

A close-up, low-angle shot of a glowing incandescent light bulb. The bulb is the primary light source, casting a warm, yellowish glow. The background is a solid, muted blue. The bulb's glass is clear, revealing the internal filament and support structure. The text "Online Quiz Application" is overlaid on the left side of the image, centered vertically.

# Online Quiz Application

# Group members



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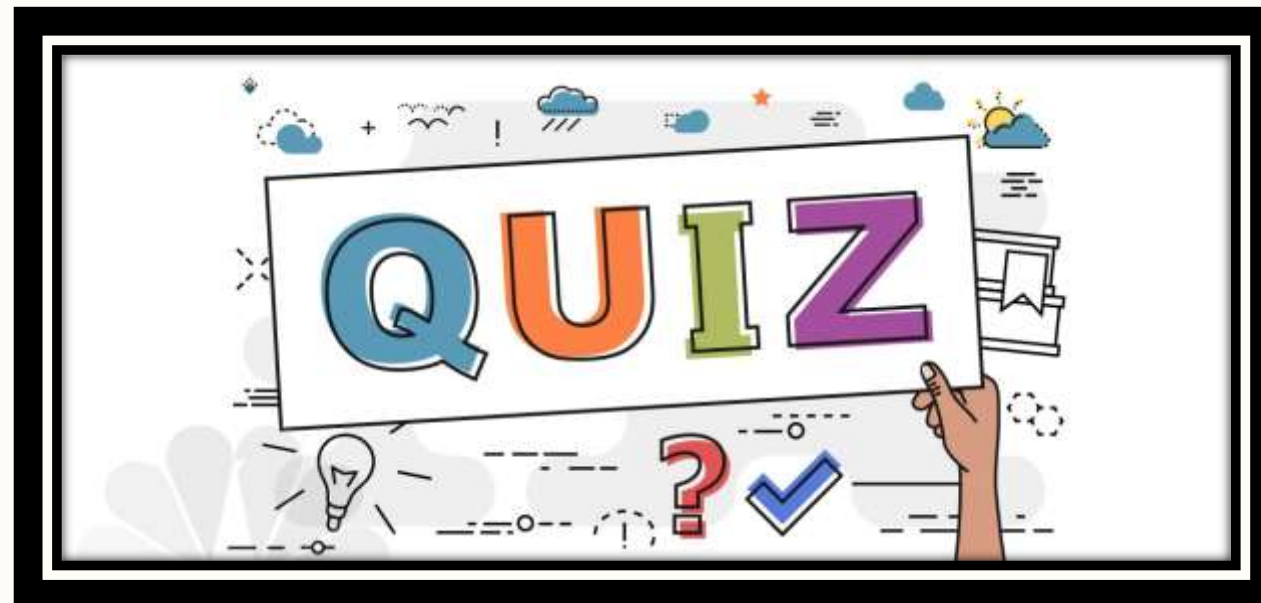


Hemanth N(190330308)

# Introduction

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The **quiz application** is an **application** that allows one in organizing the online **quiz**. This **application** will be useful in organizing the **quiz** events in the colleges or the schools. The online **quiz application** will help in managing the **quiz** event in a smooth way.



# Benefits of Quiz appilcation

Large number

Randomizing questions

Quiz results for audience

No instructor needed

Set timer

Better overview







# System Requirements

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## Hardware Requirements :-

- to make this Open we should have the pc with RAM of minimum 4gb or above gen processors.
- A good service of internet.

## Software Requirements :-

- Visual Studio code
- GitBash

# Modules

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–Admin

–User



# Operations :-

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– Admin -----

Update User , Quiz , Question.

