Use Case Name :- Create Virtual School

Actors :- Admin, Teacher, Grade Incharge, Class Teacher, Student

Preconditions :-

- Actors have a good Internet connection to access the Application.
- Admin should get logging permission via contacting the Superadmin.
- Students and Teachers should know their School IDs.
- One Teacher should teach only one Subject.
- All actors should have a PC or a Laptop.
- Students need to know their Class ID and name, before registering to the System.

Main Flow :-

- 1. Admin logs in to the system.
- Admin creates grades.
- 3. Admin create classes for grades.
- 4. Teachers register through the web.
- 5. System sends the Teacher's registering information to the admin.
- 6. Admin approves or rejects teachers.
- 7. Admin assigns Class teachers and Grade inchargers from teachers information.
- 8. Teachers can log into the system through the admin approval.
- Students register through the web.
- 10. System sends the Students registering information to the Class teacher.
- 11. ClassTeacher approves or rejects Students.
- 12. Teachers can log into the system and assign Notes, Assignments, Lecture links, Lecture Recording Links and Quizzes and send notices.
- 13. Grade incharge monitors the classes and sends necessary reports and notices to admin and teachers.
- 14. Students can log into the system and access the subject properties and notices.

Alternatives :-

- If the system is down, an error message is displayed.
- All Actors have options to Reset passwords to change the forgotten passwords.