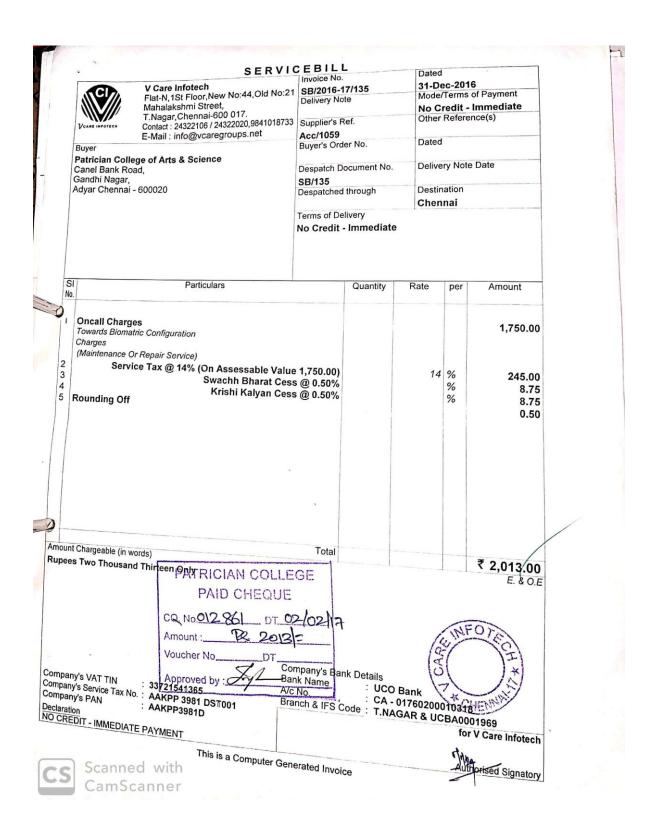
#### NAME OF VENDOR – CONTACT DETAILS









Registered Authority o

Dated 27-Jan-2020

Invoice No. Tally/963/19-20 Ref. No.

> SMART INFOTECH GSTIN/UIN: 33AEUPN3509B1ZN State Name: Tamil Nadu, Code: 33

#### Tax Invoice

Party: Patrician College of Arts & Science

Canal Bank Road

Gandhi Nagar , Behind Kotturpuram Railway Adyar, Chennai - 600 020.

State Name : Tamil Nadu, Code : 33

SI	Description of Goods	HSN/SAC	Quantity	Rate	per	Amount
No.			Lucinary	ridio	pei	Amount
1	Tally Software Services (Silver) S.No : 725179293 S.No : 756358470		2 Nos	3,600.00	Nos	7,200.00
	CGST SGST					648.00 648.00
	Total		2 Nos			₹ 8,496.00

Indian Rupees Eight Thousand Four Hundred Ninety Six Only

HSN/SAC	Taxable	Cen	tral Tax	Sta	ate Tax	Total
	Value	Rate	Amount	Rate	Amount	Tax Amount
	7,200.00	9%	648.00	9%	648.00	1.296.00
Total	7,200.00		648.00		648.00	1,296.00

Company's PAN

Tax Amount (in words): Indian Rupees One Thousand Two Hundred Ninety Six Only

: AEUPN3509B

Company's Bank Details

Bank Name : ICICI Bank Limited 602305027044

A/c No.

Branch & IFS Code: West Mambalam & ICIC0006023

We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

for SMART INFOTECH

Authorised

This is a Computer Generated Invoice

131/73, New Vellala Street, 1st Floor, Kodambakkam, Chennai-600 024. (Land Mark-Best Hospital)

Tel.: 044-45588454, 24843825, Mobile: 98402 83825, 72999 83826, 98402 10999

E-mail:tally.smartinfotech@gmail.com, support@smartinfotech.co.in Web:www.smartinfotech.co.in

WITCUSTOMISATION amScanner

SALES

SERVICE

TRAINING



இழ்நாடு तमिलनाडु TAMIL NADU rii 07 2018

Firstline Infatech CONTRACT FORM

This contract entered into this 21st day of April 2018 at Chennai between Firstline Infotech **Private** Limited having office Firstline Infotech Pvt. Ltd., Dr. C.N. Deivanayagam Complex, 33, Venkatnarayana Road, T.Nagar, Chennai - 600 017, Tamilnadu, *India* hereinafter referred to as the **FIPL** (which expression shall unless repugnant to the context or meaning thereof include its successors and assigns) of the First part and PATRICIAN College of Arts and Science represented having Office at 3, Canal Bank Rd, Gandhi Nagar, Adyar, Chennai - 600020, Tamilnadu, India being the service recipient hereinafter referred to as PATRICIAN (which expression shall unless repugnant to the context or meaning thereof include its successors and assigns) of the Second part.