– User -----

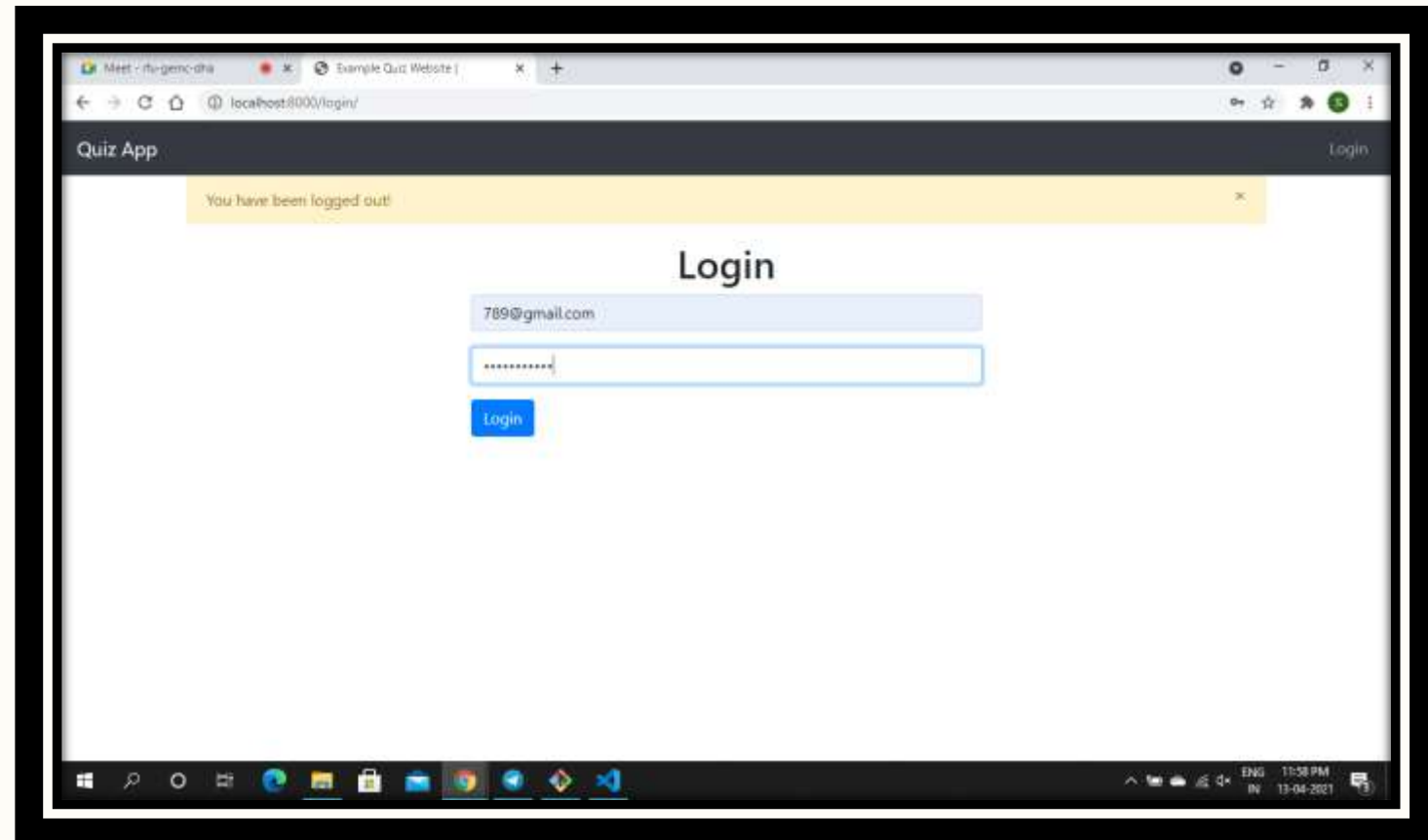
Attempting Quiz , Receives Quiz Review



# User Module

## Login Page

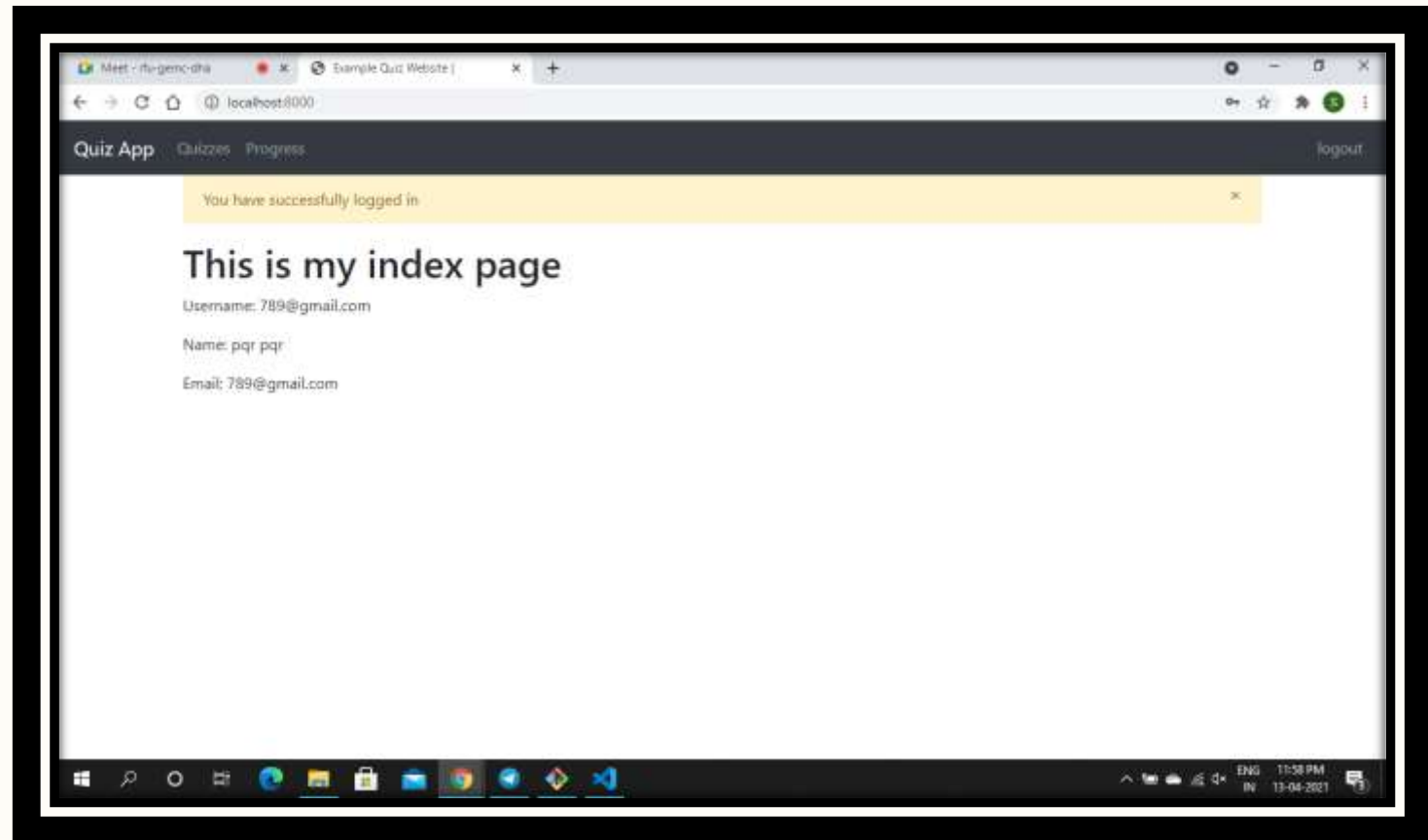
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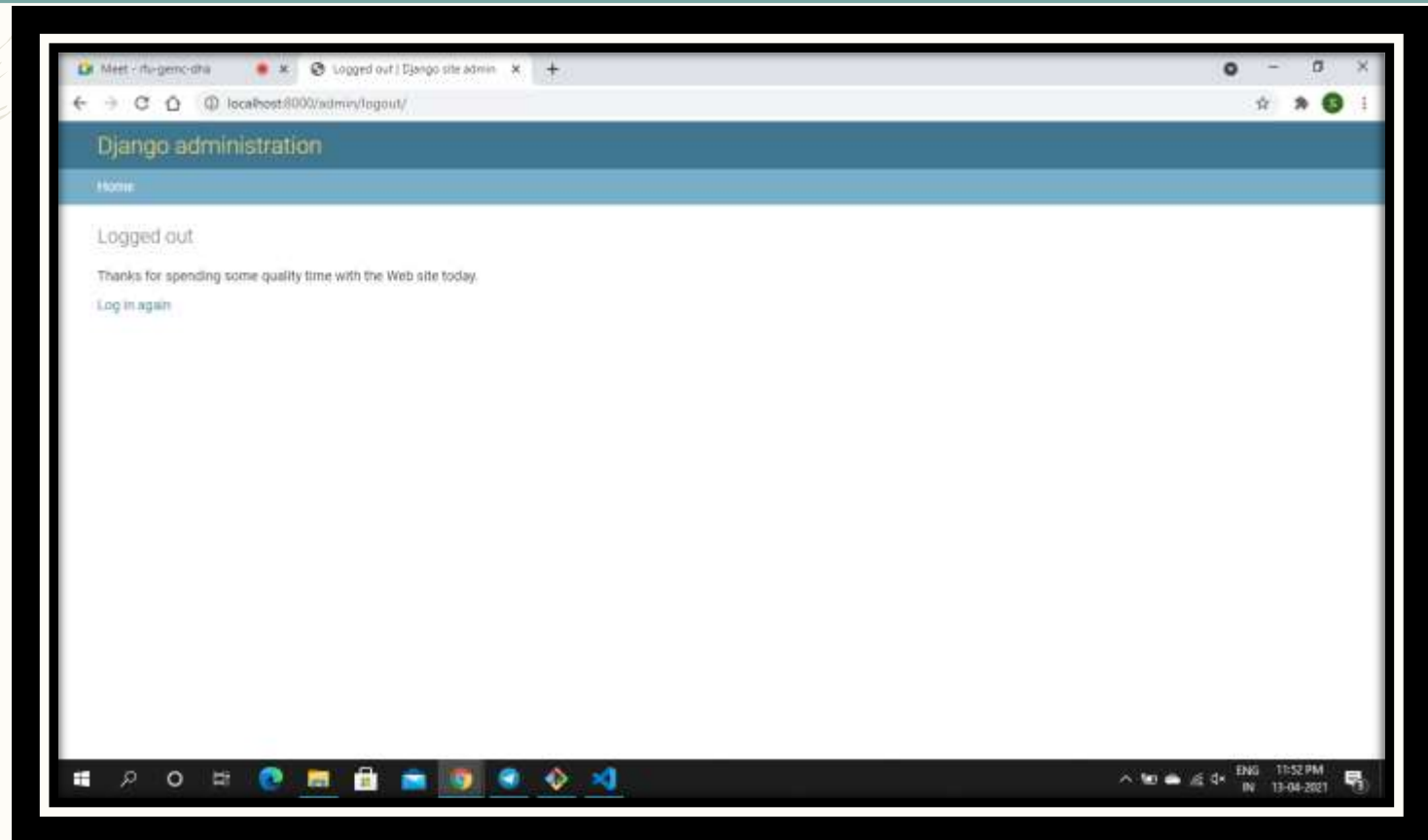


# Index page

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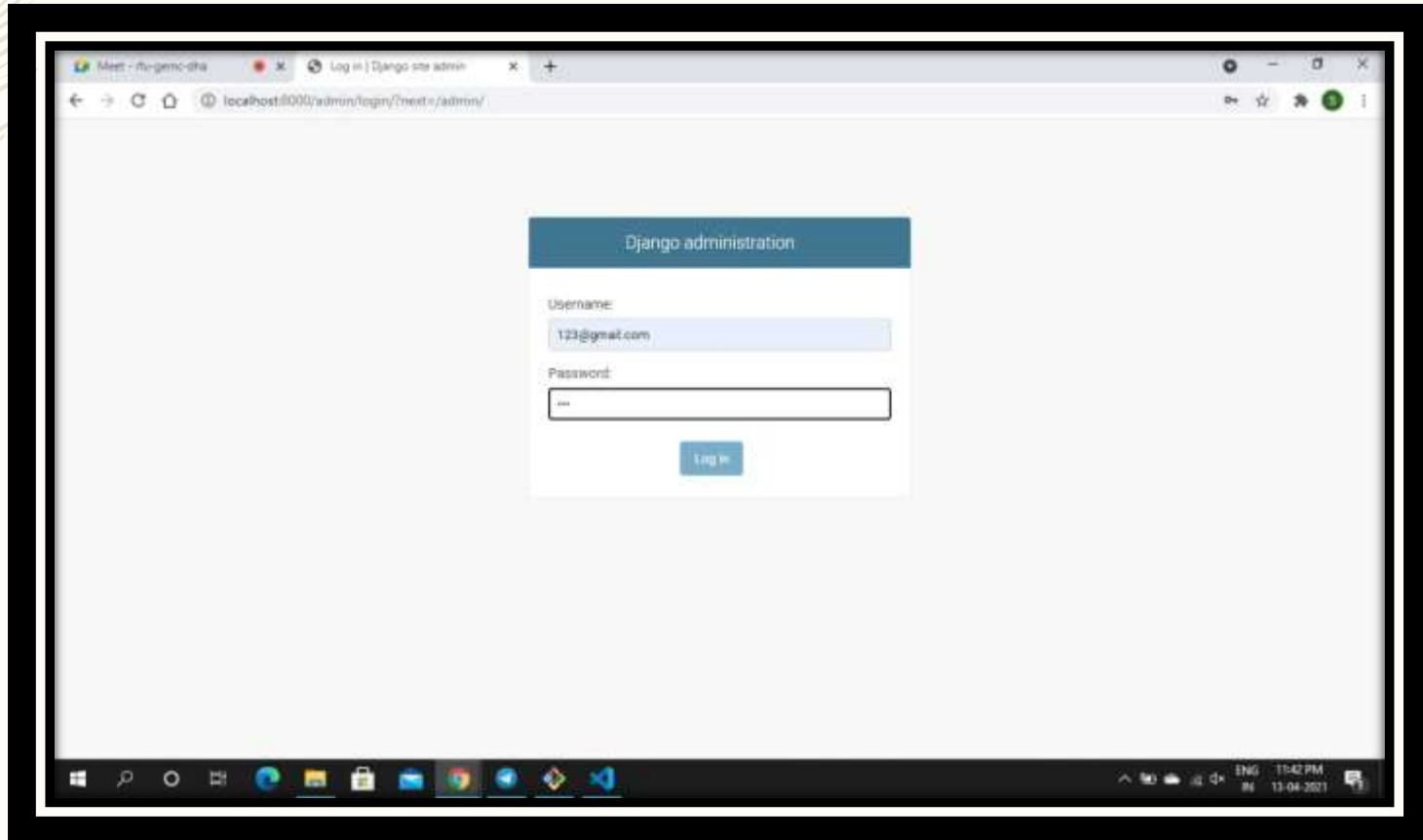


