

**Team ID : PNT2022TMID31745**

**PROJECT DELIVERY PHASE**

**SPRINT 2**

**LOGIN PAGE:**

The screenshot displays a web browser window with multiple tabs open: 'Perfect skin', 'LOG OUT', 'Prediction', 'SIGN UP', and another 'Prediction' tab. The active tab is 'SIGN UP'. The browser's address bar shows the file path 'C:/Users/indhu/Desktop/login.html'. The website's header is dark with the text 'SKIN DISEASE' on the left and navigation links 'HOME', 'SIGN IN', and 'SIGN UP' on the right. The main content area has a light blue background. In the center, there is a white-bordered box containing the 'SIGN UP' form. The form has two input fields: 'Enter registered email ID' and 'Enter Password'. Below these fields is a blue link that says 'Forgot password?'. At the bottom of the form box is a black button with the text 'Register' in white. The Windows taskbar is visible at the bottom of the screen, showing the search bar, task view button, and various application icons. The system tray on the right shows the date and time as '11/19/2022 6:58 PM' and the language as 'ENG IN'.

# PREDICTION:

Perfect skin

LOG OUT

Prediction

SIGN UP

Prediction

File | C:/Users/indhu/Desktop/Prediction.html

HOME LOG OUT

## Skin Disease Detection

### AI-based localization and classification of skin disease with erythema

Nowadays people are suffering from skin diseases, More than 125 million people suffering from Psoriasis also skin cancer rate is rapidly increasing over the last few decades especially Melanoma is most diversifying skin cancer. If skin diseases are not treated at an earlier stage, then it may lead to complications in the body including spreading of the infection from one individual to the other. The skin diseases can be prevented by investigating the infected region at an early stage. The characteristic of the skin images is diversified so that it is a challenging job to devise an efficient and robust algorithm for automatic detection of skin disease and its severity. Skin tone and skin colour play an important role in skin disease detection. Colour and coarseness of skin are visually different. Automatic processing of such images for skin analysis requires quantitative discriminator to differentiate the diseases.



Click Me! For a Demo

PREDICTION

Type here to search

25°C Haze

ENG IN 7:00 PM 11/19/2022