FOR FIRSTLINE INFOTECH PVT. LTD..



Matidhoran General Manager (Technical) Whereas the PATRICIAN and the FIPL in pursuance thereof have arrived at the following terms and conditions: -

- 1. This agreement to be signed between FIPL and PATRICIAN. 2. FIPL agreed to grant usage rights of eVarsity® to PATRICIAN to use it in PATRICIAN College of Arts and Science, Adyar, Chennal.

FIPL agreed to install eVarsity® (ERP software for education) which has modules ready for installation and which has been successfully implemented in other universities and configured/ customized for PATRICIAN and accepted by PATRICIAN; as well as modules/interfaces developed for PATRICIAN. The modules will cover User Management, Admission, Student Attendance, Student Portal, Fees Module, Library and Knowledge Resource Centre at one central server designated by the PATRICIAN.

- 3. FIPL would involve in process limited to
  - a. Functional Requirement Specification
  - b. Customization
  - c. Training (train the trainer)
  - d. Installing eVarsity® in server
  - e. Software warranty, bug fixes and support for three years from the date of signing the agreement
- 4. For all modules user acceptance will be collected by FIPL. Any requirement after the initial acceptance of/by both parties will be considered as customization. Costing for the customization request will be charged as mutually agreed by both parties on case to case basis.
- 5. FIPL agreed to provide in-depth training to the trainer of PATRICIAN.

## 6. PATRICIAN accepted the following Payment Clause:

	6. PATRICIAN accepted the Description			
S.No.	Description			
	a a duct license	14,00,000		
1.	eVarsity® ERP - product license			
		1,26,000		
2.	CGST (9%)			
		1,26,000		
3.	SGST (9%)			
	TOTAL	16,52,000		
	- donly			

(Rupees Sixteen lakhs fifty-two thousand only)

FOR FIRSTLINE INFOTECH PYT, LTU..

mutidham General Manager (Tochnical)

## Payment Terms and conditions

75% advance at the time of purchase order 15% after the installation of the software 10% after the training

- 7. Delay or deviation in payment may affect the eVarsity® ERP customization, installation and training program.
- 8. After the final signoff, if any new modules to be developed for PATRICIAN or incorporated by FIPL, the costing will be agreed by both parties on case to case basis.
- 9. If any problem in the application software, it should be informed by the respective Technical Person (appointed by PATRICIAN) to FIPL through email with the detailed information about problem/bugs/issues and the screen shot of displayed error message. FIPL will make necessary arrangement for resolving the problems, in mutually accepted timeframes.
  - 10. Before commencing the training both the parties will mutually arrive scope of work and training schedule.
  - 11. In witness whereof, the parties hereto have signed on the day, month and year above written in the presence of

For and on behalf of	For and on behalf of
Firstline Infotech Private Ltd,	PATRICIAN College of Arts
Chennai For FIRSTLINE INFOTECH PVT. LTD	and Science, Chennai
Murtidhoran General Manager (Technical)	8
Signature	Signature
Name: MURALIDHARAN.G.	Name:
Date: 21-04-2018	Date:
Witness:	Witness:
1. D. Priyadali. D. PRASANNA	1.
D. PRASANNA	
PRIVADARSINI 2.5 Jayanth dad. 5.JAYANATH ANAND	2.
S. JAYANATH ANAND	



To,
Rev. Bro. Johnson Rex Dhanabal,
Director & Secretary,
Patrician College of Arts & Science,
Canal Bank Road, Gandhi Nagar,
(Behind Kotturpuram Railway Station)
Adyar, Chennai - 600020

Sub: Submission of Proposal for Implementation of the College Communication & Management System

Dear Rev. Brother,

As per our conversation in the recent meetings regarding the implementation of the College Communication & Management system for the Patrician College of Arts & Science, I hereby submit the Proposal document with the detailed description of the features requested, the costing, the hardware required and the implementation plan, for your consideration. Please review and approve the same to begin the process of implementation.

Regards,

Cheudia di Cheudia di

Silvaster Antony Chief Operating Officer Orgware Technologies Pvt. Ltd. Chennai.

## College Communication & Management System

Prepared by:



## Orgware Technologies Pvt. Ltd, Chennai.

Prepared to:



Prepared on:

May 31, 2017



#### ORGware - Who are we?

We are ORGware Technologies, a client centric global software development company providing software development, research, web development, IT outsourcing services along with solutions and consulting services for a range of mission-critical business challenges.

We are an experts in iOS and Android application design and development, and also have a firm grounding in the creative game development using Corona 2D and Unity 3D technologies. We have so far, delivered 100+ apps for 30+ clients globally and have received an honorable award, Best GTD App, in DevCup 2013 and EAA 2014 for our SmartTM application.