# Logout

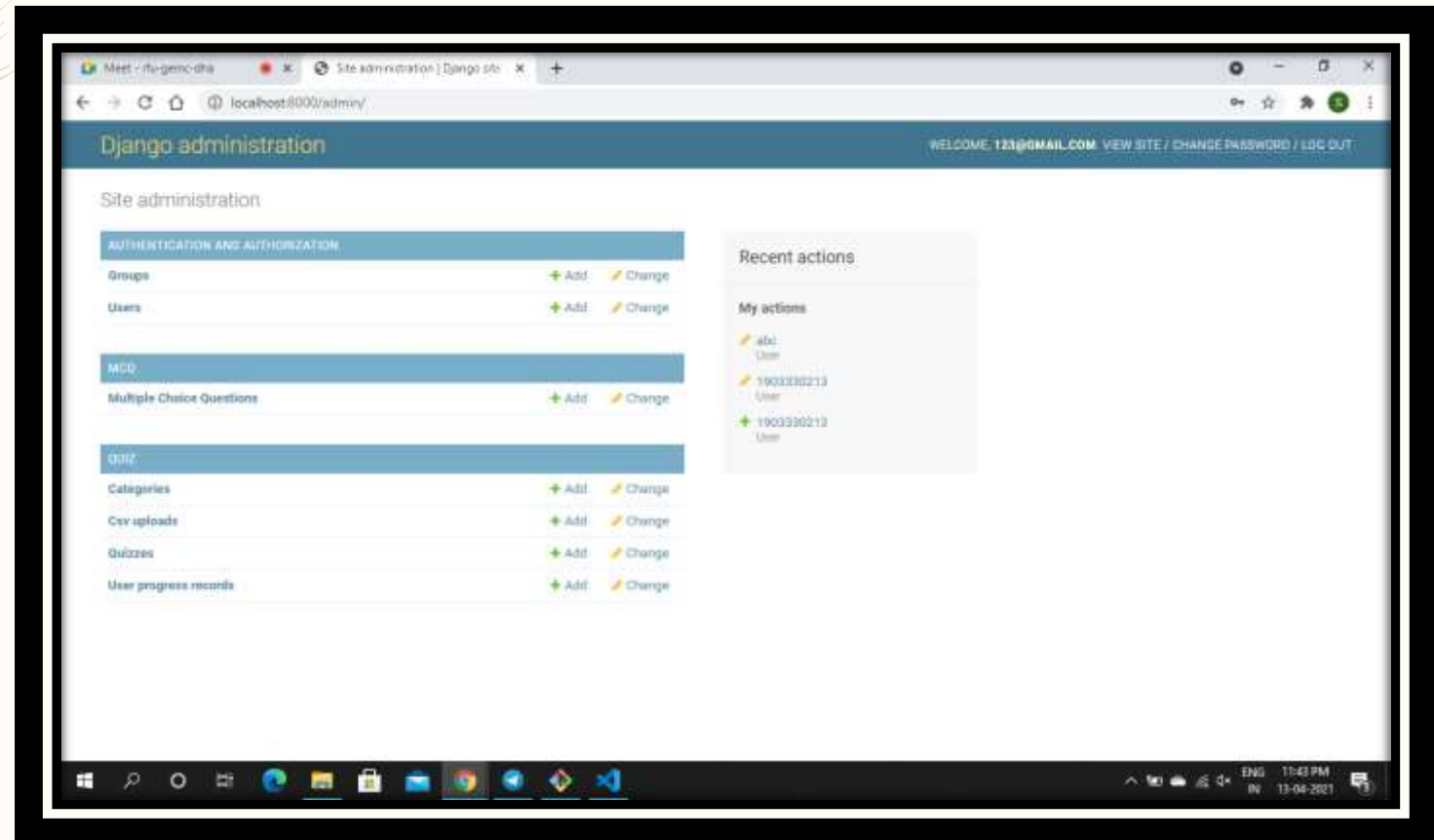


# Admin Module :- Login Page

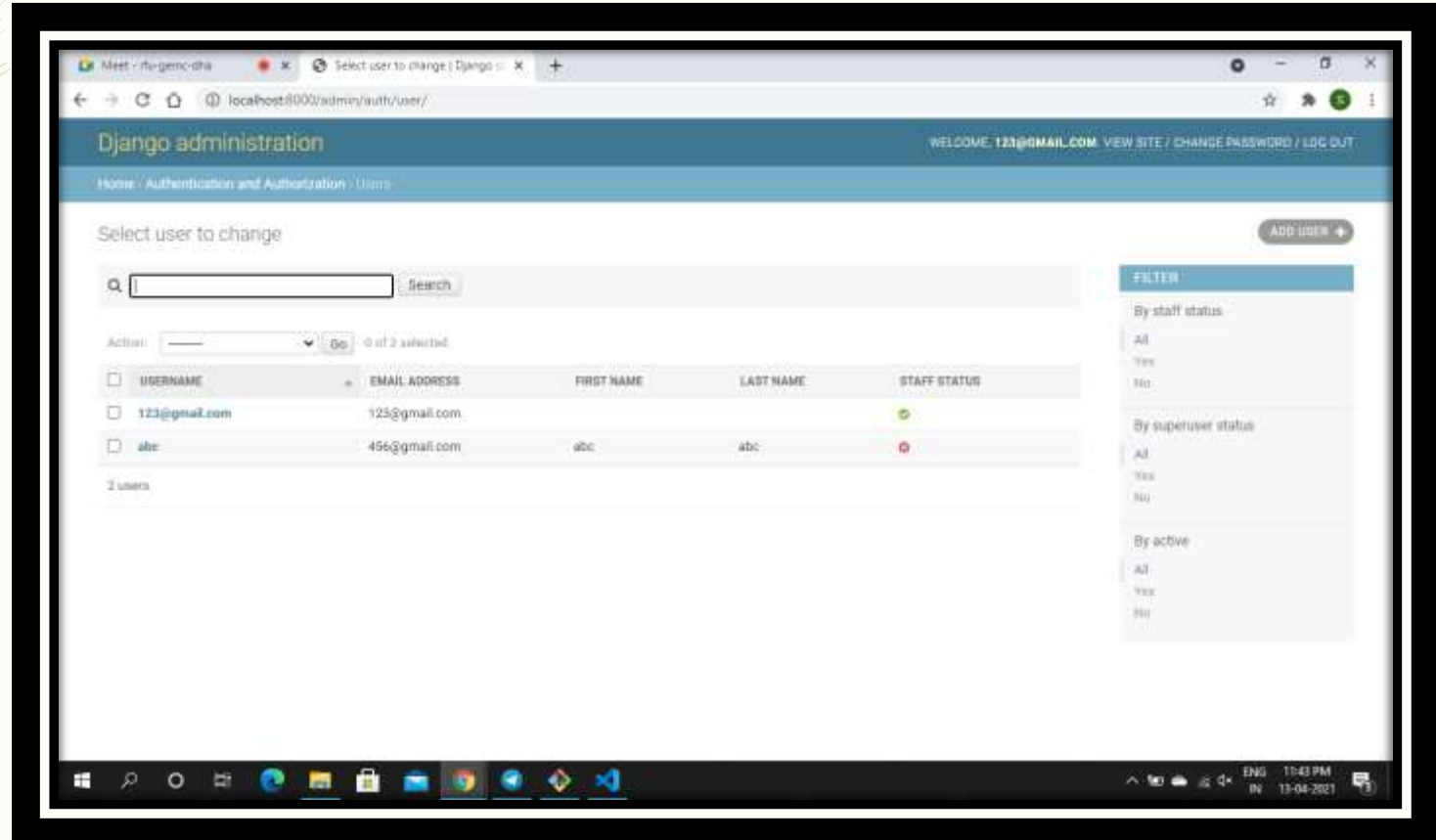
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# Home Page

