to the same. Signoffs to be provided on time by MSPM.						

NSM Solutions, 4, Kalpesh, 1231/1 Sadashiv Peth, Pune – 30

Page | 19

Website: www.nsmsolutions.com, Email: mandecom@nsmsolutions.com Ph.: 9975587347

Arministratuse Giffust Marathwada Shikshan Prasark Mandal Aurangabad.

K. COMMERCIAL DETAILS

Negotiated Price - Rs. 14,00,000/- (Fixed bid for above scope of work)

Payment Terms -

Agreement Signing - 30%

After 3 months of Agreement Signing - 20%

6% after User Acceptance to "Library Module"

6% after User Acceptance to "Admission & Fees Module"

6% after User Acceptance to "Staff Attendance Module"

6% after User Acceptance to "Exam Marking Module"

6% after User Acceptance to "Student Attendance Module"

20% after Successful Go Live of whole system.

Note -

The term 'User Acceptance' indicates that the overall flow of the developed module is accepted by SME and they can start running the system. It doesn't include any kind of report generation activity, as it will go parallel by AsD (employed on MSPM's payroll).

Once, the software is delivered, it is assumed that support will not be needed as MSPM's team is already involved in development of the same. However, NSM will be there to give support to MSPM at the rate of Rs.50,000/- per man per month. (Rate valid till year 31 December 2015)

NSM Solutions, 4, Kalpesh, 1231/1 Sadashiv Peth, Pune – 30

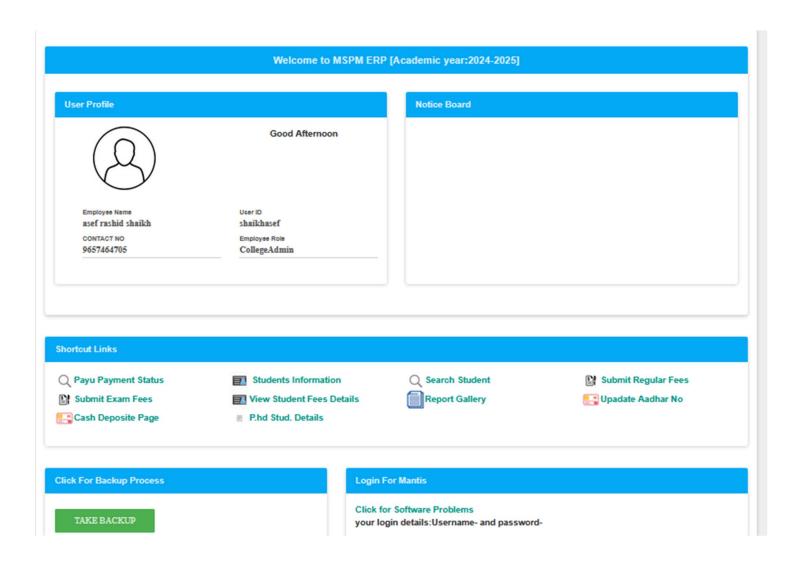
Page | **20**

Website: www.nsmsolutions.com, Email: mandecom@nsmsolutions.com Ph.: 9975587347

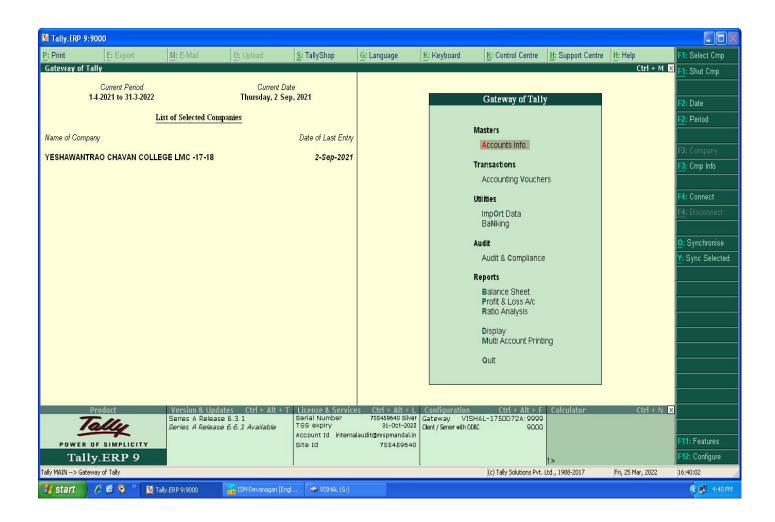
Administrative Officer Marathwada Shikshan Prasark Mandal-Aurangabad.

