

## **RESEARCH PRIORITIES@FATIMA**

### **DEPARTMENT OF BOTANY**

Centre for Advanced Research in Botanical Science (CARBS) is the research wing of Botany Department, instituted for carrying out quality research in Plant Science. Department is recognized as a research centre by Kerala University, for doing research leading to Ph.D. CARBS is now stepping into active research, with three recognized research supervisors and eight registered Ph.D. scholars. In addition to the Ph.D. programme, CARBS is also assisting and guiding the UG and PG students in the department to pursue their research, leading to the submission of dissertations. Now an external funded research project (SERB funded in the tune of Rs. 39 Lakhs) is ongoing, and the centre is now selected for infrastructural funding in the form SARD from KSCSTE, in the tune of Rs. 15 Lakhs. The thrust areas of research are:

1. Plant Biodiversity- Identification, Characterization and Sustainable Utilization
2. Reproductive Botany
3. Plant Physiology & Biochemistry
4. Nano Biotechnology
5. Biotechnology & Tissue Culture

**UNIVERSITY OF KERALA**

(Abstract)

Recognition of Dept. of Botany, Fatima Mata National College, Kollam as approved Research Centre of University of Kerala— Sanctioned – Orders issued.

**ACADEMIC E.I SECTION**

No. Ac.E1.A3/29367/2014

Dated, Thiruvananthapuram, 07/07/2015

- Read: 1. Application received from the Principal, Fatima Mata National College, Kollam.  
2. Item No. A3 of the Minutes of the Meeting of the Standing Committee of the Syndicate on Academics and Research held on 18/04/2015.  
3. Item No. 06.111.A3 of the Minutes of the Meeting of the Syndicate held on 05/05/2015.  
4. Item No. 23 of the Minutes of the Meeting of the Academic Council held on 19<sup>th</sup> May 2015.

**ORDER**

The Academic Council at its meeting held on 19<sup>th</sup> May 2015, vide Item No. 23 considered along with the recommendations referred to as (2) and (3) above, the matter of granting recognition to the Department of Botany, Fatima Mata National College, Kollam as an approved Research Centre of the University of Kerala and resolved to grant the same.

Orders are issued accordingly.

Sd/-  
MEENA ASHOK  
Deputy Registrar (Acad.III)  
For Registrar

To

1. The Principal, Fatima Mata National College, Kollam.
2. PS to VC/PVC/Director, Research/Director, Computer Centre.
3. P.A to Registrar/C.E/Finance Officer.
4. Ac.E.VI Section/Ac.EVII/PRO Section
5. Stock File/ File Copy/ Office Copy.

Forwarded/By Order,

  
Section Officer

SR-3

10, AD  
14/07/15