

Ahmednagar Jilha Maratha Vidya Prasarak Samaj's

## **New Arts, Commerce and Science College, Shevgaon**



### **INTERNAL QUALITY ASSURANCE CELL**

#### **CRITERION-6: Governance, Leadership and Management**



#### **6.2.2 DVV CLARIFICATION**

#### **2. ERP Document of the Institution**

NACSCS

DVV 6.2.2

ERP Document



Ahmednagar Jilha Maratha Vidya Prasarak Samaj's,  
**New Arts, Commerce & Science College, Shevgaon**  
**Dist- Ahmednagar 414 502**

- NAAC Re accredited A Grade College \* Best Rural College Award 2012 By SPPU
- E-Mail: [principal@nacscs.ac.in](mailto:principal@nacscs.ac.in) \* Website: [www.nacscs.ac.in](http://www.nacscs.ac.in)

ID No: PU/AN/ASC/20/(1978)  
U.G.C. New Delhi 2(F) Inclusion  
Letter No: F-8-87/81(CPP) 21 Aug. 1991  
U.G.C. New Delhi 12 (B) Inclusion  
Letter No: F-8-17/95(CPP-1) 17 Oct. 1997  
Phone No 02429-222593 (F) 221267

Senior College Code No. 123  
HTESevaarth Code No. 06220100151  
A.I.S.H.E Code No. C- 41346  
Junior College Code No. J.12.12.004  
Shalarth Code No. 05540100168  
U Disc Code No. 27261109041

**Dr. P.R. Kunde**  
I/C Principal  
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Mobile No 9552554284

## E-Governance Report of Institute

The Management of the institution has decided to adopt and implement e-governance in all possible activities of functioning for planning and development, accounts, administration, communications, student's admissions, feedback, library, teaching-learning etc. for this purpose institution allocates particular budget.

### 1. Planning and Development:

Parent institute Ahmednagr Jilha Maratha Vidya Prasarak Samaj is the apex decision making authority in the matters of planning and development. Major plans regarding college administrations, financial dealings, decisions incorporated through annual and general meetings are conveyed by management through email and others circulars displayed on its website [www.ajmvps.in](http://www.ajmvps.in)

The college website [www.nacscs.ac.in](http://www.nacscs.ac.in) works as information centre. An External service provider for the development of website is appointed. At College level Website Committee is formed which look after regular operations of website. It also looks for updating and changes required in it.

### 2. Admission:

Vruddhi ERP software helps automate the admission process in a college. It automates various activities such as filling of application forms, enrolment process, and fee collection.

The online admission software for college is usually linked with the college's website in such a way that it can be accessed by a prospective student easily from the website home page. Following features are available in admission process.

- The application processing becomes very easy as the online admission system generates a unique ID for each student application or enrolment. QR code feature is also available to process application.
- Ensures compliance to government laws and guidelines on admission process
- Allows students to track their admission status.
- Stores the applicant data for further use in case the applicant gets admission in the college.
- Generates a Merit list of applicants
- Completes the enrolment process by assigning roll number to each student
- Allocates students to various batches according to subject selection.

### **3. Finance and Accounts:**

- Vriddhi ERP fee management accepts online payment and cash mode as well which gives choice to pay according to their comfort.
- The fee module provides valuable data input that makes error-free bookkeeping and accounts.
- Internal account related activities are done through "Perfect" software. Apart from that "HT-Sevarth" and "Shalarth" systems are used for salary calculations.

### **4. Examination:**

- At the college level, the examination forms are filled and managed by the "VRIDDHI" ERP software. An examination management system helps in preparing the necessary reports required for the effective management of the examination department.
- Annual examinations are conducted according to SPPU website guidelines.

### **5. Library:**

In library issuance and returning of books is being done by "SOUL" software. Apart from access of N-List is given to Teaching Faculty as well as students to access wide references.



  
**PRINCIPAL**  
New Arts Commerce & Science College  
Shevgaon, Dist. Ahmednagar

प्रति,

ता ०५-०२-२०१४

मा. प्राचार्य,

विषय:- वृद्धी सॉफ्टवेअरचा वापर करुन ऑनलाईन पदधतीने प्रवेश व मेरीट फॉर्म भरण्याची प्रक्रिया सुरु करणेबाबत.

माननीय प्राचार्य,

वृद्धी सॉफ्टवेअरचा वापर महाविद्यालयाच्या दैनंदिन कामकाजाकरीता करतांना सॉफ्टवेअरचा उपयोग अधिक प्रभावशाली करण्यासाठी आम्ही “वृद्धी ई.आर.पी” सॉफ्टवेअरचे ऑनलाईन इंटरनेट ॲप्लीकेशन देखील तयार केले आहे. ह्या ऑनलाईन ॲप्लीकेशनचा उपयोग केल्यास महाविद्यालयात काम करणाऱ्या शिक्षकेतर कर्मचाऱ्यांना “वृद्धी ई.आर.पी” मध्ये करावी लागणारी डेटा एन्ट्री स्वतः करण्याची गरज नाही. विद्यार्थ्यांनी ऑनलाईन प्रवेश अर्ज भरतांना वृद्धी-ऑनलाईन मध्ये भरलेली स्वतःची माहिती तुमच्या महाविद्यालयाच्या संगणकात “वृद्धी ई.आर.पी” च्या डेटाबेस मध्ये आपोआप अपडेट केली जाते. त्यामुळे डेटा एन्ट्रीचे फार मोठे काम वाचते व महाविद्यालयातील कर्मचाऱ्यांचा डेटा भरण्यात वाया जाणारा वेळही वाचतो. त्याच प्रमाणे तुमचा डेटा अद्ययावत राहिल्यामुळे हवा तेव्हा तुमच्या महाविद्यालयाचा संपुर्ण डेटा शिक्षण संचालक तथा विद्यापीठाने मागवलेल्या स्वरूपात सादर करता येतो. संपुर्ण प्रवेश प्रक्रिया ऑनलाईन पद्धतीने सुरु करावयाची असल्यास कॉलेज प्रशासनास कोणताही खर्च येत नाही. पालक, विद्यार्थी व शिक्षक यांच्यात ऑनलाईन पद्धतीने तसेच मोबाइलचा उपयोग करुन माहितीची देवाण घेवाण होऊ शकते. वृद्धी सॉफ्टवेअरच्या ऑनलाईन पोर्टलवरुन तुम्हाला खालील सुविधा उपलब्ध करुन दिल्या जातात.

अनेक नामवंत महाविद्यालयात मागील वर्षापासुनच आमच्या या तंत्रज्ञानाचा फायदा घेण्यास सुरवात देखील केली आहे. तुमच्या महाविद्यालयास देखील या प्रणालीचा चांगला फायदा होऊ शकतो. संगणकाचा खरा उपयोग प्रशासनात करुन घ्यावयाचा असल्यास संगणकावर सर्व माहिती वेळेत भरलेली असणे गरजेचे आहे आणि नेमके हेच अवघड काम आम्ही या तंत्रज्ञानाचा वापर करुन सोपे केले आहे.

**ऑनलाईन प्रणालीचे फायदे पुढील प्रमाणे.**

- विद्यार्थ्यांस प्रवेश व मेरीट अर्ज स्वतःच्या सोयीच्या ठिकाणावरुन रांग न लावता भरता येतो.
- विद्यार्थ्यांने प्रवेश अर्ज भरते वेळी स्वतःचा फोटो व स्कॅन केलेली सही अपलोड केलेली असते. तो फोटो

व सही वृद्धी सॉफ्टवेअर मधुन आय.डी. कार्ड व परिक्षेचे हॉल तिकीट तयार करतांना डेटाबेस मधुन उपलब्ध होतो.

