

#### St. JOSEPH'S COLLEGE OF ARTS AND SCIENCE FOR WOMEN

(Affiliated to Periyar University, Salem) Mookandapalli, Sipcot, Hosur – 635126

## Report for Webinar on "Where to invest Your IT Skills" - 23rdOct' 2021

A One Day Webinar is organized to explore the Research Perspectives on Where to invest your IT Skills.

Webinars allow you to offer your audience value right away. With a webinar, leaders can impart the right knowledge, training, and expertise. It also builds a relationship and a rapport by giving value first.

A webinar is a presentation, lecture, workshop, or seminar that is transmitted over the web using video conferencing software. The objective of a webinar is to provide Research Perspectives on Where to invest your IT Skills.



Webinar on "Where to invest your IT Skills" was organized by the department of Computer Science on 23rd October 2021. The resource person for the webinar was Ms. Anuja Raj, Career Expert, Avodha Education for a Job, Banglore. The students from II B.C.A, IIIB.Sc.[CS] and M.Sc.[CS] participated in the webinar and it was conducted through Google meet platform.





The main objective of the webinar to equip the students with the knowledge of the future career opportunities related to the information technology sector. The resource person provided a detailed list of various sectors in the real world where the computer technology could be utilized.

The students participated in an interactive session. The job opportunities in the different areas like gaming, ethical hacking, full stack development, etc., were discussed. The students were given a detailed view on different job opportunities in computer field.



As an outcome of the course the students were equipped with the knowledge on the different fields which they continue in future. They were also enlightened about different career opportunities in IT sector. Around 115 students benefitted from this course.

Signature of the HOD Dr. Dhina Suresh Head and Assistant Professor Department of Computer Science St. Joseph's College of Arts and Science for Women SIPCOT, Hosur - 635 126.



# St.JOSEPH'S COLLEGE OF ARTS AND SCIENCE FOR WOMEN, MOOKANDAPALLI, HOSUR 635126 PG DEPARTMENT OF ENGLISH INTERNATIONAL WEBINAR(28,10,2021) – REPORT

TITLE:International Webinar on the topic - "Literature Review: Conducting and Writing"

ORGANISER: The PG Department of English

DATE & TIME:28.10.2021 from 1.30p.m to 3.15 p.m

VENUE:St.Joseph's College of Arts and Science for Women, Hosur - 635 126

RESOURCE PERSON: Dr. Maureen Shyamala Rajamoney, Educator at Chan Wa National Type Secondary School, Seremban, Malaysia.

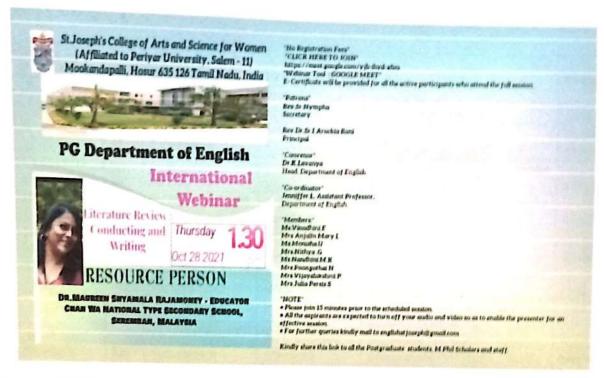
BENEFICIARIES:162

The acceptance of the resource person was formally corresponded through the mail. The invitation was sent to 20 colleges in and around Hosur, other states and countries. The programme began with a prayer song followed by Bible reading by Mrs. Anjalin Mary.L. Asst.Prof, Dept of English. The Master of ceremony was done by Ms.Monisha.U, Asst.Prof, Dept of English. Rev.Sr.Dr.Arockia Rani, the Principal blessed the academic gathering with a prayer and expressed her hearty wishes. Dr.K.Lavanya, the Head and Convenor of the program welcomed the gathering and introduced the resource person. Around 100 participants from Andhra Pradesh, Bengaluru, Hosur, Krishnagiri, Dharmapuri, Salem, Madurai, Chidambaram, Coimbatore and Villupuram were active in the Google Meet (https://meet.google.com/yjb-ihydxhm) and 78 undergraduate students of the department listened to the Webinar through the projected screen in classroom M-13 of Mary's Block. Dr. Maureen Shyamala Rajamoney, Educator at Chan Wa National Type Secondary School, Seremban, Malaysia. The session was fruitful with lot of related and significant information regarding Literature Review. The doubts and questions of the participants were clarified by the resource person. The feedback and attendance link was posted in the chatbox for the deliverance of certificates. The vote of thanks was proposed by Dr.L.Jenniffer, Asst.Prof, Dept of English and Coordinator of the webinar.

