

DEPARTMENT OF BCA

HANDS-ON TRAINING ON INTERACTIVE DATA DASHBOARD WITH STREAMLIT



BON SECOURS



**ARTS & SCIENCE COLLEGE FOR WOMEN
Dindigul-624 002.**

DEPARTMENT OF COMPUTER APPLICATIONS

CA RAP CODERS

ORGANIZES

**HANDS-ON TRAINING ON
INTERACTIVE DATA DASHBOARD WITH
STREAMLIT**

RESOURCE PERSON



**MR.A.VENKATESH MCA.,
TECHNICAL AND OPERATION HEAD,
Vinsup Info Tech, Madurai.**

10.12.2025 | 09.30 AM

**Rev.Sr.Dr.Nesa Soundram
Secretary**

**Rev.Sr.Barthalomew
Administrator**

**Rev.Sr.Dr.Sirumalar
Principal**

ALL ARE INVITED !!

BON SECOURS ARTS AND SCIENCE COLLEGE FOR WOMEN

(Affiliated to Mother Teresa University ,Kodaikanal)

Madurai main road, Begampur (PO), Dindigul–624002.



DEPARTMENT OF COMPUTER APPLICATIONS

REPORT ON “HANDS - ON TRAINING ON INTERACTIVE DATA DASHBOARD

WITH STREAMLIT” on 10.12.2025

Department of Computer Applications organized a Hands-On Training for all students on 10th December 2025, titled “**INTERACTIVE DATA DASHBOARD WITH STREAMLIT**”, at New Auditorium. A total of 106 participated, along with three faculty members from our college.

Hands-on Training Objectives:

The primary objectives of the Hands-on Training were as follows:

- a. To provide an understanding of STREAMLIT and its relevance in the research domain.
- b. To familiarize participants with various STREAMLIT techniques and tools applicable research.
- c. To boost knowledge retention build practical skills&confidence, improve problem solving abilities.
- d. To develop technical abilities, enhance critical thinking and fostering teamwork.

The Hands-on Training started at 10.00 am with a prayer Song. A formal welcome address was given by Mrs.M.Mohana Priya, Head,Department of Computer Applications. The Presidential Address was given by Rev.Sr.Dr.Sirumalar. Chief Guest Mr. A.Venkatash, MCA Technical and Operation Head, Vinsup Info Tech, Madurai, were honored by the Principal, Rev.Sr.Dr.Sirumalar with a shawl. The resource person gave an overview of STREAMLIT. The session focused on hands-on learning, where participants experimented with various STREAMLIT techniques, using relevant websites.

The Session included presentations and discussions by introducing key concepts and tools. Both faculty members and students showed keen interest and gained practical experience in DATA DASHBOARD WITH STREAMLIT. After the Session, feedback was collected from students. Then Certificates were distributed to all participants. Finally, one of our students Miss.G.Yogeshwari, Department of BCA delivered the Vote of thanks. Thus, the Hands-on Training ended with College Anthem.

OUTCOME:

- Participants gained hands-on experience with DATA DASHBOARD WITH STREAMLIT, enhancing their ability to apply these technologies in Websites.
- Practicing in safe, controlled settings builds self-assurance and reduces hesitation in the workplace.
- The training prepared participants to handle complex situations and stay updating with new emerging technologies
- Participants learned techniques to improve efficiency and accuracy in application development.

PHOTOS:



H O D

(M.MOHANA PRIYA)

PRINCIPAL

(REV.SR.DR.SIRUMALAR)