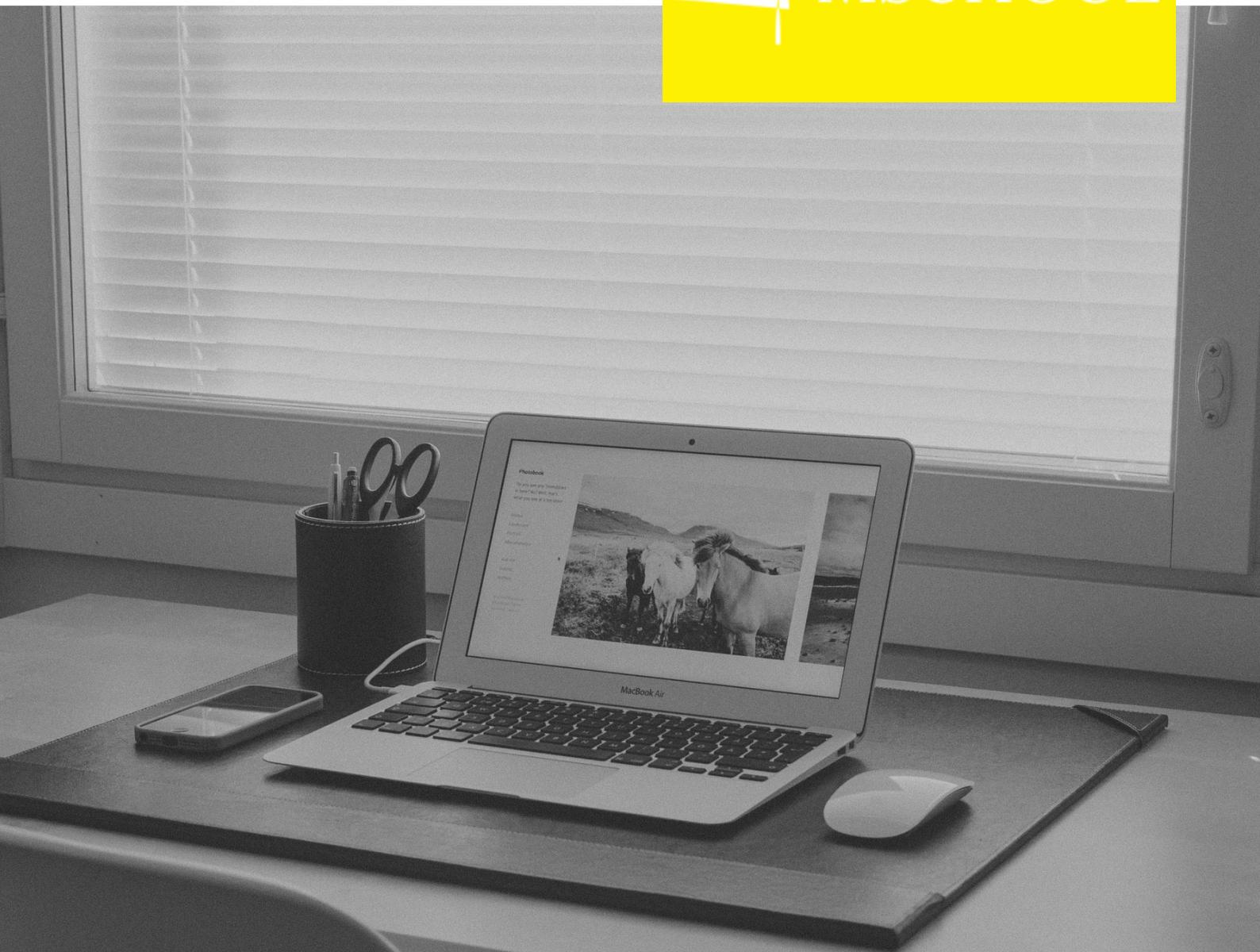
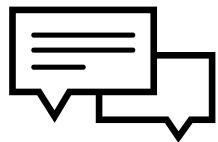