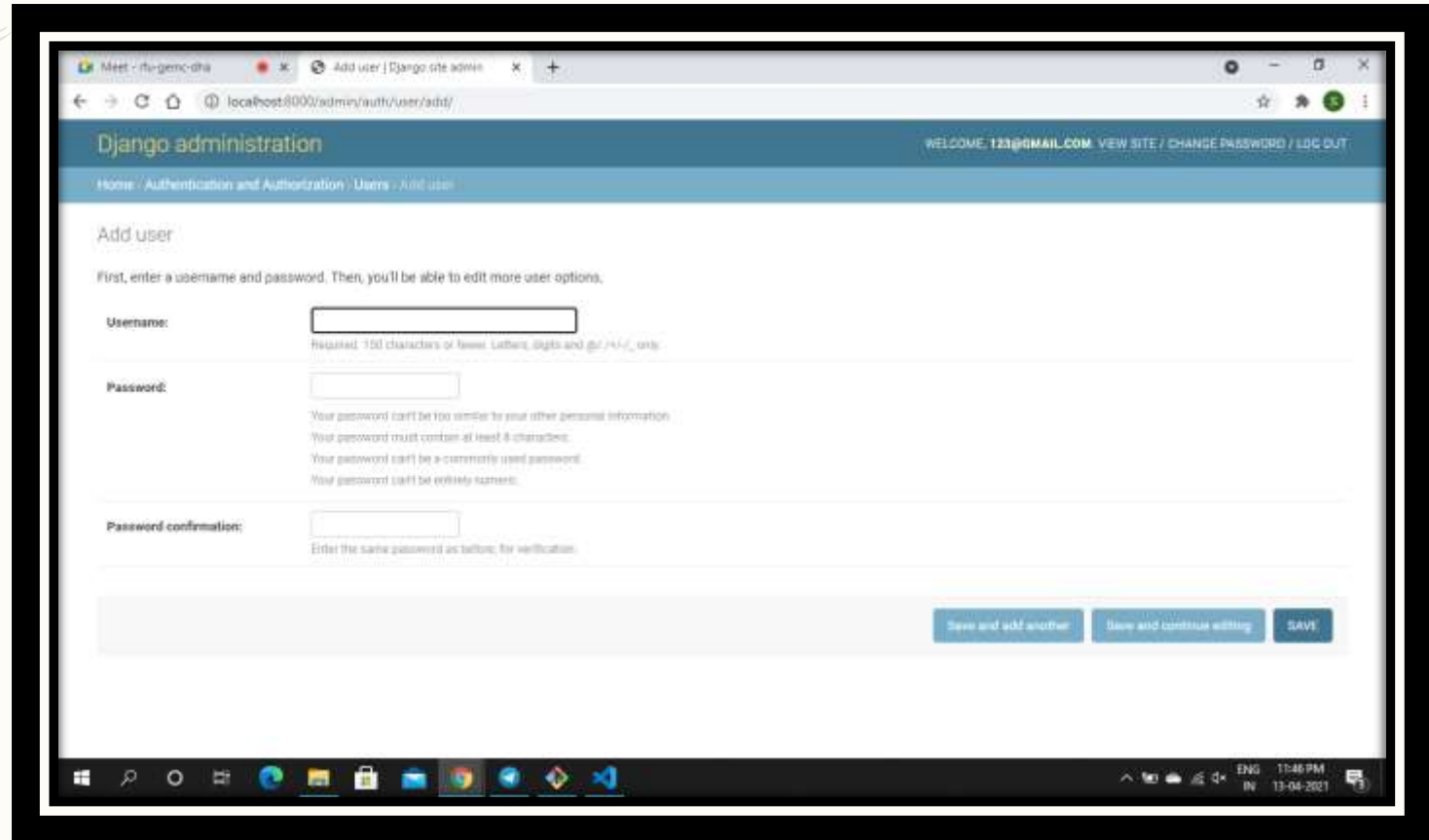


# Admin can give access to selected user





# Admin can Add User



The screenshot shows the Django administration interface in a web browser. The page title is "Django administration" and the user is logged in as "123@GMAIL.COM". The breadcrumb trail is "Home / Authentication and Authorization / Users / Add user". The main heading is "Add user". Below it, a message states: "First, enter a username and password. Then, you'll be able to edit more user options." The form contains three input fields: "Username:", "Password:", and "Password confirmation:". The "Username:" field has a note: "Required. 150 characters or fewer. Letters, digits and @/+/=/\_ only." The "Password:" field has three notes: "Your password can't be too similar to your other personal information.", "Your password must contain at least 8 characters.", and "Your password can't be a commonly used password." The "Password confirmation:" field has a note: "Enter the same password as before, for verification." At the bottom right, there are three buttons: "Save and add another", "Save and continue editing", and "SAVE". The browser's address bar shows "localhost:8000/admin/auth/user/add/". The Windows taskbar at the bottom shows the time as 11:46 PM on 13-04-2021.

Django administration

WELCOME, 123@GMAIL.COM. [VIEW SITE](#) / [CHANGE PASSWORD](#) / [LOG OUT](#)

Home / Authentication and Authorization / Users / Add user

### Add user

First, enter a username and password. Then, you'll be able to edit more user options.

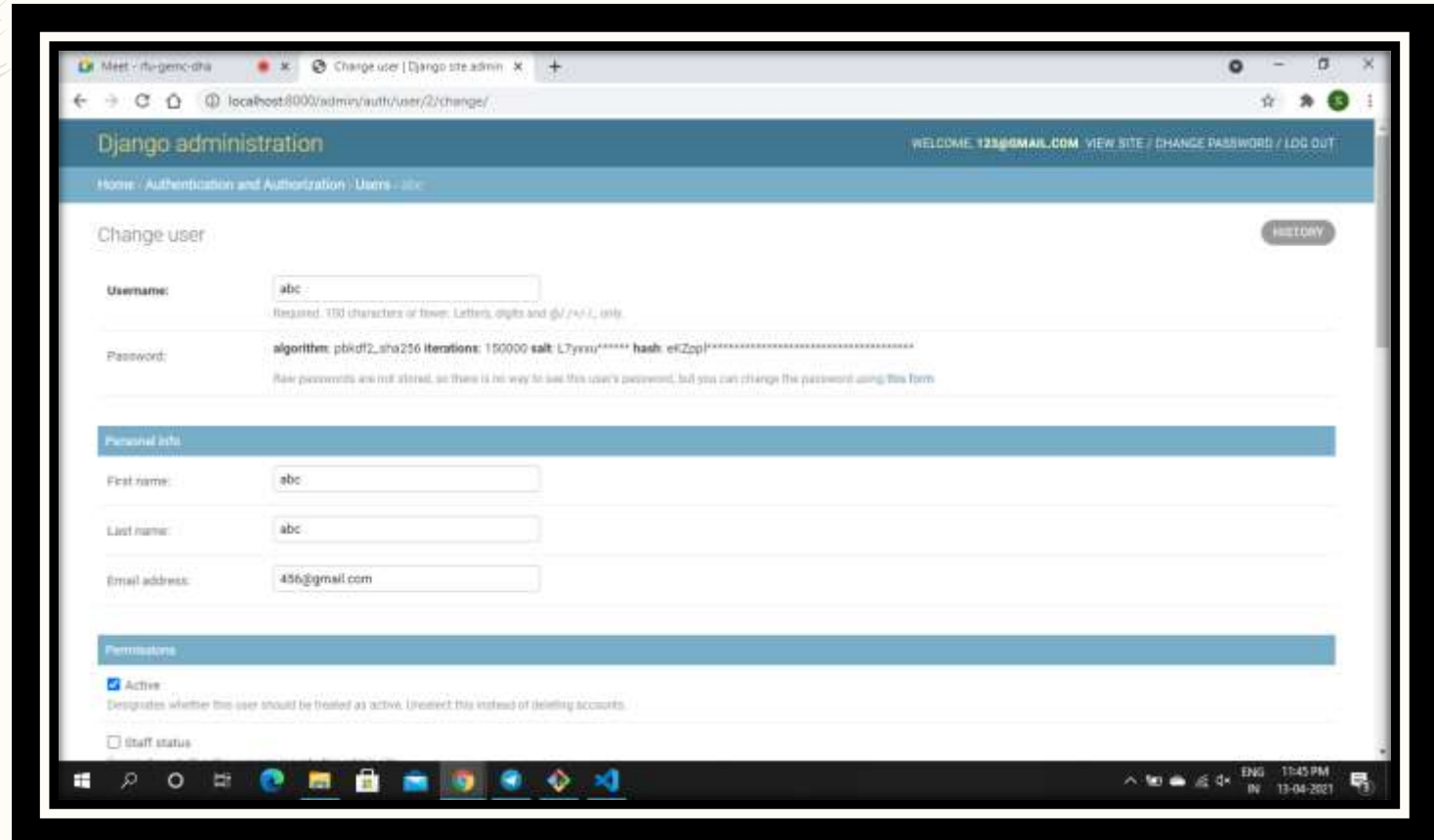
**Username:**   
Required. 150 characters or fewer. Letters, digits and @/+/=/\_ only.

