

# **UJIAN TENGAH SEMESTER**

## **WEB SERVICE DEVELOPMENT**



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**PROGRAM STUDI SISTEM INFORMASI**  
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# SISTEM INFORMASI MANAJEMEN PEGAWAI (SIMPEG)

## 1. Database simpeg

The screenshot shows the phpMyAdmin interface for the 'sim\_pegawai' database. The left sidebar lists various tables: departments, documents, employees, leave\_requests, performance\_reviews, positions, roles, salaries, trainings, and users. The main panel displays the structure of the 'departments' table, which has 11 rows and 8 columns. The columns are labeled: Struktur, Jelajahi, Cari, Tambahkan, Kosongkan, Hapus, Opsi, and Hak Akses. The table contains data for 11 different departments, such as 'Baru' and 'Departemen'. At the bottom of the main panel, there is a 'Create new table' button and a form for defining the table structure.

## 2. Halaman login

The screenshot shows the SIMPEG Login page. The page features a header with the text 'SIMPEG Login' and 'Sistem Informasi Manajemen Kepegawai'. Below the header is a logo consisting of two stylized human figures. The main area contains two input fields: 'Username' and 'Password', both with placeholder text 'Masukkan username' and 'Masukkan password' respectively. A large blue 'Login' button is positioned below the password field. At the bottom of the page, there is a small copyright notice: '© 2025 SIMPEG — Medyawati Kurnia'.

### 3. Halaman Dashboard

The screenshot shows the SIMPEG dashboard with the following data:

- Total Pegawai: 3
- Pegawai Aktif: 3
- Pegawai Cuti: 1
- Departemen: 6

Below these statistics is a bar chart titled "Jumlah Pegawai per Departemen" (Number of Employees per Department). The chart shows data for three departments: Keuangan, Sumber Daya Manusia, and Teknologi Informasi, each with 1 employee.

### 4. Menu Pegawai

The screenshot shows the "Daftar Pegawai" (Employee List) page. The table displays the following data:

ID	NIK	Nama Lengkap	Departemen	Posisi	Status	Aksi
1	EMP001	Ahmad Setiawan	3	3	active	<button>Edit</button> <button>Hapus</button>
2	EMP002	Siti Rahmawati	2	2	active	<button>Edit</button> <button>Hapus</button>
3	EMP003	Budi Santoso	1	1	active	<button>Edit</button> <button>Hapus</button>

### 5. Tambah Data Pegawai

The screenshot shows the "Tambah Pegawai" (Add Employee) modal. The form fields are:

- NIK:
- Nama Lengkap:
- Departemen (ID):
- Posisi (ID):
- Status:  Active

On the right side of the modal, there is a table showing status and action buttons:

Status	Aksi
active	<button>Edit</button> <button>Hapus</button>
active	<button>Edit</button> <button>Hapus</button>
active	<button>Edit</button> <button>Hapus</button>

At the bottom of the modal are "Batal" (Cancel) and "Simpan" (Save) buttons.

## 6. Edit Data Pegawai

The screenshot shows the SIMPEG application interface. At the top, there is a navigation bar with links for Dashboard, Pegawai, and Departemen. On the right, it says "Halo, admin!" and has a Logout button. Below the navigation, there is a search bar with placeholder text "Cari atau NIK..." and a dropdown menu labeled "Semua Status". A green button with a plus sign and the word "Tambah" is visible. The main area is titled "Daftar Pegawai" and contains a table with four rows of employee data:

ID	NIK	Nama Lengkap
1	EMP001	Ahmad Setiawan
2	EMP002	Siti Rahmawati
3	EMP003	Budi Santoso

A modal dialog titled "Edit Pegawai" is open over the table. It contains the following fields:

- NIK: EMP004
- Nama Lengkap: Subagyo
- Departemen (ID): 1
- Posisi (ID): 2
- Status: Inactive

At the bottom of the modal are two buttons: "Batal" (Cancel) and "Simpan" (Save).

## 7. Hapus Data Pegawai

The screenshot shows the SIMPEG application interface. At the top, there is a navigation bar with links for Dashboard, Pegawai, and Departemen. On the right, it says "Halo, admin!" and has a Logout button. Below the navigation, there is a search bar with placeholder text "Cari atau NIK..." and a dropdown menu labeled "Semua Status". A green button with a plus sign and the word "Tambah" is visible. The main area is titled "Daftar Pegawai" and contains a table with four rows of employee data:

ID	NIK	Nama Lengkap	Departemen	Posisi	Status	Aksi
1	EMP001	Ahmad Setiawan	3	3	active	
2	EMP002	Siti Rahmawati	2	2	active	
3	EMP003	Budi Santoso	1	1	active	

A black confirmation dialog box is centered on the screen. It contains the text "localhost says" and "Yakin ingin menghapus data ini?". It has two buttons: "OK" and "Cancel".