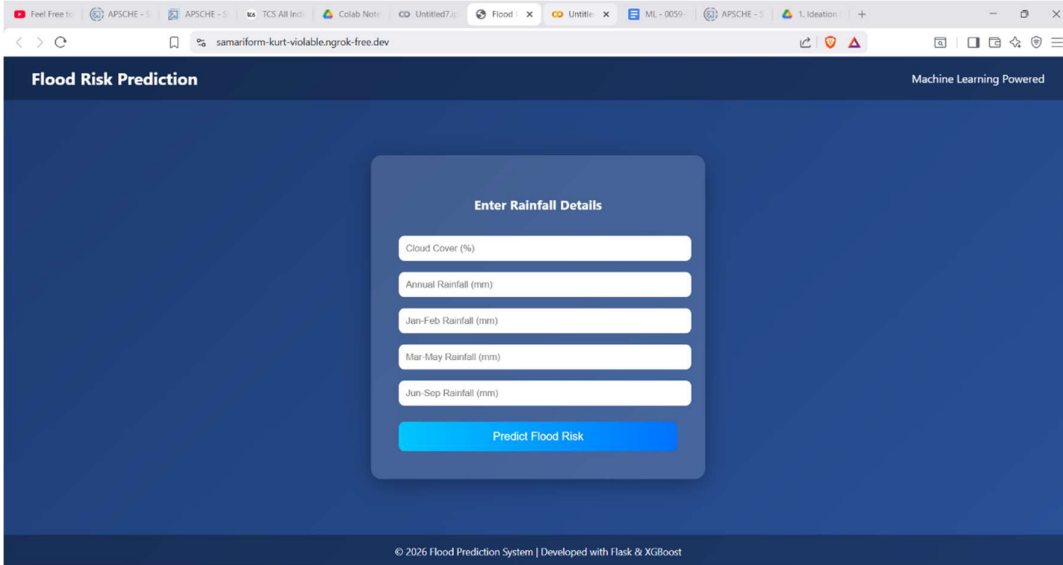


User Acceptance Testing (UAT) Template

Date	17 February 2026
Team ID	LTVIP2026TMIDS82279
Project Name	Rising Waters: A Machine Learning Approach to Flood Prediction
Maximum Marks	4 Marks

Project Overview:

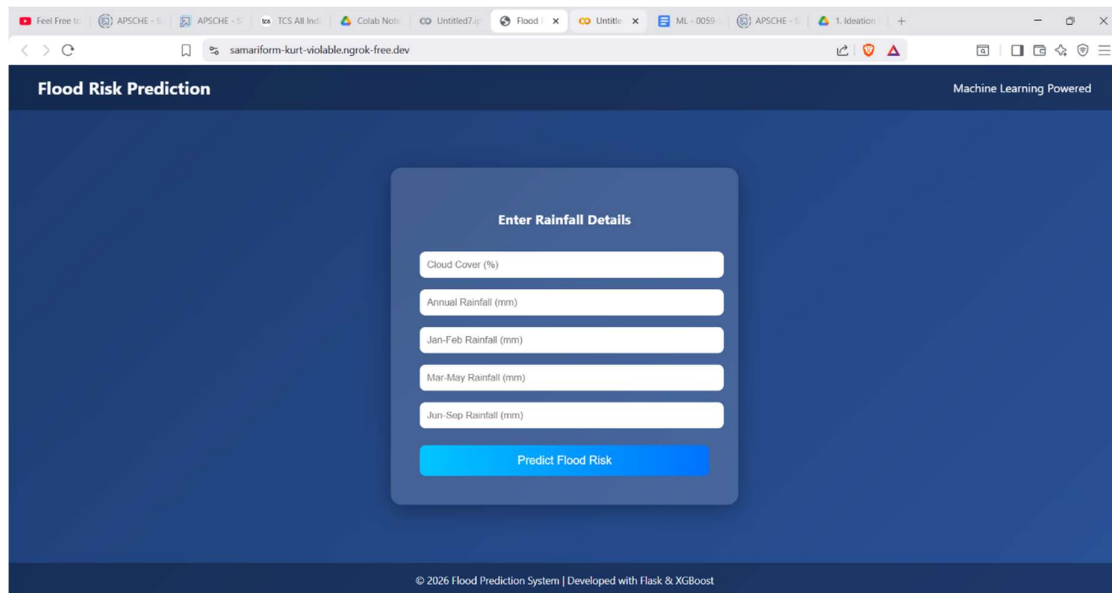
Let's see how our home.html page looks like:



The screenshot shows a web browser displaying the 'Flood Risk Prediction' application. The page has a dark blue background. At the top, there's a header with 'Flood Risk Prediction' on the left and 'Machine Learning Powered' on the right. In the center, there's a light blue rounded rectangle titled 'Enter Rainfall Details'. Inside this rectangle, there are five input fields for 'Cloud Cover (%)', 'Annual Rainfall (mm)', 'Jan-Feb Rainfall (mm)', 'Mar-May Rainfall (mm)', and 'Jun-Sep Rainfall (mm)'. Below these fields is a blue button labeled 'Predict Flood Risk'. At the bottom of the page, there's a footer that reads '© 2026 Flood Prediction System | Developed with Flask & XGBoost'.

Now when you click on \Predict Flood button from top right corner you will get redirected to predict.html

Lets look how our predict.html file looks like:



Now when you click on detect button a popup will shown weather the Flood is Expected or Not based on the entered Data.

Lets look how our Pop up looks like:

