Member 2 – Task Guide

Task Name: Implement "Add Staff" Feature

Module: staff

Target User: Admin

Goal: Allow admin to add new Employees or Interns using a form with proper field structure,

upload capability, and data validation.

V Your Responsibilities

You will create the Add Staff page, which should include:

- 1. A **model** to store all staff details.
- 2. A **form** for admin to input new staff info.
- 3. A template for a clean and professional UI.
- 4. A **view** to handle form display and saving logic.
- 5. A **URL route** to access the add staff page.

% Where to Work

Componen t	Location
Model	staff/models.py
Form	staff/forms.py
View	staff/views.py
Template	<pre>templates/staff/add_staf f.html</pre>
URL	staff/urls.py

Form Fields to Include

These fields must be present in the Add Staff form:

Basic Information

- Full Name
- Role/Position → Dropdown: Employee, Intern
- **Department** → Dropdown or Text Input
- Date of Joining
- Employment Type → Dropdown: Full-time, Part-time, Internship, Contract
- Reporting Manager \rightarrow Optional text or dropdown

Contact Details

- Email Address
- Phone Number
- Emergency Contact

Personal Details

- Date of Birth
- **Gender** → Dropdown: Male / Female / Other
- Address
- **ID Proof Upload** (file upload Aadhar, PAN, etc.)

Documents (All Optional)

- Resume Upload
- Offer Letter Upload
- ID Proof Upload
- Photo Upload

Status & Notes

- Current Status → Dropdown: Active, On Leave, Resigned, etc.
- Admin Notes or Remarks → TextArea

Step-by-Step To-Do List

1. Create Staff Model

- o Include all fields mentioned above.
- File upload fields should be handled with proper MEDIA config.

2. Design Staff Form

- Use Django's ModelForm.
- Apply required=True/False as appropriate.
- Add basic validation (e.g. email, date, etc.)

3. Build Add Staff View

o Only accessible to logged-in admin.

- Handle GET (form display) and POST (form save).
- Show success message on submit.

4. Create Template

- Build a modern and clean form UI.
- Use labels, placeholders, and section headers (Basic Info, Contact, etc.).
- Display file upload buttons clearly.

5. Add URL

Map a URL like /staff/add/ to the view.

6. Test Form

- Add a few dummy entries via UI.
- Confirm files are uploaded.
- Make sure all fields save correctly.

Notes

- Use Bootstrap classes or existing design system.
- Do not include user authentication only link staff to admin.
- Validate file size/type for uploads (optional but good to have).
- Group form fields using <fieldset> and headers in template for clean UX.