- कनिष्ठ महाविद्यालय(११ वी) व वरीष्ठ महाविद्यालयाद्वारे घेतल्या जाणाऱ्या सर्व परीक्षेचा निकाल तयार करण्याची व मार्कशीट प्रिंट करण्याची सोय वृद्धी सॉफ्टवेअर मध्ये उपलब्ध आहे त्यासाठी विद्यार्थ्यांने निवडलेले विषय व इतर माहिती संबंधीत परीक्षा विभागाला उपलब्ध होते.
- कोणतीही वेगळी डेटा एन्ट्री न करता विद्यार्थ्यांने ऑनलाइन पद्धतीने भरलेल्या अर्जाचा उपयोग करुन मेरीट यादी तयार होते.
- वृद्धी सॉफ्टवेअरमधुन तयार झालेली मेरीट यादी ऑनलाईन पोर्टल वर प्रकाशित करता येते.
- महाविद्यालयातील वृद्धी सॉफ्टवेअरमध्ये विद्यार्थ्यांची नोंदवलेली उपस्थिती ऑनलाईन पोर्टलवर पालकांना उपलब्ध करुन देता येते.
- विद्यार्थ्यांची थकीत फि व आज पर्यंत भरलेली फि याची माहिती पालकांना ऑनलाईन पहायला मिळते.
- विद्यार्थ्यांचा परीक्षेतील प्रोग्रेस रिपोर्ट पालकांना हवा तेव्हा स्वतःच्या संगणकावर पहायला मिळतो.
- विद्यार्थ्यांस व पालकांना शिक्षकांबद्दलचा फिडबॅक ऑनलाइन पद्धतीने भरता येतो.
- विद्यार्थ्यांने भरलेला फिडबॅक प्राचार्यांना तसेच संस्था चालकांना ऑनलाईन पहावयास मिळतो.
- विद्यार्थ्यांस ऑनलाईन पद्धतीने त्याचे परीक्षेचे हॉल तिकीट उपलब्ध करुन दिले जाते.
- महाविद्यालयात प्रवेशीत विद्यार्थ्यांना एस.एम.एस व्दारे सुचना व माहितीचे अदान प्रदान करता येते. त्याकरीता एस.एम.एस कोटा महाविद्यालयास खरेदि करावा लागतो.
- विषय शिक्षकांना त्यांच्या तासाचे/लेक्चरचे नोटस किंवा प्रेझेंटेशन अपलोड करता येतात.
- शिक्षकांनी अपलोड केलेल्या नोटस / प्रेझेंटेशन विद्यार्थ्यांस केव्हाही पहाता येतात किंवा डाऊनलोड करता येतात.
- प्रत्येक विषय शिक्षकांना त्यांच्या विषयांचा अभ्यासक्रम (सिलॅबस) ऑनलाईन पोर्टल व्दारे उपलब्ध करुन देता येतो.
- प्राचार्यांना एखादी महत्वाची सुचना/ घोषणा सर्व विद्यार्थ्यांपर्यंत तात्काळ पोहचवायची असल्यास. इलेक्ट्रॉनिक पद्धतीने पोर्टल व्दारे ती पोहचवता येते. असे अनेक फायदे या ऑनलाईन प्रणालीचे आहेत.

- प्रत्येक शिक्षकाचा टिचींग प्लान , डेली टिचर डायरी ऑनलाईन अपडेट करता येते व टिचर डायरी मधील

हि माहिती संबंधीत महाविद्यालयाच्या प्राचार्यांना / संस्था चालकांना उपलब्ध असते. ह्या ऑनलाईन प्रणाली ( सॉफ्टवेअर करीता ) करीता महाविद्यालयाकडुन आम्ही कोणते वेगळे पैसे आकारत नाही. संबंधीत ऑनलाईन प्रणाली कार्यान्वीत करण्याकरीता **dedicated web server** जगातील नामवंत कंपनीकडुन भाडे तत्वावर वापरावा लागतो. हि संपुर्ण ऑनलाईन सुविधा क्लाऊड तंत्रज्ञानावर चालवली जाते. त्या करीता डेटा बेस मेन्टेनन्स व लायसन फी मोठ्या प्रमाणात संबंधीत कंपनीस अदा करावी लागते. तसेच प्रत्येक महाविद्यालयास डेडीकेटेड सर्वर व बँडविड्थ लिज लाईन स्वरूपात आम्हाला भाडे तत्वावर घ्यावी लागते. हा संपुर्ण खर्च महाविद्यालयास प्रत्येक वर्षी स्वतः करणे शक्य नसते. म्हणुन प्रती विद्यार्थी/प्रती वर्ष स्वरूपात आम्ही रु. ९०/- ते १३० रुपये ( तुमच्या महाविद्यालयातील विद्यार्थी संख्येवर आधारीत सोबत दिलेला तक्ता क्र. १ पहा) इतका वार्षिक खर्च घेऊन त्यातुनच पालकांना व विद्यार्थ्यांला वरील ऑनलाईन सुविधा(सेवा) देखील उपलब्ध करुन दिल्या जातात. तंत्रज्ञानासाठीचा लिज-लाईन खर्च व महाविद्यालयाकरीता डेडीकेटेड वेब सर्वरच्या प्रणालीचा खर्च आम्ही विद्यार्थ्यांकडुन मिळणाऱ्या ह्या वार्षिक वर्गणीतुनच भागवतो.

प्रत्येक महाविद्यालयासाठी वेगळा डेडीकेटेड सर्वर असल्यामुळे सर्वर क्रॅश होत नाही व त्यावर ट्रॅफिक (प्रती सेकंद वेबसाईटवर काम करणाऱ्यांची युजरची संख्या ) कितीही वाढला तरी सर्वर हँग होत नाही. हा संपुर्ण ऑनलाईन प्रोजेक्ट फक्त आमच्या वृद्धी सॉफ्टवेअर वापरणाऱ्या महाविद्यालयांसाठीच आहे व ना नफा ना नुकसान या तत्वावर आम्ही राबवीत आहोत. ऑनलाईन प्रणाली तुमच्या महाविद्यालयात कार्यरत करण्याकरीता तुम्ही वृद्धी सॉफ्टवेअरचे फुल व्हर्जन महाविद्यालयाच्या ऑफिसमध्ये वापरात घेणे गरजेचे आहे.

विद्यार्थ्यांकडुन घेत असलेला खर्च हा वार्षिक स्वरूपाचा व अत्यंत अल्प असा आहे. तुमच्या महाविद्यालयाने ऑनलाईन प्रणाली वापरण्याचे ठरवल्यास प्रवेश अर्ज तसेच मेरीट अर्ज महाविद्यालयास प्रिंट करण्याची गरज नाही व त्यांची स्वतंत्र विक्री करण्याची गरज नाही त्यामुळे महाविद्यालयाचा प्रिंटींग खर्च देखील वाचतो व विद्यार्थ्यांवर जास्तीचा आर्थिक बोजा देखील वाढत नाही. विद्यार्थ्यांने ऑनलाईन पोर्टलवर भरलेल्या प्रवेश अर्जाची प्रिंट काढुन तिच प्रिंट महाविद्यालयात आवश्यक कागद पत्रांसह जमा करावयाची आहे व हाच फॉर्म विद्यार्थ्यांचा प्रवेश अर्ज म्हणुन महाविद्यालय प्रशासनाने जतन करावा. ऑनलाईन प्रवेश अर्जाच्या सोबत विद्यार्थ्यांने त्याची संपुर्ण फि महाविद्यालयात भरावी व प्रवेश निश्चीत करावा. त्याकरीता नेहमी प्रमाणे प्रवेश फि भरल्याची पावती महाविद्यालयातील ऑफिस कर्मचाऱ्यांने पावती देऊन विद्यार्थ्यांचा प्रवेश निश्चीत करावा. या प्रणालीमुळे कोणत्या विद्यार्थ्यांस प्रवेश नाकारायचा व कोणास द्यायचा याचा संपुर्ण अधिकार

महाविद्यालयाच्या प्रशासनाचाच रहाणार आहे. प्रवेश दिल्यावर विद्यार्थ्यांने ऑनलाईन प्रवेश अर्ज भरतांना submit केलेला डेटा महाविद्यालयातील वृद्धी सर्वरमध्ये सिंक्रोनाइज केला जातो.

## ऑनलाईन प्रवेश प्रक्रिया महाविद्यालयात सुरु करण्याकरीता तुम्हाला काय करावे लागेल ?

ऑनलाईन प्रणाली तुमच्या महाविद्यालयाकरीता देखील कार्यरत करावयाची असल्यास तुमच्या महाविद्यालयाचा लोगो व संपुर्ण नाव, पत्ता आमच्या ईमेलवर पाठवावा, तसेच लेखी पत्र पाठवुन आम्हाला तशी सुचना द्यावी. तुमच्या महाविद्यालयाचे ऑनलाईन पोर्टल चे नाव (लिंक) तुम्हाला पाठवण्यात येईल.

उदा.:- [www.yourcollegename.vriddhiedubrain.com](http://www.yourcollegename.vriddhiedubrain.com) अशी लिंक असेल.

