

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
Jnana Sangama, Belagavi – 590 010



**REPORT
ON
“AICTE ACTIVITY POINTS PROGRAM”**

Submitted in partial fulfillment for the requirements for the curriculum

B.E in COMPUTER SCIENCE AND ENGINEERING
2019 - 2023

Submitted by:

YOGESH R BHANGIGOUDRA

1MV19CS130

Under the guidance of
Mr. H R Ravi Kumar
Asst. Professor, Dept. of CSE



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
SIR. M VISVESVARAYA INSTITUTE OF TECHNOLOGY
HUNASAMARANAHALLI, BENGALURU – 562 157

Sir M Visvesvaraya Institute of Technology

[Affiliated to Visvesvaraya Technological University, Belgaum]

Bangaluru-562157

2022-2023



CERTIFICATE

Certified that the AICTE Activity Points Project carried out by **Mr. Yogesh R Bhangigoudra** bearing **USN: 1MV19CS130** a bonafide student of **Sir M Visvesvaraya Institute of Technology** in partial fulfillment for the award of **Bachelor of Engineering in Computer Science and Engineering** of the Visvesvaraya Technological University, Belagavi during the year 2022-23. It is certified that all theory/practicals/corrections/suggestions indicated for Activity Points have been executed under the directions of **Mr. Ravi Kumar H R.** The report has been approved as it satisfies the academic requirements in respect of AICTE Activity Points prescribed for the said degree.

Signature of Guide

Mr. H R. Ravi Kumar

Asst. Professor

Dept of CSE

SIR MVIT

Signature of HOD

Dr. T N Anitha

HOD and Professor

Dept of CSE

SIR MVIT

Signature of Principal

Dr. Rakesh S G

Principal

SIR MVIT

DECLARATION

I, **Mr. Yogesh R Bhangigoudra** bearing the USN **1MV19CS130** student of 8th Semester B.E. Department of Computer Science and Engineering, **Sir M Visvesvaraya Institute of Technology**, Bengaluru declare that the AICTE Activity Project work has been duly executed by me under the guidance of **Mr. H R Ravi Kumar**, Asst Professor, Department of Computer Science and Engineering, Sir MVIT, Bengaluru. The AICTE Activity Point report of the same is submitted in partial fulfilment of the requirement for the award of Bachelor of Engineering degree in Department of Computer Science and Engineering by Visvesvaraya Technological University, Belgaum during the year 2022-2023.

Date: 03-03-2023

Place: Bengaluru

Mr. Yogesh R Bhangigoudra

1MV19CS130

ACKNOWLEDGEMENT

The satisfaction that accompanies the successful completion of the project report which would be complete only with the mention of the almighty God and the people who made it possible, whose report rewarded the effort with success of project presentation.

We are grateful to **Sir M Visvesvaraya Institute of Technology** for providing us an opportunity to enhance our knowledge through the project.

We express our sincere thanks to **Dr. Rakesh S G**, Principal, Sir MVIT, for providing us an opportunity and means to present the project.

We express our heart full thanks to **Dr. T N Anitha**, Professor and Head, Department of Computer Science and Engineering, Sir MVIT, for encouragement in our project work, whose cooperation and guidance helped in nurturing this project report.

We would like to express profound thanks to the project guide **Mr. Ravi Kumar H R, Asst Professor**, AICTE Activity Point Project head and Internal Guide, Department of Computer Science and Engineering for the keen interest and encouragement in our project presentation.

Finally, we would like to thank our family members and friends for standing with us through all times.

Mr. Yogesh R Bhangigoudra

1MV19CS130

TABLE OF CONTENTS

Sl. No.	Activity Name	Number of Hours	Number of credit points	Page No.
1.	21 Day Induction Programme	40		02
2.	Shine sessions Abhikalpana NGO	100		04-06
3.	Smile sessions Abhikalpana NGO	30		07-08
4.	Climate Change campaign by Abhikalpana NGO	40		09-11
5.	Volunteer for Kick-IT 3.0 Fundraising event	20		12-13
6.	Volunteer for Medical Camp by Abhikalpana NGO	20		14-15
7.	CONCLUSION			16

Total number of Hours 250

AICTE ACTIVITY POINT PROGRAM

To be successful as professionals, apart from technical knowledge the students should have excellent soft skills, leadership qualities and team spirit. They should have entrepreneurial capabilities and societal commitment. In order to nurture these qualities, VTU has introduced activity points to be earned by the students during their academic stay at the University covering extra-curricular and co-curricular activities.

The main activity segments are:

1. National Initiatives
2. Sports & Games
3. Cultural Activities
4. Professional Self Initiatives
5. Entrepreneurship and Innovation
6. Leadership & Management

The activities provide rich and varied experiences to the students, thereby building their knowledge, boosting creativity skills and increasing cognitive skills. Additionally, the self-confidence of learners is boosted as they explore both familiar and unfamiliar concepts in creative ways. Apart from these it also paves way for improved Academic Performance, explore varied Interests, create Broader Perspectives, builds Higher Self-esteem, Social Opportunities and Productive Breaks.

