**Problem Statement: NBA 26**

**G​roup Members:**

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When first arriving on the screen, there are three different possible users : Faculty, HOD and Principal. Based on what type of user they are, they can search for relevant PO information about courses in the search fields.

Faculties can only search by Academic Year and Term, the data available to them are only the courses they have taught.

A HOD may see all courses under a specific year and term for their given department.

A principal may see all courses from all departments for a specific term and academic year. They have an extra search field to specify branches.

The first graph that appears shows the courses satisfying the search specifications and their average PO attainment value. If a specific course is interacted with, another graph is displayed which shows the individual PO attainment values which comprise the average value of the specific course.

If a specific PO column is clicked, it shows a table on the right side which lists the CO’s and their values which the specific PO is composed of. On the left side, there are a series of cards to keep track of the different courses, toggling between them is possible to see their individual PO levels along with sorting options

|  |  |
| --- | --- |
| **Component** (both web and RWD) | **Status** |
| Search bar | Complete |
| Average PO charts | Complete |
| PO values chart | Complete |
| Course cards, sort functions (left pane) | Complete |
| Table (right pane) | Complete |

**Date**: 26th June 2020