

#### PID049 - NATIONAL CAREER PORTAL

ESFP-I | 2CSE104 | SEM - I | Batch - 11 | 22162101010

- Prepared By -

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#### Problem ID - PID049

Challenge Title -

Interlinking of School education, Higher Education and Technical Education at all levels throughout the country.

## Challenge Description

As on today we are not having any master database regarding students at various levels, without which framing policies with regard to education and upliftment of student community is difficult.

Provision of common platform in which the entire database of school education, higher education & technical education are interlinked, which will help government to identify the grey areas where actual focus is required.

Further, the percentage of students entering various fields of education and percentage of students' dropouts also can be identified and also State/District wise dropouts can be identified and thereby these places can be targeted for improvement.

### **Expected Outcomes**

According to the problem govt. needs a master database where all the data of the students from different education level will be available which can be later on analyzed later for improving the weak sectors in education. So in order to meet this need my program will be able to meet the following requirements

- A database with all the data given by the students which can be accessed any time and analysed in many ways like state-wise, district-wise, by filtering marks with different range etc.
- Also it will have many modules with related information regarding the govt. policies, scholarships and programs for education sector and employment.
- User-friendly interface for better user experience.
- Also the users i.e. students will be able to change the information at any point of time according to their needs in future.

# THANK YOU!!