#### **Executive Summary:**

#### Trackidon - Overview:

TrackidOn is an integrated and cost-effective Mobile and Web Solution for Parents and Management, which allows them to share academic or non-academic related information with one another efficiently from anywhere anytime. The information that are being shared or updated in the system will be notified to the corresponding receiver via SMS, Email & Push Notification, where the latter two mode of notification is optional but the former is the default mode of notification. Trackidon is further categorized in to different modules offering the Management, a efficient system to simplify the process.

#### Features Offered to the Management:

#### 1. Applications:

- 1. Mobile Application for Admin / Staff / Teachers
- 2. Mobile Application for Parents / Students
- 3. Web Application for Parents / Students
- 4. Web Application for Admin / Staff / Teachers

#### 2. Profile Management System

System offered for College administration to manage profiles of Students, Staff and Parents.



- Student Master
- Parent Master
- Student Promotion
- Staff Master
- Block Student
- Block Staff
- Block Parent
- Reset Password.

# 3. Attendance Management System:

Attendance Management System is integrated with the Profile Management System, which enables the system to automatically update the attendance whenever the students taps the RFID Card on the reader; Moreover, the system is also provided with an alternative function of updating the attendance on Hourly basis manually. This is will enable staff members to effectively update the attendance of the students and the Parents will receive an SMS during the absence of the Student.

#### 4. Communication Portal:

Communication Portal is an effective tool, with different features for Administrators / Teachers to communicate with or to notify parents / students efficiently.

- 1. Assignments: Parents / Students will receive an alert when an Assignment / Project for their ward / theirs is updated by Teachers / Admin.
- 2. Events & Holidays: Admin / Teachers can update Event & Holiday and notify Parents / Students.
- 3. Notifications: Management can share any generic information with the Parent / Student.
- 4. Time-Table: Students daily-schedule can be updated and shared to Parents / Students, and likewise Staff schedules will be available for the Teachers to view it in their Mobile / Web Applications.

## 5. Library Management System with Barcode.

Library Management System allows Management to keep track of the book



stacks available in the Library and their status (whether they have been issued or inhouse). It also allows the Librarian to track the Students, who haven't Returned a book and their Penalty (that is If an Institution exercises Penalty and which is optional).

- 1. Bar Code Management: Bar Code Management system integrated with the Library allows the management to create, print and manage barcodes issued to the Books. System is integrated with Barcode reader to enable easy access to the system with simple reading of the Barcode on Books.
- Book Issue & Return: Management can update and keep track of the Books Issued, Renewed or Returned. The Status can also be shared to Parents of the Student who have loaned a Book from the Library.
- Book Master: Management can update the list of Books stacked in the library along with their specific details for easy access of the information during Issue or Return. It also obviously allows the management to keep track of the Book Stacks.
- 4. Penalty: Based on the Status of the Book and the due-date, the Penalty will be calculated and coerced as fine. This functionality is an option, which can be implemented if the Management is willing to exercise the Penalty upon their students.
- 5. Reports.

#### 6. Exam Management System

- 1. Schedule Management System
- 2. Exam Mark & Results Update
- 3. Reports for University
- 4. Reports for General

#### 7. Staff Management System

Staff Management System, allows the management to manage the Staff Profiles, their attendance information and based on the Staff attendance, their work hours and salary can be calculated. Also, the staff can apply for Leave for any occasion via application and the admin can verify and approve / reject the request. Admin can also generate reports for verification.



## 8. Online Admission Management System

- Online Application Form integration in Institution Website.
- Application Management View and Sort the Applications
- Interview Calls & other Status Updates Update Statuses and Schedule Interviews; automatically send SMS for Interview Schedules.
- Mode of Notification SMS, Email or Push Notification.

## 9. Fee Management & Online Payment

Students / Parents are provided with the option to know their fee balance, due date and also they are provided with the option to pay online from their mobile or web application. Admin is provided with the application to manage the fee collection and they can generate the reports like fee collected, pending etc.

- Fee can be made online from our mobile and web application, and also in person in Bank / Admin Office.
- Secured payment gateway.

#### 10. Rooster Management System

- Period Master
- Day Order
- Create Staff Attendance
- View Staff Attendance
- Staff Timetable
- Year & Section Timetable
- Manage Timetable
- View Rooster List

#### 11.Reports:

- Configuration Reports
- Communication Reports
- Vehicle & Fleet Management Reports
- Admission & Profile Reports
- Fee Reports
- Rooster Reports



### 12. Parent Mobile App Features:

Parents / Students can only view the following Information:

- Attendance
- Assignments
- Timetable
- Events
- Exams
- Notifications
- Holidays
- Results
- Fees (If allowed can make payments online)
- Feedbacks Can send Feedbacks such as suggestions / complaints to administration.
- View Profile details
- Change Password Parent / Student can change password
- Settings
- About Us College Info

#### Pricing:

S.No	Service	Price in INR
1.	Trackidon College & Communication Management System* (Recurring Charges)	₹ 400 PER STUDENT / PER YEAR

S.No	Hardwares	Price in INR – Onetime Cost
1.	Bar Code Reader Wireless	₹ 7,500 / -
2.	RFID Cards (per Card)	₹ 60 / -
3.	RFID Card Reader	₹ 12,500 / -

#### **Terms & Conditions:**

a. We provide our **Support** on all business days, Monday to Saturday over email, Phone and Web.



