# IQAC Brochures and Reports (2015 – 2016)



### **VELLALAR COLLEGE FOR WOMEN (Autonomous), ERODE -12**

(Reaccredited with 'A' Grade by NAAC & Affiliated to Bharathiar University)

### **Internal Quality Assurance Cell (IQAC)**

**Guest Lecture** 

on

### **Research on Search for Extraterrestrial Intelligence**

**Resource Person:** Dr.Krishnakumar

Senior Technical Officer

Defence Research and Development Organization (DRDO)

Avadi Chennai

**Date**: 17.10.2015

**Time**: 10.00 a.m.

Venue: Conference Hall

All are cordially invited



### **Internal Quality Assurance Cell (IQAC)**

Faculty Development Programme

on

### Quality Management in Setting Question Papers and Evaluation of Answer Scripts "&" Introspection

Resource Person: Dr.B. Vanitha

Associate Professor of Ecnomics & IQAC Co-ordinator

**Bharatiar University Coimbatore** 

Dr.S.S Palanisamy, (Retd.)

Professor in Tamil

Gobi Arts and Science College

Gobi

**Date**: 31.10.2015

**Time:** 10.00 a.m.

Venue: Conference Hall

All are cordially invited



### 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

Date:	Venue:
17.10.2015 – 1.45 P.M. to 3.45 P.M.	Conference Hall
Session & Topic:	Resource Person:
1 - Research on Search for Extraterrestrial	Dr.S. Krishnakumar,
Intelligence	Senior Technical Officier,
2 - Funds & Grants available from DRDO	Defence Research and Development Organization
1 -	(DRDO),
	Avadi, Chennai - 600054
Organised by : IQAC	
No. of Participants : Session1 -121 student and Comp. Science & 47 Staff members	s of M.Sc – Physics, Mathematics
Session 2 - 47 Staff members	

Session 1.

To motivate and inculcate scientific temper, the resource person gave a talk about the Research on Search for Extraterrestrial Intelligence (SETI). SETI is a collective name for scientific activities undertaken to search for intelligent extraterrestrial life. Electromagnetic radiation and other signals are monitored for signs of transmissions from civilizations on other worlds. The talk was lively. The resource person showed and explained the screen shots of various incidents happened worldwide. The session was euphoric. PG students of Physics, Mathematics and Computer Science from Self Financing stream and Staff members attended the programme.

### Session 2.

The resource person discussed the funds that are available to conduct Symposium, Special lecture, Panel Discussions, Awareness Programmes on Science and Technology for public, Conference (National / International), Workshop for Students, Faculty Development Programme, Science Exhibition and Training programmes. Various schemes available are

#### For Students

- Funding / Sponsors
- Allotment of Projects
- Project guidance
- Absorption of project

ERODE-12 PUTON

IQAC CO-ORDINATOR

Associate Professor

Department of Computer Science
Vellalar College for Women
Erode - 638 012. Tamil Nadu.



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### For Faculty

- Registration / Sponsors
- Higher studies / MS /Ph.D.
- Allotment of Projects
- Project guidance and absorption of projects

#### For Institutes

- Lab Setup / Infrastructure
- MoU / JU for sharing Lab
- Defense Expo.
- ER / IPR / Patents

The resource person gave guidelines about the funds and grants available from DRDO. Some of the guidelines are

- Proposal should be sent online
- Scope must be clearly mentioned
- Cost estimation and justification should be given
- Other Institutions and industries must be included in the programme
- Identify the core area of the proposed work and the DRDO Lab carrying out research in the core area.

He also insisted that the proposal should not be on general topic and should focus on a specific area. Resource persons of high caliber from national and international level should be invited for the programmes along with local resource persons.

ERODE-12 ON

Associate Professor
Department of Computer Science

Veilalar College for Women Erode - 638 012. Tamil Nadu.



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Date:	Venue:
31.10.2015 – 10 A.M. to 1 P.M.	Conference Hall
Topic:	Resource Person :
Faculty Development Programme on "Quality"	Dr. B. Vanitha,
Management in Setting Question Papers and	Professor of Economics & IQAC Coordinator,
Evaluation of Answer Scripts"	Bharathiar University, Coimbatore
Organized by : IQAC	· · · · · · · · · · · · · · · · · · ·

The IQAC organized a FDP on 'Quality management in setting question papers and evaluation of answer scripts' with Dr.B. Vanitha, Professor of Economics and IQAC Co-ordinator, Bharathiar University, Coimbatore as resource person on 31.10.2015. The lucid presentation outlined the components of Teaching, Learning and Evaluation Process. She exhorted that the benchmark of an autonomous institution rests on the quality question paper, scrutiny and valuation process. To achieve this, she urged to adhere earnest and meticulous plan in question setting and evaluation system. The dedicative academic activity of the teaching fraternity is an indispensable factor to scale great heights in the field of education. Participants learnt more on Bloom's taxonomy, Principles of Assessment and Evaluation, Attributes of good question design and scheme of different question types like True/False, Match the following, Descriptive and Analytical questions.