21 Days of Induction Programme

(06-30 August 2019)

Day1 [05/08/2019]:

Freshers Day Function was held and there was a talk by Chief Guest, President, Secretary and Principal.

Day2 [06/08/2019]:

There was an orientation about 21 days induction program and students were allocated to respective Local Guardians.

Day3 [07/08/2019]:

Campus tour was conducted where students were escorted to respective departments, classrooms, labs and HOD office. Also there was an interaction between senior students and fresher's.

Day4 [08/08/2019], Day5 [09/08/2019] and Day6 [10/08/2019] :

Students health check-up was done. Also there were auditions for Sports and Games, Cultural and Extra Curricular activities.

Day7 [11/08/2019]:

Alumni meet was organized.

Day8 [13/08/2019]:

NSS Activity- Planting of saplings and Swatch SIRMVIT Campus Abhiyan was carried out.

Day9 [14/08/2019]:

Kannada and Non-Kannada students group were made to interact with each other. Also Yoga and meditation session was held for students.

Day10 [16/08/2019]:

Awareness regarding Ragging and Anti-Ragging was provided to the students and there was a visit to nearby school in the afternoon session.

Day11 [17/08/2019]:

Hand Book and VTU Syllabus copy were distributed to the students and trial competitions in Quiz, Public Speaking, Essay writing, Rangoli and Sketching were held.

Day12 [18/08/2019]:

Students were lead from respective classrooms to new auditorium and there was an eminent lecture on Universal Human Values.

Day13 [20/08/2019]:

There was an introductory session to Language and traditional food habits of Karnataka. Also lecture and video presentation regarding Health Tips were given.

Day14 [21/08/2019]:

Awareness session was conducted with respect to Drug, Tobacco and Aids.

Day15 [23/08/2019]: Students were taught about time management, decision making and setting long term goals.

Day16 [24/08/2019]:

An Eminent Sportsman addressed the students followed by Anti sexual harassment squad introducing themselves and their activities.

Day17 [25/08/2019]:

There was an Eminent lecture on inter-disciplinary projects.

Day18 [27/08/2019]:

Final round of Debate, Quiz, Rangoli competition was organized.

Day19 [28/08/2019]:

Students were lead to sports ground and final round of sports competitions were conducted.

Day20 [29/08/2019]:

Final round of cultural competitions were held to decide the best two contenders.

Day21 [30/08/2019]:

On the last day of induction program cultural competitions were conducted to decide the winner and runner. Finally, a valedictory function of induction program was held and prizes were distributed to respective winners and runners.

ABHIKALPANA SHINE SESSIONS

(August 2019- March 2023)

Number of hours spent: 100

Shine helps the underprivileged kids get academic support and overall development. Every Sunday Volunteers of Abhikalpana visit various nests and help them study, play with them and also make art and craft.

SWOT ANALYSIS

NEST -1

Strength weakness Opportunity and Threat.

DATE : 25/12/2022.

VOLUNTEERS

4th YEARS

Rahul N - 4th Year(EEE)

Yogesh RB - 4th Year(CSE)

Bhargavi - 4th year CSE

2nd Years

Varun b raj- 2nd yr Ece

Thilak chandar R -2nd yr Ece

A Shreya -2nd yr Ece

****GIST****

There were 5 kids in today's session .

Each volunteer took care of 2 kids and were responsible for the small children's.

Kids were taught with textbook lessons and some stories and alphabets ...etc..

****STUDY****

We taught English words to Yellappa with help of charts

Renuka learnt to read the lessons. We mainly focussed on Kannada reading.

We taught numbers(1-10) in English by making use of number cards.

****Art****

We distributed the craft sheets and the volunteers taught and also made flying rockets , house crafts with children.

Some of them were drawing and also coloured them to look more attractive

Some kids even made boats and rockets .

Some kids with the help of volunteers made stars and paper cups.

****Strength ****

Some students are able to remember all things they learnt in previous sessions .

Some kids like Renuka and Yellappa were focused on their studies during the session.

Kids requested the volunteer to teach about topics what they were interested in .

****Weakness****

Noorabi showed lack of interest to study during study hours and they were forcing volunteer to mostly play with them.

****Opportunity****

We observe that we can get the kids to study if we make it fun for them and they think they are playing and a bit of playful competition between them motivates them more.

As there was good interaction between kids and volunteers it was easy to teach them new things.

****THREATS****

Ayan and noorabi needs more attention as they show less interest in studies.

****POST SESSION MEETING****

All the new 1st year volunteers are asked to introduce themselves to team.