- c. We provide complete training to Teachers, Admin and Parents (if needed).
- d. We will deploy one of our Customer support executive to be present in the premise.
- e. We can also customize the product, based on the college requirement, with no extra Charge.
- f. We will be providing continuous enhancement and additional new development and improvement on the product every 6 Months at no extra charges.

#### Payment Details:

8)

- 1) An order confirmation letter (purchase order) from client would be required confirming the order, pricing and payment.
- 2) Application Recurring Charges:
  - a. 50% advance payment on July 2017.
  - b. Remaining 50% payment will be due on January 2018.
- 3) Hardware Charges:
  - a. Hardware Charges are to be paid in advance during the confirmation of the Purchase Order.
- 4) Direct Wire Transfer to ORGware Technologies Pvt. Ltd account will be attached in the invoice.

#### Implementation:

- Modules to be Implemented on July 1<sup>st</sup> Week of 2017:
  - Admission Management System.
  - Fee Management System with Online Payment
  - Student Attendance System
  - · Communication Portal.
- 2. Modules to be Implemented on August 1st Week of 2017:
  - Library Management System
  - Profile Management System
  - Staff Management System
  - Rooster Management System
- 3. Modules to be Implemented on September End of 2017:
  - Exam Management System.



## **Contact Information:**

Antony Silvaster – Chief Operating Officer

Email : silvester@orgware.in

Mobile : +91 97898 47651

Buvarakav Karthick D – Business Development Manager

Mobile: 91 7373551551

Email: karthick.orgware@gmail.com





# Patrician College of Arts and Science

Approved by the Govt. Of Tamilnadu (G.O. No.168) & Affiliated to the University of Madras. Accredited 'A' Grade by NAAC

Canal Bank Road, Gandhi Nagar, Adyar, Chennai - 600 020. Phone: +91-044-2440 1362, 2442 6913 Telefax: +91-044-24401362 E-mail: director@patriciancollege.com, principal@patriciancollege.com

Website: http://www.patriciancollege.org

Date: 23.09.2016

To

The Chairman and CEO, Palpap Ichinichi Software International Ltd., No. 3/17, GST Road, Chennai - 600 106

Dear Sir,

Sub: Purchase Order for the Implementation of INSPRO PLUS ERP 6.1 - Campus Management Software, SMART CARD - InsPro SMART 3.3 and SHORT MESSAGING SYSTEM (SMS) - InsPro SMS 6.1

As per the detailed discussion about the above products and its implementation with latest features as per the annexure enclosed, we are pleased to give you the order for our institution, which will be integrated with Inspro Plus system.

S.No	Module Name	Cost per Quantity	Total Quantity	Total Cost
	Supply and Implementation of Inspro Plus	4,96,000	1	4,96,000
1	ERP Version 6.1. (Enterprise Edition)	207	2000	4,14,000
_	Cost towards Support, Upgradation, Maintenance, Implementation, SMS and	207		
	Mobile APPS	43	-	-
3	Contact less Smart Card with Printing, Rope and Photo Scanning for Students			
	and Photo Scalining for Stadens	15,500	-	
4	Contact less Smart Card Reader		Total Cost	9,10,000 1,60,000
Special Offer				
Final Cost				

#### Terms:

- 1. Implementation time should be in 45 days.
- 2. All data conversion & training should be done by you.
- 3. Any further modification should be done at free of cost.
- 4. Cost for Item No. 2 & 3 should be paid of Rs. 250/- for UG and Rs.100/- for PG for newly admitted students only from 2017 batch years onwards. The cost should be for total three years. All Staff Smart Cards should be given at free of cost.
- 5. Payment: 50% advance with purchase order and remaining after successful implementation.

6. Tax: The above rate is inclusive of all taxes. I request you to coordinate with our technical team and implement the above work at the

earliest.

Yours Truly,

For Patrician College of Arts and Science,

Director Correspondent PATRICIAN COLLEGE OF AHTS AND SCIENCE

Gendhi Nagar, Adyar, Chennai -600 020.