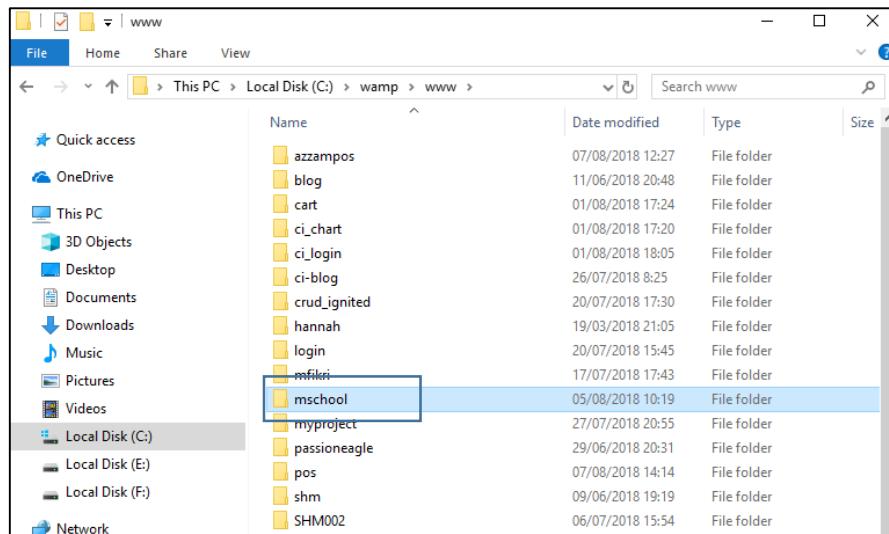
# MANUAL OPERATION



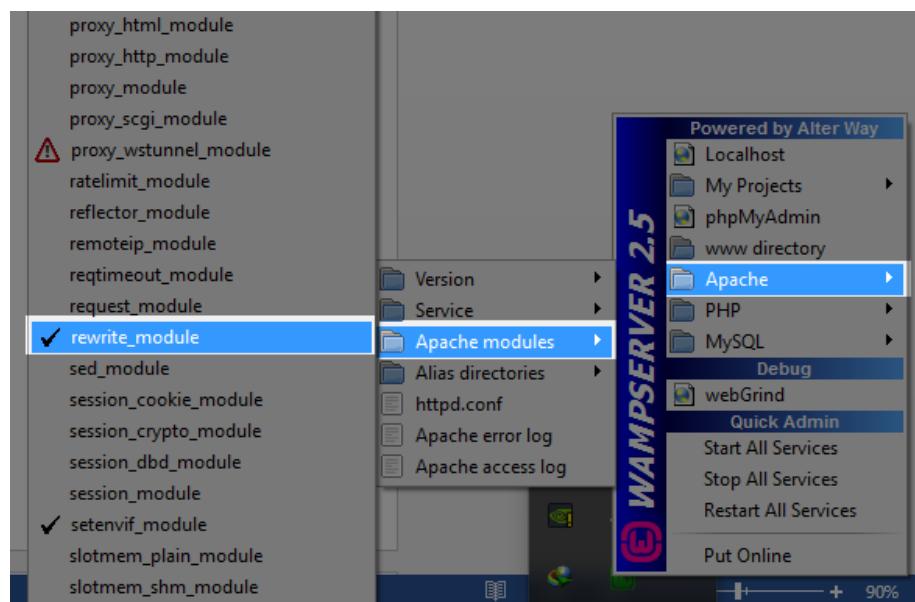
BY M FIKRI SETIADI

## INSTALASI MSCHOOL (OFFLINE)

#1. Extract mschool.zip ke directory web server anda. jika menggunakan WAMP SERVER, extract ke folder C:\wamp\www. Jika menggunakan XAMPP, extract ke folder C:\xampp\htdocs.



#2. Jika menggunakan WAMP SERVER, jangan lupa aktifkan **rewrite module** pada APACHE.



#3. Buka phpmyadmin, dengan mengunjungi URL <http://localhost/phpmyadmin>.

The screenshot shows the phpMyAdmin configuration interface. On the left, there's a sidebar with database icons and a 'New' button. The main area has tabs for 'Basis data', 'SQL', 'Status', etc. A central panel displays 'Pengaturan Umum' (General Settings) with a dropdown for character set ('Penyortiran koneksi server') set to 'utf8mb4\_general\_ci'. Below it is 'Pengaturan Tampilan' (Display Settings) with language set to 'Bahasa Indonesia - Indonesian' and font size to '82%'. To the right, there are three large panels: 'Server basis data' (Server basic data) listing MySQL server details; 'Server web' (Web server) listing Apache and PHP versions; and 'phpMyAdmin' (phpMyAdmin info) with links to documentation and support.

#4. Klik tab Basis Data, lalu buat basis data dengan nama **db\_websekolah** dan klik tombol buat.

