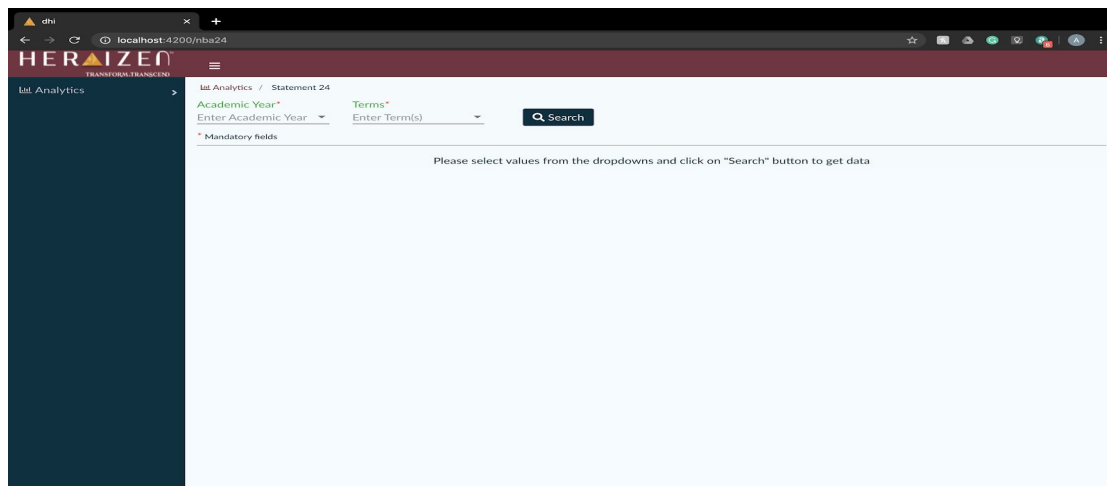


DHI Analytics:

Statement 24:

The product enables user to enter the academic year and the term that the faculty has taught and it then allows them to evaluate the data stored which has been generated by students' performance and based on their given CO attainment. The web application has been modified to accommodate mobile screen sizes thanks to the RWD feature which has been added which will resize and rearrange the application's components to maintain comfortable user experience.

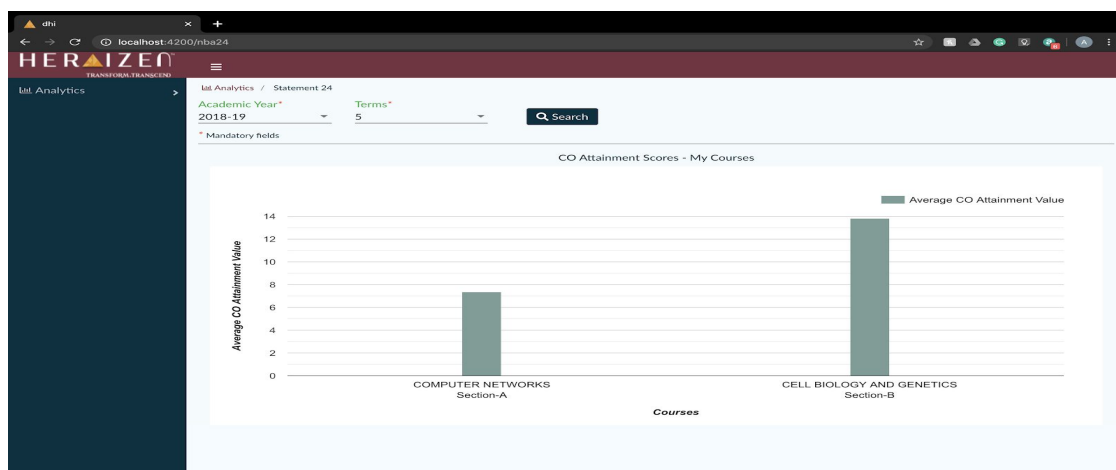
Screen 1:



The screenshot shows the DHI Analytics web application interface for Statement 24. The interface includes a search form with two dropdown menus: 'Academic Year' (with the placeholder 'Enter Academic Year') and 'Terms' (with the placeholder 'Enter Term(s)'). A 'Search' button is located to the right of the dropdowns. Below the search form, a message states: 'Please select values from the dropdowns and click on "Search" button to get data'.