[yourcollegename](http://yourcollegename) च्या जागी आम्ही कळवु त्या प्रमाणे शब्द टाईप करावे. हि लिंक तुम्ही तुमच्या महाविद्यालयाच्या वेबसाईटवर हवी तेथे पब्लीश करु शकतात. तुमच्या महाविद्यालयातील विद्यार्थ्यांना या लिंक बाबत तुम्ही सुचना देणे अपेक्षित आहे व विद्यार्थ्यांना या लिंकचा वापर करुन त्यांचा ऑनलाईन प्रवेश अर्ज भरण्यास सांगावे. तुमच्या कॉलेजची स्वतंत्र वेबसाईट पुर्वीपासुन चालु असल्यास, त्याच वेबसाईटवर आमच्याकडुन मिळालेली लिंक द्यावी. वरील सुविधा सुरु करण्याच्या अनुषंगाने आपणाकडुन पत्र प्राप्त झाल्यावर तुमच्या महाविद्यालयाच्या नावाचे ऑनलाईन पोर्टल सेट करुन त्याची लिंक तुम्हाला देण्यात येईल. तसेच त्याचा वापर कसा करायचा, याचे संपुर्ण माहिती पत्रक तुम्हाला पाठवण्यात येईल. तुमच्या महाविद्यालयाचा लोगो व संपुर्ण पत्ता आम्हास ईमेल व्दारे पाठवाण्याची व्यवस्था करावी. त्यानंतरच तुमची ऑनलाईन प्रवेश प्रक्रियेसाठी आवश्यक साईट लिंक (वरील प्रमाणे ) तुम्हाला कळवली जाईल.

वरील प्रमाणे ऑनलाईन प्रणाली कार्यान्वीत केल्यावर प्रत्येक विद्यार्थ्यांकडुन ठरलेला ऑनलाईन प्रवेश प्रक्रिया खर्च वसुल करुन दि १ ऑक्टोबर रोजी संपुर्ण रक्कम "वृद्धीएज्युब्रेन" या नावाने चेक स्वरुपात आमच्या पत्त्यावर पाठवावी. ऑनलाईन प्रवेश शुल्क विद्यार्थी संख्येनुसार पुढील तक्त्या क्र. १ प्रमाणे आकारले जाईल व त्यातुन मिळणाऱ्या एकुण रक्कमेतुन कॉलेज प्रशासनास १० ते १५% रक्कम महाविद्यालयास संगणकिकरणा करीता येणारा खर्च भागवण्याकरीता आमच्या कंपनी तर्फे तुमच्या महाविद्यालयास दर वर्षाला दिला जाईल.



आपला स्नेही

करिता, वृद्धी सॉफ्टवेअर

## तक्ता क्रं- १

महाविद्यालयातील ऑनलाईन प्रवेश प्रक्रियेची सुविधा वापरणाऱ्या विद्यार्थ्यांची संख्या	“वृद्धीएज्युब्रेन” कडून प्रती विद्यार्थी, प्रती वर्ष आकारला जाणारा ऑनलाईन प्रवेश सुविधा खर्च	महाविद्यालयास “वृद्धीएज्युब्रेन” तर्फे दिला जाणारा हिस्सा.
१०० ते ५०० दरम्यान असल्यास	रु. १३०/- प्रती विद्यार्थी	१५%
५०१ ते १००० दरम्यान असल्यास	रु. १२०/- प्रती विद्यार्थी	१५%
१००१ ते २५०० दरम्यान असल्यास	रु. १००/- प्रती विद्यार्थी	१५%
२५०१ ते पुढील अमर्याद विद्यार्थी संख्ये करिता.	रु. ९०/- प्रती विद्यार्थी	१०%



ऑनलाईन प्रवेश प्रक्रिया सुरु करण्याकरीता महाविद्यालयाने लेटरहेड वर पाठवण्याचा पत्राचा नमुना

दि.-

प्रती, :  
वृद्धीएज्युब्रेन,  
हिंदुस्तान कॉम्प्युटर्स यांचे संपर्क कार्यालय,  
संदेश सिनेमॅक्स जवळ,  
शहर मालेगांव, जि.- नासीक,

संदर्भ:- तुमचे ऑनलाईन प्रवेश प्रक्रियेच्या सॉफ्टवेअर संबंधी मिळालेले पत्र दिनांक.....नुसार

महोदय,

वृद्धी सॉफ्टवेअरच्या ऑनलाईन प्रवेशाबाबत आम्हाला प्राप्त झालेल्या पत्रानुसार कळवण्यात येते की, आमचे  
महाविद्यालय.....  
(महाविद्यालयाचे संपुर्ण नाव व पत्ता) येथे वर्ष..... पासुन ऑनलाईन प्रवेश प्रक्रिया सुरु कराण्याचा  
निर्णय महाविद्यालयाच्या प्रशासनाने घेतला आहे. आपणासोबत झालेल्या चर्चेनुसार व प्राप्त झालेल्या  
प्रस्तावानुसार प्रत्येक विद्यार्थ्यांकडुन प्रती वर्ष रु ..... प्रमाणे घेतला जाणारा ऑनलाईन प्रवेश प्रक्रिया शुल्क  
तुम्हास अदा करण्यात येईल. त्वरीत कार्यवाही करुन आमच्या महाविद्यालयाची प्रवेश प्रक्रिया सुरु करुन द्यावी.

कळावे

प्राचार्य,

महाविद्यालयाचा शिक्का,

ब्रँच ऑफिस:-

वृद्धीएज्युब्रेन,  
४२५, प्राइड परपल चौक,  
कालेवाडी चौक, औंद चेस्ट हॉस्पिटल,  
वाकड, पुणे- ४११ ०५७, महाराष्ट्र,



Profile

<b>Company Name</b>	Hindustan Computers
Established in	1990
Our Business Partner	Vriddhi-Edubrain. Estd.- 2013
<b>Address</b>	312/2c, Near Sandesh CINEMAX, Malegaon, Dist- Nasik, Maharashtra, India- Pin 423203
<b>Core Business</b>	To provide customize software solution, specialized in ERP software, Software Training, Computer Sales.
<b>Experience in</b>	20 years Experience in Banking Software, Business Accounting software, ERP Software for School & Colleges. So far have made 28 banks fully computerized. More that 500+ satisfied customers
<b>Development Team</b>	15 Software designer
<b>Support</b>	Dedicated Team for Online and onsite support.
<b>Our Credit side</b>	Total 450+ College under various Universities are now using our product to prepair soft data to be used by the university authority. Our Cutomer base is in Mumbai, Pune, Kolhapur University as well as from North Maharashtra University.
<b>Head Office</b>	City- Malegaon. Dist- Nasik
<b>New Launch</b>	VRIDDHI-EduBrain- Online ERP for College Management works with Vriddhi-classic ERP
<b>Product Offered In this proposal</b>	Vriddhi – Classic ERP
<b>Use and applicaton of this product</b>	Useful for office automation of any type of college/ school / educational Institutions.

**Hindustan Computers,**

Sandesh CINEMAX Road, City- Malegaon, Dist- Nasik, Pin 423203. Cell No. 9890970557.

Email:- info@vriddhisoftware.com , upendra.lad@vriddhisoftware.com

**VRIDDHI** CLASSIC <sup>TM</sup>

**VRIDDHI** CLASSIC <sup>TM</sup>

**A Brilliant Software for School & College Management**

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Sandesh CINEMAX Road, City- Malegaon, Dist- Nasik, Pin 423203. Cell No. 9890970557.

Email:- [info@vriddhisoftware.com](mailto:info@vriddhisoftware.com) , [upendra.lad@vriddhisoftware.com](mailto:upendra.lad@vriddhisoftware.com)

## Prof makes software to manage colleges

TIMES NEWS NETWORK

**Pune:** A physics professor from Malegaon in neighbouring Nashik district has developed a 'unique' software for management of academic and administrative works at educational institutions.

Named Vriddhi, the software can also be used in establishing an integrated network of colleges under the University of Pune (UoP) area to bring in a uniformity in academic and administrative transactions. Both, within an institution and between the college and the university, state government and the University Grants Commission.

It may be mentioned here that the UoP is already working on a 'Triple connectivity' project that aims at linking the post-graduate departments on the university campus, the affiliated colleges and recognised institutions and the UoP administration through an online network. For this, a mother server is proposed to be set up on the university campus and central servers at individual colleges.

Vice-chancellor Narendra Jadhav has already evinced a keen interest in the software developed by Upendra D. Lad, who heads the department of physics at the Ma-

haraja Sayajirao Gaikwad college at Malegaon, for using the triple connectivity project.

The software will be formally launched in the evening on May 17 during a ceremony at the Yashwantrao Chavan Academy of Development Administration in the presence of Jadhav and his counterpart from the Swami Ramanand Teerth Nanded University K.M. Kulkarni.

Speaking to TOI, Lad explained that, unlike the need-based software developed by the vendors for individual institutions, Vriddhi has no limitations when it comes to changing the settings and customising the requirements by the end-user to suit their purpose.

