

ANNEXURE-1



SYMBIOSIS

INTERNATIONAL (DEEMED UNIVERSITY)
(ESTABLISHED UNDER SECTION 3 OF THE UGC ACT 1956, BY
NOTIFICATION NO.F.9-12/2001-U3 GOVERNMENT OF INDIA)
ACCREDITED BY NAAC WITH "A" GRADE

Service Learning Centre

Application Form for Service Learning Project

Name of the Student Abhishek Rajput

Institute Symbiosis Institute of Technology, Pune

Programme Service learning (Computer Science)

PRN 22070122007

Gender Male Date of Birth (DD/MM/YYYY) 25/09/2004

Contact Number 8650104541

Email Id abhishek.rajpud.btech2022@sitpune.in

Correspondence Address:

Oxford Paradise Building D, SUS, Pune

Personal Statement:

The project allowed me to apply technical skills to design a tailored system for the NGO, focusing on efficient product. Collaborating, I gained valuable experience adapting to real world challenges

Signature of the Student: [Signature]

Date: 24/10/24

ANNAXURE-2

Service Learning Undertaking

Service learning is a form of experiential learning that links class room learning with community experiences and critical, reflective practices. Students in service learning will be engaged in projects and activities in the community.

Learning will occur through individual and collective critical reflection during working on project that will help students to integrate concrete experiences of real world with course/discipline concepts.

You must have received information that describes the project that you will be engaged in as well as the NGO/Organization's requirements and the learning outcomes of your service experience. As a participant in the Service Learning Programme you are required to read and sign the following student undertaking.

Signature

(Service learning In-charge of the Institute)

While participating in service learning I agree to abide by the following:

1. I understand the requirements and goals of service learning project in which I will participate. I know that the academic credit I receive is based on the participation and learning demonstrated through my project work, project report and presentation.
2. I will fulfill the minimum number of hours for service learning project.
3. I will attend orientation/training session organized by NGO/Organization for my project.
4. I will behave professionally while providing my service, including observance of established dress code.
5. While working on the project I will keep all sensitive information concerning people and organization confidential. I will not use or publish any information based on the data outside my project report.
6. I understand that failure to fulfill the expectations of the service learning project may result in a disciplinary action.

I, the undersigned have read and agree to the above.

Abhishek Rajput
Name

Hbf
Signature

24/10/24
Date

Institute SIT, Pune

Programme CS2

PRN 2207012007

ANNAXURE-3

Student Time Log

Name of the Student Abhishek Rajput

Institute Symbiosis Institute of Technology, Pune

PRN 22070122007 Semester 5th

Programme CSE Academic Year 2024-25

Name of the Faculty Coordinator Dr. Dipi Theng

Address of the NGO/Organization C-9/10, Dhanlaxmi Park Kothrud

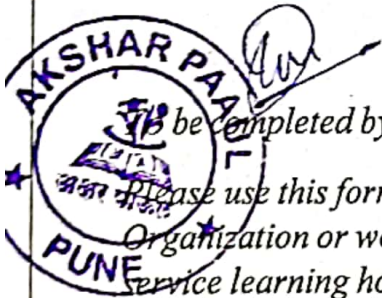
Depot, Bhushi, Colony, Pune, Maharashtra, India-411038

Project Supervisor's Name & Designation Mr. Nagesh L. Alkunt

Founder, President

Contact Number 8856935553

E-Mail akshapaul@gmail.com



to be completed by the service learning student and handed over to the Faculty/Coordinator

Please use this form to record the number of hours per day you served at your Service Learning Organization or worked independently on your service project. When you have completed your service learning hours, please return this report to your Faculty/Coordinator.