BO

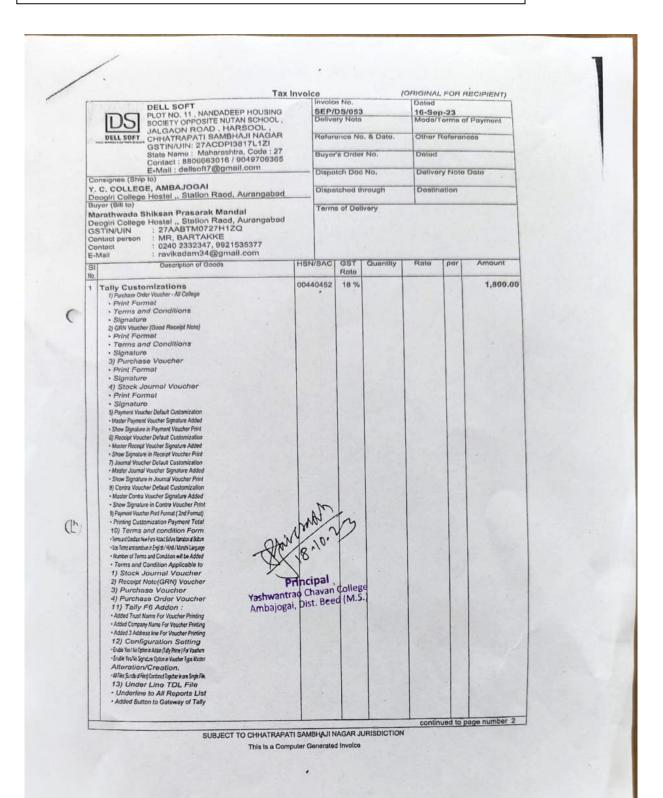
ERP Software Screen Shot



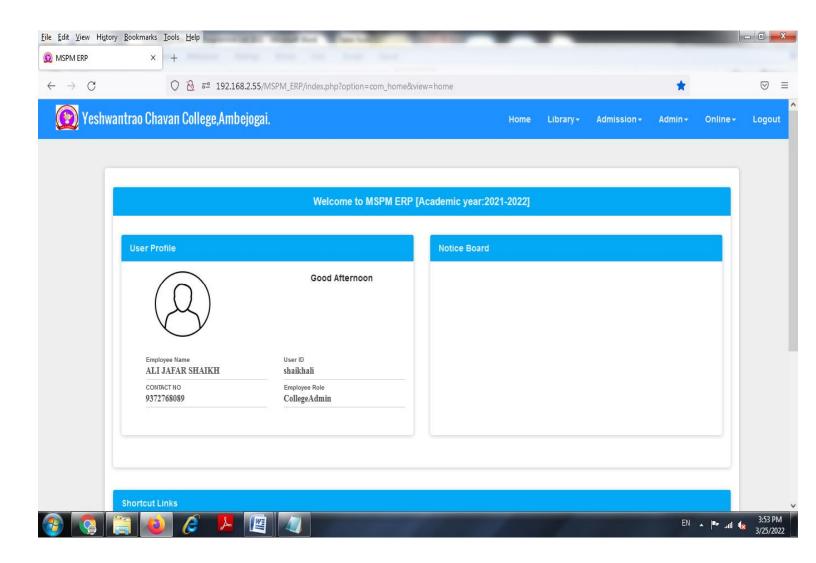
Tally Software: Finance and Account



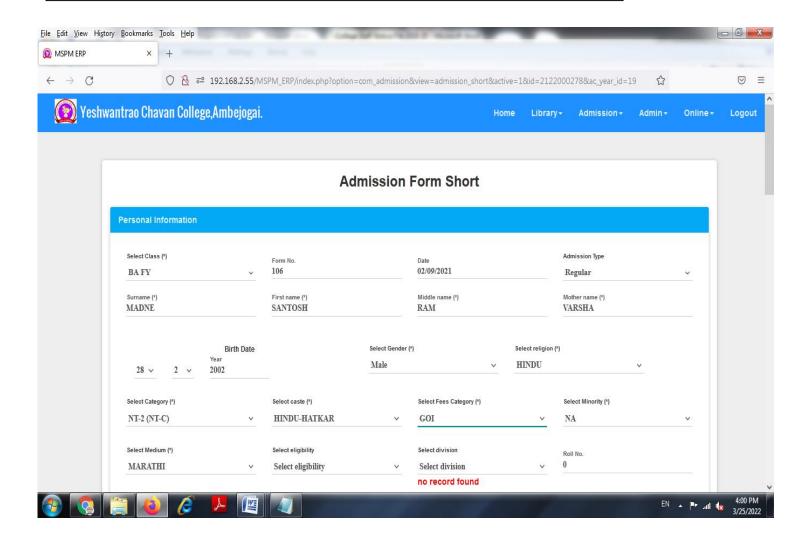
Tally Software Purchase Invoice

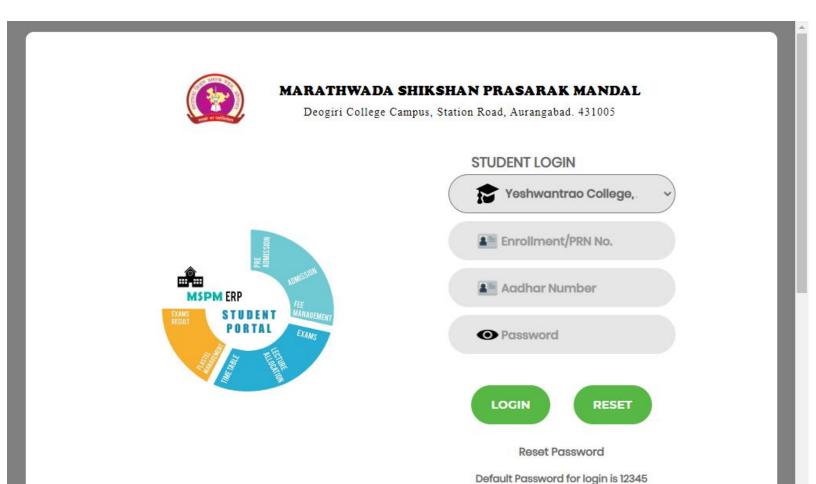


ERP Software Finance and Account



ERP Software: Student Admission and Support ERP





Type here to search

16:28

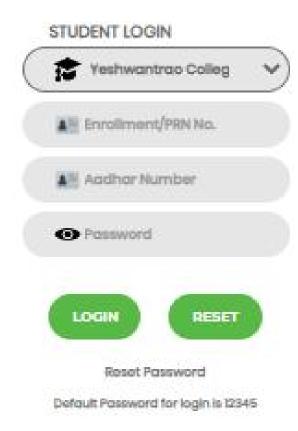
26℃ ^ @ 🚱 🖫 🕼



MARATHWADA SHIKSHAN PRASARAK MANDAL

Dengiri College Campus, Station Road, Aurangahad, 431005





Admission Process for New Students:

Junior

- √ (Step-1) Fill College Provisional Admission Form & Upload required Documets: : Click to Fill College Form
- √ (Step-2) Visit College with Admission form & required original documents.
- √ Once Enrollment is generated, Pay fees online and confirm your admission.
- √ Reprint Admission Form if any issue while print:

 Click to Reprint Admission Form.

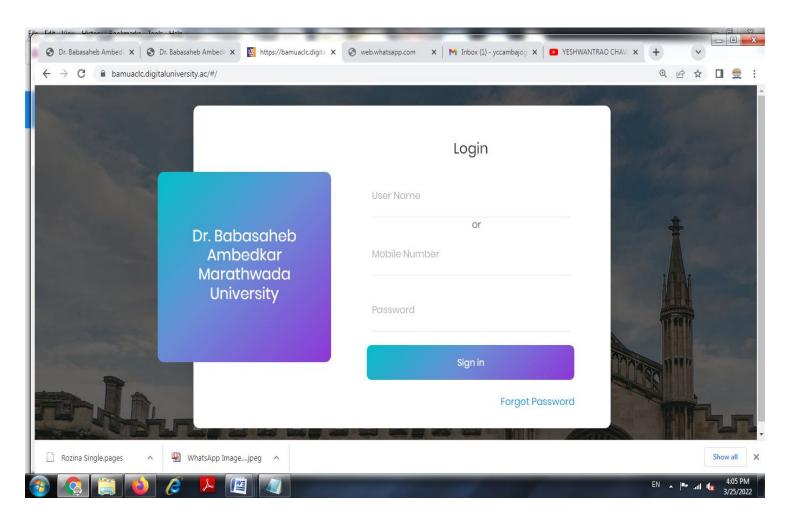
Senior PG College:

- √ (Step-1) Fill University Form (Only for Dr.BAMU University Colleges): 🤲 Click to Fill University Form.
- √ (Step-2) Fill College Provisional Admission Form & Upland required Documets:

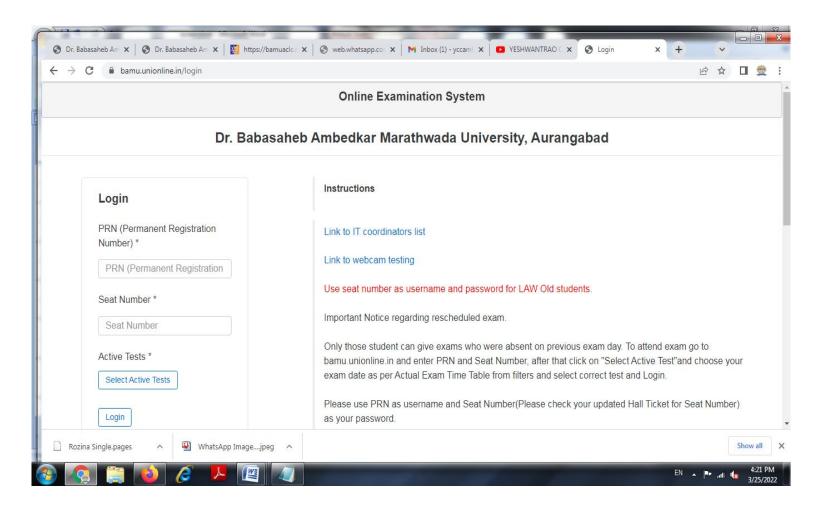
 Click to Fill College Form.
- √ (Step-3) Visit College with Admission form & required original documents.
- √ (Step-4) Once Enrollment is generated, Pay feet online and confirm your admission.
- √ Reprint Adminsion Form if any issue while print:

 Click to Reprint Adminsion Form.
- √ Contact Your College if any..!

