



# Grader User Guide for Dean Role

**2016**

**Version 2.0**

*This grader user guide is developed by Office of the Registrar (RO) in close coordination with Information Systems and Technology (IST) team.*

**Please direct:**

- Technical queries related to grader at [kashif.mehmud@lums.edu.pk](mailto:kashif.mehmud@lums.edu.pk)
- Functional queries related to grading at [ro@lums.edu.pk](mailto:ro@lums.edu.pk)

**Table of Contents**

**Section 1: Starting the Grader**

Starting the Grader ..... 2  
Selection of Term and Course to be graded ..... 2  
Selection of Courses (Awaiting for Approval)..... 3

**Section 2: Overview of Grading Applet/Approving the Grades**

Overview of the Grader ..... 3-4  
Toggle between the Graphs to View Grading Curve..... 4  
Navigations to Approve Grades ..... 5

**Section 3: Suggesting Cut-off**

Steps to Suggest/Approve New Cut-offs ..... 6

**Section 4: Grade Report**

Overview of Grade Report ..... 6  
Grade Report..... 7

Grader User Guide for Dean Role

Following are the steps to run and approve grades in the Grader:

### **Step 1: Steps to Log-in the Grader**

There are two methods of starting the Grading Assistant (Grader):

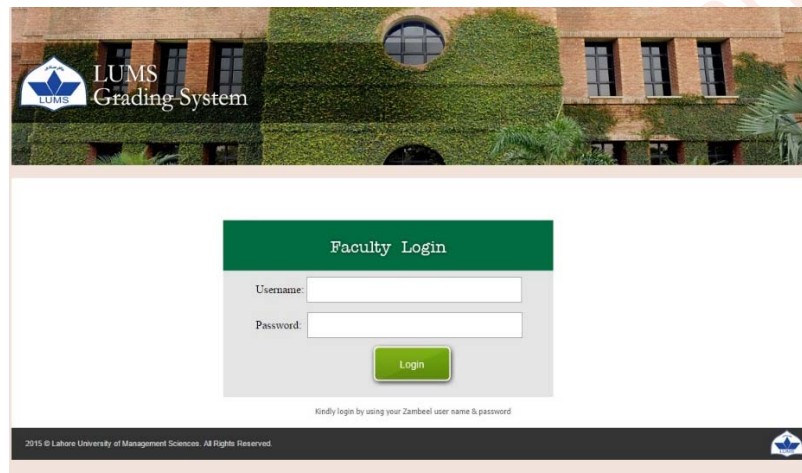
- i. Login to Zambeel via: <https://zambeel.lums.edu.pk>

Navigate to Self Service>Grading Assistant

**OR**

- ii. Directly go to the URL: <https://zambeel.lums.edu.pk/grader>

LUMS domain Username and Password is required to Sign-In in the system.

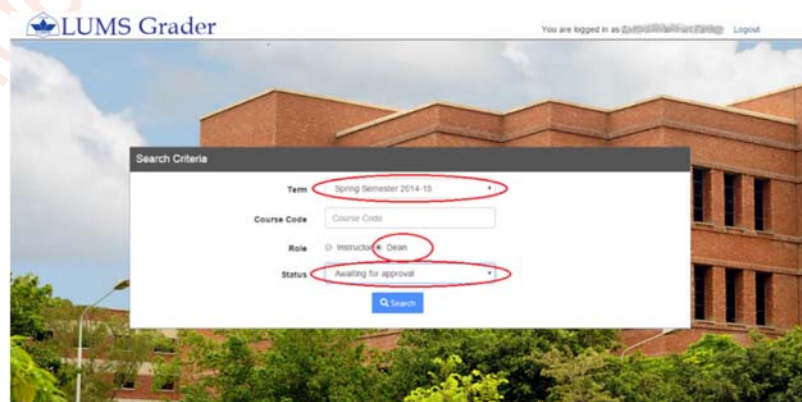


**Figure 1: Grader Login Screen**

### **Step 2: Selection of Term & Courses 'Awaiting for Approval'**

The following homepage will appear, please Select the '**Dean**' role and courses with status

**'Awaiting for approval'**.



**Figure 2: Grader Welcome Screen**

In order to bring up all the courses that have not been approved in the current semester:

- i. Add Current Term Spring Semester 2015-2016, by clicking on the arrow sign in the drop down menu;
- ii. Click on **“Dean”** radio button;
- iii. Select **“Awaiting for Approval”** in the Status drop down menu.