The screenshot shows the 'Basis data' creation page. The top bar has a 'Buat basis data' button with 'db\_websekolah' entered in the field. Below it is a warning message: 'Perhatian: Pengaktifan statistik basis data dapat mengakibatkan lalu lintas besar antara webserver dan server MySQL.' The main area lists existing databases with their character sets and collations. A table at the bottom shows the count of databases: 'Jumlah: 12'.

Basis data	Penyortiran
db_chart	latin1_swedish_ci [i] Periksa Hak Akses
db_datatable	latin1_swedish_ci [i] Periksa Hak Akses
db_ejahn	latin1_swedish_ci [i] Periksa Hak Akses
db_inventori	latin1_swedish_ci [i] Periksa Hak Akses
db_penjualan	latin1_swedish_ci [i] Periksa Hak Akses
db_pos	latin1_swedish_ci [i] Periksa Hak Akses
db_upload	latin1_swedish_ci [i] Periksa Hak Akses
db_webpersonal	latin1_swedish_ci [i] Periksa Hak Akses
information_schema	utf8_general_ci [i] Periksa Hak Akses
mysql	latin1_swedish_ci [i] Periksa Hak Akses
performance_schema	utf8_general_ci [i] Periksa Hak Akses
test	latin1_swedish_ci [i] Periksa Hak Akses
Jumlah: 12	latin1_swedish_ci

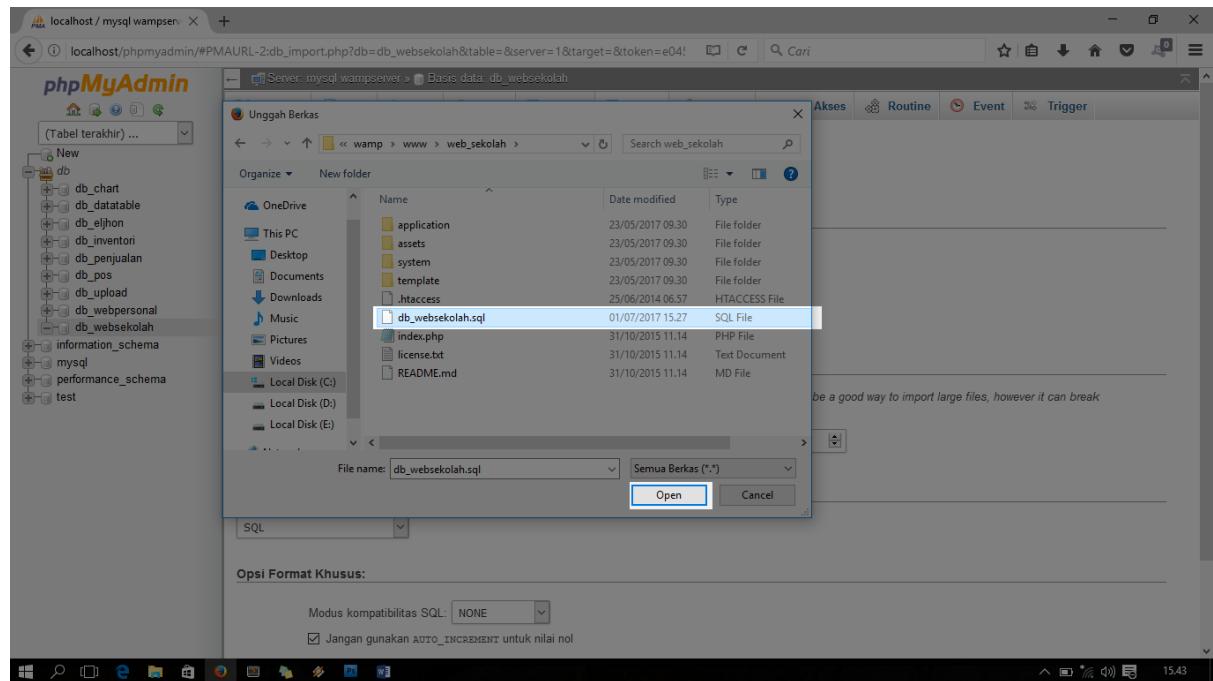
#5. Klik db\_websekolah dan klik tabs import.

The screenshot shows the phpMyAdmin interface for a MySQL server named 'mysql wampserver'. The left sidebar lists databases: New, db, information\_schema, mysql, performance\_schema, and test. The 'db' database is selected. The main content area is titled 'Mengimpor ke dalam basis data "db\_websekolah"'. The 'Import' tab is active. Under 'Berkas untuk Diimpor:', there is a note about supported file types (gzip, bzip2, zip) and a warning about file size (128MB). A 'Telusuri...' button is present. The character set is set to 'utf-8'. Under 'Import Parsial:', there is a checkbox for allowing interruptions if the script detects it's close to the PHP timeout limit. Under 'Format:', 'SQL' is selected. In the 'Opsi Format Khusus:' section, 'Modus kompatibilitas SQL' is set to 'NONE' and there is a checked checkbox for 'Jangan gunakan AUTO\_INCREMENT untuk nilai nol'.