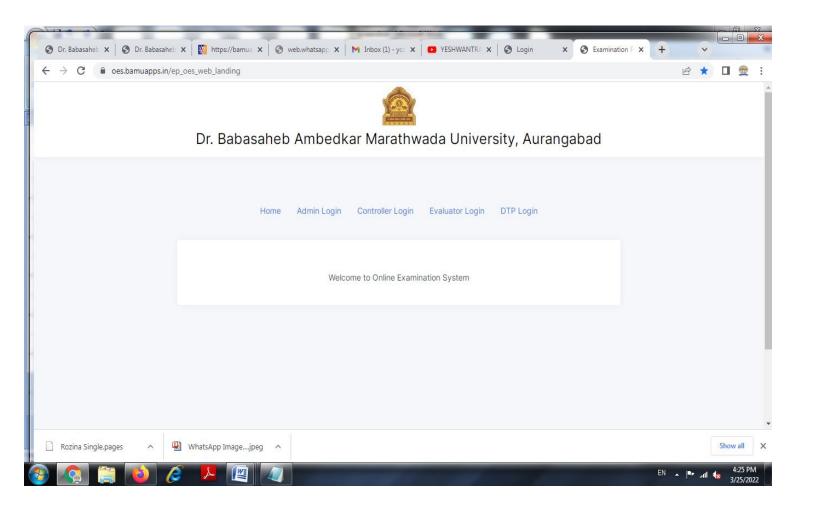
MKCL: Student Admission and Support

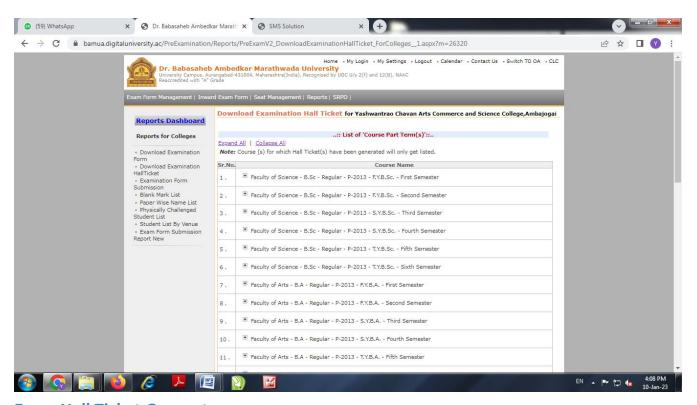


Examination MKCL

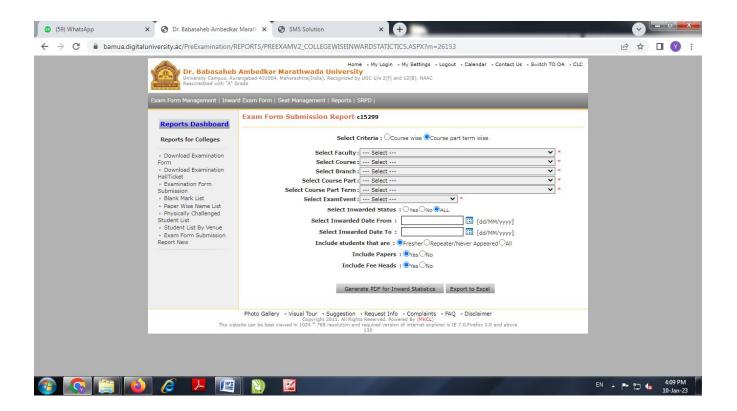


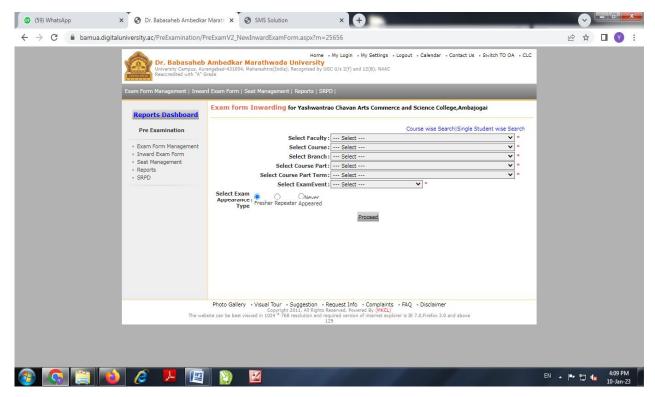
Examination MKCL College Login



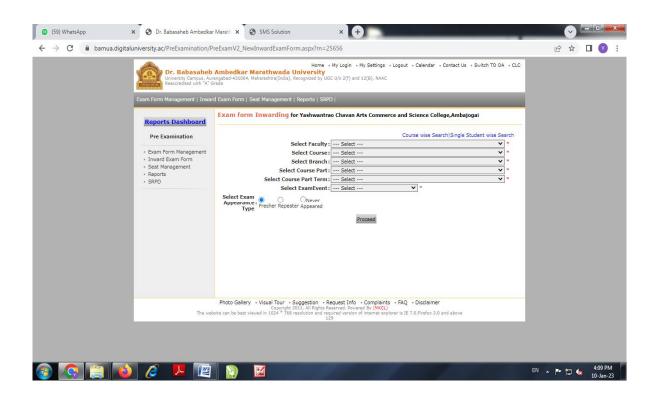


Exam Hall Ticket Generate

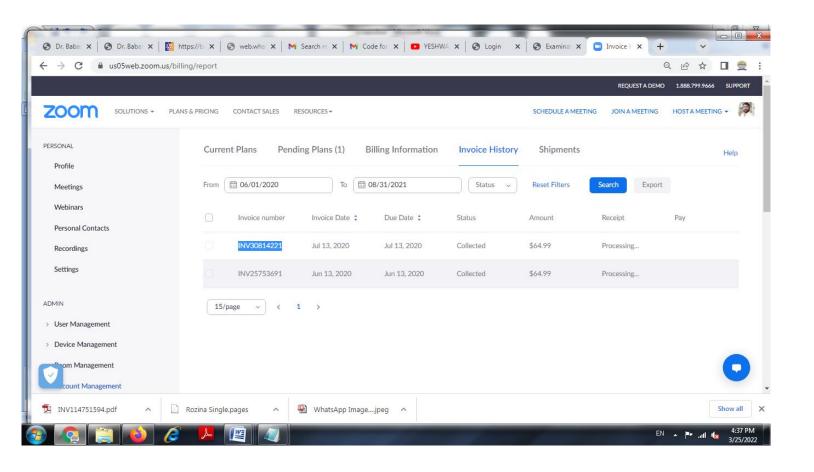




Exam Hall Ticket Generate

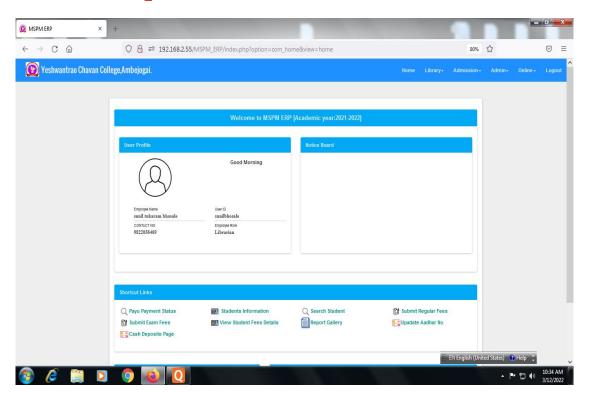


Zoom Invoice

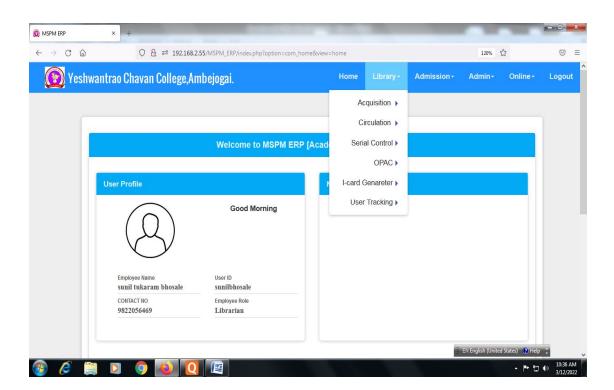


Library User Interface

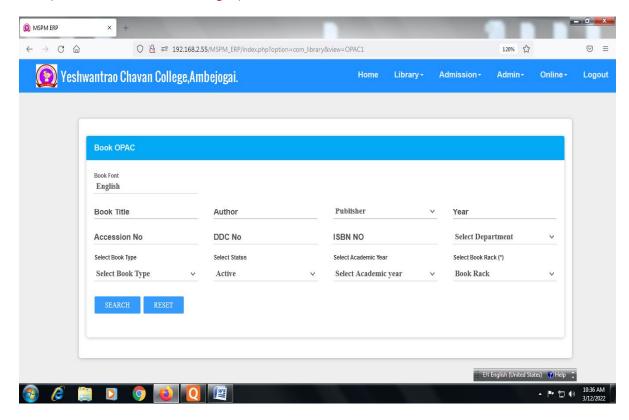
HOME PAGE OF MSPM_ERP SOFTWARE



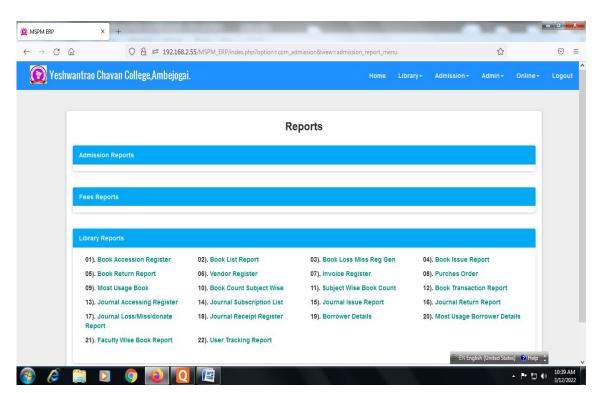
Modules of Library Automation software



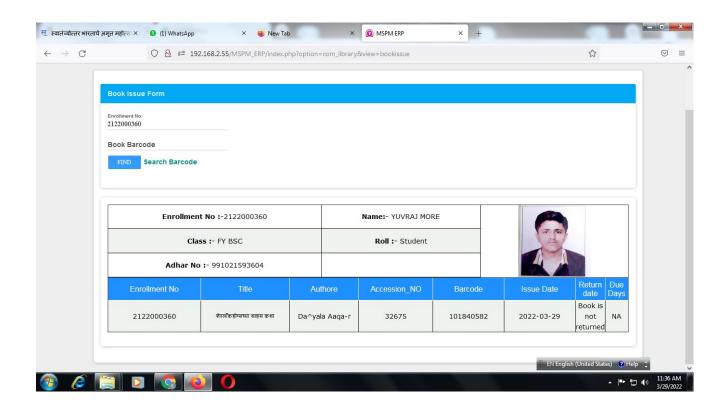
OPAC (Online Public Access Catalogue)



Automated Generation Report



Book Circulation





मराठवाडा शिक्षण प्रसारक मंडळ

Web: www.mspmandal.in E-mail: mspmandal@gmail.com

प्रकाश सोळके अध्यक्ष

पीटीआर नं. एफ - ४७ (औरंगाबाद)

सतीश चव्हाण सरचिटणीस

प्रा. एफ.जी. माळी प्रशासकीय अधिकारी

जा.क्र.मशिप्रमं/२०१७ - २०१८ / १७८०

दिनांक 05 / 12 / २०17

प्रति, प्राचार्य / प्राचार्या, मराठवाडा शिक्षण प्रसारक मंडळ संचलित, सर्व वरीष्ठ महाविद्यालये व इंग्रजी शाळा.

विषय : Tally Licene Renual क्रुन घेणेबाबत व Tally Synchronisation बाबत.