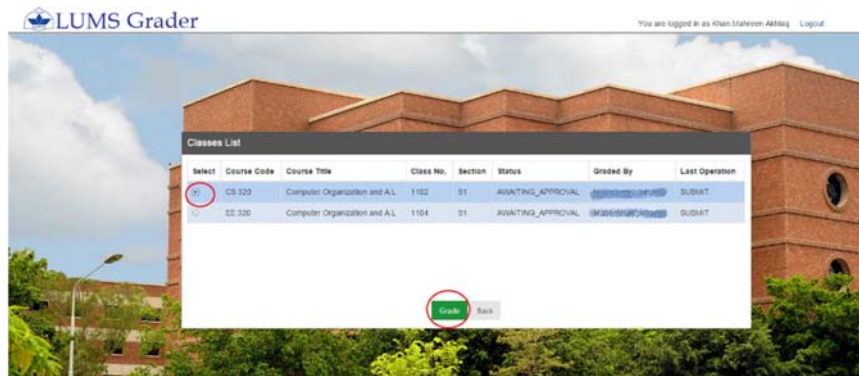


Figure 3: List of Classes

- i) Click on the Search button and select the course which is to be approved by clicking on the **Select** checkbox and press the **Grade** button.

**Note:** For Cross-listed/Combined courses, select any of the cross-listed/combined course. The other section(s) of the course will automatically be open as combined in the Grader.

**Overview of Grading Applet:**

- i. The grader visually displays each student as a mark on a graph positioned according to his/her aggregate score and displays cut-off lines in black between each grade boundary.
- ii. Each grade is displayed in a separate color for clarity and the applet allows to move the black cut-off lines up or down.
- iii. When one moves these cut-offs beyond tolerance limit the color of the line becomes **RED** (down) or **BLACK** (up).

The Instructors/Dean have the option to toggle **Horizontal** and **Vertical** alignment of the graph.



