 **BAHRIA UNIVERSITY**

Islamabad Campus

**Department of Computer Science**

***Degree Project Proposal Submission Form (Session 2013-2014)***

**Note :- This form must be TYPED – Handwritten forms will NOT be accepted.**

**Group ID:**

**FORM-A**

**(To be filled by the Student(s))**

●

1. **Degree Level**: Bachelor Master

●

1. **Number of Students**: 1 2

●

1. **Degree Project Type**: Industrial\* Self Defined

\*Note: In case of Industrial project, please attach a copy of approved notification from the organization

Simulation of an airplane using auto-pilot system

1. **Project Title**:

Dr. Arif Mushtaq

1. **Supervisor Name**:
2. **Student(s) Information**:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Enrolment No.** | **Name** | **E-mail ID** | **Cell Phone #** | **Address** |
| **01-133101-039** | **Noman Javaid** | **Noman0116@hotmail.com** | **03335628968** | **H. No. 1094, St. 3, Sector I-10/2, Islamabad** |
| **01-133101-031** | **Shujah Munir** | **Shujah.munir@gmail.com** | **03315465277** | **H. No. 16, St. 4, Madina town, Shakrial, Rawalpindi** |

1. I hereby state that the above mentioned goals of our degree project shall be completed within the due dates specified by the Department. I shall abide by all the rules set by the department and I have read all the instruction mentioned on page [5] of this form.

**I shall not be using any unfair means to complete my degree project and I admit that Plagiarism is a professional sin and I shall not use it.**

Noman Javaid

01-133101-039

Name: Enrolment #

Signature/Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Shujah Munir

01-133101-031

Name: Enrolment #

Signature/Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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### FORM-B

**(To be filled by the Supervisor)**

1. **Project Title**:
2. **Name of Supervisor**:
3. **Telephone No**: **Cell No:**
4. **Email ID**:
5. **Faculty Status**: Permanent Faculty Member Visiting Faculty Member
6. **Department**: CS CSE EE
7. If External Supervisor, provide professional details (**Kindly Attach latest CV** )

**Official Address**:

1. **Designation**:
2. **Comments**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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1. **Supervisor Signature** / **Date**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**FORM-C**

**(For official use only)**

**Group ID**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Presentation Date**:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Time**:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Well-defined Objectives
2. Problem Understanding
3. Background Study
4. Proposal Documentation
5. Viva

Approved Not Approved Deferred

**Comments**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Project Approval Committee:**

Mrs. Saima Jawad (Project Coordinator): Signature:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Mrs. Sumaira Kausar (Member): Signature:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Mr. Assad Iqbal (Member): Signature:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Mr. Haris Mumtaz (Member): Signature:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Degree Project Requirements:**

1. Degree Project is a 6 credit hour course (divided into two semesters, (3 credit hours/semester).
2. Every student must register Project-I in the 7th semester and Project–II in the 8th Semester.
3. If the project proposal is accepted, Project Coordinator will issue an Approval Letter after Project-I dues are submitted.

**Instruction for Students:**

1. FORM-A must be filled by individual or group registering for degree project.
2. Complete up-to-date transcript of all semester, prior to the semester registering the degree project must be attached by all the individuals in a specific group.
3. All students MUST sign undertaking (Part 11 of Form A).
4. Project Deadlines as stated to be followed strictly.
5. If the project is not completed in the time specified. The individuals and each member (in a case of group) have to re-register their project for the next academic year and pay the full fee of modules Project-I and Project-II.
6. A Student not showing his/her project progress for two consecutive weeks, his/her absence shall be reported to the concerned head of department for further actions.
7. Student not showing his/her project progress for five weeks, his/her registration for the project shall stand cancelled and he/she will be required to re-register with payment of full fee.
8. Student should inform to the project coordinator about continuous non-availability of the supervisor. [in case of permanent faculty only].
9. Two SETS of proposal form and proposal report must be submitted [one original and one Photocopy].
10. Proposal report must contain Project Objective/Problem Statement, Problem Description, Proposed Solution Methodology, Milestones, Feasibility Study, Tools (hardware/software) to be used, (must not be more than 5 to 6 pages)

**Instruction for Supervisor:**

1. FORM-B must be filled by the supervisor.
2. It is advised that supervisor and the concerned student(s) shall meet at least one hour per week.
3. Per week schedule should be displayed outside the office of the concerned supervisor.
4. Project file shall be returned to the Project Coordinator after completion of the project.

**Evaluation of the Project**

1. Continuous evaluation of the project will be done by the concerned supervisor. 30 marks are allocated for submission of regular monthly progress reports.
2. On the completion of the project the marks distribution is mentioned below:

- Supervisor Evaluation 30

- Internal Evaluation 10

- External/Final Evaluation 60

(Project Report(30), Presentation(15), Demo+Viva(15))

1. Award List will be signed by the internal examiner, external examiner, supervisor, project coordinator and the head of department.
2. Internal / External examiners will be called for evaluation from the approved list of examiners of the Bahria University, Islamabad.
3. External Examiners will be mostly appointed from reputed industries/academic institutions on recommendation of Head of Department.

**Degree Project Timeline / Deadlines (Session 2013- 2014)**

* Degree Project Proposal Submission Deadline **15th March** **2013**–10:30 am**.**
* Degree project proposal Defence on **21st and 22nd March, 2013**.
* Deferred Proposal Defence on **28th March, 2013**.
* Project Approval and Supervisor Allocation by **12th April, 2013.**