"We have developed different modules as part of this software that take care of tasks ranging from students' admission; employees pay roll and service records; library works; financial and accounting systems; hostel management; stock inventory control and online public access control, which serves as an online inquiry centre for students," Lad said. "An interactive voice response system (IVRS) is also being included as part of the new software package," he added.



**Launching Ceremony of Vriddhi software by the gracious hands of former vice chancellor of Pune University DR. Narendra Jadhav at YASHADA , Pune**



**Work Shop Conducted at Modern College Pune for distribution of Examination Management Software (Vriddhi) in Association with University of Pune.**



Workshop Inaugural Function at C.T. Bora College for Free Distribution of Vriddhi Examination Management Software sponsored by University of Pune . (left to right) Principal of C.T. Bora College Dr. Nikam , Shri. Sathe Sir (Deputy Secretary-Examination Department –Pune University), Prof U D Lad (Software Designer)



## CONCEPT

The software is classified in two parts one is the “Vriddhi-classic ERP” application software which is designed to fulfill internal administrative need of your college or school and the second part is “online part” which is used to share academic and financial information of each ward with his/her parents. The Vriddhi-classic ERP application is to be installed on each computer of your college office and in all other departments. Whereas the online application is available on internet as a web application. The online part is designed to synchronize necessary data from college server through Vriddhi-classic ERP application.

The software is designed to fulfill day to day need of colleges such as basic Arts, Science & Commerce College, Management Institutions, College of Engineering, Law College, College of Education, Pharmacy College, Medical College, Technical Campus, Polytechnic College, and Schools having CBSE or State Board pattern, Vocational Institutions, Hotel Management Institution etc. If you have campus consisting of several colleges and many more institution, the software can be used to link all colleges of your trust with one SERVER and one single database. There is no limit on number of CLIENTS to be connected with such central SERVER.

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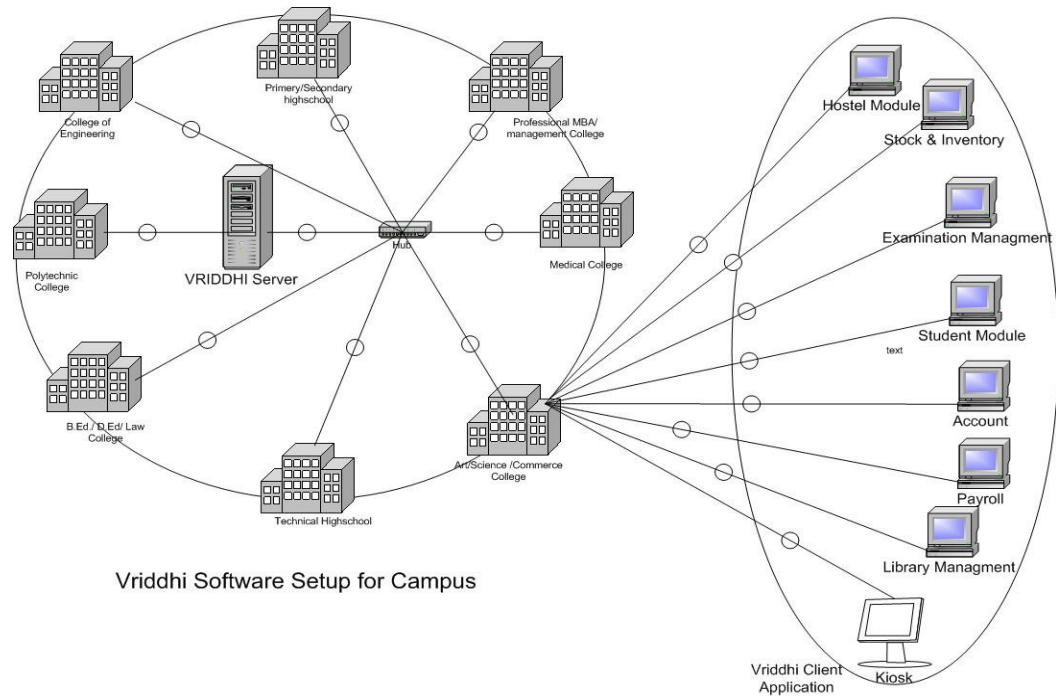
### **Hindustan Computers,**

Sandesh CINEMAX Road, City- Malegaon, Dist- Nasik, Pin 423203. Cell No. 9890970557.

Email:- [info@vriddhisoftware.com](mailto:info@vriddhisoftware.com) , [upendra.lad@vriddhisoftware.com](mailto:upendra.lad@vriddhisoftware.com)



## Concept Diagram



## Vriddhi ERP Features

- Network Based Multiuser System.
- Easy menu driven system.
- Fully customizable by user without source code.
- Real Time admission receipt & voucher printing.
- Can setup Multiple Admission Counter during rush hours.
- Compatible with all versions of Windows Operating System.
- Quick Report Printing with preview.
- Search within report, zoom within output report view
- Output exportable in file formats like .DOCX, .XLSX, PDF, .TXT, .HTML, .XML.
- Multiuser with user level and institution level privileges and security.
- Designed using world's fastest & free desktop database.
- No need to purchase additional expensive Back-End database.
- 100% portable and secured database from any unauthorized access.

- Software carries various modules & sections and all modules are integrated.
- Single point data entry to avoid repetitive data entry work.
- Interface with Web Camera & Scanners for Photo capturing.
- Easy Customization in report by user himself.
- No limit over number of transactions, Number of Institutions.
- Designed to meet total computerization of day to day work in office.
- Suitable for any type of college, school and institution.
- User level Configuration settings and parameter setup made it flexible.
- Keeps track of a student those are admitted & not yet confirm his admission.
- Use of Barcode for Library Books Circulation.
- Integrated with Digital Library.
- Multi lingual OPAC for Library.
- User level control over menu and function accessibility.
- User can open unlimited faculties, unlimited course as per the need of college.
- User can define each Fee Head name & type of Fee head.
- User can predefine required amount to be collected under each fee head as per the fee structure of the course.
- Flexible to modified fee amount on case to case basis at the time of actual admission.
- Each report available from “Vriddhi-Classic ERP” is real time query base report.
- Format of the output report changes as per the change in user parameters.
- Online application of “Vriddhi-classic ERP” is available.
- Online data will be completely synchronized with college server.
- Online application reduces traditional data entry performed by the college staff.
- Online application provides important information for parents, teachers and students.

❖ **Network Based software: -**

During rush hours various services are made available simultaneously on any client over the LAN in your college premises. Multiple cash collection counter/ admission counters can be set to enable admission from any counter for any class simultaneously. This facility will help you to control the public rush during peak admission period. Book circulation can also be performed in library through multiple terminals. This will improve Library access to a greater extent. No one can escape from the institution without clearance of his/ her library dues. Administrator of the organization can obtain most important information of the entire module at any time on his desktop.

❖ **Customizable Output :-**

The software delivers standard format of output reports required by University authority, LMC of College, Examination Department, Establishment Department, Finance Department, Academic Section of the College, UGC, Director of Higher & Technical Education, Education Department of respective Jilla Parishad, Director of Samaj Kalyan, Maharashtra State, AICTE, Board Of Technical Education & all other Government & semi Government apex bodies. However, if user wants to change any standard output report format provided with the software, he can use the tool available in software to modify such output format of report as per his local need. "VRIDDHI-Classic ERP" software is designed in such a way that user can set the software to fulfill all his institutional needs.

❖ **User Management & Data Protection:-**

Administrator can set user level security which will be drilled down till menu level and button level. Admin can enable or disable any menu or button in the software as per the work assigned to the user. This security is provided to protect information from being accessed illegally. E.g.; Admin can decide whom to allow Print, Edit, Save, Add New entry etc. or who can be restricted. User can perform only the task which is enabled for his login.

❖ **User definable parameter:-**

At the beginning of new academic year, very few information is required to be furnished by the user through master menu in the respective module of the software. User can set this master information as per his college need. “Vriddhi-classic ERP” provides total flexibility to configure all MENUs and FUNTIONs. User can open unlimited faculties & course as per need of college. Each “Fee Head” name & “type of fee head” (deposit fee or as a regular fee) can be define by the user. User can also set the amount to be collected in each fee head as per local fee structure of your college. These fee heads will be the part of admission receipt, miscellaneous receipt, examination fee receipt and other receipt etc.