Date	Time In	Time Out	Total Hours	Student Signature	Project Supervisor Signature
04/07/24	9:00	2:00	5		
05/07/24	9:00	1:00	4		
09/07/24	9:00	1:00	4		

12/7/24	1:00	4:00	4	Handwritten signature	Handwritten signature
16/7/24	9:00	2:00	5	Handwritten signature	Handwritten signature
20/7/24	9:00	2:00	5	Handwritten signature	Handwritten signature
21/7/24	12:00	5:00	5	Handwritten signature	Handwritten signature
26/7/24	9:00	1:00	4	Handwritten signature	Handwritten signature
30/7/24	2:35	4:35	2	Handwritten signature	Handwritten signature
2/8/24	2:35	4:35	2	Handwritten signature	Handwritten signature
6/8/24	2:35	4:35	2	Handwritten signature	Handwritten signature
9/8/24	2:35	4:35	2	Handwritten signature	Handwritten signature
10/8/24	12:00	6:00	6	Handwritten signature	Handwritten signature
20/8/24	9:00	1:00	4	Handwritten signature	Handwritten signature
24/8/24	1:00	5:00	4	Handwritten signature	Handwritten signature
30/8/24	9:00	1:00	4	Handwritten signature	Handwritten signature
3/9/24	9:00	1:00	4	Handwritten signature	Handwritten signature
7/9/24	1:00	5:00	4	Handwritten signature	Handwritten signature
10/9/24	12:00	4:00	4	Handwritten signature	Handwritten signature
13/9/24	12:00	4:00	4	Handwritten signature	Handwritten signature
17/9/24	9:00	3:00	6	Handwritten signature	Handwritten signature

Student Signature Handwritten signature Total Hours 120

Project Supervisor's Name Mr. Nagesh Aikuntle Signature Handwritten signature

Faculty Coordinator's Signature Handwritten signature

[This Time Log is to be handed over to your Faculty/Coordinator]

24/9/24	2:35	4:35	2	Handwritten signature	Handwritten signature
27/9/24	12:00	4:00	4	Handwritten signature	Handwritten signature
6/10/24	9:00	2:00	5	Handwritten signature	Handwritten signature
11/10/24	1:00	5:00	4	Handwritten signature	Handwritten signature
18/10/24	9:00	12:00	3	Handwritten signature	Handwritten signature
20/10/24	9:00	12:00	3	Handwritten signature	Handwritten signature
29/10/24	3:00	7:00	5	Handwritten signature	Handwritten signature
22/10/24	2:00	6:00	4	Handwritten signature	Handwritten signature
24/10/24	9:00	3:00	6	Handwritten signature	Handwritten signature



ANNAXURE-4

NGO/Organization/SCOPE Feedback Form for the Student

(To be filled by the student and sent to Service Learning Centre by the Institute)

Name of the Student Abhishek Rajput

Institute Symbiosis Institute of Technology

PRN 22070122007 Programme CSE

NGO/Organization Akshar Paaul

Date(s) of Service _____ Total Hours of Service Provided 120

Please circle one response for each item. (5=Excellent/4=Very Good/3=Good/2=Moderate/1=Not Good)

Sr. No	Item	Circle choice of number				
1	The NGO/Organization contact person was helpful.	⑤	4	3	2	1
2	I received adequate support and encouragement from the NGO/Organization staff member(s).	⑤	4	3	2	1
3	I received adequate orientation and training for the service I provided.	⑤	4	3	2	1
4	I received adequate on- site supervision for the service I provided.	⑤	4	3	2	1
5	I personally benefitted from this service experience.	⑤	4	3	2	1
6	I would recommend service in this NGO/Organization.	⑤	4	3	2	1

Additional comments/suggestions:

Continuous support and guidance from mentors.

Name of the Student Abhishek Rajput Date 24/10/24

Signature of Student [Signature]



ANNAXURE-5

Feedback Form for the Student on Personal Experience

To be filled by the student and sent to Service Learning Centre by the Institute
Please circle one response for each item. (5=Excellent/4=Very Good/3=Good/2=Moderate/1=Not Good)