PORTHIL RUMARI

# **Key Features of Inspro Plus - ERP**

Reports for ISO, AICTE, Anna University and NAAC  Parents Alerts – SMS, Letters, Web Login and APPS  Inwards letters, Follow up and Reminders  Controller of Examinations
Inwards letters, Follow up and Reminders  Controller of Examinations
Controller of Examinations
and Follow Up
Department Request, Approval and Follow Up
Performance Management
Security Managment
Online Payment
Question Bank Management
Dashboard and Block Box Controllers
Placement
Office Management - Certificates'

12). PALPAF

## PALPAP ICHINICHI SOFTWARE INTERNATIONAL LTD

"Palpap Towers "# 3/17, GST Road, St. Thomas Mount, Chennai – 600 016.

Phone: 91 – 44 – 45410579 Mobile: 99625-90209 E-Mail: kumar@palpap.com Website: www.palpap.com

#### **QUOT/PISIL /INP/16/10-012**

23.09.2016

To
The Director,
Patrician College of Arts and Science,

Dear Sir,

Chennai - 600020

Sub: Proposal for Implementation of INSPRO PLUS ERP 6.1 – Campus Management Software, SMART CARD – InsPro SMART 3.3 and SHORT MESSAGING SYSTEM (SMS) – InsPro SMS 6.1

As per the detailed discussion about the above products and its implementation with latest features, we are pleased to give you the proposal at a <u>revised price</u> for your institutions, which will be integrated with Inspro Plus system.

S.No	Module Name	Cost per Quantity	Total Quantity	Total Cost
1	Supply and Implementation of Inspro Plus ERP Version 6.1. (Enterprise Edition)	4,96,000	1	4,96,000
2	Cost towards Support, Upgradation, Maintenance, Implementation, SMS and Mobile APPS	207	2000	4,14,000
3	Contact less Smart Card with Printing, Rope and Photo Scanning for Students	43	-	_
4	Contact less Smart Card Reader	15,500	-	-
			<b>Total Cost</b>	9,10,000
		Sr	ecial Offer	1,60,000
			<b>Final Cost</b>	7,50,000

#### Terms:

- 1. Implementation time: 45 days
- 2. All data conversion/training will be done by us.
- 3. Any further modification will be done at free of cost.
- 4. Cost for Item No. 2 & 3 will be paid of Rs. 250/- for UG and Rs.100/- for PG newly admitted students only from 2017 batch years onwards. The cost will be total three years. All Staff Smart Cards will be given at free of cost.
- 5. Payment: 50% advance with purchase order and remaining after successful implementation.

We hope our proposal is in line with your requirement and look forward to receiving your valued order.

Thanking you.

Yours Sincerely,

FOR PALPAP ICHINICHISOFTWARE INTERNATIONAL LTD.,

Dr. P. Senthil Kumar Chairman and CEO



## Patrician College of Arts and Science

Approved by the Govt. Of Tamilnadu (G.O. No.168) & Affiliated to the University of Madras.

Accredited 'A' Grade by NAAC

Canal Bank Road, Gandhi Nagar, Adyar, Chennai - 600 020.
Phone: +91-044-2440 1362, 2442 6913 Telefax: +91-044-24401362
E-mail: director@patriciancollege.com, principal@patriciancollege.com
Website: http://www.patriciancollege.org

10.07.2015

To SATVAT Infosol Pvt. Ltd. KKR Building, 3<sup>rd</sup> Floor, 23, Lattice Bridge Road, Adyar, Chennai – 600 020.

Sir,

Sub: Project Completion Letter - Reg.

This is to inform you that, the developing of software for Attendance System in our college is delivered and installed in our college and the user manual is yet to be delivered.

Thanking you

Yours Truly,

Bro.S.Arockiaraj Correspondent

Correspondent / Secretary
PATRICIAN COLLEGE OF ARTS AND SCIENCE
Gandhi Nagar, Adyar,
Chennai -600 020.



# Patrician College of Arts and Science

Approved by the Govt. of Tamilnadu (G.O. No. 168) Affiliated to the University of Madras.

Canal Bank Road, Gandhi Nagar, Adyar, Chennal - 600 020.

Phone: + 91 - 044 - 24401362, 24426913 Telefax: + 91 - 044 - 24401362 E-mail: director@patriciancollege.com, principal@patriciancollege.com

Website: http://www.patriciancollege.com

02.08.2014

To Satvat Infosol Pvt. Ltd., 23, L.B Road, K.R Building, Adyar, Chennai - 20.

Dear Sir,

Sub: Order for development Software for Attendance System. Ref: Your Ref. SI/SER/PATRICIAN/2014-15 dated 02/08/2014.

With reference to your proposal dated 02/08/2014 and the following discussions we had with your representatives, We are happy to place the order for development of Software for Attendance System in Patrician College of Arts and Science with the details given below:

S. N.	ITEM	PROJECT COST
1	Development of Software for	Rs.1,70,000/-
	Attendance System	

A copy of your proposal approved by us is enclosed along with this order.