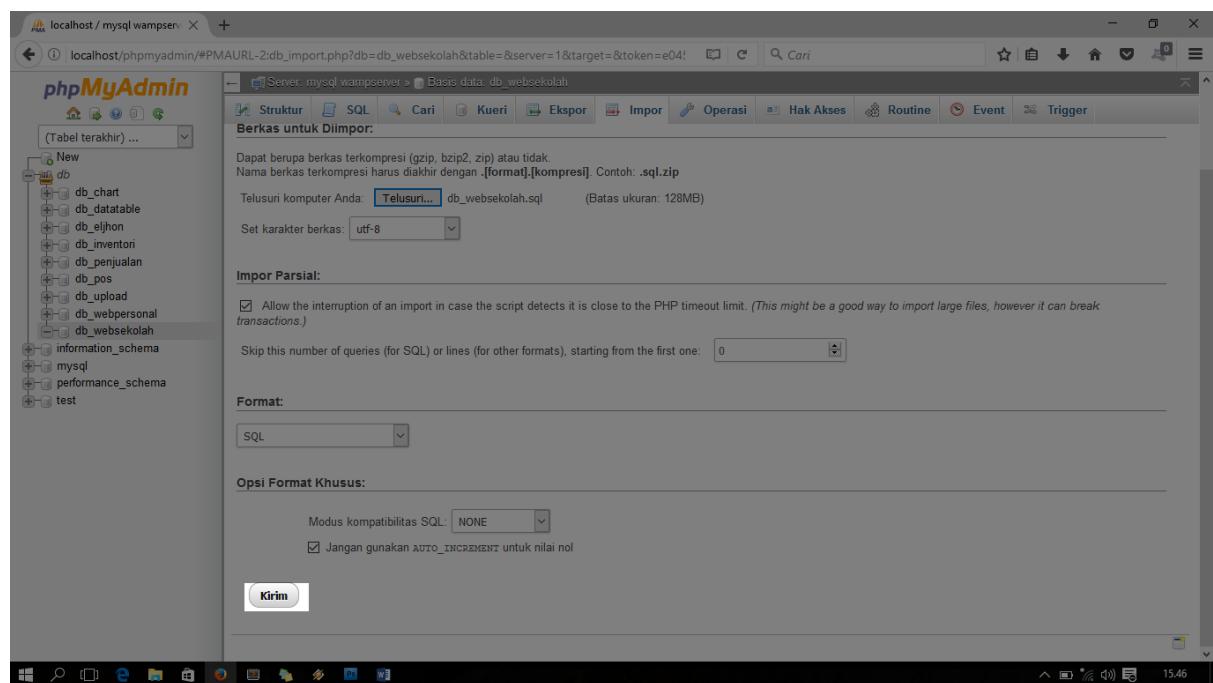
#6. Pada tab import, klik tombol Telusuri (Browse).

This screenshot is identical to the one above, showing the phpMyAdmin interface for the 'db' database. The 'Import' tab is active. The 'Telusuri...' button in the 'Berkas untuk Diimpor:' section is highlighted with a red box. All other elements, including the file type note, character set, import partial options, format selection, and special options, are the same as in the previous screenshot.