**Figure 4: Course Grading with Vertical Graph**

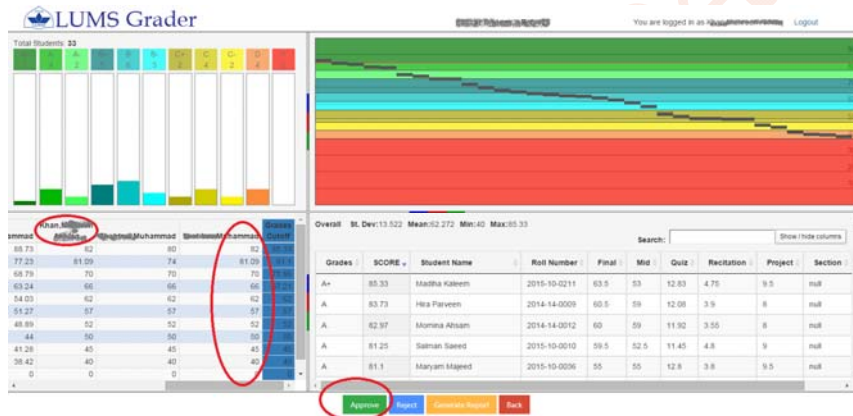


**Figure 4.1: Course Grading with Horizontal Graph**

**Step 3: Navigations to Approve Grades**

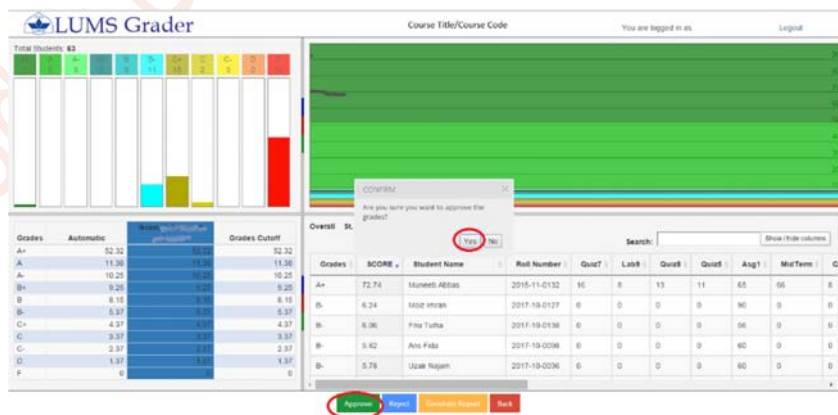
- i. The delivered grader is configured to automatically save the last cut-off points set by the instructor/Dean.
- ii. In above screenshot the blue highlighted cut-off points are the ones which are set by the instructor;
- iii. In order to approve grades of a course as per instructors defined cut-offs, the Dean will select the latest cut-off bar which is with the name of Instructor and will click on “Approve” button.

In the approval scenario, following window will appear:



**Figure 5: Course Grades Approval Screen**

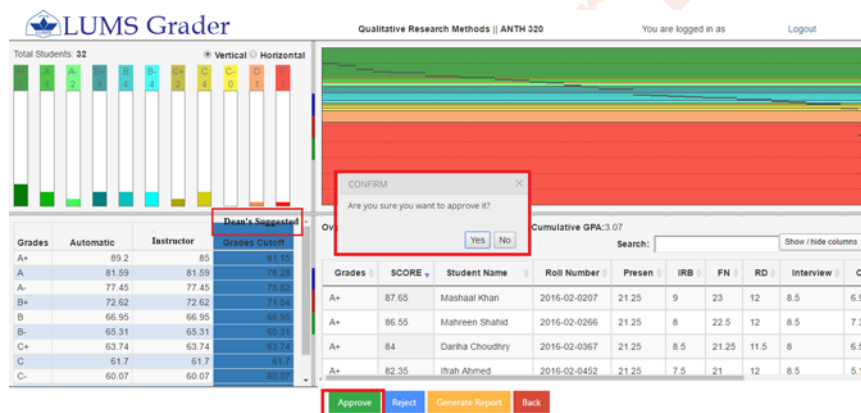
Please click on Yes button.



**Figure 5.1: Approval of Grades**

**Step 4: Navigations to Suggest/Approve New Cut-Offs**

- i. The Dean may also recommend, revised cut-off points by repositioning cut-off lines  
OR
- ii. If one finds it difficult to move the graph lines then simply change the cut-off values in the “Grade Cut-off” column and click on the **“Approve”** button.
- iii. The grades will be approved/suggested according to the most recent selection of the cut-off points.
- iv. In both scenarios, Approval/Suggest of the grades will come back to the respective instructor.
- v. The Instructor will receive a notification, through an auto-generated email message and will finalize the grades as per approved cut-off points by the Dean.

**Figure 6: Suggest/Approve Grades****Summary of Grade Report:**

- i. The grade report provides a detailed overview pertaining to the grading of that particular course section(s)/class.

Following features have been introduced in the grade report:

- a. Course/Section(s) Standard Deviation, Mean, Minimum, Maximum and Average GPA of that particular class /section(s) is visible in the grade report to give a thorough statistics of the grading.
- b. A table has been added containing letter grades, finalized cut-off values, the number of grades awarded, the percentage distribution of the grades and distribution of grades band-wise.



- c. The grading histogram has been added in the report so that the instructor could review the distribution curve.

