

VELLALAR COLLEGE FOR WOMEN (Autonomous)

"COLLEGE WITH POTENTIAL FOR EXCELLENCE"



Thindal, Erode - 638 012. Tamil Nadu

Dr. S.K. JAYANTHI, M.Sc.,PGDCA., M.Phil., Ph.D., Principal

3.1.1 The institution's Research facilities are frequently updated and there is a well defined policy for promotion of research which is uploaded on the institutional website and implemented

Research Action

- Research Conclave, Research Scholar's Circle, Research Project Review Committee and Research Ethics Forum fuel research-oriented programmes to expand knowledge base
- Grants from various sources like UGC-CPE, UGC-BSR, DST-FIST and Management Contribution support research culture
- IPR Cell assists to file patent or copyright protection

Thriving Research Environment

- 9 Research Centers offer Ph.D programmes in different disciplines
- Central Library with ever- increasing book stacks, Web-based Research Information Management, Digital Image Processing Laboratory and Computer laboratories
- Central Research Laboratory housing upgraded equipments
- Ramanujan Math Lab and Research Centre for a Free and Open Source Software and DIGIMAT Library for researchers
- Plant Tissue Culture Laboratory and Microbiology Laboratory to technically train the human resource
- State-of-the-art computing facility with 24/7 support system, High Speed Internet facility with a bandwidth of 400 Mbps, Licensed Software and generator backup of 125 KVA,180 KVA and a total of 286 KVA UPS backups in 12 laboratories





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Three Peer-reviewed Bi-annual Research Journals -HuSS: International Journal of Humanities and Social Sciences ScieXplore: International Journal of Research in Science, and FoodSci: Indian Journal of Research in Food Science and Nutrition promote multidisciplinary research culture

PTV Experts Comments:

The institution has 9 research centres offering Ph.D. program in different disciplines.

With the grants from various sources, Central Research Laboratory has been established for research initiatives.

Ramanujan Math Lab and research centre provides a free and open source software to facilitate researchers.

Plant tissue culture laboratory provides basic and applied training in plant tissue culture for development of skills for successful career and entrepreneurship and generates a technically qualified human resource for tissue culture industry.

Justification:

The Research Policy of the HEI is posted on the college website. The institution is keen on endorsing domain specific expertise and research acumen uploading well established research facilities and laboratories in all Research Centres. The updation of equipments and facilities is done periodically with the financial support from UGC, DST, DBT, ICMR, ICSSR and the College Management. The HEI has 41 funded research projects during the assessment period. In addition, three peer reviewed bi-annual journals are published by the HEI and all of them are ICI indexed.

Hence, by considering these points, it is requested to award absolute score.

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ERODE - 12.