वरील विषयी आपणास कळविण्यात येते की, दि. ०१/०७/२०१७ पासून संपूर्ण भारतात जीएसटी टॅक्स ची अंमलबजावणी करण्यात आली, त्यानुसार चालू आर्थिक वर्षात व पुढील आर्थिक वर्षात जीएसटी कायद्यांतर्गत अनेक बाबी ह्या आपल्या संस्थेस आणि शाळा व महाविद्यालयांना लागू झाल्या आहेत. या अनुषंगाने आपल्या शाळा / महाविद्यालयाचा लेखा रेकॉर्ड हा वेळोवेळी अद्यावत ठेवणे अनिवार्य झाले आहे. त्यामुळे मंडळ कार्यालयाच्या अर्व्हर स्रोबत आपल्या शाळा / महाविद्यालयातील Tally चा डाटा लिंक करण्यात येणार आहे. याकरीता समोरील व मंडळ कार्यालयातील Tally चे Relase Version हे सारखे असणे गरजेचे आहे. परंतु, अनेक शाळा / महाविद्यालयातील Tally चे लाईसन हे Renual केले गेलेले गाही.

तरी या पत्राद्वारे आपणास कळविण्यात येते की, मंडळ कार्यालयामार्फत एकत्रित ऑर्डर दिल्यामुळे 'Telly Soft Solution Aurangabad' यांनी Tally लाइसन्स Renual करीता लागणाऱ्या फीस मध्ये ५०% सवलत दिलेली आहे. त्यामुळे आपण आपल्या शाळा / महाविद्यालयातील Tally चे लाईसन खालील दरांमध्ये तात्काळ Renual करून ध्यावे आणि खालील प्रमाणे खकम सदरील पुरवठादारास आपल्या स्तरावर अदा करावी.

Name of the Supplier	Tally Licene Renual Fees with GST Updation	Tally Synchronisation Fees	AIC (AMC)
Telly Soft Service Pvt. Ltd.	2124/- (Single User) 6372/- (Multi User)	Rs. 3000/- (Per Location)	AIC / AMC चार्जेस मंडळ कार्यातयामार्फत अदा केले जाणार असत्यामुळे कोणीही AMC / AIC चार्जेस अदा करू नये. सामाविष्ट करून घेतलेले आहेत.

(नोट : ज्या शाळा / महाविद्यालय यांनी Tally लाईसन renual केलेले आहे, अशा शाळा / महाविद्यालय यांनी फक्त

Tally Synchronisation' चीच रक्कम अदा करावी.)