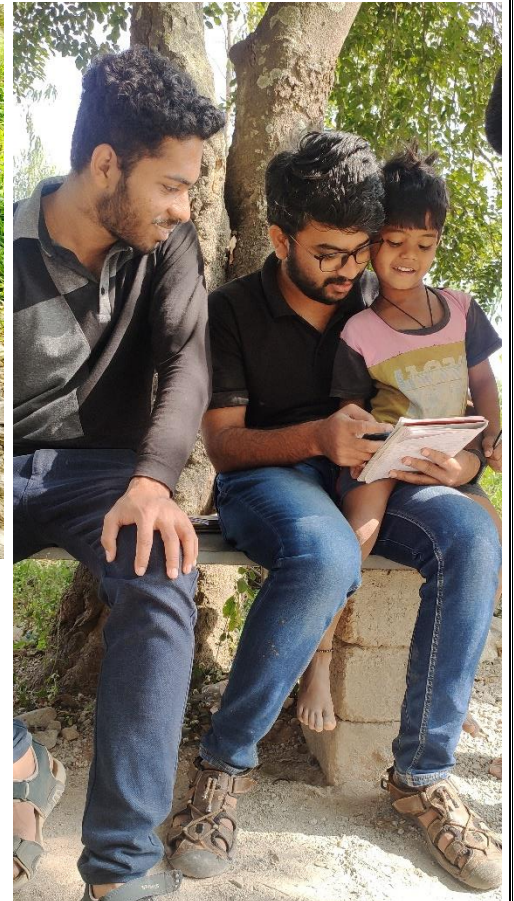
New volunteers shared their experience regarding their first session.

****SPOC****

THILAK CHANDAR R

(ELECTRONICS AND COMMUNICATIONS)

ABHIKALPANA





CERTIFICATE



This certificate is proudly being presented to

Yogesh R Bhangigoudra

with USN: 1MV19CS130 for being an invaluable part of
ABHIKALPANA SHINE SESSIONS, from 2019-2023 and
has been awarded 100 hours worth of activity points.



An NGO, Recognized by Govt. of India
with Reg No. GNR-4-00276-2018-19

28/02/2023

Date

ABHIKALPANA SMILE SESSIONS

Number of hours spent: 30

SMILE-1 (11/06/2022):

Location: HOME OF COMPASSIONS, Kalyan Nagar, Bengaluru

Coordinators of Event: Bhumika Bhat, Yashas SK, Divyanka, Goutam AB

Volunteers: 16 Volunteers of Abhikalpana

Motto: Visiting orphanages and bringing smile on the faces of all those beautiful souls.



SMILE-2 (16/10/2022)

Location: Adharane Charitable trust, Jakkur

Coordinators of event: Devika A, Yogesh RB, Chinmayi, Bhargavi

Volunteers: 19 volunteers of Abhikalpana.

Motto: Visiting orphanages and bringing smile on the faces of all those beautiful souls



"Act to Save & Serve"

Reg : BNS-4-00554-2011-12



ಅಧರಣೆ ಸೇವಾ ಸಂಸ್ಥೆ(ಲಿ)

Adarane Charitable Trust[®]

(Social, Educational, Women & Child Empowerment)

#732, 2nd Cross, R.K. Hegde Nagar, SRK Nagar Post, Bangalore - 560 007.

Mob : 9916744744 / 9606260004, Ph : 080 - 68706866, E-mail : adaranetrust@gmail.com Web : www.adarane.org

Ref:

Date : 17/10/2022

ABHIKALPANA TRUST,
Sir M. Visvesvaraya Institute of Technology,
Yelahanka, Bangalore

Greeting form Adarane Charitable Trust,

Dear Sir/Madam,

I would like to take opportunity to thank you for your Smile Sessions. On 15-10-2022 behalf of our Social Service Group, I would like to express my sincere gratitude toward Trust. Abhikalpana Trust Distribution "Groceries, Water Bottles and pens to the Adarane Charitable Trust students, and they played various games with the kids. Your generous distribution will be extremely helpful for the children and trust.

Once again, we would like to express our gratitude towards your kind gesture. We are extremely fortunate to have you as a magnanimous donor.

We look forward for your kind Support toward our origination.

Thanking You,

You're Sincerely,

Guruprasad M

Dr. Guruprasad. M
Founder, President
Adarane charitable Trust
Ph No. 9916744744/ 9606260004
Email Id: gurufounder@adarane.org
Web: www.adarane.org



"Empowering children through quality life and education."

CLIMATE CHANGE CAMPAIGN

By Abhikalpana NGO

Number of hours spent: 40

Team Abhikalpana had planned to have a Climate Change Campaign in our college. These were the events which were conducted on various days:

On the first day of our campaign, we displayed the handmade posters and collage which were made by the volunteers and our NGO kids on the noticeboard of various departments to spread the awareness about the campaign.