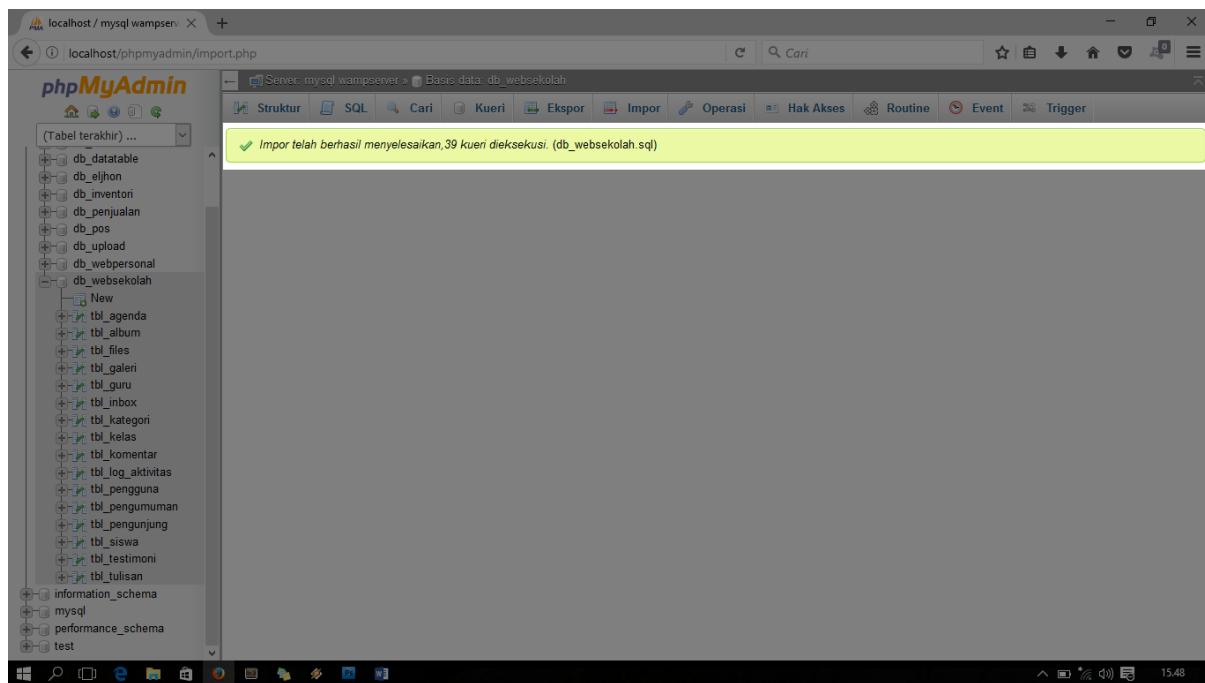
#7. Pilih file db\_websekolah.sql pada folder websekolah, kemudia klik tombol open.



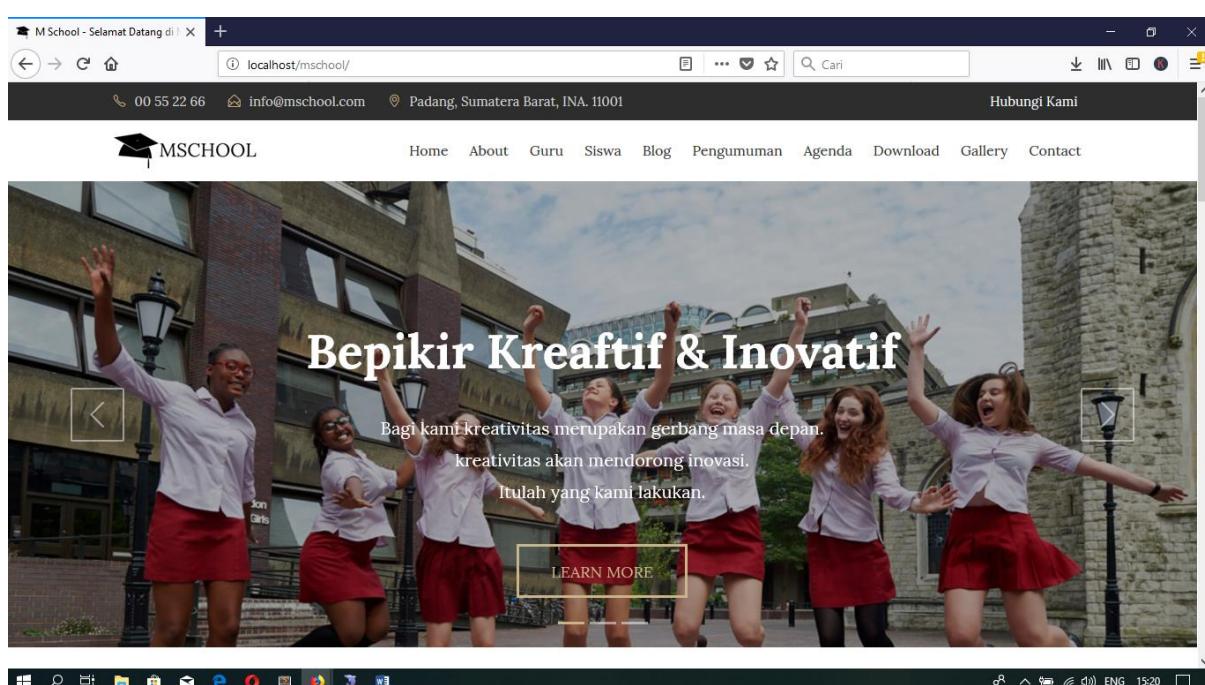
#8. Kemudian klik tombol kirim untuk import database.