सोवत: Purchase Order (MSPM)

प्रशासकीय अधिकारी मराठबाडा शिक्षण प्रसारक मंडळ

कार्यालय : देविगरी महाविद्यालय परिसर, स्टेशन रोड, औरंगाबाद. फोन : (०२४०) २३३२३४७, क्रिकेट १०, फॅक्स : २३४००७७





MARATHWADA SHIKSHAN PRASARAK MANDAL

DEOGIRI COLLEGE CAMPUS, RAILWAY STATION RAOD, Ph.No.: 0240 - 2332347 / 2348730

Prakash Solanke

President

Satish Chavan

Secretary

Prof. F. G. Mali Administrative Officer

Invoice To

SECRETARY MARATHWADA SHIKSHAN PRASARAK MANDAL

Despatch To

DEOGIRI COLLEGE CAMPUS,, RAILWAY STATION RAOD,, AURANGABAD - 431 005. Supplier Name & Address

Telly Soft Services Pvt. Ltd,

16-Devgiri Colony, Kranti Chowk,, Police Station Road, Aurangabad., Mo:- 8806663001 / 8806663006, Ph:- 0240 - 6656600

Order No : 98

Dated

: 5-Dec-2017

Your Reference No.: Quotation Date:-

Dated

: 7-10-2017

Sanction / Comparison Dated : SADAR NOTE: - 28-11-2017.

S.N. Description of Goods Quantity Rate Per Amount 1 Tally Licene Renual Fees (Singel User) 14 nos 2,124.00 nos 29,736.00 Rate Will Be Including All Taxes 2 Tally Licene Renual Fees (Multi User) 9 nos 6,372.00 57,348.00 nos Rate Will Be Including All Taxes 3 Tally Synchronisation Fees (Multi User) 9 nos 3,000.00 27,000.00 nos Rate Will Be Including All Taxes Tally Synchronisation Fees (Single User) 4 21 nos 3,000.00 nos 63 000 00 Rate Will Be Including All Taxes Sub Total 1.77.084.00

Rs. In Words : INR One Lakh Seventy Seven Thousand Eighty Four Only.

Terms & Conditions:

1 - GST WILL BE INCLUDING.

2 - INSTALLATION WILL BE INCLUDING.
3 - AMC CHARGES WILL BE EXTRA AS APPLICABLE.
4 - PAYMENT WILL BE GIVEN FROM PARTICULAR UNITS HENCE UNIT WISE BILL REQUIRED.

Telly Soft Service Pvt. Ltd.

Plot No. 16, Deogiri Colony, Kranti Chowk Police Station Road, Nutan Colony, Aurangabad 431001 (M.S.)
Tel. (0240) 6656800 (100 Lines), 2241410 M: 98225 98578

e-mail: binu.mathew@tellysoft.net. www.tellysoft.net

Receiver's (Supplier Sign / Stamp) Store / Construction

Dept

Total

53 nos

Adminisrative Officer MSP Mandal

₹ 1,77,084.00

सादर करण्यात येते की, मराठवाडा शिक्षण प्रसारक मंडळ संचलित सर्व ईग्रजी शाळा व महाविद्यालयां मध्ये लेखा विभागातील नोंदी ह्या टॅलि सॉफ्टवेअर मध्ये घेतल्या जातात. टॅलि सॉफ्टवेअर मध्ये जीएसटी संबंधी अनेक नवीन Realse Version (Update) सुरु ठेवण्यासाठी सध्या कार्यरत टॅलि चे लाइसन्स हे Renew करणे आवश्यक आहे. त्याकरिता Dell soft यांनी खालील तपशीलाप्रमाणे दर सादर केले आहेत.

Sr. No.	Tally LiceneRenual Fees with GST Updation	No.of Units	Amount
01	2039.04 (Single User)	20 Nos.	40780.80
02	6117.02 (Multi User)	10 Nos.	61170.20
	GST Including, Including Discou	int	

वरीलप्रमाणे Dell Soft यांची सर्व्हिस पण चांगली आहे,मागील कालावधी मध्ये Dell Soft यांची कुठलीही तक्रार नाही .त्यामुळे Dell Soft यांना Tally License Renewal for 30 Locations (20 Single User + 10 Multiuser) च्या कामाकरीता ऑर्डर देणे योग्य राहील.

(नोट :Special Discount करीता सदरील कामाची ऑर्डर ही एकत्र देणे आवश्यक आहे. एक्ण 29 Units चे पेमेंट हे ज्या त्या शाळा / महाविद्यालयाकडून अदा करण्यात येणार आहेत,मंडळ कार्यालयातील Tally software चे Renewal FEES चा खर्च मंडळ कार्यालयातून द्यावा लागेल तसेच शाळा/महाविद्यालयातील Tally Software Maintanance मंडळ कार्यालयातील ऑडीट विभागाकडून करण्यात येत असल्याने वेगळा AMC चा खर्च करण्याची आवश्यकता नाही.)

करीता आपल्या मान्यतेस्तव सादर.....

भाडीट विभाग

10 Dann

मा. सरचिटणीस /मा. कोषाध्यक्ष

प्रशासकीय अधिकारी

लेखा विभाग

P.O. Number: 2021-221 059

Date: 11 08 | 2021

Zoom Invoice



Invoice Date: Feb 23, 2024 Invoice #:

INV242379208

Due Date: Feb 23, 2024

Currency: INR

Payment Terms: Due Upon Receipt

Account Number: 5018754508.

Account Information: Yashwantrao Chavan Mahavidyalya Ambajogai

Zoom GSTIN: 27AABCZ4218R1ZP

Zoom PAN: AABCZ4218R

Purchase Order Number

Customer GSTIN Customer PAN:

Whether tax is payable on reverse charge basis - No.

Consignee (Place of supply):

Yashwanrao Chavan Mahavidyalaya Ambajogai

Ambajogal,

India, Maharashtra 431517 (State Code: 27) India

ycc.zoom24@gmail.com

Name of Recipient (Billed to):

Yashwanrao Chavan Mahavidyalaya Ambajogai

Ambajogai,

India, Maharashtra 431517 (State Code: 27) India

ycc.zoom24@gmail.com

Question about your Digital Signature?

Charge Details

Charge Description

Subscription Period

Subtotal

Taxes, Fees & Surcharges

Charge Name: Zoom One Pro Annual

Quantity: 1 Unit Price: INR13,200.00

HSN of Goods/Services: 998424

Feb 23, 2024 - Feb 22,

2025

INR13,200.00

INR2,376.00

INR15,576.00

Taxable Value

Total (Including Taxes, Fees & Surcharges)

Invoice Balance

INR13,200.00

INR15,576.00

INRO.OG

Yashwantrao Chavan College Ambajogal, Dist. Beed (M.S.)

J.S.A.Mandal's Yashwantrao Chavan College Ambajegai inward No. : 540 26/04/2024

Scanned with OKEN Scanner

N-List Invoice: 2023-2024



Information and Library Network Centre

(An Autonomous Inter-University Centre of UGC)

सूचना एवं पुस्तकालय नेटवर्क केन्द्र

(विश्वविद्यालय अनुदान आयोग का स्वायत्त अंतर विश्वविद्यालय केन्द्र)

National Library and Information Services Infrastructure of Scholarly Content (N-LIST)

Invoice

Ref No.: INF/N-LIST/2023/5012

Date: 2023-04-11 Invoice No.: NLIST/23-24/282 College GST No.: Not Available College GST State Code: MH [27]

Name and Address of Subscriber

To The Principal MSP Mandals Yeshwantrao Chavan College Opp. Mseb Office, Beed Road Ambajogai Maharashtra - 431517

SR. No.	Membership Fee	Period of Membership	Amount In Rs
1	N-LIST Annual Membership Fee	April 2023 to March 2024	5,000.00
	•	CGST@0.00%	0.00
		SGST@0.00%	0.00
		IGST@18.00%	900.00
		Total	5,900.00

Rupees Five Thousand Nine Hundred Only

GSTIN: 24AAATI1480J1ZS TDS is not applicable on annual membership fee.