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<b>Date:</b> 31.10.2015 – 2.15 P.M. to 3.45 P.M.	Venue : Conference Hall
Topic: Introspection	Resource Person:  Dr. S.S. Palanisamy, (Retd.) Professor in Tamil, Gobi Arts & Science College, Gobi
organized by : IQAC	
No. of Participants: 154 staff members	

In the Faculty Development Programme organized by IQAC, a thought-provoking address on "Introspection" was delivered by Dr. S.S. Palanisamy, (Retd.) Professor in Tamil, Gobi Arts & Science College, Gobi, on 31.10.2015. Life has become mechanical with focus on money and power, he said. He quoted some interesting and inspiring anecdotes from the lives of great men and minds to pinpoint how they have attained great heights in spite of social and familial barriers. He stated the need for leading a wholesome life by embracing higher values and ideals. He pointed out how one can groom oneself by delving deep into the recess of mind by introspection. He stressed that one has to look into one's inner mind to analyze, reanalyze and reorient oneself to live a selfless, committed life. He advised the participants to keep going and growing mentally, morally and spiritually to contribute to the holistic abundance of oneself and society. It turned to be a well-received programme instilling in every mind an urge to lead a quality life by engaging in deep and positive introspection.



Dr. E.S. SAMUNDEESWARI
Associate Professor
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Vellalar College for Women
Erode - 638 012. Tamil Nadu.

Research Committee Brochures and Reports (2015 – 2016)



### **VELLALAR COLLEGE FOR WOMEN**(Autonomous)



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Thindal, Erode-12.

### **INVITATION**

### UGC FUNDED STATE LEVEL WORKSHOP

### **ON**

### "RESOURCE FOR RESEARCHERS"

Organized by

### **Research Committee**

**Date** : 27.01.2016 (Wednesday)

Time : 10.00 a.m. to 1.00 p.m.

**Venue : Conference Hall** 

All are cordially invited

### UGC FUNDED STATE LEVEL WORKSHOP ON

### "RESOURCE FOR RESEARCHERS"

### 27.01.2016

### **INAUGURATION**

**Prayer** 

Welcome Address : Dr. P. Kumudha,

(Research Committee Co-ordinator)

Associate Professor,

Department of Botany,

Vellalar College for Women (Autonomus), Erode-12.

Presidential Address: Thiru. S. D. Chandrasekar,

Secretary & Correspondent,

Vellalar Educational Trust, Erode-12.

Felicitation : Dr. D. Kamalaveni,

Principal,

Vellalar College for Women (Autonomous), Erode-12.

Special Address : Dr. R. Parvathi,

Associate Professor and Head,

Department of Mathematics,

Vellalar College for Women (Autonomous), Erode-12.



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## RESEARCH COMMITTEE STATE LEVEL WORKSHOP "RESOURCE FOR RESEARCHERS"

### **REPORT**

The Research Committee organized a State level Workshop for the faculty members and research scholars on 27.01.2016. Dr. P. Kumudha, Associate Professor of Botany and Co-ordinator of the committee welcomed the gathering. Dr. D. Kamalaveni, Principal, Vellalar College for Women urged the research scholars to make regular use of library and Delnet facilities available in the College. She encouraged the participants for the research paper presentation in conferences and publications in refereed journals. She exhorted that sincerity and dedication would help them to reach greater heights in research.

The resource person **Dr.R.Parvathi**, Associate Professor and Head, Department of Mathematics spoke on the topic "Resources for Researchers". She disseminated plenty of information regarding government funding from UGC, DST, CSIR and TNSCST and minor and major research projects, scholarships and fellowships. She also explained about the eligibility criteria and preparation of proposals for the same. She insisted the autonomous thinking, self motivation, consistency, updating and sacrificing personal time are important prerequisites for a quality research. She gave ample information regarding e-book resources, travel grants for participation in abroad conferences. The aspirants were enlightened on workshops, Refresher courses and Summer Research Fellowship Programme of Indian Academy of Sciences, Bangalore and Summer/Winter schools of other National Organizations. The profound information shared by the resource persons gave a new dimension to research for the scholars. Dr. N. Sabitha, Associate Professor and Head, Department of Nutrition and Dietetics proposed the vote of thanks.

P Funudha
RESEARCH CO-ORDINATOR

DEPARTMENT OF BOTANY Veilalar College for Women, Erode - 12