FYP Idea Proposal Submission (2024)

[   ]

Group Information

1. Project/Group ID *

[   ]

2. Main Supervisor *

Select your answer   ⌄

3. Corresponding Member Name / Registration Number *

[   ]

4. Corresponding Member Email *

5. Degree Program *

○ BS (CS)

○ BS (SE)

○ BS (IT)

Main Topic Details

Instructions: In this section you will provide the details of your main topic of proposal. This will be considered as priority area of project team.

6. Project title *

Enter 8-15 words project title

7. Project type *

Select your answer ⌄

8. Project Category *

☐ Web based

☐ Mobile App

☐ Research and Development

☐ Computer application

☐ Other

9. Describe the industrial partner

In case of industrial partner, please provide the details (name, address, and contact details) of industrial partner.

10. Problem statement *

Clear state the problem statement in 1-4 lines

[ ]

11. Objectives *

Clearly state 1-3 measurable objectives. Each object must start with "To"

[ ]

12. Introduction and background of the problem *

Concisely (5-10 lines) highlight the significance, background, and related work of the highlighted problem.

[ ]

13. Proposed solution/methodology *

Briefly describe the proposed solution to problem. You may use the diagram to depict the proposed solution.

[ ]

14. Proposed tools and technologies *

Write down possible tools, languages ,databases, etc. that will be used in project

[ ]

15. Related Technologies / Literature Review *

Discuss at least two existing technologies which are related to your project. If your project is R&D then provide literature survey

16. Project rationale

Provide the rationale of your idea in comparison to the existing

17. Proposed methodology *

Describe your proposed software engineering methodology in case of computing application. If your project is R&D then provide research methodology

18. Schedule of activities and gantt chart *

Provide activity name and tentative date

FYP Topic (Option 2)

A - Basic Information

19. Project title *

Enter 8-15 words project title

20. Project type *

Select your answer

21. Project category *

☐ Web based

☐ Mobile App

☐ Research and Development

☐ Computer Application

☐ Other

22. Describe the industrial partner

In case of industrial partner, please provide the details (name, address, and contact details) of industrial partner.

23. Problem statement *

Clear state the problem statement in 1-4 lines

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24. Objectives *

Clearly state 1-3 measurable objectives. Each object must start with "To"

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25. Introduction and background of the problem *

Concisely (5-10 lines) highlight the significance, background, and related work of the highlighted problem.

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26. Proposed solution/methodology *

Briefly describe the proposed solution to problem. You may use the diagram to depict the proposed solution.

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27. Proposed tools and technologies *

Write down possible tools, languages ,databases, etc. that will be used in project

Document upload

28. Document *

Upload the scanned document (PDF) duly signed by the supervisor and co-supervisor

⊼ **Upload file**

File number limit: 1   Single file size limit: 10MB   Allowed file types: PDF