Sincerely Yours

(O) .

Ashok Kumar Rai Scientist-E(CS)

----- Cut Here -----

N-LIST MEMBERSHIP FEE RECEIPT

Receipt Date: 2023-04-11 Receipt No: 5723

Received with thanks from MSP Mandals Yeshwantrao Chavan College, Ambajogai, Maharashtra A sum of Rupees Five Thousand Nine Hundred Only by Cheque No/DD No/RTGS No. MAHBH23101232030

A sum of Rupees Five Thousand Nine Hundred Only by Cheque No/DD No/RTGS No. MAHBH23101232 Dated 2023-04-11 drawn on VAN Transaction Payable at Gandhinagar Gujarat towards N-LIST Annual Membership Fee for the financial year 2023-24.

Rs. 5900

Sincerely Yours

Pallal Pradham

For Administrative Officer(Finance)

This receipt is valid on realization of Cheque and DD. Subject to Gandhinagar(Gujarat) jurisdiction only Online Printed Date: 2024-07-29 10:15:21 INFLIBNET Ref No: INF/N-LIST/2023/5012 GSTIN. 24AAAT11480J1ZS.

SMS INVOICE

MessageWale

Offic. No. 17, Pride Bldg.

Yogeshwari Nagari, Ring Road, Ambajogai, 431517 Dist. Beed. Maharashtra

Phone no.: 9028963369

Email: info@messagewale.com

GSTIN: 27FIBPK1377N1ZT State: 27-Maharashtra

Estimate/Quotation / Ball.

Sub Total

SGST@9.0%

CGST@9.0%

and the second of the second



Yeshwantrao Chavan Mahavidyalaya, Ambajogai

Beed Road, Ambajogal. Dist. Beed. 431517

Contact No.: 9372768089

Estimate No.: 21

₹ 5,200 ₹ 520

₹ 421.2

₹ 421.2

Date: 22-02-2021

	Rem name	SMS Quantity	Price/sms	Discount	CET	
7	Website Design & Development (-Domain Name Hosting Space Unlimited Professional Email (principal@yomamb.in) - Oata Transfer Unmetered Dynamic Modulea (News,Gallery,Downloads))	1	₹ 5,200		₹ 842.4 (18.0%)	₹ 5,522.4

Total ₹ 520 ₹ 842.4 ₹ 5,522.4

ESTIMATE AMOUNT IN WORDS

hive Thousand hive Hundred and Twenty Two Rupees and Forty (1997) Discount

TERMS AND CONDITIONS

1.GST not payable under RCM.
2.Cheques/Drafts should be in favour of MessageWale.
3.SMS Rules, Pricing & Available Credits are subject to Change as per Operator Policies & Pricing.
4.Dispute shall be subject to jurisdiction of court situated at Ambaloga.

Ambajogal.

5.Interest on overdue payment will be charged @ 1.5% per month

Pay To-

Bank Name: Bank Of Maharashtra, Ambajogai

Bank Account No.: 60311020289

Bank IFSC code: MAHB0000037

For MessageWale

For, Message Wale Challend. Proprietor

Authorized Signatory

Principal Yashwantrao Chavan College Ambajogai, Dist. Beed (M.S.)

Biyani Software Installation Documents



An ISO 9001: 2015 certified Company
Email: info@biyanitechnologies.com
Website: www.biyanitechnologies.com
ontact No: 9921173673, 0231-2526373

Technologies Pvt. Ltd. (Bringing Technology 2 Business)	Contact No: 9921173673, 0231-2526373
(2g., ecinology 2 danness)	20
Date:- 04-01-2023	
To,	
The Principal sir ,	
Yashwantrao Chavan Arts, Commerce & Science College.	
Dear Sir/.Madam,	
It is our pleasure to be associated with reputed organiz Year (2021-2022) for Digital Languge Lab Software, we h group and assist them in all possible ways. Our engineers has support and services.	
We once again want to stress that Biyani Techno software and enable you to stay ahead in the world in terms of Looking for kind cooperation and support from you.	logies is committed to provide you the best services, quality Automation and recent developments in technology.
Thanks and regards Yours Sincerely,	
From,	
Shreya Patil CRM Department	
Biyani Technologies Pvt. Ltd.	

Kolhapur Office (H.O.): D-1/2, 2nd Floor, Royal Prestige Building, Sykes Extension, Lohia Marg, Kolhapur, Maharashtra - 416001.



An ISO 9001: 2015 certified Company Email: <u>info@biyanitechnologies.com</u> Website: www.biyanitechnologies.com Contact No: +91-7350547773 ,+91-9850819973

COMPANY PROFILE

"Biyani Technologies" is a leading software development company and provides software consultancy and solutions to Educational Institutes, Schools, Colleges, Universities, Milk Unions & Dairy, Textiles and Other Small & Medium sized businesses.

- We are established since <u>year 2007</u> and carry <u>14 years</u> of huge knowledge of Education and Industry automation.
- We have offices in Kolhapur, Pune, Mumbai, Raipur, Bhopal, Varanasi, Hubli.
- We have more than 1800 and above clients across entire India and International.
- We are ISO 9001: 2015 certified company
- International office in US

Our vision is to empower institutes by providing complete suite of software solutions and services that meet their evolving needs and growing business. We are on an incessant mission to make available to the user, the most sophisticated, yet user-friendly software for use. Our software aims at speeding up and simplifying not only your day-to-day routine tasks but more complex procedures that require skill and acumen.





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OUR LEADERSHIP

Mr.Snehal Biyani (B Tech Computer Engineer, NIT Jaipur, Distinction Holder): Managing Director 14 years of work experience which includes his experience in Multi National Software Companies like Birla soft Delhi. He has worked internationally in US as System Analyst and visited several countries like UK, Malaysia, Dubai, etc

Mr. Vivek Biyani (MBA, S P Jain Institute Of Management, Mumbai): Sales Director. Vivek carries an excellent knowledge from premium management institute in India. Under his leadership the company is expanding its base across India as well as globally. He has visited several countries for strategic alliances like Japan, South Korea, Vietnam, Thailand etc.

VISION & MISSION

- · Globally respected corporation in IT Industry
- Achieve the reputation for providing customer delight.
- Create real value for customers through innovative solution and focused execution.
- Deliver Innovative Business Solution for critical application, by creating partnership with our customers.

VALUES

- 100 % customer satisfaction is our priority.
- Caring our employee.
- Aspiring for execution excellence.
- Be the best in terms of technological competence and service ability.
- Openness, honesty, trusts orientation and continuous learning based organization culture

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Contact No: +91-7350547773 ,+91-9850819973

OUR TEAM:

Biyani Technologies has a team of knowledgeable and experienced System Analysts, Software Engineers, Project Managers and Senior Management. These members have in depth knowledge of various system platforms, front end, back end and latest technology tools.