**Password:**   
Your password can't be too similar to your other personal information.  
Your password must contain at least 8 characters.  
Your password can't be a commonly used password.  
Your password can't be entirely numeric.

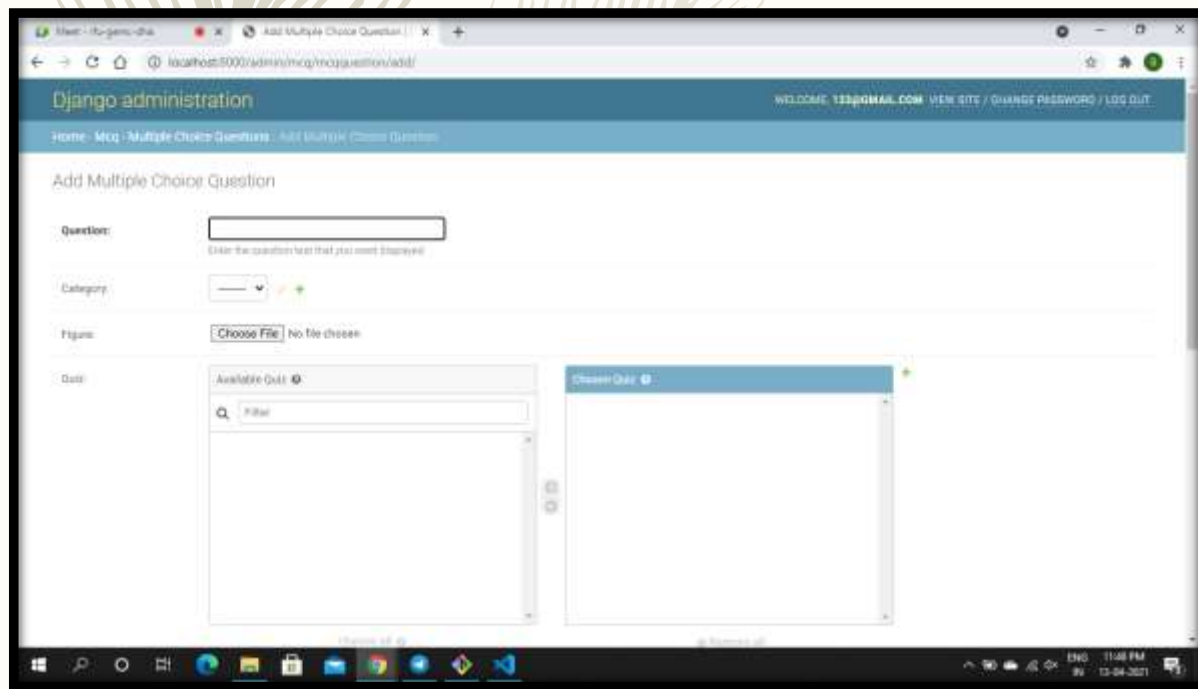
**Password confirmation:**   
Enter the same password as before, for verification.

[Save and add another](#) [Save and continue editing](#) [SAVE](#)

# Admin can Remove User



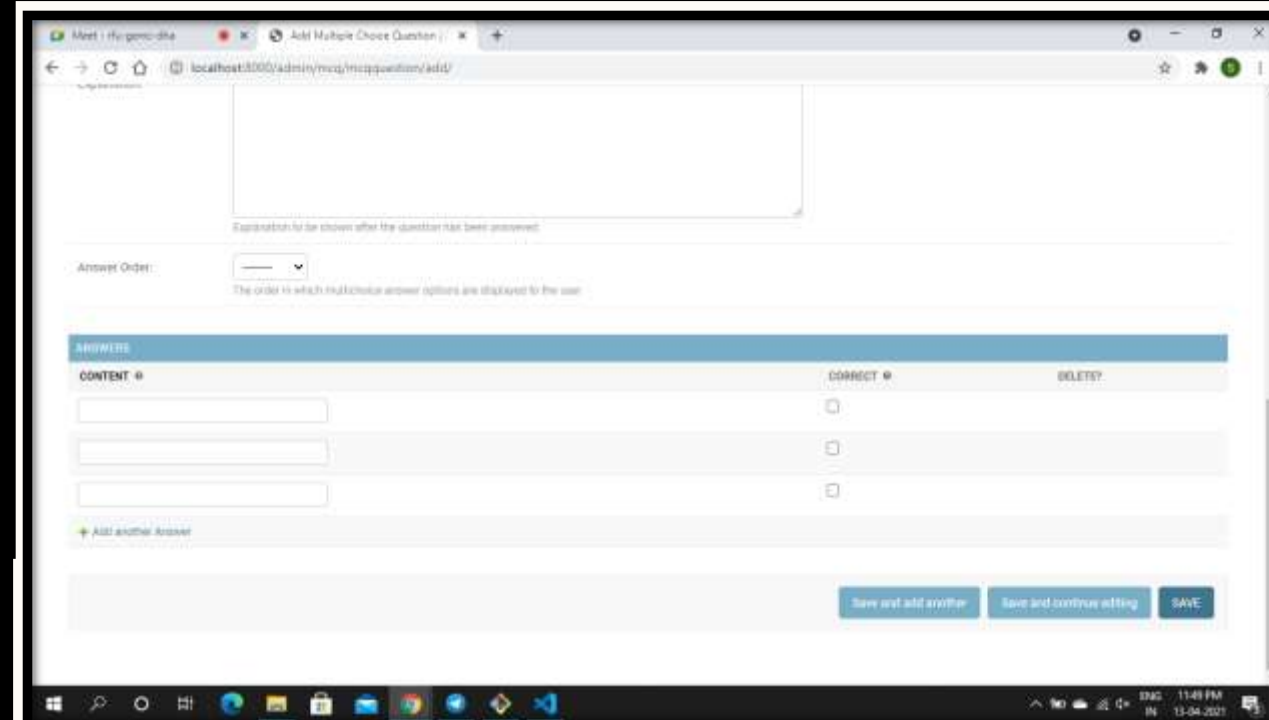
# Admin can add Questions



The screenshot shows the Django Admin interface for adding a new Multiple Choice Question. The browser address bar indicates the URL is `localhost:8000/admin/mcq/mcqquestion/add/`. The page title is "Django administration". The breadcrumb trail is "Home > Mcq > Multiple Choice Questions > Add Multiple Choice Question". The form fields are:

- Question:** A text input field with a placeholder "Enter the question text that you want displayed".
- Category:** A dropdown menu.
- Image:** A "Choose File" button with the text "No file chosen".
- Quiz:** A section with two side-by-side lists:
  - Available Quiz:** A list with a search bar and a filter.
  - Chosen Quiz:** An empty list.

The Windows taskbar at the bottom shows the time as 11:48 PM on 13-04-2021.