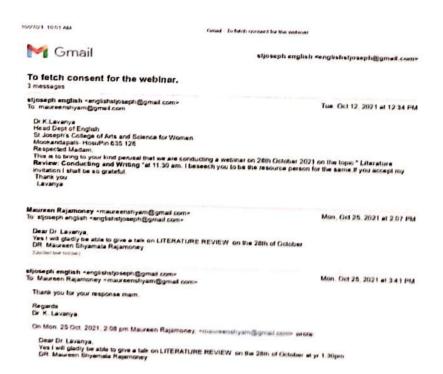


Head and Assistant Professor
Department of English
St. Joseph's College of Arts and Science for Wood
SIPCOT, Hosur - 635 126.

#### INVITATION



#### **EMAIL CONSENT**







#### St. JOSEPH'S COLLEGE OF ARTS AND SCIENCE FOR WOMEN

(Affiliated to Periyar University, Salem) Mookandapalli, Sipcot, Hosur – 635126

## Report for One Day workshop on "Computer Hardware" - 3rd March 2022

Workshops provide an opportunity to explore current topics. With a workshop, a resource person can impart the right knowledge, training, and expertise into the listener.

A workshop is organized to unveil the core: A One-Day Journey into Cutting-Edge Computer Hardware.



The One Day Workshop on "Computer Hardware" was organized by ComSTA- Computer Science Technical Association Committee, department of Computer Science on 3<sup>rd</sup> March 2022.

The resource person for the workshop was Mr.Shakthi, S.S Computers, Coimbatore. All the staff members from Computer Science Department and the students from I B.C.A participated in the workshop. The venue was Computer Lsb in Mary's Block.

The main objective of the workshop is to provide in-depth insights into computer C. A hockiarane

PRINCIPAL
ST. JOSEPH'S COLLEGE OF ARTS
& SCIENCE FOR WOMEN
Mookandapalli, Sipcot,
HOSUR - 635 126, Krishnagiri - Dist.



components, peripherals, troubleshooting, and maintenance, fostering a solid understanding of hardware.



Students were explained about how to assemble and disassemble the CPU step by step. The different components of the CPU were also explained.



Signature of the HOD : Dr. Dhina Suresh

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



### St. JOSEPH'S COLLEGE OF ARTS AND SCIENCE FOR WOMEN

(Affiliated to Periyar University, Salem) Mookandapalli, Sipcot, Hosur – 635126

## Report for One Day Workshop -Python Hands on Session

A one day workshop is organized to empower

researchers with practical skills in python Programming, fostering a hands-on learning environment



This workshop aimed to provide hands-on experience in python programming Language. Hands on session is conducted to teach all the basics of computer programming in Python. Around 31 students from Third-year BSc Maths, I Msc Maths and II Msc Maths has participated in this workshop. In this session, they have covered basics of building a program using a set of simple Python instructions. Since it is opensource there are many libraries available that make developers' jobs easy ultimately results in high productivity.

Anyone with moderate computer experience should be able to master the materials in this course. The session facilitated a dynamic interaction, with insightful questions from



Positive feedback highlighted students. Python confidence in increased programming skills.



Key takeaways included a solid foundation in Python fundamentals. Looking forward, students were encouraged to explore further resources to deepen their understanding. The well-received session sets the stage for sustained programming proficiency among participating students. Students can now apply the concepts in advanced applications.



Signature

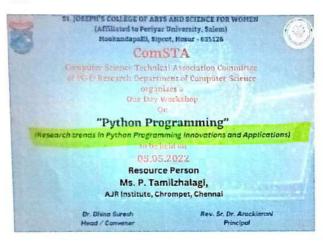
Head and Assistant Professor Department of Computer Science St. Joseph's College of Arts and Science for Women SIPCOT, Hosur - 635 126.



## St. JOSEPH'S COLLEGE OF ARTS AND SCIENCE FOR WOMEN (Affiliated to Perivar University, Salem) Mookandapalli, Sipcot, Hosur – 635126

## Report for One Day Workshop -on Python Programming

A one day workshop is organized to gain knowledge in research trends in python programming innovations and applications.



This session is conducted to teach all the core aspects of the Python programming language. Python is an interpreted highlevel general-purpose programming language. Its language constructs as well as its object-oriented approach aim to help programmers write clear, logical code for small and large-scale projects. Python's large standard library, commonly cited as one of its greatest strengths, provides tools suited to many tasks. As of September 2021, the Python Package Index, the official repository for third-party Python software, contains over 329,000 packages with a wide range of functionality including Automation, Data Analytics, Graphical User Interfaces, Machine Learning, Mobile applications, Multimedia, Networking and Scientific Computing. Students of II BCA and II BSC CS were participated in this workshop.



Python excels in a wide variety of scenarios such as Shell scripting, task automation, and web development. It is the language of choice for data analysis and machine learning, but it can also adapt to create games and work with embedded devices.



Signature of the HOD: Dr. Dhina Suresh

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

