

**Loyola College, Vettavalam**  
**Thiruvannamalai-606 754**  
**Department of Computer Science**  
**Association Report for 2018-19**

### **Inauguration**

The Department of Computer Science was inaugurated PIXLOVE Association on 17.07.2018 in the Auditorium with the blessings of Rev. Fr. Principal, Rev. Fr. Superior and Rev. Fr. Secretary.

### **Experiential Learning**

In order to motivate the experimental learning, III BSC CS students have developed an IoT based Electronic device to irrigate the garden automatically and deployed it in our college's herbal garden. It was inaugurated by Rev. Fr. Superior and the function presided over by Rev. Fr. Secretary and Rev. Fr. Principal.

We conducted an exhibition PIXEXPO'19 on 25th February 2019. The students of department of computer science divided into four groups namely

1. AI (Artificial Intelligence)
2. Python
3. Cyber Cell
4. Pearl

Rev. Fr. Principal inaugurated the exhibition and Prof. Vincent Julie Ravi, Vice-Principal and Prof. Peter Jose, Dean of Students, evaluated.

### **Workshop**

On 1<sup>st</sup> October 2018, a one-day workshop on job skills for IT industries was organized for II and III BSC CS Students. Mr. Senthil Kumar Principle Consultant, Oracle India Pvt Ltd was the resource person.

On 27<sup>th</sup> January 2019, a two-day workshop on web development in php was conducted. The resource person was Mr. Praveen Kumar, CEO of cruz bytes tech pvt ltd.

### **Outside Participation**

The following students won prizes in various events organized by different colleges

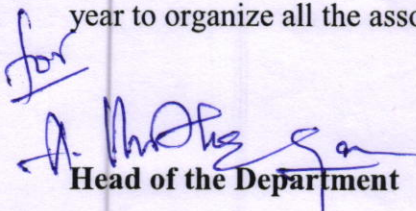
#### **First Prize and Best Paper award**

**J.oviya 16ucs30 and**

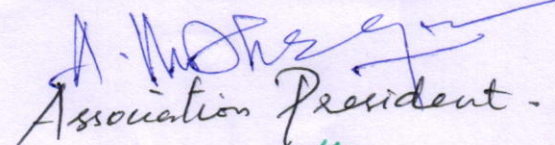
**A.Meciya 16ucs07**

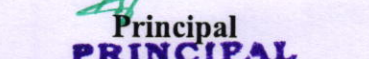
One-day National Conference on "Internet of Things", October 12, 2018 organized by Kamban arts and science college, thiruvannamalai.

Finally we, the Department of Computer Science, thank the Jesuit Management, Teaching, Non-Teaching staff and students for the guidance, wonderful support and encouragement throughout the academic year to organize all the association activities successfully.

  
Head of the Department



  
Association President.

  
Principal  
**LOYOLA COLLEGE.**  
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Thiruvannamalai Dist