❖ **Software Implementation and Support: -**

“VRIDDHI-classic ERP” software is backed with “Online Support” as well as onsite support. Our expert and trained manpower will help you to establish a state of art network required for successful implementation of VRIDDHI ERP software in your institution. Initial software parameter setting is performed as per the need of your institution/college. Full onsite training will be conducted for the user /college staff for 3 days. Our highly professional team of experts will share complete knowledge of software such a way that user will enable to use each MENU and FACILITIES provided in the software confidently. Once your onsite training gets completed, further quires or modification and customization will be conduct through our “Online” help line. The “Online support” is designed to make our services available at your fingertips. Our online support is strong backbone of our success hence geographical distance cannot be a hurdle in software implementation and support. Using remote desktop sharing technology we can operate your screen, can communicate with user from any corner of the world. This state of art technology is bundled with our “Full version” and “Elite version” software (Examination Module recommended by University of Pune) . System downtime will be reducing drastically with the help of this technology. Online training session can be

arranged as per comfort of user. The desktop sharing technology is 100% secure and no one can break your privacy and cannot take control of your desktop without your prior permission.

❖ **Database and Integration: -**

Every module available in “Vriddhi- classic ERP” software usage single and integrated database. Thus all functions and modules available in this software are integrated.

Data entry performed in any module will reflect the effect in other modules too. Example, once a student is admitted or employee joins the institute, the librarian gets real time notification of each newly admitted student. Librarian can prepare the necessary library record for such newly added student or teacher for membership.

The software has ID card printing with Barcode facility. Student's & Employee's data, photo, signature will be picked up from online admission system through web and will be linked with library data. However, librarian can interface Web Camera or Scanner to capture students or Employee Photo if found necessary. This facility used in software is the most versatile facility provided in software. Admin can access any information of your distributed library and distributed office work on a single screen. You can setup as many terminals as you want in your campus.

❖ **User Definable Fee Structure, class structure & Fee Collection Mode: -**

You can define strength of a grant & non-grants division for each class. User can define fee Structures for each fee category, Fee structure for each hostel admission and fee details for University & Board Examination. You can offer full or part payment option for a student at the time of admission.

The software will keep the track of balance fee & deposit amount received, refundable and receivable from the student. Due to this logic, financial management is now easier. Fee heads can be classified as Regular fee or

Deposit amount in fee receipt. This will help to maintain fee Ledger & Refundable Deposits Register. Administrator can get the details of pending fee, receivable fee & received deposit details, refundable deposit details. User can set relation of each fee head with corresponding bank account of college. These bank transactions generally performed by the accountant of any college.

Due to integration of admission module with account module all receipt voucher will be automatically posted in account module which is expected to be handled by your accountant (who is not said to be admission clerk). Receipt and payment account of your college can be maintained just by entering all payment vouchers as per your actual transactions of day. In "Vriddhi-classic ERP" both mode of collection are available such as fee deposition by student directly in bank or cash fee collection at college counter.

❖ **Power of integration:-**

Due to the integration of admission (students) modules with other modules while issuing T.C. or L.C., Character Certificate, Bonafide Certificate, Appearance Certificate, Attendance Certificate, reliving order or any other relevant important documents, the software will collect final information of a student/ employee from library & will also calculate all dues amount pending with the student/employee. This will help office clerk to keep the track of any dues of pending amount lying with the student/employee. The manual process of searching information from old books of records, calculating and tracking of library dues manually for clearance of a student/ employee is substituted by the real time verification process adopted in the software. The software also managed to keep watch on any due raised on college staff while preparing retirement or while executing transfer process of a staff member.

❖ **Unique PRN Number :-**

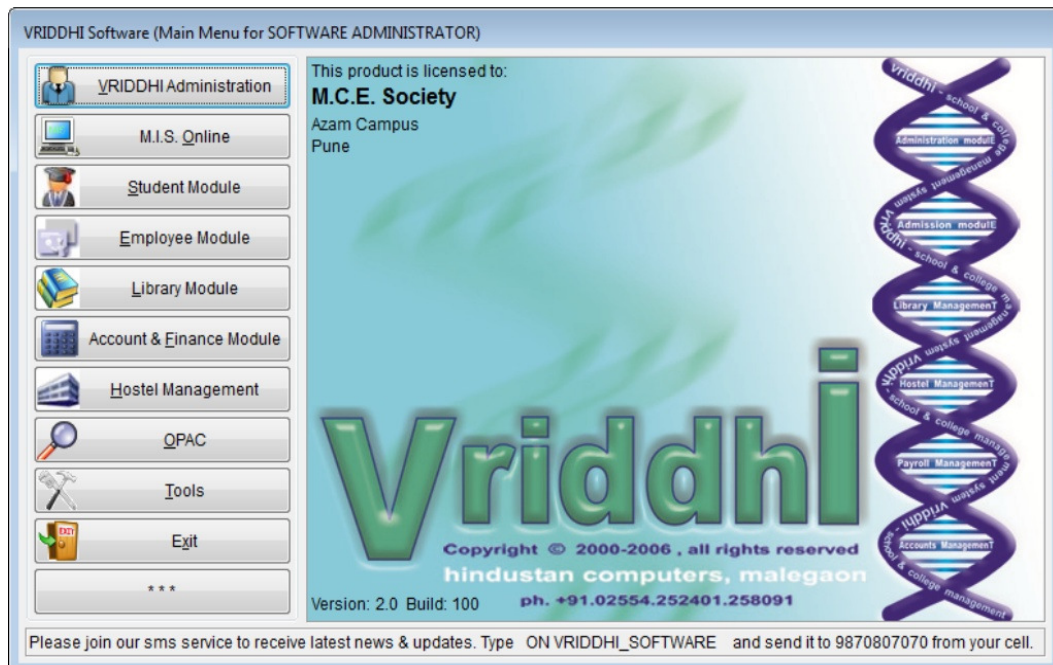
During actual admission process, user have to select only few option like cast, fee category & class of the student & rest all will be done by the system. The software will generate unique PRN Number (Member ID), Registration Number, Roll Numbers. You can assign division for each student admitted or software can assign division for each student automatically. The cashier has to select applicable fee category only for the student based on his admission form. This Member ID is used to refer the student or employee throughout his/her academic carrier. This member Id work just like unique identification number for each individual. The admission process takes few seconds hence through a single admission windows we can admit 300 to 400 students in a day. However this number may vary as per the speed of operator. With every admission entry necessary book of account & register will also be updated automatically for every student/employee.

❖ **What is Back Office?**

Every detail information available on admission form of a student like address, gender, last year information, and subject opted by the student, cast category details, scholarship details, eligibility details required to be maintained in database and this facility is available in Vriddhi software through "Back Office" menu only. Current and Last academic year information of the student can be easily accessible through a single navigation screen. To enhance the speed of operator it carries single button option which is use to pick up some common information of applicant as it is for current year from his previous record.

**This “Vriddhi-Classic ERP” software consist of**

- 1) Administration Module.
- 2) M.I.S. (*Management Information System*).
- 3) Students Module,
- 4) Examination Management Module.
- 5) Payroll (Employee Module).
- 6) Account and Finance Management Module.
- 7) Library Management Module.
- 8) Hostel Management Module.
- 9) OPAC for Library.
- 10) Digital Library Modules (optional).



**Gateway Screen for “Vriddhi-Classic ERP” software**



## Modules Available in “VRIDDHI-Classic ERP” Solution.

### ❖ **VRIDDHI Gateway**

The Interface is designed to provide single point access for any type of work required to be performed in the software. The Institutional Head, Principal, Director, Education Officer, Administrators, Teachers, Office Clerks, Registrar, Librarian and Students can interact with the VRIDDHI software through this Gateway Screen.

### ❖ **VRIDDHI Administration:-**

Designed to facilitate the user to setup/ configure the software as per the need of his educational institutions. This tool is preferably used by the administrator of institution to tune in the software as per general rules and guidelines governed by the University / AICTE / NCTE/ BTE or any other apex body of your institution. The software changes behavior and output report format based on the parameter setting you have done in this “**VRIDDHI administration**” module.

### ❖ **M.I.S.(Management Information System):-**

This administrative tool is designed to summaries all data transacted performed in all *five* major modules of VRIDDHI software. “Vriddhi M.I.S.” is a very powerful tool for administrator to obtain real time information from all modules of the software. The MIS screen gets refreshed automatically with time interval of every 15 minutes and delivers fresh summarized data on desktop for every 15 minutes. This will let you know updated financial & administrative information even if you do not have knowledge of VRIDDHI software or computer operation.

While designing this MIS Module the practical need of college administrator is kept on top most priority. The M.I.S. screen will carry summarized information about Fee Category Wise Student data, Current Transaction data entry details, Current Admission Status for all class, Cast Category Wise Statistical Report, Admission fee Summary report, Library Status

Details etc. This module will also help you to know exact status of admitted & vacant seats of each class, with details of class wise fee collected, cast category Wise status of your institution and fee category Wise analysis of all admission data. This module also subdivides analysis of admission data based on gender in each fee category or in each cast category. Following screen shot will express you the output of MIS module. This module also carries summaries information of your library, current transaction details, day to day birth day reminder, current admission status of institution with respect to each class, cast category, fee category etc.