We have well defined organization structure with departments lead by Senior Managers. It consist of

- Software Development
- Software Testing
- Sales & Marketing
- Onsite Implementation team
- Dedicated Customer Service and Online Support team
- Human Resource
- Finance and Accounts
- Administration

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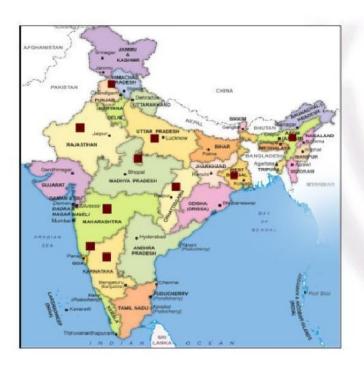
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COMPANY SPECIALIZATION

- 1. ISO 9001: 2015 certified company
- 2. Our company works on <u>Six Sigma Approach</u> where any software delivered to clients undergoes a through testing at various levels to have minimum number of bugs.
- 3. We believe in the philosophy of First Time Right delivery and On Time delivery.
- 4. We have well defined **Quality Processes** that are strictly followed by all developers & testers at various stages in the life cycle of the project. We believe in extensive documentation.

OUR PRESENCE:



Customers in states of:

- □ Maharashtra
- □ Karnataka
- □ Goa
- ☐ Rajasthan
- □ Madhya Pradesh
- □ Chhattisgarh
- □ Punjab
- West Bengal
- Uttar Pradesh
- ☐ Assam

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OUR SOFTWARE PRODUCTS & SERVICES

Some of the other software products and services provided by our company is been listed below. Our technical experts shall ascertain complete installation of the software and recommend optimized Software and Hardware configuration. Our team of experts will ensure that the system is fully operational by working in sync with end-user, functional expert and any such authority recommended by the management.

- College/School Management System: It is complete Cloud ERP software developed with MVC technology for managing Colleges/Schools. The software consists of various modules catering to all departments of the institute.
- Digital Language Lab: It helps to improve oral and communication skill in English. Excellent study material used in our Digital language Lab software and at par with international standards. Using the lab student can improve the command over their language, gain confidence and get ready for real world challenges like facing interviews, doing presentation, expressing thoughts, etc.
- Library Management System: A unique state of Art Library Management software is developed which will help Librarian to keep complete track of books, Periodicals, Journals, Book Bank etc. using Bar Code System. Software is capable of maintaining multiple registers like junior, senior, university, UGC etc. Maintain Book Bank, Periodicals, Journals, CD's, Videos, Tapes etc. OPTIONAL Latest Technology RFID Enabled Library Management System available.
- Mobile Application: A Mobile Application is a software application developed specifically for use on small, wireless computing devices, such as smart phones and tablets, rather than desktop or laptop. Parents can download this App on their mobile and at a glance get all information about their child's progress, events happening in college/school, new initiatives taken by institute. It will help to increase word of mouth and publicity of your institute in the area. And hence increase admissions to your college/school.
- Website Development & SEO (Search Engine Optimization): We provide both static as well as dynamic website developing. We have in-house team of graphic designers, flash animators and presentation developers. We provide SEO services so that website can be displayed in top ranking on search engines like Google.
- Face Recognition/Fingerprint based Time & Attendance System: The system consist
 of Face/Finger print recognition hardware integrated with RFID card reader, Time & Attendance
 Software to get exact information about In timings & Out timings of employees, regular late
 coming reports, monthly musters, etc.
- Industrial ERP System: The software includes Financial Accounting System, Payroll System, Production Monitoring and Waste control.

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- IT consultancy: We provide a complete IT consultancy where our business executives visit your organization, do a complete analysis of how and where automation can be carried out, prepare a project report, submit it to you, help prioritizing items among the list submitted, help in its execution, development and if required outsourcing or selecting the best vendor for you.
- Custom Software development as per requirements from client (Web based, client server, stand alone application) using. NET, VB, Java, C++, PLC technology.
- Task Management System: We provide the best way to manage Tasks through its life cycle.
 It gives you everything you need to create team projects, assign and schedule tasks, and track progress so that nothing falls through the cracks
- Short Message System: It is highly user friendly application used to send bulk SMS or individual SMS to Students, Parents, Customers, etc. Is useful for Educational institutes, Industries, Offices to send group and customized SMS related to Internal Meetings Notification, Daily/Monthly Attendance Information, In/Out Time Information, Student Subject/Exam Result information, Invitation, Birthday, Wish, Anniversary Wish, etc.
- Learning Management System: A Learning management system is a software application developed specifically for use of students and teachers. Teacher can upload Readily available content with them and share with students. It can be installed on small, wireless computing devices, such as smart phones and tablets, rather than desktop or laptop. And hence increase admissions to your institute.
- Online Examination: Online Examination Software is software used by institutes to conduct
 examination online of students. Students can appear for an online examination from any
 location remotely. The exams are conducted using internet for remote candidates.
- ATAL Tinkering Lab: Atal Tinkering Lab is an initiative by Govt. of India under the Atal Innovation Mission (AIM) by NITI Aayog to create an environment of scientific temperament, innovation, creativity among students in India. Biyani Technologies powered Atal Tinkering Lab consists of 3D printer, Robotics, Scientific, Mechanical, Electrical equipment and consumables as per the guidelines of NITI Aayog.
- Student Attendance System: The technology provides benefits like Marking the attendance
 of students automatically as soon as they enter school/college campus.

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NAAC/NBA Software: NAAC Accreditation is a continuous process where we have to meet the
7 criteria and few important key indicators which make it more robust and complex at institute
level.

So we at Biyani Technologies have developed a NAAC Accreditation Module which covers the 7 criteria and also helps in getting the data categorized as per the standard and formats set by NAAC.Date export facility in excel sheet format is provided which will help institute to upload data on online NAAC portal as and when required.

Smart Class Solutions:

Interactive White Board (IWB) Based Interactive Flat Panel Based PTZ Camera for Lecture Recording

Entire Virtual Classroom Solution for Lecture Recording, Live Streaming, Conferencing Online Classes Etc.

- Digital Broadcasting System with Automatic Bell System: An Integrated System for fully automated bell ringing and broadcasting in any building.
- Autonomous College Software Automation: Get Automated software for Autonomous Colleges:-
 - Online Admission
 - Examination
 - End to End ERP Solutions
 - Learning Management
 - Library Software Solution

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ACE Digital Language Lab

Digital Language Lab is a unique State of Art solution developed to improve the communication skill of students. Using the lab student can improve the command over their language, gain confidence and get ready for real world challenges like facing interviews, doing presentation, expressing thoughts, etc. Digital Language Lab involves students to actively participate in language learning exercises and get more practice than otherwise possible in a traditional classroom environment.

Digital Language lab in general offers following facilities:

- Text, images, audio and video can easily be integrated; teachers can alter materials to fit their requirements.
- 100% Digital hence easy to install.
- Learners can record their own voice and play back the recordings, interact with each
 other and the teacher, and store results.
- Teachers can intervene and control the learners' computers via the teacher's console, track
 of learners' work, etc.
- Self-access for independent learning which includes access to resources outside class.