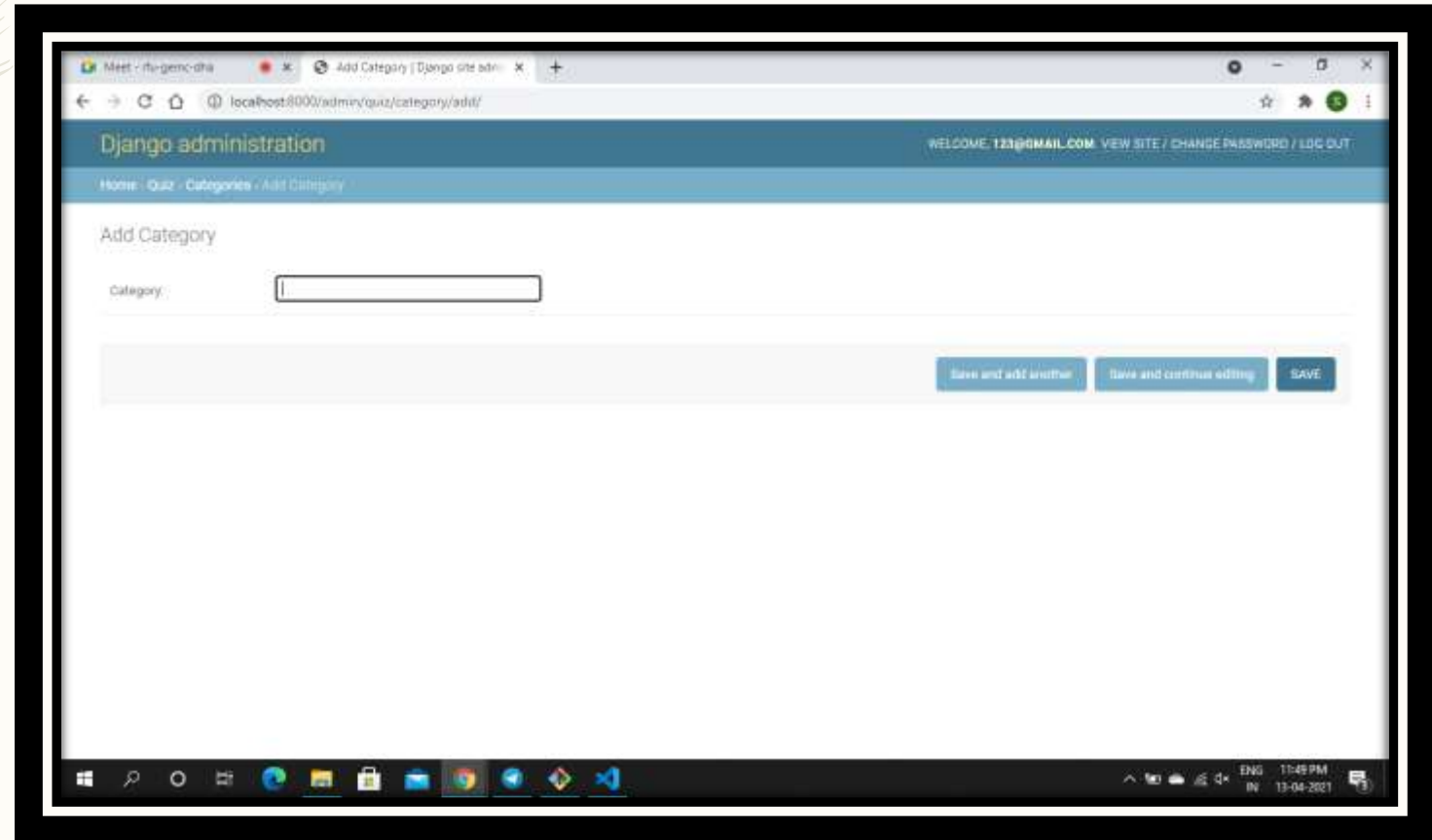
This screenshot shows the lower portion of the "Add Multiple Choice Question" form. The fields visible are:

- Explanation:** A large text area for "Explanation to be shown after the question has been answered".
- Answer Order:** A dropdown menu with the text "The order in which multiple choice answer options are displayed to the user".
- ANSWERS:** A table with three columns: "CONTENT", "CORRECT", and "DELETE?".


CONTENT	CORRECT	DELETE?
<input type="text"/>	<input type="checkbox"/>	
<input type="text"/>	<input type="checkbox"/>	
<input type="text"/>	<input type="checkbox"/>	

Below the table is a link: [+ Add another Answer](#). At the bottom right are three buttons: "Save and add another", "Save and continue editing", and "SAVE". The Windows taskbar at the bottom shows the time as 11:49 PM on 13-04-2021.