A.I. ARTS SCIENCE & COMMERCE COLLEGE												
Admission Fee Summary				Library Status				Birthday				
Particulars	Grant			Non-Grant			P.N.G.			Total		
	Actual	Received	Pending	Actual	Received	Pending	Actual	Received	Pending	Actual	Received	Pending
<b>F.Y.B.A.</b>	<b>232573</b>	<b>218947</b>	<b>13626</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>31530</b>	<b>24562</b>	<b>6968</b>	<b>264103</b>	<b>243509</b>	<b>20594</b>
B.C.	11870	9870	2000	0	0	0	1007	1007	0	12877	10877	2000
E.B.C.	100905	93789	7116	0	0	0	0	0	0	100905	93789	7116
PAYING	57939	53629	4310	0	0	0	25336	18368	6968	83275	71997	11278
OTHER STAT	2947	2947	0	0	0	0	5187	5187	0	8134	8134	0
FOREIGNER	7385	7385	0	0	0	0	0	0	0	7385	7385	0
P.T.C.	23693	23693	0	0	0	0	0	0	0	23693	23693	0
S.T.C.	27434	27434	0	0	0	0	0	0	0	27434	27434	0
CONCESS-25	400	200	200	0	0	0	0	0	0	400	200	200
<b>S.Y.B.A.</b>	<b>135135</b>	<b>129297</b>	<b>5838</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>28353</b>	<b>22542</b>	<b>5811</b>	<b>163488</b>	<b>151839</b>	<b>11649</b>
B.C.	20831	20831	0	0	0	0	0	0	0	20831	20831	0
E.B.C.	73747	69543	4204	0	0	0	0	0	0	73747	69543	4204
PAYING	32706	31072	1634	0	0	0	23496	17685	5811	56202	48757	7445
OTHER STAT	7851	7851	0	0	0	0	4857	4857	0	12708	12708	0
<b>T.Y.B.A.</b>	<b>1634</b>	<b>1204</b>	<b>430</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1634</b>	<b>1204</b>	<b>430</b>
B.C.	1634	1204	430	0	0	0	0	0	0	1634	1204	430
<b>F.Y.B.COM.</b>	<b>225656</b>	<b>223082</b>	<b>2574</b>	<b>135525</b>	<b>129093</b>	<b>6432</b>	<b>266507</b>	<b>221516</b>	<b>44991</b>	<b>627688</b>	<b>573691</b>	<b>53997</b>
B.C.	19499	19499	0	35557	35557	0	6882	6685	197	61938	61741	197
E.B.C.	84797	82323	2474	69350	64105	5245	0	0	0	154147	146428	7719
PAYING	52275	52275	0	30618	29431	1187	232890	188096	44794	315783	269802	45981
OTHER STAT	6174	6174	0	0	0	0	26735	26735	0	32909	32909	0
FOREIGNER	16170	16170	0	0	0	0	0	0	0	16170	16170	0
P.T.C.	26182	26182	0	0	0	0	0	0	0	26182	26182	0
S.T.C.	1247	1247	0	0	0	0	0	0	0	1247	1247	0
CON-1	300	200	100	0	0	0	0	0	0	300	200	100
F.E.G.	19012	19012	0	0	0	0	0	0	0	19012	19012	0
<b>S.Y.B.COM.</b>	<b>370787</b>	<b>358991</b>	<b>11796</b>	<b>180775</b>	<b>179675</b>	<b>1100</b>	<b>264211</b>	<b>195931</b>	<b>68280</b>	<b>815773</b>	<b>734597</b>	<b>81176</b>
<b>Total=&gt;</b>	<b>1462361</b>	<b>1406921</b>	<b>55440</b>	<b>339286</b>	<b>331754</b>	<b>7532</b>	<b>6229254</b>	<b>3231162</b>	<b>2998092</b>	<b>8030901</b>	<b>4969837</b>	<b>3061064</b>

### Interface for Accumulated Information from M.I.S.

❖ **Student Module: –**

The module is designed to meet every need of day to day work performed in college office. It can process all academic & financial transaction of your college which is normally associated with admission process. It is designed to execute all steps during admission process for any of the class / course / faculty of the institution. You can set multiple counters to process admission of any class. You can issue all types of financial receipts such as admission

receipt with full payment or part payment, miscellaneous receipt against fine, dues and processing charges, other receipt against donation, recovery etc. This module also allows to process academic record of students throughout his academic carrier. You can prepare merit list of the student and can process his/her academic & financial data for admission. Once the student gets admitted in the college / school, all academic & financial records are made available in other modules of the software.

Separate menu is available to process merit form and to generate merit list, waiting list of student. You can prepare first merit list, second merit list, third merit list and so on. Every succeeding merit list will get updated automatically and software will take care of dropping student from next merit list who have not taken admission even after listed in earlier merit list. Admission procedure can be bound together with merit system or can be performed without this merit list process. College authority can set parameters of the software as per local admission policy. Now the choice is in your hand.

Admission procedure is simplified in such a manner that during rush hours, student of any class, any category can get admission from any terminal counter established for admission in college office. Now there is no need to remember various complicated fee structure, last assigned roll number of each class or sanctioned strength of the class for grant & non-grant course, previous year information of the student etc. The system will take care of everything.

Once admission process is completed, all relevant details of the students for eligibility, scholarship section, TC / LC, Library, Examination Department of the institution are made available on their desktop. Once the admission is confirmed, office administrator uses his login ID and password to modify faculty, class, fee category or to correct any mistakes done by the office clerk. Using admin login user can also able to cancel the admission. Upon such modification or cancelation of admission, respective the fee ledger &

other subsequent information of student will automatically get updated. Excess fee or deposit can be refunded accordingly after deducting requisite amount. This refund process can be performed in software and will affect daybook of account too.

❖ **Examination Management Module-**

User can process all data with respect to examination form of the regular students, repeater students or external students and can issue examination fee receipt to a the exam applicant. This module can also be used to print examination Hall Ticket with student's photograph duly printed on hall ticket from his database. Seating arrangement for examination with respect to the variable room capacity can be made available through this module. Summary for examination, junior supervisor report, Subject wise summary, examination fee registers (in required format of university exam dept.) can be made available through this module. This module is also integrated with admission system. Hence we can easily compare all data of admission with examination.

User can enter marks obtained by each student through this module and based on this marks information; one can prepare result of examination as per the guidelines of university / board/ exam department of your college. All ordinances can be applied automatically while preparing any result. Statement of marks, progress report of a student, cast category wise analysis of a result and subject wise analysis of the result can be obtained through this module.

One can keep the track of the student who have confirmed admission but not submitted their application form for the examination. It helps in preparing necessary reports required for effective management of the examination department and to control percentage drop in education system. One can prepare examination result for IX<sup>th</sup> standard or internal progress report of students admitted in polytechnic, management or Engineering College.



Principal Dr. Nikam (CT Bora College- Dhariwal Institute of Management) addressing the participant in the workshop conducted by examination department of Pune University for free distribution of examination management software designed by Prof. U.D. Lad.



Prof. Lad , - imparting training on behalf of University of Pune for use of Vriddhi software for conduction of First Year examination at college level using Vriddhi software.

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❖ **Library Management –**

After admitting any student or joining any employee in college office, librarian can access his/her data in library. Librarian can prepare his/her library membership record based on his admission or joining information, Librarian can issue ID card of the student and employee and can snap photograph of student / employee , if required. Interfacing of scanner is available in software for scanning any documents / photograph. Software will generate unique barcode for each library member on his ID card. It will reduce complex manual work of a librarian effectively. Now library management & accessioning is at your fingertips. Librarian doesn't have to perform repetitive data entry for any employee or students for his library membership. All such data is made available directly from student and employee module. Once the library membership is allotted to a students or employee he/she cannot escape from your institution keeping any dues pending with library.

Book circulation and accessioning is now made easy using barcode. Each library member can access his/her library account using his/her barcode printed on ID card. Similarly college trust can manage unique ID card of each student / employee which is enabled in all libraries located in one campus.

This module is supported with OPAC tool and digital library. This will reduce need of traditional catalogue system. If you have multiple libraries in the college, all such libraries can be linked together with one common database. Student can search any library material depending on author, publisher, keywords, synopsis, title, subject etc.

Librarian can manage separate Accession Register for both Book & Periodicals. There is no limit over number of accession registers to be maintained in a single library. Three types of member groups are provided such as Student, Employee & Other. Depending on the type of membership,

different privileges, rights & restrictions for book circulation, different fine & due structure can be set as per the local need of librarian.