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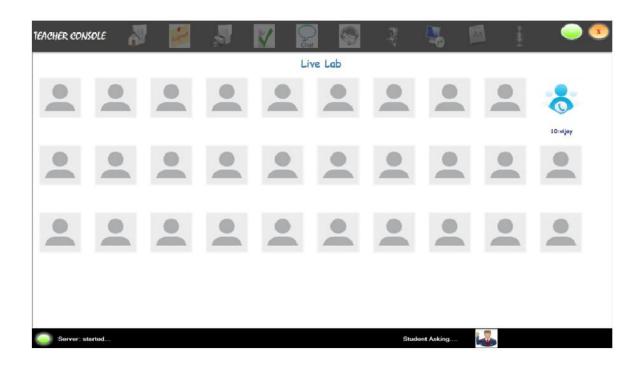


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1. Teacher Console / Administrative Console

Teacher Console is the control panel for monitoring the student consoles. Students get the pre-recorded lessons from the Teacher console after logging in into their consoles. Teacher can broadcast to all the students, monitoring and communicating with each student is also possible without disturbing other fellow students.

- Control and monitoring functions to all student consoles
- Facility to create own lesson Text / Audio / Video lesson
- Facility to Chat with student
- Facility to assign lessons to all student in lab or a particular lesson to a particular student
- Watching the student activity through Screen Capturing
- · Facility to organize a Group Discussion
- Facility to add their own dictionary for student
- Text to Speech Facility for Pronunciation
- Facility to evaluate student assignments
- On Screen alert facility for any student query / for student screen minimization



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2. Student / Learner Console

In the Student Console, the student has the facility of listening, speaking, repeating, comparing and writing (typing) the lessons assigned in the class by the Teacher. The students can log into the teacher's console by typing in their name and number. Students will be getting the pre-recorded lessons from the Teacher console after logging in. Student can call and communicate with the Teacher from the student console without disturbing others.

- Students listen to the lessons pre-recorded by experts.
- Automatically receive lessons from teacher console and can use these lessons for personal practice.
- Student can record his own voice and compare the correctness of his/her pronunciation.
- Self-assessment at the end of each assignment is submitted to the Teacher console for evaluation.
- Student can communicate with the Teacher through Text / Audio / Video Chat.
- Ask a Question to Teacher.
- Text to Speech Facility for Pronunciation.
- Facility to use the in-built Dictionary

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Study Material

Verbal Ability like Antonyms, Change of Speech, Change of Voice, Close Test, Completing Statements, Comprehension, Idioms and Phrases, Ordering of sentences, Paragraph Formation, Selecting Formation

Basic, Advance Grammar & Tenses: Noun and Verb, Verb Tenses in English, Phonetics, etc

Resume and Cover Letter Writing: Resume Writing Techniques, Sample Resume, Cover Letter Writing Techniques, Sample Cover Letter

Body Language: Arm Barriers Gesture, Basic Understanding, Body Lowering Gesture, Cigars & Glasses Gesture, Eye Signal Gesture, Hand & arm Gesture, Hand to Face Gesture, Leg Barriers Gestures, Mirror Image Gesture, Ownership Gesture, Palm Gestures, Pointing Gesture, Popular Gesture & Actions, etc

Group Discussion Tips & Topics

HR Interview Questions: Are not you overqualified for this position, Are you willing to relocate or Travel, Can you work under pressure, Describe your ideal company, location & job, etc

Phonetics: Basic Concepts in Phonetics, Classifications and Characteristics of Speech Sounds, Introduction to phonetics, Interactive Phonetic chart for English Pronunciation, Why are Phonetics Important, Sounding Out Words, etc

Pronunciation of English Vowel Sounds, English Pronunciation Tips, etc, Accent & Rhythm, Listen and Repeat, Verb Conjugation and Pronunciation, etc

Improve English Speaking and Fluency: How to improve your English Speaking and Fluency, etc

English for Professional Commuting: Skills Set, Work Schedule, etc

General Knowledge, Arithmetic Aptitude, Data Interpretation: Bar Charts, Line Charts, Pie Charts, Table Charts, Rhymes, etc

Logical Reasoning: Analyzing Arguments, Artificial Language, Cause and effect, etc,

Puzzles: Clock Puzzles, Logical Puzzles, Missing Letters Puzzles, Number Puzzles, etc

English in Daily Activities like Greetings, Useful Expressions, Introducing Yourself, Let's and Don't, Do and Don't, Subject Pronouns (I, you, he, she, it, we, they), Plural Nouns, Irregular Plural Nouns, Questions with WAS_WERE, etc

Improve Your Writing Style: Clear, Concise and Direct Sentences, Grammar and Punctuation, Transitional Words and Phrases, Twelve Common Errors An Editing Checklist, etc

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ACE Digital Language Lab

Features covered in it are as follows:

- Listening
- Speaking
- Reading
- Writing
- Recording
- Two way Communication
- Saving Files
- Text Chat
- Assign Assignment
- Broadcasting Via Text Mode
- Text to Speech / Pronunciation
- Content Development
- File Transfer
- Audio Recording
- Lesson Creator Text Lesson Creation
- Lesson Creator Audio Lesson Creation
- Content Development
- Group Assignment
- Interactive Learning
- Dictionary: Inbuilt
- Call Teacher / Ask a Question
- Remote Student Screen Monitoring
- Evaluation of Assignments by Teacher

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Why Biyani Technologies?

- We carry 14 years of huge Experience and Successful implementation of our products at more than 1800 and above Educational Institutes, Schools/Colleges, Universities, Hospitals, Milk Unions, Other Small & Medium sized businesses, Textiles, Sugar industries, etc.
- Any new implementation could be carried out in a week from order placement date
- · Management & Technical advisors have work experience in India's best Software companies
- New orders are received from reference from existing satisfied customers
- Excellent support network: 12 x 6 Telephonic help desk, online support, Remote Desktop Connectivity, dedicated onsite support team
- We are ISO 9001: 2015 certified company
- Internationally acclaimed training program, with detailed User Manual
- We train, assist and build up the confidence of your college/school user.

Give us an opportunity to serve your reputed institute and add you to our growing satisfied customer list. Because,

- · We deliver what you need Full Proof software
- We provide what you need Easy to use Software
- We do what you need Complete Automation

Thanking you, Yours Sincerely, Regional Sales Manager, Biyani Technologies Pvt Ltd.

Biyani Technologies

Ms Sheetal Rokade

Business Development Manager

Kolhapur S

Kolhapur Office (H.O.): 2nd Floor, Royal Prestige Building, Sykes Extension, Lohia Marg, Kolhapur, Maharashtra -



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Contact No: 9921173673, 0231-2526373

Date: 04-01-2023

To, The Principal sir,

Yashwantrao Chavan Arts, Commerce & Science College.

Dear Sir/.Madam,

It is our pleasure to be associated with reputed organization like yours. During this period You are **Doing AMC for Year (2020-2021) for Digital Language Lab Software,** we have sincerely tried to provide you best service, train the user group and assist them in all possible ways. Our engineers have several times visited your campus and provide you onsite support and services.

We once again want to stress that Biyani Technologies is committed to provide you the best services, quality software and enable you to stay ahead in the world in terms of Automation and recent developments in technology. Looking for kind cooperation and support from you.

Thanks and regards
Yours Sincerely,
From,
Shreya Patil
CRM Department
Biyani Technologies Pvt. Ltd.

Sevarth



Announcement

User Manual For Revision of

Announcement

User Manual For Tier-II Dept

MIS





Enter Creder	itials to login to	MIS System
Login ID :		*
Password :		*
Enter characters	3 2 4 9	* Change the picture displayed
Remember Me	Login	Forgot Password

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MahaDBT



National Scholarship Portal (NSP)