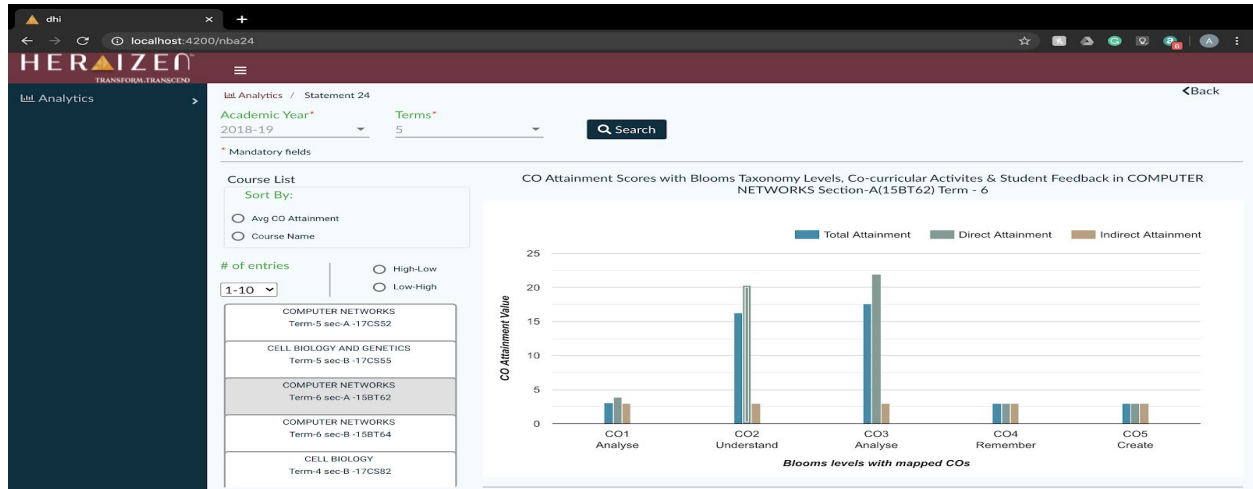
From this screen the user can enter the academic year and term of which they would like to retrieve the data.

Screen 2:



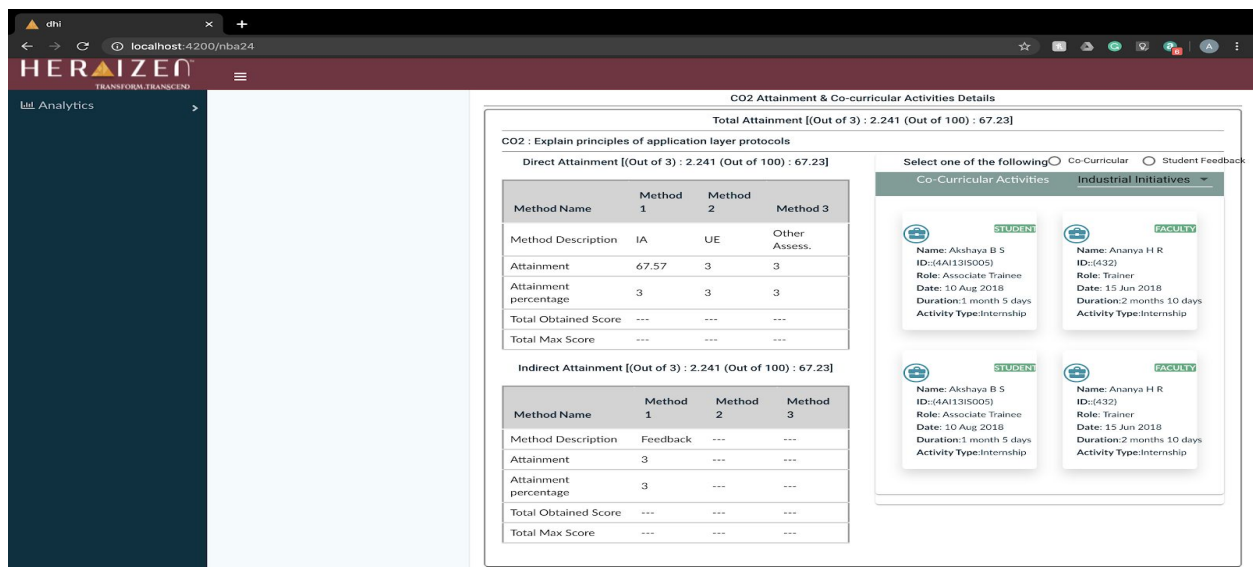
This screen will display the Average CO attainment for each course that the faculty has taught for the selected year and term. Clicking on one of them will redirect the user to the breakdown of these values.

Screen 3:



This screen allows the user to view the CO attainment values of each of the different Bloom's levels and in the form of average, direct and indirect CO attainment. The user is also given the option to sort these values based on the Course Name or Avg. CO attainment from High to low or vice-versa.

Screen 4:



This screen allows the user to view the data of each of the Blooms level of CO attainment when clicked in a tabular format. It also allows the user to view attainment values along with some cards to display their students extra curricular activities.

Screen 5:

Student Details

×

Category : Timeliness

Question 1 : Does the faculty conduct classes on time?

Student ID/USN	Name	Marks
4ME18CS001	Pratheeksha Hegde	7
4ME18CS002	Navya S	8
4ME18CS003	Indushree	7
4ME18CS004	Soujanya	8
4ME18CS005	Nisha	8
4ME18CS006	Anand	7
4ME18CS007	Sneha	7

This final screen allows the user to view the feedback given by the students to the user faculty and is based on a criteria which is in the above example Timeliness.

Delivery Document:

The product has been completed successfully with the exception of a few components.

1. The search button is not visually different when disabled as compared to enabled
2. The opening of the student feedback component causes the page to scroll down and thus the user may not be able to see what option they have selected.
3. In the side panel, all the courses taught by the user are visible as opposed to only the ones selected.