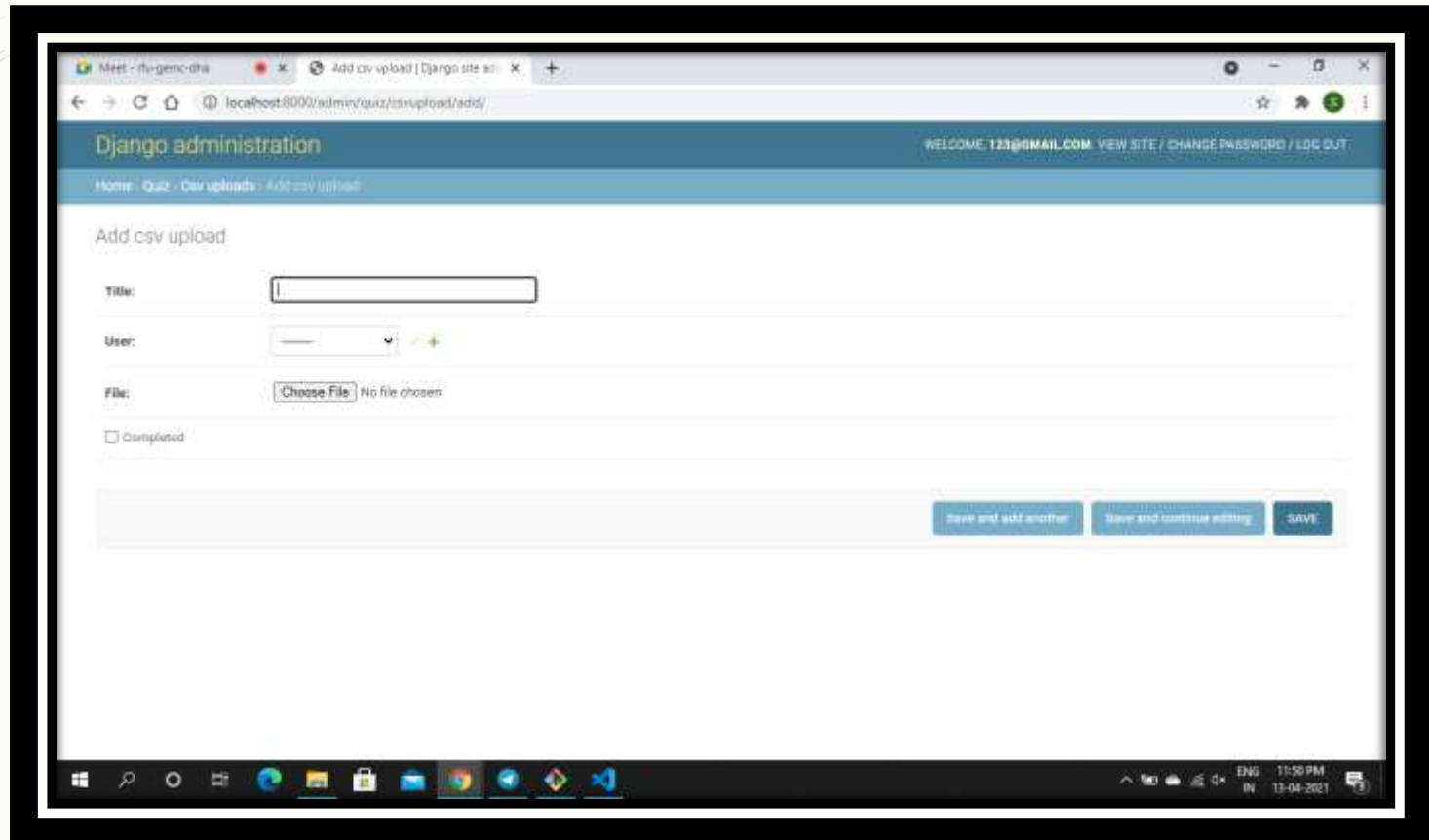
# Admin can add type of category



# Admin can add CSV uploads



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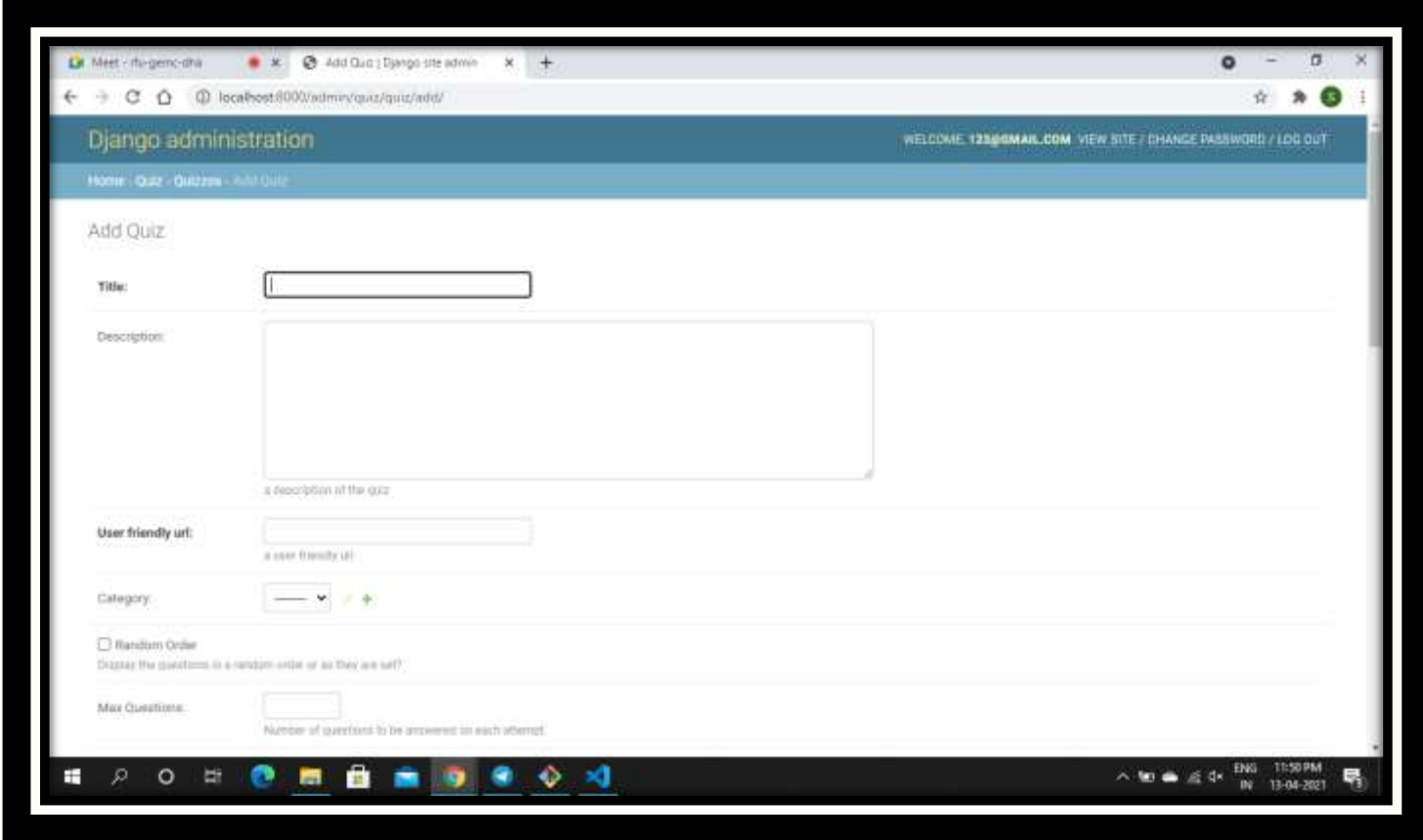

The screenshot displays the Django administration interface in a web browser. The page title is "Django administration" and the user is logged in as "123@gmail.com". The breadcrumb trail shows "Home > Quiz > Csv uploads > Add csv upload". The form "Add csv upload" contains the following fields:

- Title:** A text input field.
- User:** A dropdown menu with a green plus icon for adding new users.
- File:** A "Choose File" button and the text "No file chosen".
- Completed:** A checkbox.

At the bottom right of the form are three buttons: "Save and add another", "Save and continue editing", and "SAVE". The browser's taskbar at the bottom shows the time as 11:50 PM on 13-04-2021.



# Admin can add Quizzes



The screenshot displays the Django administration interface for adding a new quiz. The browser address bar shows the URL `localhost:8000/admin/quiz/quiz/add/`. The page title is "Django administration" and the user is logged in as "123@GMAIL.COM". The breadcrumb trail indicates the path: Home > Quiz > Quizzes > Add Quiz.

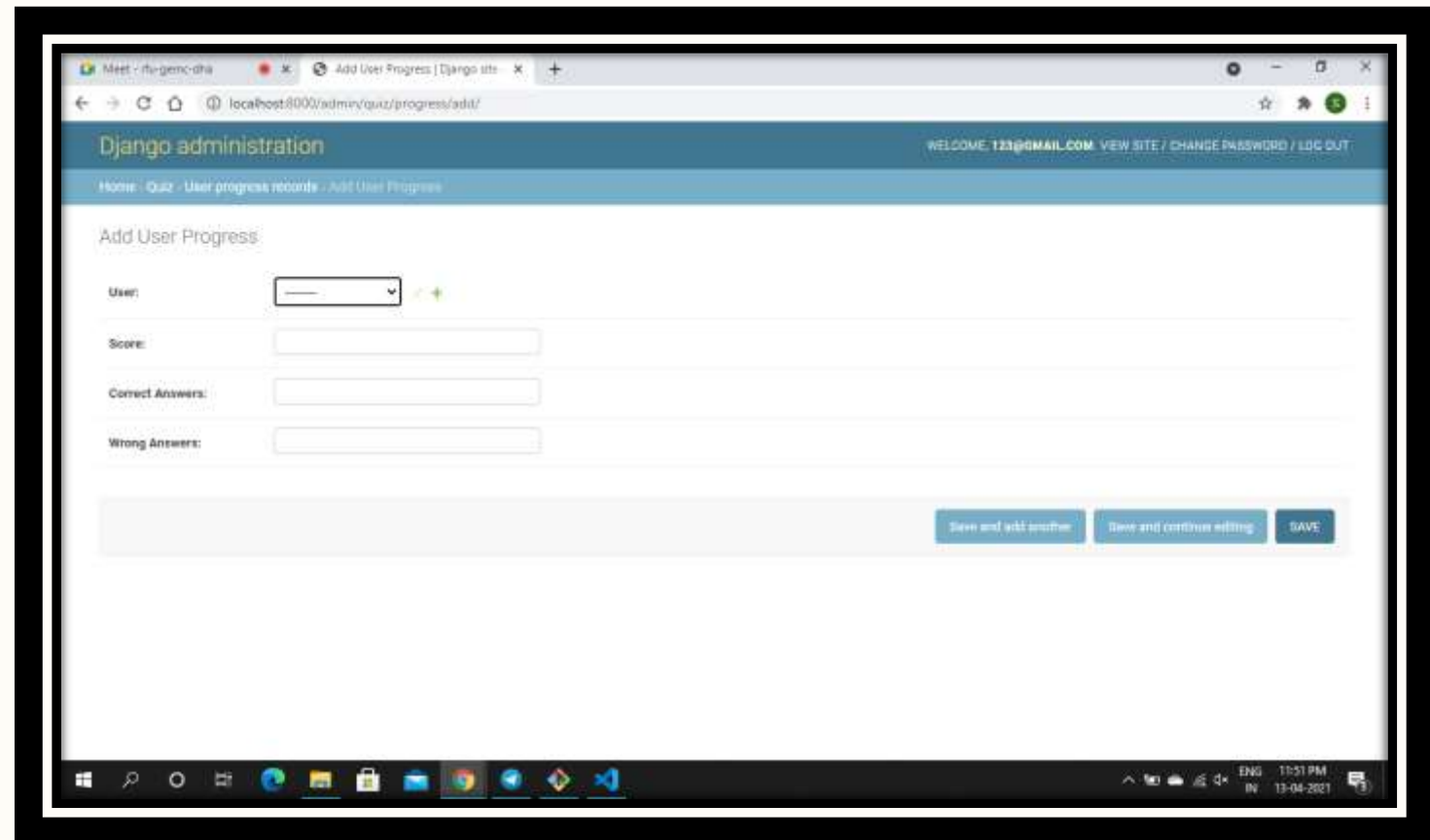
The "Add Quiz" form includes the following fields and options:

- Title:** A text input field.
- Description:** A large text area with a placeholder text "a description of the quiz".
- User friendly url:** A text input field with a placeholder text "a user friendly url".
- Category:** A dropdown menu with a plus icon to add new categories.
- Random Order:** A checkbox labeled "Display the questions in a random order or as they are set?".
- Max Questions:** A text input field with a placeholder text "Number of questions to be answered on each attempt".


