



Sir Syed University of Engineering & Technology
Department of Software Engineering
FYP Proposal Form



1. Project Credentials

- a. Project Number: _____
 (For FYP Member use only)
- b. Project Title: _____
- c. Group Members

S. No.	Group Member Name	Group Member Roll Number	Email (SSUET email address)

- d. Project Status

- ☐ Research Based Project
- ☐ Product Based / Service Based Project

- e. Project Category (Write down the name if not available)

Category Name	√ or X	Category Name	√ or X
Artificial Intelligence and Big Data		Cloud Computing and Cyber Security	
Augmented and Virtual Reality		Game Development	
E-Health		Graphics Animation	
E-Commerce		Nano Technology	
Internet of Things (IoT)		Shared Economy	
Block Chain		Other	

f. Project related to SDGs

SDG Name	√ or X	SDG Name	√ or X
No Poverty		Zero Hunger	
Good Health and Well-Being		Quality Education	
Gender Equality		Clean Water and Sanitation	
Affordable and Clean Energy		Decent Work and Economic Growth	
Industry, Innovation and Infrastructure		Reduce Inequalities	
Sustainable Cities and Communities		Responsible Consumption and Production	
Climate Action		Life Below Water	
Life On Land		Peace, Justice and Strong Institutions	
Partnerships for the Goals			

2. Project Background, Scope and Introduction

(Write down brief description of your project background and scope)

3. Similar Projects and Literature Review:

(Detailed summary of what already has been done in the proposed area. How your project is different for previous work?)

4. Problem Statement

(What is the problem that you are trying to solve?)

5. Features

(Specify the features of your project which would make it significant for the evaluators. If you are designing a project, which is in common use then you should specify those features which

are making your project distinctive/unique in comparison with the existing ones. Indicate the utilization/benefits of your project. The more you specify the more useful be your project. Features should be point-wise with some description and should be properly numbered.)

6. Expected Tools and Technology Requirements

(You should provide a detailed list of all hardware and software needed for the successful completion of the project. If the University does not have the required hardware and software, you must provide details how do you plan to get them.)

7. Design and Development Methodology

(Please describe the technical details and development process. Provide Working Diagrams, System Design, specify major components / entities of your project using block diagrams, system flow charts etc.)

8. Project Planning

(You should provide a detailed schedule for the successful completion of the project. It should also detail the responsibility of each student for group projects. You should use some common scheme such as Gantt charts for this purpose.)

9. Letters/Recommendations

(Should you need any letter/ recommendation/ approval to be forwarded to any esteemed organization/ institution/ company, you are required to specify exactly what type of letter/ recommendation/ approval you need from the department.)

10. References

(List and number all bibliographical references at the end of your proposal. When referenced in the text, enclose the citation number in square brackets, for example [1]. Where appropriate, include the name(s) of editors of referenced books.)

11. Appendices

Expected FYP Supervisors

1. _____
2. _____
3. _____

FYP Committee Comments (For FYP Use Only)

Decision	√ or X	Remarks
Project Accepted		
Project Accepted with Modifications		
Project Needs Major Revision		
Project Disapproved		

Other Comments and Suggestions.