Terms and Conditions:

1. Tax - The Project Cost is exclusive of tax. Service Tax @ 12.36% will be charged extra.

2. Delivery- A Trial Version should be delivered on 05/09/2014 and customisaztion will be proceeded after that.

3. Warranty- 1 semester after the trial version.

4. Payment- Rs.68,000/- on 04/08/2014.

Rs.51,000/- on User Acceptance Testing. Balance after Project Completion.

Kindly do the needful to deliver the software as per the terms.

Thanking you

Yours Sincerely,

Director & Secretary

Encl: Copy of your proposal.

We accept the order.

For SATVAT INFOSOL PVT LTD

**Authorized Signatory** 



## COMPANY PROFILE

#### Profile:

Established in 1999 as a small firm, SATVAT has grown exponentially, carving a niche for itself in its areas of expertise. Over the years, Satvat Infosol has become one of the high quality, cost effective service and solution provider catering to the needs of providing Technical Service. SATVAT INFOSOL is an ISO Certified (9001:2008 & 27001:2005) IT solutions company offering flawless and end to end IT solutions, from Assessment and Testing to Software Development and Services, Infrastructure Management, Multimedia Services, Web Development, Web Designing, SEO and Content writing services. SATVAT means honesty and integrity. True to our motto, we endeavor to provide cost effective and reliable IT services and solutions that customers trust and cherish. We strongly believe that our customers are our partners on the road to success.

Satvat Infosol's Networking Solutions Divisions designs, implements and maintains Local, Wide Area and Wireless networks. Our Network Engineers with accumulated expertise in the field offer excellent solutions and service to suit every client's need and budget. Our integrated approach enables us to meet the multiple demands placed on the clients' businesses. We have Certified Engineers who implement Structured Cabling Solutions, including design, physical implementation and network configuration. SATVAT INFOSOL PVT. LTD. is a company offering Technology Services, Multimedia Content Development, Engineering Data Services and GIS & Networking Solutions providing total IT Solutions to cater to any type of requirement / industry and dedicated to keep the customers excited and satisfied at all times with continuous improvement staying in tune with technological developments.

#### **Technical Profile**

Drawing from a large pool of resources and experience in the field of advanced Information Technology (IT) products and solutions, SATVAT extends its expertise to manage the entire gamut of IT requirements of customers, right from the drawing board to its implementation. We offer an entire spectrum of IT services ranging from Solutions architecting, Consultancy to Facility Management and Data Center Facility to Training. SATVAT enables enterprises to reduce the Total Cost of Ownership of its IT resources. We offer a host of value added and innovative services through a tangible support strategy in tune with evolving customer needs. Our clients range from Government and Education sectors, Corporate and Software Technology Parks.



## REQUIREMENT DOCUMENT:

- User Login and Password should be provided for all subject/Sports/Library/Clubs in charges / Certificate courses/NME subject Faculty members. The rights to be given to Admin.
- 2. The class teacher should have the provision to identify the staff who has not posted the attendance for the particular hour on that day.(whether timetable is fixed or not)
- 3. Provision to post attendance on special hours, programs, days.
- 4. Provision to reflect the day order changes.
- 5. Wrong entry of faculty members (wrong subject, hr, class) should be alerted by message before attendance entry.
- 6. Late and absence of a student should be informed to the parents through SMS.
- 7. First hour absentee's attendance should be reduced by half for that day automatically
- 8. Monthly reports should be displayed
  - Percentage wise. (eg.100%, >90%, >85%, 75-84%, 65-74%, <65%, <50%)</li>
  - subject wise attendance mark
  - consolidated attendance at the end of the semester and attendance marks for the same
  - OD department wise.

Late comers department wise



### REQUIREMENT DOCUMENTS

- 1. User Login and Password should be provided for all subject/Sports/Library/Clubs in charges / Certificate courses/NME subject Faculty members. The rights to be given to
- 2. The class teacher should have the provision to identify the staff who has not posted the attendance for the particular hour on that day. (whether timetable is fixed or not)
- 3. Provision to post attendance on special hours, programs, days.
- 4. Provision to reflect the day order changes.
- 5. Wrong entry of faculty members (wrong subject, hr, class) should be alerted by message before attendance entry.
- 6. Late and absence of a student should be informed to the parents through SMS.
- 7. First hour absentee's attendance should be reduced by half for that day automatically
- 8. Monthly reports should be displayed
  - Percentage wise. (eg.100%, >90%, >85%, 75-84%, 65-74%, <65%, <50%)
  - subject wise attendance mark
  - consolidated attendance at the end of the semester and attendance marks for the same
  - OD department wise.
  - Late comers department wise