### Library member card / ID card printing screen

The software can be used to perform accessioning, serial control, circulation after accessioning; the books or periodicals are ready for circulation. Highly demanded library items can be marked as reserved by the members. Librarian can define maximum number of books reservation limit & reservation period of each member type. Daily report on reserve materials & expired reservation list can be obtained from the software. During circulation the software will take care of reserved book material, book issuing limit, renewal limit & will calculate fine automatically for late receipt of books or lost material based on the privileges assigned for the library member. User can maintain accession register, membership register, book Issue register, reservation register, binding register, fine & Write-Off registers etc. Librarian can also maintain title wise, author wise, language wise subject wise class no. wise & budget wise book card. The **“Statistical Information Report”** menu from library module lets you understand complete status of your library usage. In the case of loss, damage, torn, missing, change in syllabus and unused items, a Write-Off menu is available to discard it from accession register. Separate Write-Off Register will be maintained. Verification Register is available to verify physical stock of materials in the library.

## Interface designed for Book Accessioning

### ❖ Digital Library (Optional):-

VRIDDHI is ready with digital library. This advance feature in software allows you to prepare digitization of your library material. A high speed scanner is recommended to start digital library. One can prepare image of library material in the form of .PDF/. JPEG file format and this digital image can be made available through OPAC screen in digital format. Teachers can attach/submit their notes, remarks, Question papers through this option, which can also be accessible by student of your campus. Accessioning of CD/DVD like media can be made possible through this module. The digital library data base is also linked with OPAC and Library Module of the software which makes it more power full and smarter than any other software. Digitization of library material will reduce your future cost of purchasing a new library material drastically.

### ❖ Payroll –

We have provided basic setup in your hand. Before using payroll only a few configuration steps required to be carried out as per the rule and calculation methods of the payroll system of pay commission. User can set % of allowances & its method of calculation as per the rules defined by the pay commission authority. All deduction heads for each employee can be



customized as per individual need of employee. For each pay sheet head, user can fix a formula for calculating the amount under the head. The module generates pay sheet & pay slip for all types of employees like Permanent, Temporary, Fix Pay & C.H.B. Once the master record of employee has been created, generating a pay sheet is just a key press away. Software will automatically search next increment date, pay fixation date, retirement date of employee & generate warning message for such action on screen before processing monthly salary sheet. If user makes any mistake in defining formula or if deduction limit exceeds, software will guide you properly. You can verify all the transaction & correct them or roll back any pay sheet within a second to recalculate your pay sheet for a given month.

Processing employee record & calculation of salary details is now a just *"One Click"* job. It provides various tools in the hands of operator to generate Salary Budget, Regular Pay Sheet, Form-16 for each individual employee. The software keeps the track of PF, LIC and other important deduction of an employee. Once the employee joins your institutions, further his library account will be automatically maintained by the software. The Module is integrated with Library Function. No employee can get relieving order from the payroll module keeping his/her any dues pending or books pending with library.

#### ❖ **Account & Finance Management Module:-**

The Account Module is carrying the feature to meet the need of any nonprofit making organization like educational institutes or a trust. All type of transactions such as Receipt/Payment/Journal Proper/ Contra Voucher transaction can be performed through a single interface. Books of account such as Receipt and Payment A/C, Income & Expenditure A/C., Balance sheet, Bank Reconciliation, Trial Balance, Ledger A/C. maintenance, Voucher Printing etc. are available through this module. This module is integrated with Admission activity and can also be used as independent Module. The module generates important reports for administrator for easy

financial management of institution. The software provides a year end process which makes happy ending of a financial year. Each voucher updates ledger balance. Day Book, Receipt & Payment Account, Income & Expenditure Account, Trail Balance & Balance sheet are available. You can prepare individual ledger extract, account statements & Reconciliation of account. The most versatile facility is Account & Finance Management Module can be made compatible with Tally software. We can manage to send data in Tally. This will reduce your data entry burden drastically.

#### ❖ **Hostel Management Module–**

This module provides easiest way to manage hostel ruled by the college authority. One can execute complete admission process for hostel through this module. You can set fee structure of a hostel as per room capacity, room type and student type. This module provides daily update on hostel occupancy, vacancy, room status, hostel fee pending register, hostel attendance report, room transfer report etc.

#### ❖ **OPAC –**

This tool is provided to access information of a library items. This terminal helps library members as well as student to obtained answers to their queries. It can be your real time guide for every query related with library. “OPAC” (Online Public Access Console) is one more feather in a cap to minimize the need of enquiry counter. Just enter the keyword and press a search button, the system will search the appearance of the keyword within Author, within Publisher, within Supplier, Year of publication, within Subject, Language, Class Number, Material Type, and Physical Media etc. so that any library item can be searched easily using **OPAC**.



Vridddhi ERP software training workshop sponsored by university of  
Pune

## **Reports Available from VRIDDHI software**

### **1. Merit List before Admission:-**

You can prepare merit list of students based on their earlier examination result and based on reservation rules

### **2. Merit List After-Admission:-**

We can generate merit list of students who have taken final admission in the college/institutions.

### **3. Cancelled Admission Register:-**

You can get information of all students who have cancelled their admission.

### **4. Admission Fee Receipt Printing:-**

You can issue admission fee receipt to a student who is depositing fee in your college or in bank as per your need. (Online deposition of fee is also available with us- Please contact our experts).

### **5. Pending Fee Receipt Printing:-**

If the student is confirming his admission by paying part payment, you can collect his pending fee and dues in part as per your comfort.

### **6. Pay Slip Printing:-**

One can generate and print pay slip of employee through employee Module of the software.

### **7. Examination Fee Receipt Printing:-**

When students are submitting their examination form, you can issue examination fee receipt separately for each of the students.

### **8. Fine & Dues Receipt Printing:-**

All types of fines and dues such as library fine, breakages, can be collected through the software by issuing of fine & dues receipt.

### **9. Receipt & Payment Voucher Printing:-**

All types of receipt and payment transactions can be maintained in the software which will help to maintain receipt and payment account of the software.

**10. Day Book for Cashier Receipt:-**

All types of receipts as stated above will be reflected in daybook for cashier counter. This will reflect all transactions performed by cashier.

**11. Deposit Receipt:-**

One can collect all types deposits from students and can maintain separate deposit register for all students.

**12. Miscellaneous Receipt:-**

You can issue miscellaneous receipt against collection of amount under fee head **which is not covered under** admission receipt, examination fee receipt etc.

**13. Work Load Calculation as on 1st Oct:-**

The software is equipped with this menu in order to calculate report required by the director office of higher and technical education which is based on admission status as on 1st of Oct. in every academic year.

**14. Student Fee Ledger ( Khatawani ):-**

This report will summarize all transaction performed by any students during his total educational period. All receipts of one student are grouped together.

**15. Periodical Bank Summary Report:-**

This report will help you to compare your daily collection of amount with bank deposited amount.

**16. Deposit Register:-**

This is the daybook for cashier giving you daily summary of deposit only received by the cashiers.

**17. Pending Fee Register:-**

This register collectively brings all information about pending fee left with students during any financial year.

**18. Refund Register:-**

This report generate information of students who have received their fee as refund after cancellation of admission.

**19. Roll Call Register:-**

This register carries information of all students in a class along with his admission status details as provisional admission/confirm admission/ active or cancelled status of admission. One can obtain subject wise roll call registers too.

**20. Fee & Cast Category wise registers:-**

Details report carrying all information of students based on fee category and cast category can be made available from the software.

**21. Eligibility List:-**

One can prepare details name list of the students along with other details required for eligibility criteria who are undergoing eligibility process of University.

**22. Examination Register:-**

This register is prepared to give you information of students who have processed their examination form in the college office. It will carry information of students along with details of exam fee paid by him, name of the subject which student have opted for examination.

**23. Students General Register:-**

This register is designed to maintain every details of the student. It will also help maintain details of TC/LC issued for any student. This is the most important register of any educational institution.

**24. Admission Status Report:-**

This report is designed to have a look at summaries status of current for grant division, non-grant division and Permanent non-grant division. It also carries information about class wise total number of admission and vacancies for each above mentioned group.

**25. Student Continuation Report:-** This report is designed to understand % of drop in students. This reports can help management to improve education policies in order to reduce % dropping of students.

**26. Progress Report:-**

If college authority/ teacher is willing to maintain academic progress report of any student, they can do so. Using this facility one can keep complete track on each student to shape academic carrier of any individual student.

**27. Student's ID Card with Barcode:-**

One can prepare Id card of students along with his photograph and barcode. Each Id card of student will carry his own photograph which can be scanned in to software or can be brought in to ID card after from online system of Vriddhi software.

