Feasibility analysis

**Product:-**

We are developing a moodle plug-in which will help a educational institute to interact a better way. Basically we want to organize the interaction between students and teachers , teachers and department director as well as director with dean. This product will also help teachers to figure out the correct pace for teaching and build the foundation very strongly.

**Technical feasibility-**

We would be developing this as a moodle plug-in , s it would be a web platform type of thing , the only reason we want to integrate it with moodle is that if we do so everyone in university have a moodle login so it and do visit moodle almost every day, so would save their time , they need not to another platform just for the sake of interaction and so it would be very much acceptable and easy to use platform.

**Social Feasibility**

We have personally visited many faculty describing our idea , many faculties gave us a positive feedback and were very happy if such platform was created. These include Amit sir , Trupil sir , Gurrendra sir , Parimal ma’am , vikas sir , balendru sir , akhilesh sir, harish sir , raj K kovid sir ,deepshikha ma’am , supritam sir.

While for students we created a google forum , almost all responses were positive and you can see that they wanted in the below link.

[STUDENT FEEDBACK](https://docs.google.com/a/st.niituniversity.in/spreadsheets/d/1rLGTQH8qr36v6YnLFJcthkDfK-ylLyRM9nZeX2y-qXE/edit?usp=drive_web)

**Economic Feasibility**

The cost for this project will not be very much , since university already host moodle on its server and there is a internet connectivity for everyone in university so only thing which will be required is server space which can also be provided by university on its server.

This is not the case with only our university this is with all the universities mostly. So it is very feasible economically. And maintenance can be done when moodle maintenance takes place.

**Market Research**

well market research says there is no such type of software present in the current market , which delivers exactly the same amount of features as our software in education industry , mean while such platforms are present in form of app for industrial purposes.

So it would be a very good time if we deliver these type of services at this time of point.

**Alternative Solution**

One would be to follow the current unstructured version i.e. verbal version for interaction and instead of looking technically to the problems, assume them and then solve them.

Second would be to take feedback or interact only when you assume there is a problem .

With both the systems the only problem is faculty assume the problem instead of getting the feedback from students and also it would structurize the interaction system.