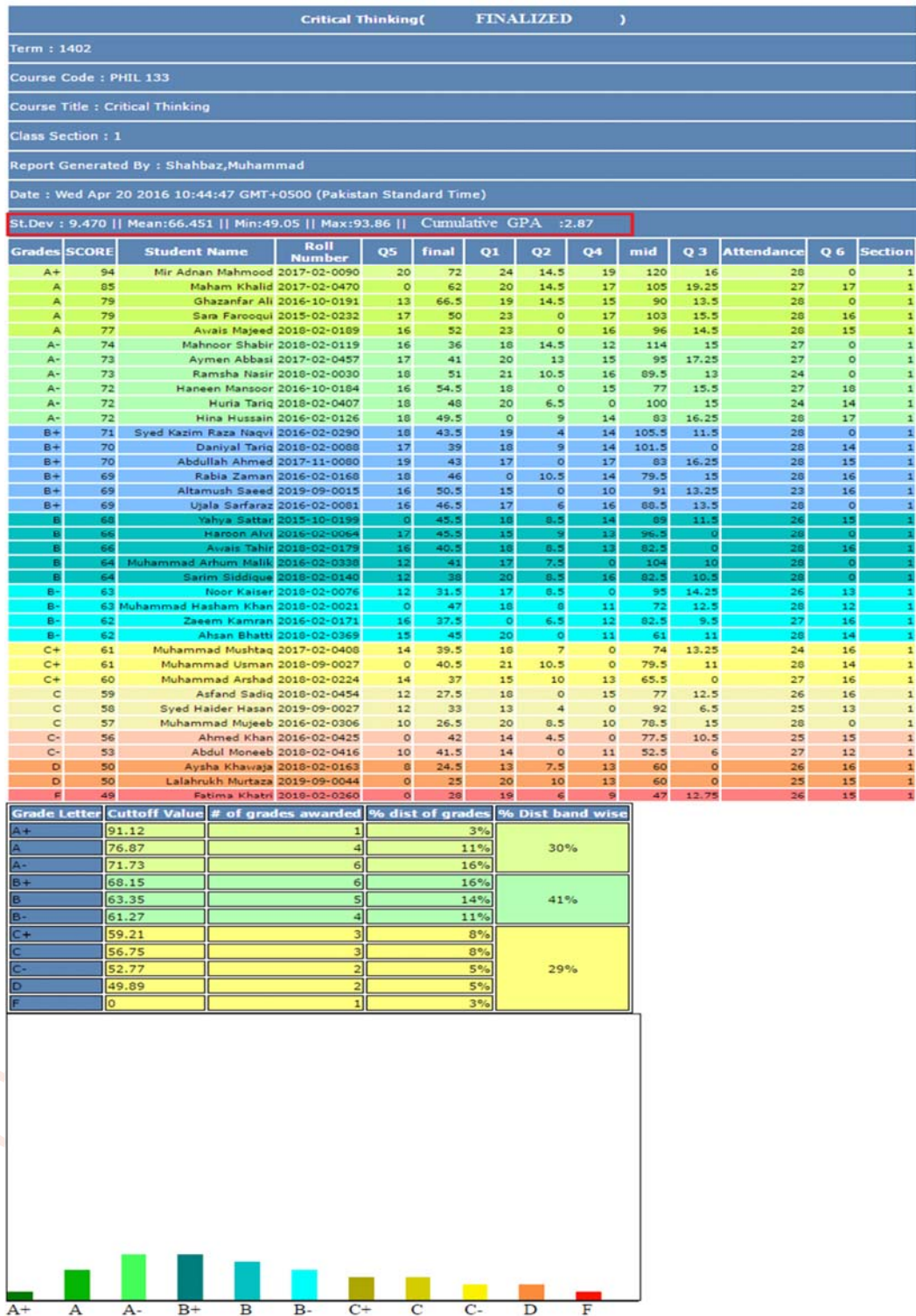


Figure 7: Grades Report