VELLALAR COLLEGE FOR WOMEN

(Autonomous) College with Potential for Excellence | Re-accredited with 'A' Grade by NAAC ERODE

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Humble Prayer! Instill humane spirit... Imbue fresh insights... Inject ennobling thoughts...

ANNUAL REPORT

2016 - 2017

Strength of the College

With the commencement of the academic year 2016-2017 on 16.06.2016, the constitution of the college gains exceptional strength by a throng of 1498 students in the Undergraduate and 235 students in the Postgraduate Programmes offered by the Aided section with 71 teaching staff and 21 non-teaching staff. The Self Financing section abounds with 3228 students in the Undergraduate, 553 in the Postgraduate Programmes, 89 scholars in M.Phil and 72 scholars in Ph.D Programmes with 164 teaching and 84 non-teaching staff.

ACADEMIC, ADMINISTRATIVE AND WELFARE BODIES

CURRICULUM DEVELOPMENT COMMITTEE

Coordinator

Dr. K.S. Eswari Associate Professor & Head, Department of Commerce (Aided)

In a more pronounced way to provide qualitative education, the Curriculum Development Committee brings in requisite modifications in the syllabus to suit the prevailing dynamic demands. Taking in feedback from all the stakeholders, the committee recommends for charting need-based curricula striking a wonderful balance in developing employability, entrepreneurship, research and life skills. Internal academic auditing gauges the efficiency of every department's academic activities, and proffers valuable recommendations for an inclusive development. The Curriculum Development meetings were held on 27.01.2017 and 14.03.2017.

INTERNAL QUALITY ASSURANCE CELL

<u>Coordinator</u>

Dr. E.S. Samundeeswari

Associate Professor, Department of Computer Science (Aided)

Evermore ready to jump into the bandwagon in riding the vehicle of change for exponential growth, the IQAC unrolls its ambit of notable performances. Functional involvement and catalyzing to reach an all-new level in academic and administrative fronts brand the role of IQAC more significant in powering the growth of the institution.

Outcome Based Education, one of the most important trends in Higher Education is catching up in India, of late. To get more insight into OBE, two faculty development programmes were organized.

K R I T H I G A

On 28.01.2017, Dr. Manigandan Nagraj, Domain Consultant, Tata Consultancy Services, Bengaluru, made an unparalleled communication on "Outcome Based Education – A Perspective on Curriculum Design".

Dr. N. Ganesh Kumar, Assistant Professor, Department of Automobile Engineering, PSG College of Technology, Coimbatore, was the resource person for the workshop on "Outcome Based Education: Bloom's Taxonomy" held on 27.02.2017. 132 faculty members of Vellalar College for Women, Erode, and 24 faculty from other colleges gained a broader perspective on profound teaching-learning process.

In a way to make aware of the magnitude of feedback system, online feedback on curriculum, faculty and infrastructure is obtained from all the students every semester. A meeting connected to this was conducted on 15.03.2017 with the student representatives.

A meeting with the Curriculum Development Committee was organized on 13.04.2017 to discuss the format of the reports to be submitted after the conduct of Board of Studies meeting.

With an eye on enhancing the academic and administrative endeavours of the Institution, Internal Academic Auditing is conducted along with the Academic Audit Committee.

JOURNAL PUBLICATION COMMITTEE

Coordinator

Dr. R. Rajamani Associate Professor, Department of Commerce (Aided)

Identifying research with quality outputs that combine in-depth, ingenious and insightful thoughts, the VCW Journals create an environment of research-led sharing and learning, and thereby is paving way for intellectual stimulation to wander and meander through atypical ideas. In pact with Informatics Publishing Limited (IPL), Bengaluru, e-publishing of the journals have been a run of good ends.