Second day we had paper bag distribution. The paper bags were made by the volunteers and were given to the college canteen so that they can use them for food parcel and reduce the usage of plastic bags. We also customized the existing dustbins in college campus with quotes on climate change written on it.

Third day we had quiz and eco awareness youth contest. The topics for both the events were climatic changes, global warming, various types of pollutions, non-biodegradable pollutants, etc.

Fourth day we had picking while walking contest, where the students participated in pair and within the time limit the participants had to collect the waste from all over the college campus. The team which collected the more waste was the winner. After that we had Debate session which was conducted by DEBSOC, the debating society of our college.

Overall the campaign was a success with the help of all the volunteers and we need to have more Campaigns like this to spread awareness among the people.





Volunteer Certificate

This is to certify that Yogesh R Bhangigoudra with
USN: 1MV19CS130 has volunteered for the
event Creative Dustbins
held on 19/03/2020, has been awarded 10 hours
worth of activity points.

Manju Kogunde
President, Abhikalpana



Volunteer Certificate

This is to certify that Yogesh R Bhangigoudra with
USN: 1MV19CS130 has volunteered for the
event Poster Making
held on 08/03/2020, has been awarded 10 hours
worth of activity points.

Manju Kogunde
President, Abhikalpana

CERTIFICATE OF PARTICIPATION

This is to certify that Yogesh R B
with USN: 1MV19CS130 has participated
in the event Quiz
held on 12/03/2020, has been awarded
05 hours worth of activity points for
participation.



Manju Kogunde
President, Abhikalpana

CERTIFICATE OF PARTICIPATION

This is to certify that Yogesh R B
with USN: 1MV19CS130 has participated
in the event FREE YOUR HANDS
held on 09/03/2020, has been awarded
05 hours worth of activity points for
participation.



Manju Kogunde
President, Abhikalpana

Volunteer at Kick-It 3.0

A fundraising event by Abhikalpana NGO

Number of hours spent: 20

Event name: Fundraiser “Kick It 3.0”

Event Date and time: June 22, 2022, 9am to 5pm

Venue: Sir MVIT Football ground

“KICK IT 3.0” is a fundraiser Football event conducted by NGO ABHIKALANA to raise funds for the working of the trust towards helping the underprivileged kids who come under ABHIKALANA and for the functioning of the NGO. Funds were raised by selling tickets of the event to the audience and also by collecting the registration fee from each team participating. We had 8 club teams, 8 open teams and 3 girls teams. Separate tournaments were held for the club teams and open teams. The winners and runner up for club teams were TEAM INFERENO and TEAM ASME, KALAJHADHU FC and NAMMA KANNADIGAS were the winners and runner up for open tournament. The winners and runners up were given trophies and certificates. And the other participants were given participation certificate.





CERTIFICATE

OF VOLUNTEERING

• **KICK IT 3.0** •

This is to certify that Yogesh R Bhangigoudra
with USN: 1MV19CS130 has volunteered for
the fundraiser event KICK IT 3.0 organized by
Abhikalpana NGO.

22/06/2022

DATE



Manju Kogunde
(President, Abhikalpana)

Volunteer at Medical camp Organized by Abhikalpana NGO

Number of hours spent: 20

Event name: Medical camp

Event Date and time: December 18, 2022, 9am to 3pm

Venue: Main Auditorium, Sir MVIT

“Medical camp” 2022 conducted on the 18th December was organized by the joint association of Abikalpana Trust and Spandana, the social outreach forum of Sir MVIT.

We had invited 3 General physicians and 7 dentists. Every kid was examined by a pair of dentists and a General physician each and necessary medication/ further treatments were prescribed. Transport facilities for the kids were provided by the college transport department. Lunch for the kids and volunteers provided by SMVIT and KCDS Men’s hostel.



MEDICAL CAMP 2022

A Better Future We Dream Of...



CERTIFICATE

— OF APPRECIATION —

THIS CERTIFICATE IS PROUDLY PRESENTED TO

Yogesh R Bhangigoudra

WITH USN: **1MV19CS130** FOR BEING AN INVALUABLE PART
OF THE **MEDICAL CAMP** ORGANIZED BY **ABHIKALPANA**
TRUST, HELD ON 18/12/2022 FOR THE WELFARE OF
UNDERPREVILEGED CHILDREN.



An NGO, Recognized by Govt. of India
with Reg No. GNR-4-00276-2018-19

18/12/2022

Date

Conclusion

The Activity Points Program was a very innovative way to get students to dabble in volunteering work and be more sensitive to the social concerns that exist in this day and age. I was able to cultivate many virtues and skills through the activities that I took part in. Some being, time management, creative thinking, awareness regarding topics and so on.

In total, I have done around 250 hours of activities, which is equal to gaining 70 credit points according to the AICTE guidelines for the activity points program.