The Windows taskbar at the bottom shows the system time as 11:50 PM on 13-04-2021.

# Admin can access user progress records

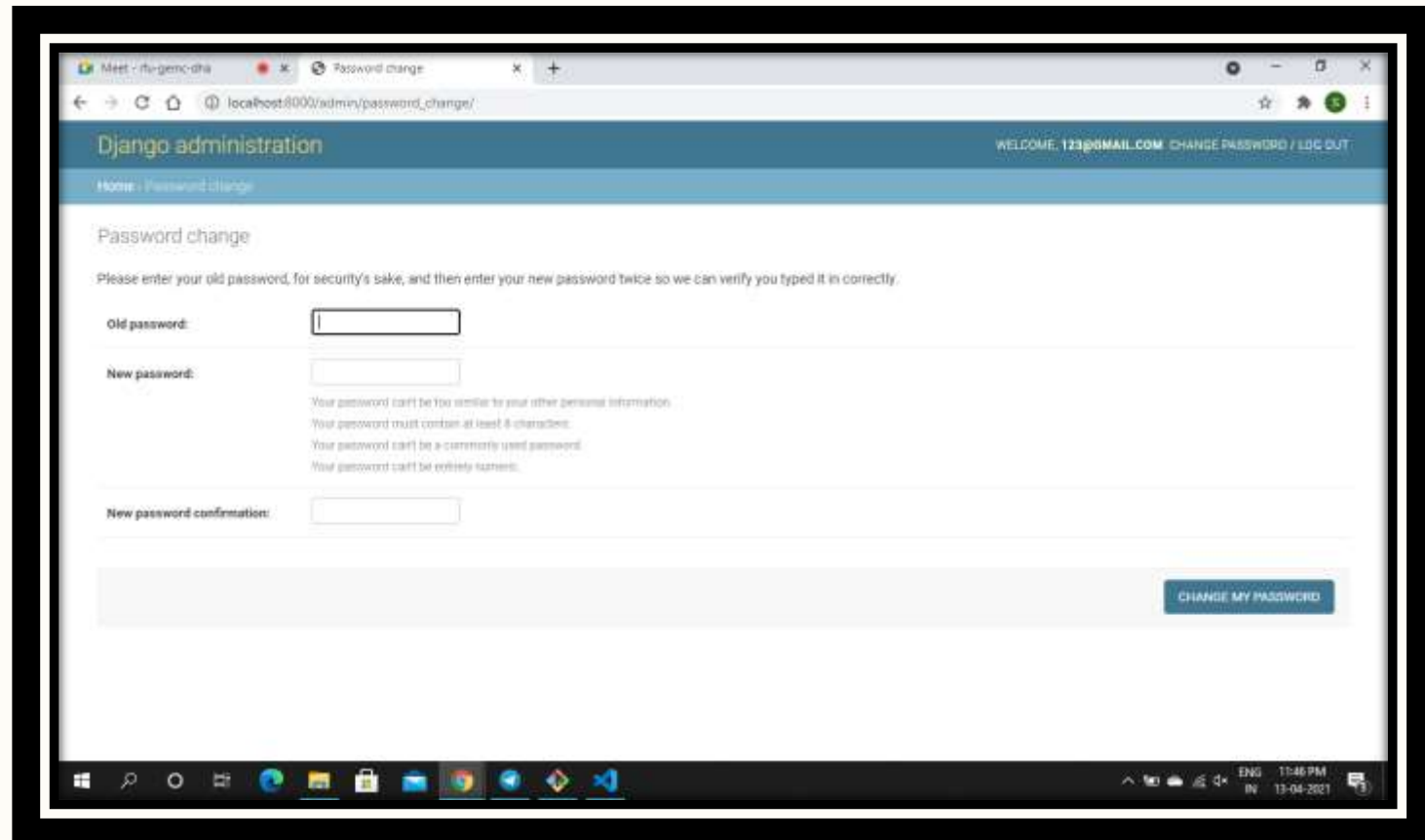
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# Change password module



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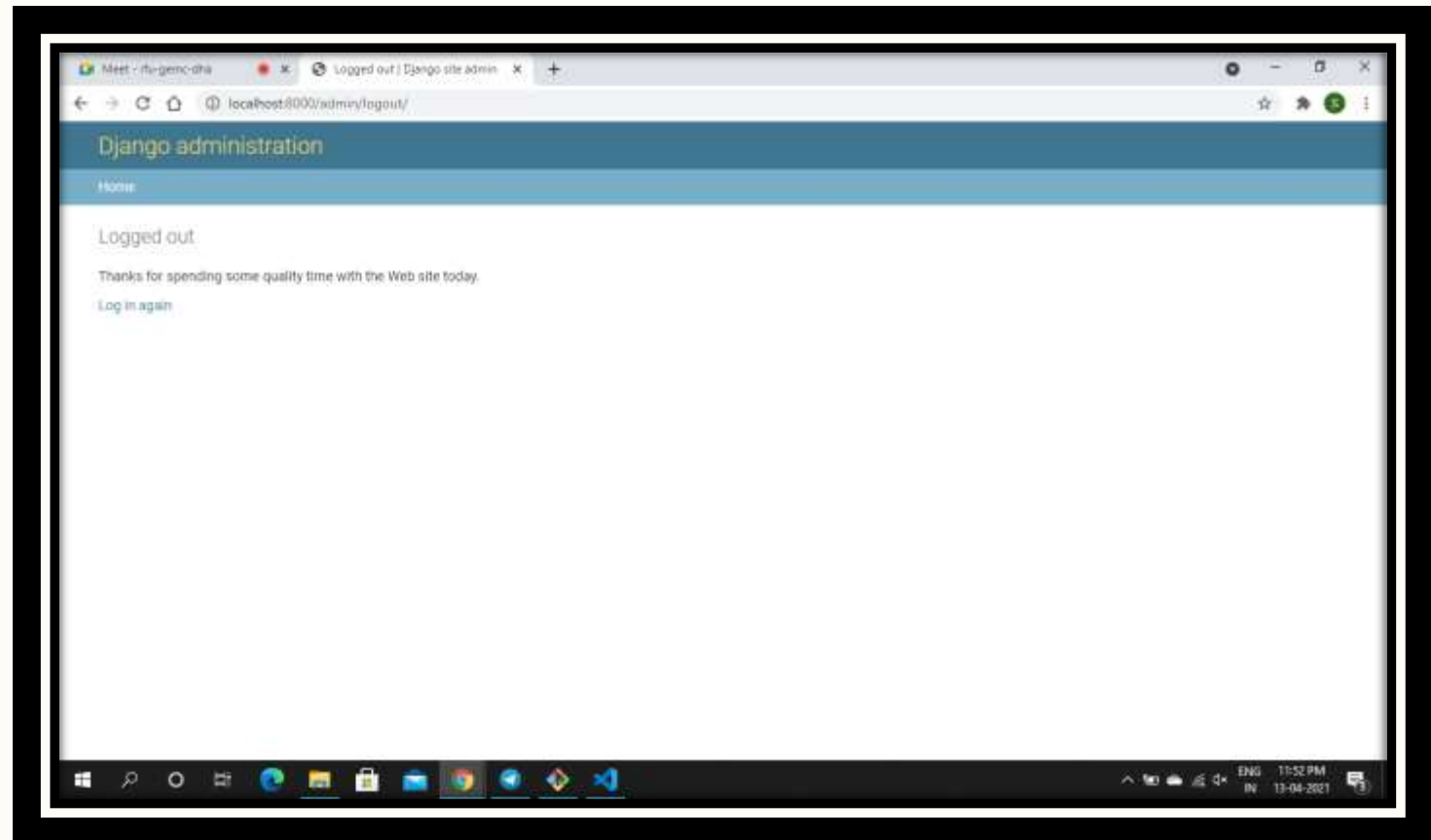
The screenshot shows a web browser window with the address bar displaying `localhost:8000/admin/password_change/`. The page title is "Django administration" and the user is logged in as "123@GMAIL.COM". The page content includes a "Password change" section with the following text: "Please enter your old password, for security's sake, and then enter your new password twice so we can verify you typed it in correctly."

The form contains three input fields:

- Old password:** A text input field.
- New password:** A text input field with a dropdown menu below it showing password requirements:
  - Your password can't be too similar to your other personal information.
  - Your password must contain at least 8 characters.
  - Your password can't be a commonly used password.
  - Your password can't be entirely numeric.
- New password confirmation:** A text input field.

A "CHANGE MY PASSWORD" button is located at the bottom right of the form.

# Logout Module





THANK  
YOU