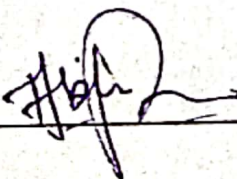
Sr. No.	Questions	Circle choice of number				
1	How much did you learn from working at your project	(5)	4	3	2	1
2	Do you think you made a significant Contribution to the community?	(5)	4	3	2	1
3	Did your experience increase in your level of commitment to "get involved" in your community?	(5)	4	3	2	1
4	How well did service learning activity enable you to utilize your classroom learning?	(5)	4	3	2	1
5	To what extend did assigned tasks facilitate your service learning project plan objectives?	(5)	4	3	2	1
6	Did your service learning experience have any effect on the following?					
	a. Improved relationships with faculty	(5)	4	3	2	1
	b. Increased desire to take more interest in Institute	(5)	4	3	2	1
	c. Heightened self confidence	(5)	4	3	2	1
	d. Developed insight into personal strengths and weaknesses	(5)	4	3	2	1
	e. Enhanced ability to work and learn Independently	(5)	4	3	2	1
	f. In what way your service learning experience has changed your career or educational plans? Please select only one option.	a. Confirmed your plans (b) Made you question your previous choice c. Decided to change career. d. Had no effect				

Any other Comment

Every individual must experience this activity

Name of the Student Abhishek Rajput Programme CSE

Institute SIT, Pune PRN 22070122007

Signature of Student 

ANNAXURE-6

Guidelines for students on Project Report of Service Learning

Title of the Service Learning Project

1. Biometric Attendance Management System with Power BI Report Generation.
2. Digitization of 10 year old physical student record

Name of the NGO/Organization

Akhay Paaul

Name of the Student

Abhishek Rajput

Name of Institute

Symbiosis Institute of Technology

PRN 22070122007

Programme CSE

Semester 5th

Academic Year 2024-25

Introduction of the Service Learning Project

The Project focuses on developing an attendance management system with Power BI report generation tailored to needs of the NGO. Also includes digitization of physical student record

Description of the Service Learning Project

This system integrates biometric data capture, DBMS and creates Power BI reports to create a user-friendly interface for attendance tracking.

Objectives of the Service Learning Project

Replace manual attendance tracking with a biometric system for improved accuracy. Develop a comprehensive attendance management solution that includes data storage, processing and reporting capability.

Methodology of the Service Learning Project

Meeting with the NHO identified needs, followed by system design with MySQL database structure and Figma UI prototype. Development include Figma Frontend, Python backend integration and MySQL.

Learning Outcomes of the Service Learning Project

Improved skills in designing the system integration data and developing ui/ux. Experience of handling changes as per client.

Implications of the Service Learning Project

The attendance management process of NHO will be much more streamlined. Manual work will reduce and attendance system will be more reliable.

Obstacles/Impediment while working on the Service Learning Project

Frequent changes in NHO requirements lead to continuous redesign and integration complexity.

Suggestions

Have a more detailed requirement phase to avoid unexpected changes.

Attach photocopy of the time log.

Signature of Student



ANNEXURE- 7

Student Evaluation Form (To be filled by NGO/Organization/SCOPE)

Name of the Student Abhishek Rajput

Institute Symbiosis Institute of Technology, Pune

PRN 22070122007 Programme CSE

NGO/Organization Akshar Paul

Date(s) of Service _____ Total Hours of Service Provided 120

Please circle one response for each item

(5=Excellent/4=Very Good/3=Good/2=Moderate/1=Not Good)

Sr. No	Item	Circle choice of number				
1	The student was prompt during his/her service.	5	4	3	2	1
2	The student was cooperative during his/her service.	5	4	3	2	1
3	The student was courteous during his/her service.	5	4	3	2	1
4	The student took appropriate initiative during his/her service.	5	4	3	2	1
5	The student took responsibility during his/her service.	5	4	3	2	1
6	The student exhibited a positive attitude during his/her service.	5	4	3	2	1
7	The student dressed appropriately during his/her service.	5	4	3	2	1
8	The student exhibited and developed the analytical skills.	5	4	3	2	1
9	The student was sensitive towards the problems and tried to bring a change in the community.	5	4	3	2	1
10	Overall, the student was effective in his/her service.	5	4	3	2	1



Briefly evaluate the performance of the student

A good example of an intelligent student.
He shows impressive growth in technical
and digital areas. His willingness in
creativity is appreciable.

Signature of the Supervisor _____ Date: 27/10/2024