**28. Important Documents Printing:-**

TC/LC Certificate, Bonafide Certificate, E.B.C. Bill, G.O.I. Scholarship, G.O.I. Free ship, F.E.G Concession Report, P.T.C. Concession Report, S.T.C. Concession, Ex- Serviceman Concession Report, Scholar ship Disbursement Register of All Scholarship & Concession Report.

**29. Examination Summary:-**

This summary report is available which is required in order to manage number of block & number of class room allotted for examination in a building. In this report we can get total information of range of seat number block wise.

**30. Block Wise Seating Arrangement Slip:-**

This report will help to understand examination seating arrangement in the examination hall in details.

**31. Exam Fee Register:-**

This report summaries all details of examination fee receipt of students as well as analytical details of different fee head in the examination receipt issued to all students and that too class wise details.

**32. Qualified Class/Exam Toper List:-**

This report will deliver information of students who is ranked toper in a class or in a subject in a desired cast category or in general.

**33. Junior Supervisor Report:-**

This is the blank report to be handed over to the junior supervisor which is expected to be submitted by him along with answer sheet of each student in a class.

**34. Examination Hall Ticket Printing:-**

You can prepare Hall ticket of all students or individual. The hall ticket will carry photo print of candidate appearing for examination.

**35. Subject wise Exam Summary:-**

This report is designed to understand information about total number of students appearing for selected examination and selected subject.

**36. Printing of Statement of Mark:-**

You can print mark Sheet/Result of students appearing for any examination e.g.; Test Exam, Midterm Examination, Annual Examination, Semester Examination, etc.

**37. Examination Performance Report:-**

We can prepare examination result ledger based on application of all ordinance as per the rules and guidelines of examination. Result is generated using condo nation, ordinance rules.

**38. Report of the Students not Applied for the Examination:-**

This report gives you detail information of all such students who have taken admission in your institution but not applied for examination.

**39. Salary Calculation:-**

This option is available in payroll module. One can prepare pay slip of any employee as per the pay scale applicable for the employee.

**40. Pay sheet Preparation:-**

Monthly pay sheet can be obtained through this software all rules of increment and , calculation of D.A., HRA, other allowances will be taken care by the software.

**41. D.A. Difference:-**

Most of the time government issues notice to apply new D.A. rate with back dated effect. In such case software provides facility to calculate the difference of D. A. payable during each past months for all employee.

**42. Manual Pay sheet Data Entry Mode:-**

In case the employer is willing to pay any salary in advance in full or part thereof, the software allows you to marks such payment manually.



**43. Advance Pay slip:-**

One can prepare separate pay slip for any advance payment issued for any employee.

**44. Bank Advice (E- Format):-**

After preparing pay sheet for a month, it is expected that respective salary is to be deposited in bank in the account of individual employee. The software provides facility to transfer such amount automatically through electronic posting of vouchers.

**45. Bank Advice with Deduction Summary:-**

Software can able to print bank advice with all deduction details of individual employee.

**46. Pro Forma 2:-**

This Pro Forma 2 is required by the government agency in order to issue payment for teachers and non-teaching staff.

**47. Pro Forma 5:-**

This pro forma 5 is requirement of government officials to maintain official record of pay sheet hence it is important to prepare this pro forma 5 through the software. Vriddhi can prepare this pro forma 5.

**48. P.F. Statement:-**

Officially it is important to note monthly details record of P.F. deduction applicable for any employee is prime requirement of establishment department of any educational institutions. We can prepare these documents through Vriddhi software.

**49. L.I.C. Statement:-**

Monthly details record of LIC deducted from all employee is maintained in this report. We can prepare these documents through Vriddhi software.

**50. Non-Government Deduction Statement:-**

This summary report is designed to maintain details of all non-government deduction of every employee.

**51. Income Tax Calculator:-**

This menu is designed to calculate income tax of each employee and prepare form-16 based on ready reckoner of income tax.

**52. Accessioning of Library Book & Periodical:-**

This menu option is designed to perform accessioning of books and periodicals material in library.

**53. Book Circulation using Barcode:-**

Each library material can be easily circulated among the member of the library using barcode.

**54. Book Reservation:-**

If any library material is not available in stock in library and is in circulation, a member can tag any such books material of the library for reservation.

**55. Application of Fine-**

In case of loss or late deposition of books , the librarian can set formula to calculate fine for such transaction.

**56. Purchase order Generation:-**

You can generate purchase order for library as per the demand of teachers or library members.

**57. Register of Book Send For Binding:-**

One can maintain register of books & library materials which is send for bindings. It make easy to keep the track of such books.

**58. Register of Books received from Binder:-**

You can maintain register of books which you have received back from binders.

**59. Year Wise Library Material Summary Register:-**

You can maintain year wise library material stock register.

**60. Issue Register:-**

This register is designed to hold information of all such materials which is lying with the students or teachers.

**61. Member ship Register:-**

This register is designed to keep the track on details of library members who is registered with the college library with different privileges.

**62. Reservation register:-**

This register gives you an idea about the details of the books which is kept reserve by any member of the library.

**63. Fine Register:-**

Summarizes all details of books and library members who are liable to pay fine or have paid the fine during the entire cycle of the library.

**64. Material Due Register:-**

It includes name of the member of the library who have not returned books laying with them even after expiry of last date of submission his circulation.

**65. Library Books Issue History:-**

You can track history of any individual books which is access by various members of the library.

**66. Library Member History:-**

Librarian can keep track of interaction of any library member with library. This report is designed to give you complete details of any individual member of library about is circulation details & fine details and number of library material lying with him as on report date.

**67. Student's Id Card Printing:-**

As soon as students get admission in your college office by paying requisite fee, all information of such students along with his photo and signature is made available in the library for issuance of library card as well as ID card for such students/ employee.

**68. All types of Book Accession Registers:-**

There is no limit on number of accession registers which you can maintain in your library.

**69. Year Wise Purchase Registers:-**

You can obtain classified report of library material year wise stating all purchase details of library material year wise.

**70. Write off Register:-**

One can maintain books right off register in order to keep track of books not available in library.

**71. Digital Library (optional):-**

A complete package along with standard library module which can avail the facility for students and teachers to view/read any library material whose

digital image is available in library. This module drastically reduces cost of you future purchase of books.

**72. Voucher Entry:-**

The account module carries this facility to perform any type of transactions.

**73. Cash Book:-**

Accountant of your institution can maintain his daily cash book in Vriddhi software.

**74. Bank Book:-**

Accountant of your institution can maintain his daily bank book in Vriddhi software.

**75. Receipt and Payment Account:-**

The account module carries this facility to perform all types of receipt and payment entry

**76. Ledger Extract of an Account:-**

You can maintain individual ledger of account dealing with your institution.

**77. Bank Reconciliation:-**

Yes Bank Reconciliation is available in Vriddhi software.

**78. Trial Balance:-**

This is standard format of report generally used in account to understand effective balance of each account.

**79. Income and Expenditure Account:-**

This is part of account extract to be maintain by the institution for complete financial year.

**80. Balance Sheet.:-**

It is automatically prepare by the software after summarizing all transactions from receipt and payment account.

**81. Hostel Admission:-**

The hostel module is designed to process admission in hostel. The software can maintain unlimited number of hostels and can keep track of total vacancies and room allotment, room shifting in the hostel.

**82. Hostel Admission Fee register:-**

Separate hostel admission fee registers can be maintain in the software in order to simplify accountability of all transaction.

**83. Hostel Deposit Register:-**

Separate hostel deposit registers can be maintain in the software in order to keep track of refundable and refunded deposit of hostel.

**85. Daily Statistical Report of a Hostel:-**

It gives you a complete idea about number of students admitted in hostels, left from hostels, vacancies in hostel etc.

**86. Room Wise occupancy Report:-**

As per the title of this report one can easily understand complete status of each room occupancies.

**87. Hostel Wise Occupancy Report:-**

If you have multiple hostels in your campus /trust and wish to know status of students admitted in hostels , left from hostels, vacancies in hostel, this is the best report available in the software.

**88. Hostel Fee Pending Register:-**

If students are admitted in hostel with part payment facilities, you can keep track of such students through this registers.

**89. Hostel Leave and Attendance Register:-**

If daily attendance of all hostellers is recorder, this report will let you understand status of attendance of each hosteller.

**90. Pending Fee Recovery letter:-**

The software can calculate pending fee details of each hosteller and can prepare letter for such students in order to issue him reminder for payment of his fee due.



**User can add or customize any standard report supplied with Vriddhi Software.**

**Thank You...!!**  
**&**  
**Looking forward for your positive response.**

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