VISVESVARAYA TECHNOLOGICAL UNIVERSITY BELAGAVI-590018, KARNATAKA



REPORT ON (21SCR36)

"SOCIAL CONNECT AND RESPONSIBILITY"

Submitted in the partial fulfilment of requirement for the award of Degree

Submitted by

NAMES:	USN:
ANJANA T REDDY	4BD21CS017
ANUSHREE KUPPAST	4BD21CS020
BHAVANA S	4BD21CS023
BI BI SAFIYA	4BD21CS026
CHAMPA B G	4BD21CS029

FacultyMentor

Dr.NAVEEN KUMAR K R ph.D

Associate Professor Department of CS&E BIET, Davanagere



Department of Computer Science and Engineering Bapuji Institute of Engineering and Technology, Davanagere-577004,

2022-23

Bapuji Educational Association(Regd.)

Bapuji Institute of Engineering and Technology Davanager-577004 Department of Computer Science and Engineering



CERTIFICATE

This is to certify that ANJANA T REDDY, ANUSHREE KUPPAST, BHAVANA S,BI BI SAFIYA, CHAMPA B G respectively bearing USN 4BD21CS017, 4BD21CS020, 4BD21CS023, 4BD21CS026, 4BD21CS029 respectively of Computer Science and Engineering department have satisfactorily submitted the report entitled "SOCIAL CONNECT AND RESPONSIBILITY" for SCR(21SCR36). The report has been approved as it satisfies the academic requirements for the year 2022-23.

SCR Coordinators

Prof. Gangadharappa S Assistant Professor, Department of CS&E.	Prof. Naresh Patel K M, Assistant Professor, Department of CS&E.	Dr. Santosh K C, Assistant Professor, Department of CS&E
Faculty mentor		Head of Department
Dr. Naveen Kumar K R, ph.D Associate Professor, Department of CS&E		Dr. Nirmala C R, ph.D Professor and Head, Department of CS&E

ACKNOWLEDGEMENT

Salutations to our beloved and highly esteemed institute, "BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY" for having well qualified staff and lab furnished with necessary equipment's

We express our sincere thanks to our faculty mentor **Dr. Naveen Kumar K R** for giving us constant encouragement, support and valuable guidance throughout the course of Social connect and responsibility (SCR) without whose guidance this activity would not have been achieved.

We express our sincere thanks to our SCR Coordinators **Prof. Gangadharappa S, Prof. Naresh Patel K M and Dr. Santosh K C** for giving us constant encouragement, support and valuable guidance throughout the course of SCR without whose guidance this activity would not have been achieved.

We express whole hearted gratitude to **Dr. Nirmala C R,** H.O.D of Computer Science and Engineering Department. We wish to thank her for making our task easy by providing her valuable help and encouragement.

We also express our whole hearted gratitude to our principal, **Dr. H B Aravind** for his moral support and encouragement.

We would like to extend our gratitude to all the staff of **Computer Science and Engineering Department** for their help and support. We have benefited a lot from the feedback, suggestions given by them.

We would like to extend our gratitude to all our family members and friends for their advice and moral support.

Vision and Mission of the Institute

Vision

"To be a centre of excellence recognized nationally and internationally, in distinctive areas of engineering education and research, based on a culture of innovation and invention."

Mission

"BIET contributes to the growth and development of its students by imparting a broad based engineering education and empowering them to be successful in their chosen field by inculcating in them positive approach, leadership qualities and ethical values."

Vision and Mission of the Department

Vision

"To be a centre-of-excellence by imbibing state-of-the-art technology in the field of Computer Science and Engineering, thereby enabling students to excel professionally and be ethical."

Mission

- 1. Adapting best teaching and learning techniques that cultivates Questioning and Reasoning culture among the students.
- 2. Creating collaborative learning environment that ignites the critical thinking in students and leading to the innovation.
- 3. Establishing Industry Institute relationship to bridge the skill gap and make them industry ready and relevant.
- 4. Mentoring students to be socially responsible by inculcating ethical and moral values.

Program Educational Outcomes(PEOs)

PEO1	To apply skills acquired in the discipline of Computer Science and Engineering for solving societal and industrial problems with apt technology intervention.
PEO2	To continue their career in industry/academia or to pursue higher studies and research.
PEO3	To become successful entrepreneurs, innovators to design and develop software products and services that meets the societal, technical and business challenges.
PEO4	To work in the diversified environment by acquiring leadership qualities with effective communication skills accompanied by professional and ethical values.

Program Specific Outcomes(PSOs)

PSO1	Analyse and develop solutions for problems that are complex in nature by applying the knowledge acquired from the core subjects of this program.
PSO2	Ability to develop Secure, Scalable, Resilient and distributed applications for industry and societal requirements.
PSO3	Ability to learn and apply the concepts and construct of emerging technologies like Artificial Intelligence, Machine learning, Deep learning, Big Data Analytics, IoT, Cloud Computing, etc for any real time problems.

ABSTRACT

The SCR is activity mainly-based that will offer a set of activities for the student that enables them to connect with human beings, nature, society, and the world at large. The course will introduce social context and various players in the social space, and present approaches to discovering and understanding social needs. Social immersion and inspiring conversional will culminate in developing an actual, idea for problem-based intervention, based on an in-depth understanding of a key social problem. After engaging with this course we at end of each activity arrived at analysing the problems, challenges faced by people, and arriving at different solutions like preventing, conserving the needed things which will partially or fully help to come over the challenges.

CONTENTS

SLNO. TOPIC PAGE NO

1	Plantation and adoption of a tree	1-3
2	Heritage walk and crafts corner 2.1 Anjanadri hill 2.2 Vijaya Vittala Temple 2.3 Virupaksha Temple	4-7
3	Organic farming and waste management	8-9
4	Water conservation	10-11
5	Food walk	12-13
6	Conclusion	14