The Journal Publication Committee concedes with pride that the Biannual VCW Refereed Journals (HuSS, ScieXplore and FoodSci) have entered into the third year of successful release. The online versions of the journals up to Volume-3, Issue-1, June 2016 are available under open access in i-scholar.in. Digital Object Identifier (DOI) from CrossRef., Double Blind Review process and obtaining Similarity Index Report articulate the VCW journals' pronounced efforts in geeing on research acuity. Receiving subscriptions since 2016 for Science Journals (ScieXplore, FoodSci) from various colleges and institutions in Kerala, Chattisgarh, Mumbai and Karnataka, asseverate the superior standing and quality of the Journals. The Editorial Board members are taking efforts to index the forth coming issues with National Citation Index.

With an objective to involve in a methodical and well determined scientific process of investigation by pushing back the bonds of comprehension and seek beyond the horizons of one's knowledge, the Research Committee creates an opportune climate to boost the spirit of exploration and inquest. To create awareness about the fake open access journals, a Faculty Development Programme was organized on 16.09.2016 with Dr.R.Sevakan, Head, Department of Library and Information Science, Pondicherry University, Pondicherry, as the resource person. He exhorted on the need to standardize the methods of research and publication to avoid predatory journals. A special programme was organized on 30.03.2017 to the research supervisors and scholars of Science departments. The invited speaker Dr.Haresh M.Pandiya, Associate Professor & Head, Chikkanna Government Arts College, Tiruppur, in his speech on "Perspectives on Academic Research", spotlighted on the attributes of a focused research and researcher. On 31.03.2017, Dr.G.M.Nazira, Assistant Professor of Computer Applications, Chikkanna Government Arts College, Tiruppur, shared a volley of information on "Research Methodology" and encouraged the researchers to use the latest softwares and applications. On 05.04.2017, in the programme on "Research Methodology and Rhetorical Appeals", Dr.S.Kumaran, Assistant Professor of English, Thiruvalluvar College, Rasipuram, stressed on the need of pursuing research to broaden one's knowledge in the specific field. He expounded the use of 7^{th} and 8^{th} edition of MLA Handbook. On 06.04.2017, Dr. A. Vijayakumar, Associate Professor of Commerce, Erode Arts and Science College, Erode, delivered a lecture on "Thrust Areas of Research in Commerce". He deliberated on all the significant areas of research and emphasized the importance of testing the hypothesis to confirm the relationship among the variables.

Coordinator

Dr. P. Kumudha Associate Professor, Department of Botany



Coordinator

Dr. E. Samundeeswari, Associate Professor, Department of Computer Science (Aided)

In right earnest to buttress the root of newish knowledge spread, Electronic Content Writing is undertaken to give a strategic character to the digital learning platform. The e-content committee carries flashes of dynamism in having an innovative edge in developing e-content resources, thereby creates the way for the learners to explore, experiment and enjoy.

Spoken Tutorial, a project of the Ministry of Human Resources and Development, Government of India, aims to popularize FOSS and its use through ICT. It is a special cap for the college to be recognized as Nodal Resource Center for Spoken Tutorial, IIT Bombay, for Erode region. The mission is to spread awareness about FOSS and Spoken Tutorial among the colleges in and around Erode district. The committee arranged tutorials in various FOSS like GIMP, Latex, Perl, Blender, Libre Office, C/C++, Java, Scilab, and GeoGebra, organized by staff members from various departments covering the whole college.

125 Video Tutorials were developed by the staff members using Camtasia studio, a plug-in to Microsoft PowerPoint.

A Faculty Development Programme on "Android Programming" was organized for the members of the staff of Computer Science Department on 14.06.2016. 39 staff members attended the qualifying session handled by Mr. M. Vijayan, Senior Application Developer, Master Mind Techno Solution, Tiruchengode.

To promote FOSS through Spoken Tutorial, a Faculty Development Programme with Mr. Mohamed Kasim Khan, Project Manager, Spoken-Tutorial Project, IIT Bombay, was organized on 10.02.2017. 31 staff members from 16 colleges and 45 faculty from Vellalar College for Women, Erode, got benefited.

