**Project Explanation Paper**

1. **Project Review**

The above project is an environment for managing courses that starts with an arbitration window to access the system. The system allows you to add courses and add to each course(if it was added to the system) students, in addition, you can rename courses that have already been added to the system, update the course grade for each student, print a list of all courses or print the list of students that are in a specific course number, you can also print calculated data on all the courses, objects can be deleted (course / student) and finally feedback can be given on the level of project execution, where the feedback and uploading of the feedback is also performed, saved and can be restored.

***2. Polymorphism***

Expressed in the abstract class in the ‘Feedback\_base\_class.h’ file to ‘Comments.h’ and implemented in the ‘Hub.cpp’ file.

**3. *Object Insert***

**Add a Course** - write "Course number" and "Course name" in the appropriate place and clickAdd.

**Add a student** - Write in the appropriate place "ID number", "first name", "Existing course number" and click Add.

***4. Object Deletion***

**Deleting a course** - Write in the appropriate place "course number" without "course name" and click delete.

**Deleting a student** - Write in the appropriate place "ID number", "Existing course number", without "First name", and click Delete***.***

***5***. ***Save and Upload Feedback***

***Save Feedback:***

Click on the ‘**Feedback’** button in the window that opens, fill in the existing fields and click on the ‘**Submit’** button.

***Load a Feedback:***

Go to the ‘**Feedback’** window and click on the ‘**Load feedback**’ button.