


**ST. JOSEPH'S COLLEGE OF ARTS AND SCIENCE FOR WOMEN**  
(Affiliated to Periyar University, Salem)  
Mookandapalli, SIPCOT, Hosur-635126  
**Report on Workshop on Tally and Soft skills.**

The Workshop on "Tally and Soft skills" was organized by Department of Commerce on 20<sup>th</sup> September 2018. The resource person for this workshop was Mr.A.Sivaprakasam, Apollo Computer Education, Hosur.

session all the students were equipped with the knowledge about Tally and Softskills.



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**Department Of Commerce**

warmly welcomes you to  
the

**Workshop on  
Tally and Soft skills**

Resource Person

Mr.A.Sivaprakasam,  
Apollo Computer Education,  
Hosur.

**On**

**20<sup>th</sup> September 2018 @10:00 am**

**Venu :- St.Fransisco Auditorium**

Rev.Sr.J.Arockia Rani  
Secretary & Principal

Dr. Reena Raj  
Head of the department

Signature of HOD:

Head and Assistant Professor  
Department of Commerce  
St. Joseph's College of Arts and Science for Women  
SIPCOT, Hosur - 635 126.

Signature of Principal:

**PRINCIPAL**  
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Mookandapalli, Sipcot,  
HOSUR - 635 126, Krishnagiri - Dist

This workshop was helpful for students. To know about tally and soft skills which is quite useful for commerce students and companies now a days. Student were though to get understand the software and learn concepts related to Inventory management, GST and TDS calculation, modifying company details, Etc.

The session was attended by 181 students of commerce UG final years. which was an interactive session. At the end of the

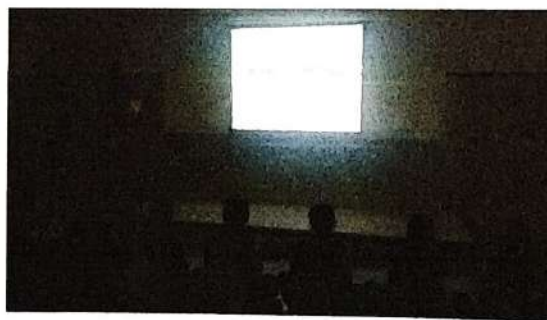
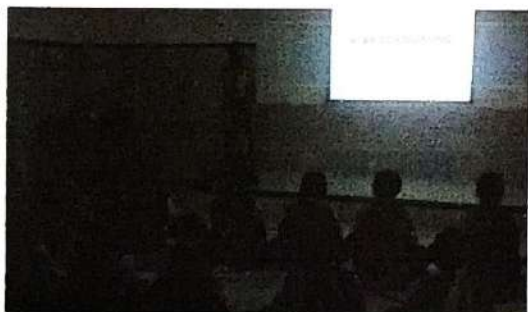




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**Report for Three Days Workshop – R Programming**



ComSTA (Computer Science Technical Association) of the PG and Research Department of Computer Science organized three Days Workshop on R Programming – Research Tool from 12.12.2018 to 14.12.2018. Mrs. N. Mageswari and Mrs. G. Aswini handled the workshop. This Workshop is designed to teach programming in R and how to use R for effective data analysis. A total of 14 final-year BCA and B.Sc (CS) students took part.



In this Workshop, they learn to install and configure the software required for a statistical programming environment and to describe generic concepts of the programming language as implemented in a high-level statistical language. This Workshop covers the practicalities of statistical computation, including programming in R, reading data in R, accessing R packages, writing R functions, debugging, profiling and organizing R code, and commenting on the R code.

  
**Signature of the HOB**

Head and Assistant Professor  
Department of Computer Science  
St. Joseph's College of Arts and Science for Women  
SIPCOT, Hosur - 635 126.



  
**Signature of the Principal**

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**DEPARTMENT OF MATHEMATICS**



**Report for "National Conference on RECENT TRENDS IN  
DIFFERENTIAL EQUATIONS" – 23<sup>rd</sup> January, 2019**



The department of mathematics was encouraged by the college administration to organize a one day national conference. The beauty of pure mathematics can be perceived only when the mathematical science is applied and combined with specialized knowledge. Hence we decided the theme of our conference as "National Conference On Recent Trends In Differential Equations" – NCRTDE'19

Analyzing all the other college events we fixed the conference date on 23<sup>rd</sup> January 2019. 250 invitations were sent in and around TamilNadu and nearby states Karnataka, Andhra and Kerala. We applied and got permission from a UGC listed journal IJBAR and received 40 papers for presentation. Among that 35 papers were scrutinized and selected for publication.



On that day at 9.30 AM we started our national conference with prayer song by our students. Bible verses were read by P.

Ramyashree I B. Sc. Mathematics. As the opening, Mrs. B. K. Jaleesha, the head of the department welcomed the gathering.

The function was inaugurated by lighting the lamp by the dignitaries. The function was inaugurated by lighting the lamp by the dignitaries. The conference was felicitated by our beloved secretary and principal Rev. Sr. Dr. I. Arockia Rani.

After the felicitation address Prof. Dr. K. Balachandran delivered his keynote speech on the conference topic.

First technical session was hand overed to Prof. Dr. K. Balachandran, UGC-BSR Faculty fellow, Department of Mathematics, Bharathiar University, Coimbatore. And gave a talk "On the Solutions of Fractional of Differential Equations".

Next technical session was hand overed to Dr. Smita S. Nagouda, Associate Professor, Department of Mathematics, Christ University, Bangalore. Discussed briefly on the topic "Applications of Calculus of variations".



Finally the technical session was hand overed to Dr. S. Marshal Anthoni, Associate Professor of Mathematics, Department of Science and Humanities, Anna University, Regional campus, Coimbatore and shared his ideas on the topic "Stabilization Of Nonlinear Partial Differential Equations". Technical sessions were ended with the vote of thanks delivered by Mrs. K. Kavitha, Assistant Professor, Department of Mathematics.





After the lunch break the next session was shared to the presenters for their views. Presentation session was shared by four Resource persons Dr. S. Marshal Anthoni, Associate Professor of Mathematics, Department of Science and Humanities, Anna University, Regional campus, Coimbatore, Dr. Smita S. Nagouda, Associate Professor, Department of Mathematics, Christ University, Bangalore, Dr. D. Jeyashree, Govt. Arts College, Hosur and Dr. M. Rajeswari, MGR College, Hosur.



Plato says, "The highest form of pure thought is in Mathematics".

After the presentation, we started the valedictory function at 2.45 PM. Mrs. S. Pavana Swetha, Assistant Professor, Department of Mathematics welcomed everyone. The Valedictory address was given by Dr. S. Marshal Anthoni, Associate professor of Mathematics, Department of Science and Humanities, Anna University, Regional campus, Coimbatore.

At last the valedictory report is being read by Ms. A. Kulandhai Therese, Assistant Professor, Department of Mathematics. It will be followed by the distribution of certificates to all the participants.

**Signature of the HOD:**

HOD & Research Supervisor  
Department of Mathematics  
St. Joseph's College of Arts & Science for Women  
Hosur.

**Signature of the Principal:**

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