## Scope of Work:

## **ATTENDANCE MODULE:**

Imports Students & Students and Subjects Imports from Excel Sheet given by colleged Subjects  Subject Setting Subject setting entry - batch wise (Edit & Delete)  Subject Registration Subject registration for students (semester wise) [bulk & single student registration] along with edit & delete option  Faculty Allocation Faculty allocation for subject registration (sharing option , subbatch option)  Attendance Posted by respective staff along with view & edit option (Bulk attendance & Single student Attendance). Provisit to mark the late comers, OD in it  Attendance Deletion provision for Admin to delete the attendance details Separate attendance posted by respective staff along with view edit option  Sports & Culture Attendance Separate attendance posted by respective staff along with view edit option  Attendance Operate attendance posted by respective staff along with view edit option  Attendance Attendance opost the special hours and programs with view option  Attendance days setting, Day order setting, time table setting (staff wise) and swapping option  Attendance days setting, Day order setting, time table setting (staff wise) and swapping option  Attendance calculation at the end of the semester based on subject attendance and sports & culture attendance, subject wise percentage setting  View option for Admin to check the students day wise attendance, staff attendance & attendance days comparison	S.No	Task	Description
Subject Setting   Students and Subjects Imports from Excel Sheet given by colleged	1	Master Forms	Master forms for semester, program, degree, course, subjects, part, part category etc
Subject Registration Subject registration for students (semester wise) [bulk & single student registration] along with edit & delete option  Faculty Allocation Faculty allocation for subject registration (sharing option , subbatch option)  Attendance Posted by respective staff along with view & edit option (Bulk attendance & Single student Attendance). Provisi to mark the late comers, OD in it  Attendance Deletion Deletion provision for Admin to delete the attendance details  Sports & Culture Attendance Separate attendance posted by respective staff along with view edit option  Special Programs Attendance post the special hours and programs with view option  CA Rights Rights given by Admin to post the CA Attendance by staff  Attendance days setting, Day order setting, time table setting (staff wise) and swapping option  Attendance calculation at the end of the semester based on subject attendance and sports & culture attendance, subject wise percentage setting  View option for Admin to check the students day wise attendance, staff attendance & attendance days comparison			Students and Subjects Imports from Excel Sheet given by college
Subject Registration student registration] along with edit & delete option  Faculty Allocation Faculty allocation for subject registration (sharing option , subbatch option)  Attendance Posted by respective staff along with view & edit option (Bulk attendance & Single student Attendance). Provisi to mark the late comers, OD in it  Attendance Deletion Deletion provision for Admin to delete the attendance details  Sports & Culture Attendance edit option  Special Programs Attendance opsted by respective staff along with view edit option  Special Programs Attendance to post the special hours and programs with view option  CA Rights Rights given by Admin to post the CA Attendance by staff  Attendance days setting, Day order setting, time table setting (staff wise) and swapping option  Entry for holidays in a semester  Attendance calculation at the end of the semester based on subject attendance and sports & culture attendance, subject wise percentage setting  View option for Admin to check the students day wise attendance, staff attendance & attendance days comparison	3	Subject Setting	Subject setting entry - batch wise (Edit & Delete)
Faculty Allocation  Faculty allocation for subject registration (sharing option , subbatch option)  Attendance Posted by respective staff along with view & edit option (Bulk attendance & Single student Attendance). Provisi to mark the late comers, OD in it  Attendance  Deletion Deletion provision for Admin to delete the attendance details  Sports & Culture Attendance  Special Programs Attendance  Attendance  Attendance  Time Table Rights given by Admin to post the CA Attendance by staff  Attendance days setting, Day order setting, time table setting (staff wise) and swapping option  Time Table Entry Entry for holidays in a semester  Attendance calculation at the end of the semester based on subject attendance and sports & culture attendance, subject wise percentage setting  View option for Admin to check the students day wise attendance, staff attendance & attendance days comparison	4	Subject Registration	Subject registration for students (semester wise) [bulk & single student registration] along with edit & delete option
option (Bulk attendance & Single student Attendance). Provisi to mark the late comers, OD in it  Attendance Deletion Deletion provision for Admin to delete the attendance details Sports & Culture Attendance Special Programs Attendance Other Attendance Other Attendance  Special Programs Attendance Other Attendance Other Attendance Other Attendance Other Attendance to post the special hours and programs with view option  CA Rights Rights given by Admin to post the CA Attendance by staff  Attendance days setting, Day order setting, time table setting (staff wise) and swapping option  Time Table Intry for holidays in a semester  Attendance calculation at the end of the semester based on subject attendance and sports & culture attendance, subject wise percentage setting  View option for Admin to check the students day wise attendance, staff attendance & attendance days comparison	5	Faculty Allocation	Faculty allocation for subject registration (sharing option, subject
Sports & Culture Attendance Special Programs Attendance  CA Rights  Attendance  Attendance  Attendance  CA Rights  Attendance  Attendance days setting, Day order setting, time table setting (staff wise) and swapping option  Lack Calculation  Deletion provision for Admin to delete the attendance details  Separate attendance posted by respective staff along with view edit option  Attendance to post the special hours and programs with view option  Attendance days setting, Day order setting, time table setting (staff wise) and swapping option  Entry for holidays in a semester  Attendance calculation at the end of the semester based on subject attendance and sports & culture attendance, subject wise percentage setting  View option for Admin to check the students day wise attendance, staff attendance & attendance days comparison	6	Attendance	option (Bulk attendance & Single student Attendance). Provision
Special Programs Attendance to post the special hours and programs with view option  CA Rights  Rights given by Admin to post the CA Attendance by staff  Attendance days setting, Day order setting, time table setting (staff wise) and swapping option  Holidays Entry  Attendance calculation at the end of the semester based on subject attendance and sports & culture attendance, subject wise percentage setting  View option for Admin to check the students day wise attendance, staff attendance & attendance days comparison	7		Deletion provision for Admin to delete the attendance details
Special Programs Attendance option  CA Rights Rights given by Admin to post the CA Attendance by staff  Attendance days setting, Day order setting, time table setting (staff wise) and swapping option  Holidays Entry Entry for holidays in a semester  Attendance calculation at the end of the semester based on subject attendance and sports & culture attendance, subject wise percentage setting  View option for Admin to check the students day wise attendance, staff attendance & attendance days comparison	8		Separate attendance posted by respective staff along with view & edit option
Attendance days setting, Day order setting, time table setting (staff wise) and swapping option  Holidays Entry  Entry for holidays in a semester  Attendance calculation at the end of the semester based on subject attendance and sports & culture attendance, subject wise percentage setting  View option for Admin to check the students day wise attendance, staff attendance & attendance days comparison	9	•	Attendance to post the special hours and programs with view option
Time Table (staff wise) and swapping option  Holidays Entry Entry for holidays in a semester  Attendance calculation at the end of the semester based on subject attendance and sports & culture attendance, subject wise percentage setting  View option for Admin to check the students day wise attendance, staff attendance & attendance days comparison		CA Rights	Rights given by Admin to post the CA Attendance by staff
Attendance calculation at the end of the semester based on subject attendance and sports & culture attendance, subject wise percentage setting  View option for Admin to check the students day wise attendance, staff attendance & attendance days comparison	11	Time Table	
subject attendance and sports & culture attendance, subject wise percentage setting  View option for Admin to check the students day wise attendance, staff attendance & attendance days comparison		Holidays Entry	Entry for holidays in a semester
View option for Admin to check the students day wise attendance, staff attendance & attendance days comparison		Lack Calculation	Attendance calculation at the end of the semester based on both subject attendance and sports & culture attendance, subjects wise percentage setting
14 Attendance View actual days			