#9. Jika import database berhasil maka akan terdapat informasi sebagai berikut:



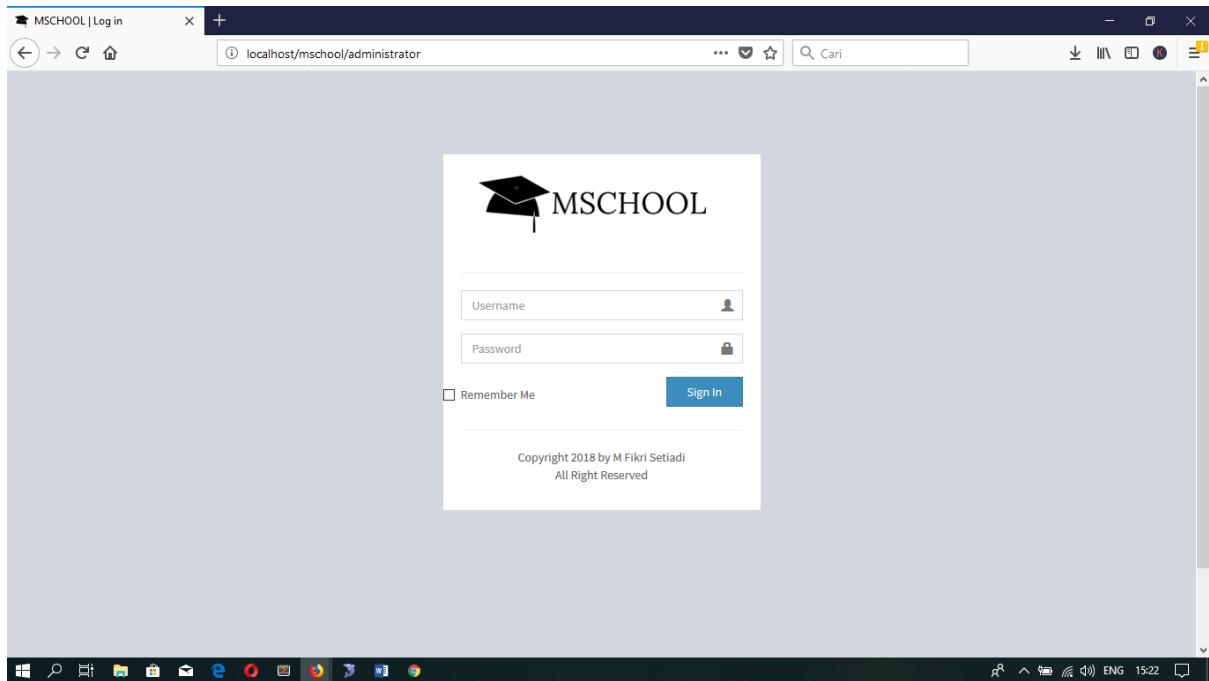
#10. Jalankan mschool dengan mengunjungi URL <http://localhost/mschool>. Jika berhasil maka akan terlihat hasilnya seperti gambar berikut:



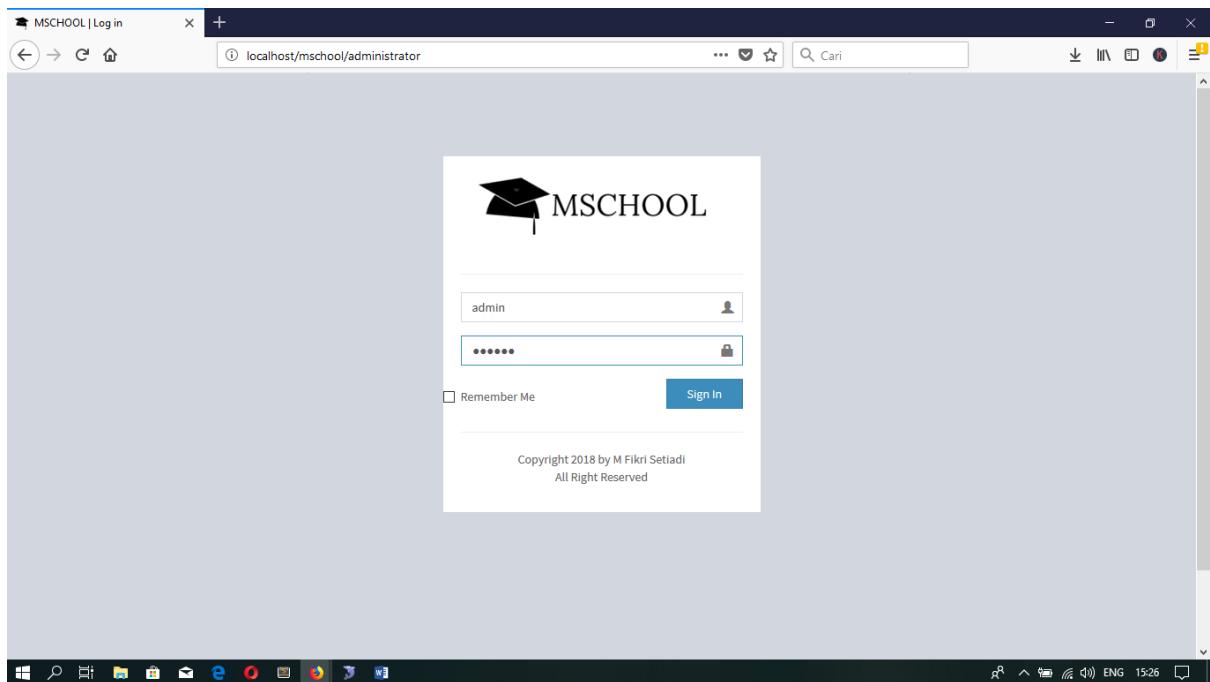
#5. Selesai

## MENAMBAH KATEGORI BERITA

#1. Untuk menambah kategori berita silahkan Login sebagai administrator dengan mengunjungi URL <http://localhost/mschool/administrator>.



#2. Masukan username “**admin**” dan password “**123456**” dan klik tombol sign in untuk login.



#3. Klik menu berita dan pilih submenu kategori.

A screenshot of a Microsoft Edge browser window showing the M-Sekolah admin panel. The title bar says "M-Sekolah | Kategori Berita". The address bar shows "localhost/web\_sekolah/admin/kategori". The left sidebar has a "Berita" section with "List Berita" and "Kategori" selected. The main content area is titled "Kategori Berita" and shows a table of categories. The table has columns for "#", "Kategori", and "Aksi". The data is as follows:

#4. Klik tombol Add Kategori untuk menambah kategori.

The screenshot shows a 'Kategori Berita' (Category News) section. A modal window titled 'Add Kategori' is open, containing a search bar with the text 'Spiritual'. Below the search bar is a table with columns for '#', 'Kategori', and 'Aksi'. The table lists six categories: Pendidikan, Politik, Sains, Penelitian, Prestasi, and Olah Raga. At the bottom of the modal is a 'Simpan' (Save) button.

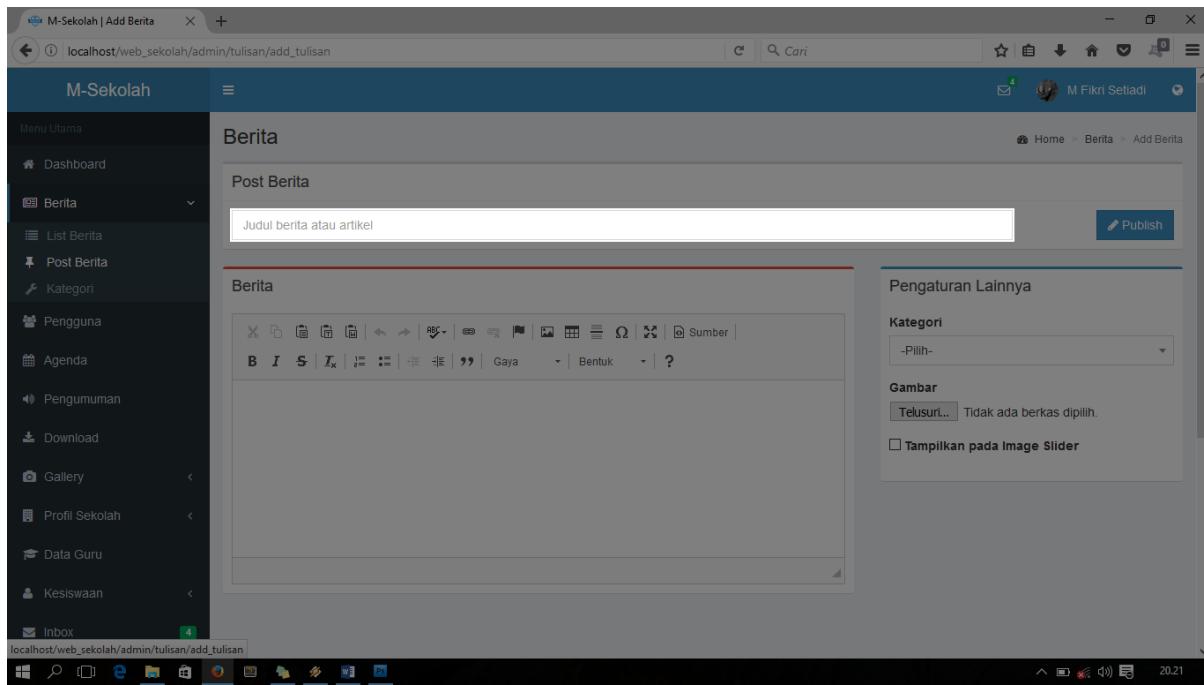
#5. Masukan kategori berita yang ingin ditambahkan kemudian klik simpan.

