



PCET-NMVPM's
**Nutan College of Engineering and Research,
Talegaon, Pune**

PROJECT FILE

[AY: 2024-2025]

Project Domain: Internet of Things

Project Title: SheShield

Project Group Member:

- 1) Aditi Pawar [2164191242109]
- 2) Jashwini Shetty [2164191242119]
- 3) Anuja Shetty [2164191242098]
- 4) Anjali Palhade [2164191242091]

Project Guide: Mrs. Rajani Hemade

Department of Computer Science and Engineering



PCETs & NMVPMs

Nutan College of Engineering and Research

Final Year B. Tech. Project Log book

Department:	Computer Science and Engg
Group Number:	14
Title of Project:	SheShield
Name of Guide:	prof. Rajni hemade
Academic Year:	2024-2025



ACAD-DI-93 C	Final Year B. Tech Project Log book	Academic Year: 2024-25
Rev : 02		Semester: I
Date: 24-2-2022		

Students Contact Information

Group No. 14(B)

Sr. No.	Name of Group Members	Mobile No.	Email Id
1	Aditi pawar	7757044476	aditio30403@gmail.com
2	jashwini Shetty	7276385075	jashwinishetty1@gmail.com
3	Anjali palhade	8767694559	anjalipalhade@gmail.com
4	Anuja Shetty	7387128131	anujashetty2003@gmail.com

If Sponsored Project:

Name of Company:

Company/Contact Person Name:

Contact Number:

E-mail ID:



DI-93 A	Consent Letter from Project guide	Academic Year: 2024-25
12		Semester: I
14-2-2022		

Date:

To
The Project Coordinator,
Department of CSE
NCER, Pune

Sub: Consent Letter to be a guide of -

Sr. No.	Name of student	Sign
1	Anjali palhade	<u>palhade</u>
2	Tashwini Shetty	<u>Shetty</u>
3	Aditi pawar	<u>pawar</u>
4	Anuja Shetty	<u>Shetty</u>

Dear Sir,

With reference to the above mentioned subject, I wish to inform you that I am willing to guide these students project/research work leading to B. Tech degree of DBATU, Lonere. I will guide them for the entire duration of their research work and will supervise work throughout the process.

Following is the proposed title of their research project:

Sheshield

Thanking you,
Yours Sincerely

Mr. Rajani Hemade

(Rajani)
Name and Sign of the guide:

Specialization of guide: pn E (comp)

Date:

Place:



CAD-DI-93 B	Undertaking for Project work	Academic Year: 2024-25
ev : 02		Semester: I
ate: 24-2-2022		

Date:

The candidate shall be permitted to submit the black book only after obtaining the confirmation of:

- (i) A minimum of ONE -review paper in Research publication indexed in SCI/SCI-E/ WoS/ SCOPUS indexed/ IEEE conferences/ Elsevier/ Springer/ AIEEE/ Materials Today/ conference by IIT/NIT / Recognized International conference by taking consent from guide [Semester VII]

And

- (ii) A minimum of ONE -paper on final result in Research publication indexed in SCI/SCI-E/ WoS/ SCOPUS indexed/ IEEE conferences/ Elsevier/ Springer/ AIEEE/ Materials Today/ conference by IIT/NIT / Recognized International conference by taking consent from guide [Semester VIII]

And

- (iii) At least ONE copyright

Or

- (iv) At least ONE Patent/ Book/ IPR

- (v) In all the above publications first author should be candidates followed by Supervisor/ Project guide and Joint Supervisor if any.

- (vi) Publication must include the college name in the affiliation as "Nutan College of Engineering and Research, Talegaon, Pune"

Group No.: B-14

Name of Guide: Rajni Hemade

Sr. No.	PRN No.	Name of Student	Sign
1	2164191242091	Anjali palhade	<i>[Signature]</i>
2	2164191242109	Aditi pawar	<i>[Signature]</i>
3	2164191242119	Tashwini Shetty	<i>[Signature]</i>
4	2164191242098	Anuja Shetty	<i>[Signature]</i>

