



**St. JOSEPH'S COLLEGE OF ARTS AND SCIENCE FOR
WOMEN, HOSUR**
(Affiliated to Periyar University, Salem)
Mookandapalli, Sipcot, Hosur – 635126
DEPARTMENT OF COMPUTER SCIENCE



FIELD WORK
ACADEMIC YEAR 2022-2023
BATCH 2022-2025

A fieldwork trip to S. Mudugandanahally villages was undertaken by first-year BCA students from the Department of Computer Science in May 2023. This fieldwork's main goal was to survey rural people about digital change and socioeconomic development.

The purpose of the student's surveys and interviews with the villagers was to learn about their experiences with digital transformation. The pupils were split up into eight groups of ten or eleven, and each group was given a designated area of concentration. A number of subjects were examined, including Digital literacy, Telemedicine and healthcare, Communication and social media, E-commerce training and support, Government services and Digital governance, E-learning and remote education, The impact of e-commerce on small businesses, and Online digital payment solutions.

The students gathered data and insights about the digital transformation of S. Mudugandanahally communities by conducting in-depth surveys and interviews throughout the course on May 20, 2023. During this fieldwork, the student's efforts to investigate the effects of digital technologies on the socio-economic environment of the hamlet were motivated by the Department of Computer Science's focus on digital transformation. By means of cooperative study and data gathering, the students endeavored to pinpoint pivotal domains for intervention and enhancement, establishing the foundation for subsequent endeavors that would foster digital inclusion and empowerment inside the communities.

In conclusion, the fieldwork conducted by the first-year BCA students in the villages of S. Mudugandanahally proved to be a fruitful and educational experience from which they learned a great lot. In addition to giving them useful perspectives on the difficulties of digital transition and the realities of rural living, it also gave them important research, data collecting, and community engagement skills.





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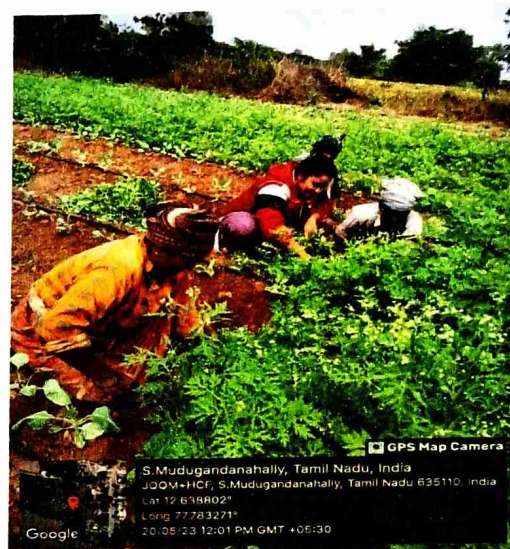
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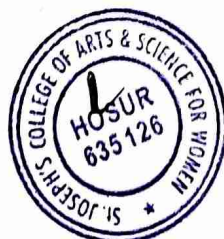


SIGNATURE OF THE HOD

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

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





ST. JOSEPH'S COLLEGE OF ARTS AND SCIENCE FOR WOMEN

(Affiliated to Periyar University, Salem)

ACADEMIC YEAR 2022-2023

This is to certify that the following students from the department of COMPUTER SCIENCE have successfully completed the field work entitled "TELEMEDICINE AND HEALTHCARE" in the village S. MUDULTANADANAHALLY on 20-05-2023 & _____.

S.NO	REGISTER NO	NAME
01	C22UUT152CAP001	DHANYA JOTHI.S
02	C22UUT152CAP012	DIVYA.S
03	C22UUT152CAP013	FATHIMA BEE.S
04	C22UUT152CAP014	GIAYATHIRI.N
05	C22UUT152CAP015	HEMA SHREE.S
06	C22UUT152CAP016	HEMALATHA.R
07	C22UUT152CAP017	ILMAN.A
08	C22UUT152CAP018	JANCY RANI.R
09	C22UUT152CAP019	JOTHIKA.M
10	C22UUT152CAP020	KAVYA.B



N. Mas

Signature of the Class In-charge

[Signature]

Signature of the HOD

[Signature]

Signature of the Principal

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

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