15	Subjects Reports	Subject registration reports with faculty, department wise count, splitting count for languages etc.,
16	Attendance Reports	Month wise reports, Percentage wise reports, student wise reports, consolidated reports for month wise with present, absent, OD & late comers), comparison reports with staff time table)
17	Lack Attendance Reports	Lack Attendance Reports (with percentage), Condonation Reports (Option)

#### **TOTAL PROJECT COST:**

The total cost involves in this project is at the fixed price engagement and the amount of Rs. 1,70,000/-(One Lakh seventy thousand only) to be paid by the client as the project cost.

#### PAYIMENT BREAKUP:

SI.No	Milestone	Description	Amount
1	1 <sup>st</sup> Payment	Initiation	Rs 68,000/-
2	2 <sup>nd</sup> Payment	On User Acceptance Testing	Rs 51,000/-
3	3 <sup>rd</sup> Payment	Project Completion	Rs 51,000/-

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Delivery of project!

The project will be delivered
on 5th septour as an trial vousion and
the customizations will be proceeded.

The Customizations will be proceeded.

(NACIEN DRAN)



#### Terms and Conditions:

1. Assumptions:

Satvat assumes that the client will provide the necessary database.

2. Prices:

a. Price quoted is for the SRS accepted. Any feature other than the SRS will be considered as additional customization and will be charged extra on Rs.350/- per hour basis.

b. Price quoted is exclusive of Service Taxes as applicable.

3. Coordinator:

a. 2(Two) People have to be nominated from Patrician College of Arts & Science to interact with Satvat Infosol Pvt Ltd for the project implementation. M/s. Satvat infosol Pvt Ltd will nominate a manager for interaction apart from the Software Team allotted.

4. Support:

We will provide a free support till the First Semester and any additional support beyond this period will be charged on per visit.

5. Training:

Training for respective user departments will be provided.

6. Data Entry:

Data entry charges are to be paid extra

7. Validity:

Prices are valid for a period of 2 week from the date of the quote.