Project Guidelines for Students

- 1) In each project group minimum 3 and maximum 4 candidates are allowed.
- 2) Student should write the work to be done by them and get it signed.
- 3) Attend weekly meeting with project guide without fail and complete task within given time and maintain Project Logbook file.
- 4) Maintain Project Related DI [93 A, 93 B, 93 C etc] with your respective guide
- 5) Project Review is mandatory for all students so attend and contribute in every presentation.
- 6) Every group has to submit minimum three project title with Base paper at the time of Topic Approval Presentation.
- 7) The student should participate in the progress reports to demonstrate their commitment to completing the project in time.
- 8) If project work is not found satisfactory then your Project term won't be granted.
- 9) The student should submit material in sufficient time to allow for comment and discussion before proceeding to the next stage.
- 10) Those groups engaged with industry project for them their guide will visit the industry and the photo proof of the same is needed to be printed at the back of their final project report.
- 11) Read the guidelines given for preparing project report.
- 12) The candidate shall be permitted to submit the black book only after obtaining the confirmation of specified number of paper publications.
 - i) A minimum of ONE –review paper in Research publication indexed in SCI/SCI-E/ WoS/ SCOPUS indexed/ IEEE conferences/ Elsevier/ Springer/ AIEEE/ Materials Today/ conference by IIT/NIT / Recognized International conference by taking consent from guide [Semester VII]
 - ii) A minimum of ONE –paper on final result in Research publication indexed in SCI/SCI-E/ WoS/ SCOPUS indexed/ IEEE conferences/ Elsevier/

Springer/ AIEEE/ Materials Today/ conference by IIT/NTT / Recognized International conference by taking consent from guide [Semester VIII]

- iii) At least ONE copyright Or At least ONE Patent/ Book/ IPR
 - iv) In all the above publications first author should be candidates followed by Supervisor Project guide and Joint Supervisor if any.
 - v) Publication must include the college name in the affiliation as "Nutan College of Engineering and Research, Talegaon, Pune"
- 13) All Project group should submit minimum 3 copies of final report with publication and complete project work in CD format at the time of final examination.
- 14) Project set up has to be submitted to college after final project oral.
- 15) College uniform and ID is Compulsory for all Project Review
- 16) Strict action will be taken against absent students.

Date: 24/1/25

Meeting Number: 1
Points Discussed:

Discussed on Survey paper publication
on international conference

no

Task Given:

Search the conference and publish
the paper

Previous meeting task status: _____

Signature of Guide/Co Guide: _____



Absent Student Roll No.: _____

Project coordinator/HoD: _____



Date: 1/4/25

Meeting Number: 2
Points Discussed:

Discussions on algorithm, dataset,
database and implementation

Task Given:

Determine the future scope of the
topic

Previous meeting task status: _____

Signature of Guide/Co Guide: _____



Absent Student Roll No.: _____

Project coordinator/HoD: _____



Date: 15/4/25

Meeting Number: 3
Points Discussed:

Discussion on Survey paper format
conference and publication

Task Given:

To fix the given content format
and alinement

Previous meeting task status: _____

Signature of Guide/Co Guide: _____



Absent Student Roll No.: _____

Project coordinator/HoD: _____



Date: 22/4/25

Meeting Number: 4
Points Discussed:

Discussion on Report, related to its
format, alignment, Spacing and
citation

Task Given:

To make the required changes

Previous meeting task status: _____

Signature of Guide/Co Guide: _____



Absent Student Roll No.: _____

Project coordinator/HoD: _____



Date: 26/11/25

Meeting Number: 5
Points Discussed:

Submitted the Report, got it signed

Task Given:

format the survey paper and look
for more publication

Previous meeting task status: _____

Signature of Guide/Co Guide: _____



Absent Student Roll No.: _____

Project coordinator/HoD: _____



Meeting Number: 6
Points Discussed:

Date: 4/5/25

Accuracy of the model
datasets used
Algorithm used
VI/UX of the application

Task Given:

Improve the user interface, take
recent and relevant datasets

Previous meeting task status: _____

Signature of Guide/Co Guide: _____



Absent Student Roll No.: _____

Project coordinator/HoD: _____



Date: 9/5/25

Meeting Number: 7
Points Discussed:

presented the implementation paper
outlining the proposed system
architecture and workflow

Task Given:

Received feedback on improving
clarity in the references

Previous meeting task status: _____

Signature of Guide/Co Guide: _____



Absent Student Roll No.: _____

Project coordinator/HoD: _____

