**Project title**: Prediction of Best college

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**Idea Title**: College Quest

**Idea Description**: We are creating a web-based portal to display the 5 good college names using data given by AISHE; each of them is ranked using neuro-fuzzy logic (AI algorithm) with the title of Best, Good, and Average colleges. The result will be evaluated using filters (single or multiple) specified by the user in order to shortlist the best institute of their choice. The portal will have an AI-powered assistant for better interaction with students to get their queries resolved quickly. The portal will have another section that might help students to know the highest rated college list by AISHE and it would be updated accordingly with AISHE data.

**Abstract**: When students need to pursue higher education courses, they find difficulty in deciding the best college. Their teachers, circle of relatives, friends, acquaintance tell them about numerous colleges, and then the vast information present on Internet makes it greater difficult to select the one for them. To make this journey a little easier, we have come up with a solution which is an AI-based portal to show information of 5 good institutes based on AISHE data. All India Survey of Higher Education (AISHE) is an organization which conducts a regular survey covering all the Institutions in the country engaged in imparting of higher education. In survey, data is collected about details of the Institute, no. of students enrolled, no. and details of teachers, infrastructure available, scholarships, loans and accreditation etc. In our portal, students can search for institutes according to various parameters (filters) provided, and there will be a chatbot in the portal for better user interaction. Addressing this situation will assist in understanding the top institutes and also will provide the details on how the institute turned into capable of persevering a great position. This will help in the development of all different institutions and better growing opportunities will begin.