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VELLALAR COLLEGE FOR WOMEN (AUTONOMOUS)

"COLLEGE WITH POTENTIAL FOR EXCELLENCE"

(Re-accredited with 'A' Grade by NAAC, Bengaluru & Affiliated to Bharathiar University, Coimbatore)

Thindal, Erode - 638 012, Tamilnadu.

e-mail: principalvcw@gmail.com * website: vcw.ac.in

Enterprise Resource Planning (ERP) Document

Development of in-house Software Tools (2015-2016) (*e2smart*)

As part of the e-management drive, the institution has devised a plan to insource software tools and application development. The IQAC organized workshops at regular intervals to familiarize the faculty to the wittily point of the various indigenous software. The process of developing software was entrusted by the management to a computer specialist with the required infrastructural support.

The specific requirements of the institution with regard to e-management initiatives have been identified with the objective of replacing the tedious and time-consuming manual work in the administrative sections. The following software modules were developed one after the other, after the efficacy-check.

Examination Module

- ❖ Marks entry portal
- ❖ e-hall ticket
- ❖ Online publication of results
- ❖ Seating allotment module

Admission Module

- ❖ Offline and online admission and profiling of applicants

Fee Collection Module

- ❖ Tuition Fees
- ❖ Hostel Fees
- ❖ Examination Fees
- ❖ Transport Fees
- ❖ Fees for Add-on Courses / Certificate / Diploma / Advanced Diploma and Self-Learning Courses, Spoken Tutorials, Advanced Learners' Courses

Payroll Module

- ❖ Faculty and supporting staff
- ❖ Transport employees



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Attendance Module

Attendance for Five hours/90 days retrieval of cumulative attendance

Transfer Certificate Module

Auto generated details

At the time of admission every Students' personal details are uploaded in the database and upon completion of the course, the Transfer Certificate is auto generated.

College Management System (CMS) (2018-2019 onwards)

College Management System is the Enterprise Resource Planning (ERP) of the institution and it is exclusive and customized. CMS is exclusive and customized Data Centre with a multi campus installation and standardized data access. CMS facilitates a healthy transaction of the interests of the Institution and its stakeholders through android application and promotes robust connect among the students, faculty, parents and administration.

IQAC through Data Centre maintains and manages CMS. Regular training programmes are organized for the faculty and administrative staff with regard to data entry and retrieval, maintenance and management of data using it as pedagogical aid.

The CMS implementation was done in collaboration with M/S Aveon Infotech Private Limited, Coimbatore with focus on the following specific academic and administrative components.

- CMS comprises -
 - The Academic Module
 - Examination Management Module
 - The NAAC Module
 - Reports Module
 - Student Portal
 - Staff Portal
 - Parent Portal
 - Planning and Progression



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- **Online Registration**
- e-polling
- Study Material uploading

The launch of e-governed CMS has facilitated free access to academic plans and action plans and this transparent access enables the **Principal, Heads of the Departments and the Faculty** to follow and assess the teaching learning processes and to inspect and to inspire quality sustenance and enhancement.

Biometric attendance through face and finger print recognition for teaching and supporting staff.

The Strategic Engineering is taken care of by a Data Analyst who is responsible for organizing, updating and introducing new data to support quick and reliable communication among the administration, faculty and students, on campus affairs.

Public Financial Management System (PFMS)

Public Financial Management System (PFMS) facilitates e-payment under Direct Benefit Transfer (DBT), monitors programmes and tracks funds disbursed. The objective of Expenditure, Advance and Transfer (EAT) module of Public Financial Management System (PFMS) is to help Program Implementing Agencies (PIAs) in filing of expenditure, transferring funds, advances and its settlement.




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