## POSTING BERITA

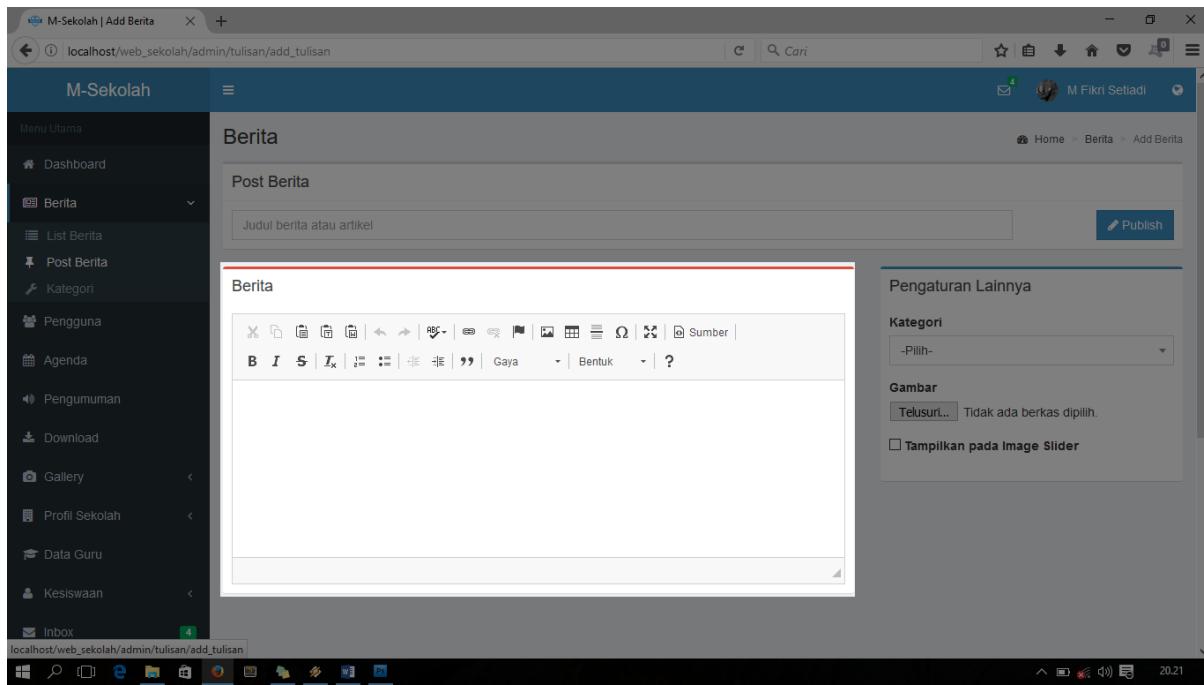
#1. Klik menu berita dan pilih submenu post berita.

The screenshot shows a 'Berita' (Post Berita) page. On the left, a sidebar menu has 'Post Berita' selected. The main area contains a form with a 'Judul berita atau artikel' (Article title or article) input field and a 'Publish' button. Below the form is a rich text editor toolbar. To the right, there is a sidebar titled 'Pengaturan Lainnya' (Other Settings) with sections for 'Kategori' (Category) and 'Gambar' (Image). The 'Kategori' dropdown is set to '-Pilih-' (Select). The 'Gambar' section indicates 'Tidak ada berkas dipilih.' (No files selected) and has a checkbox for 'Tampilkan pada Image Slider' (Show in Image Slider).

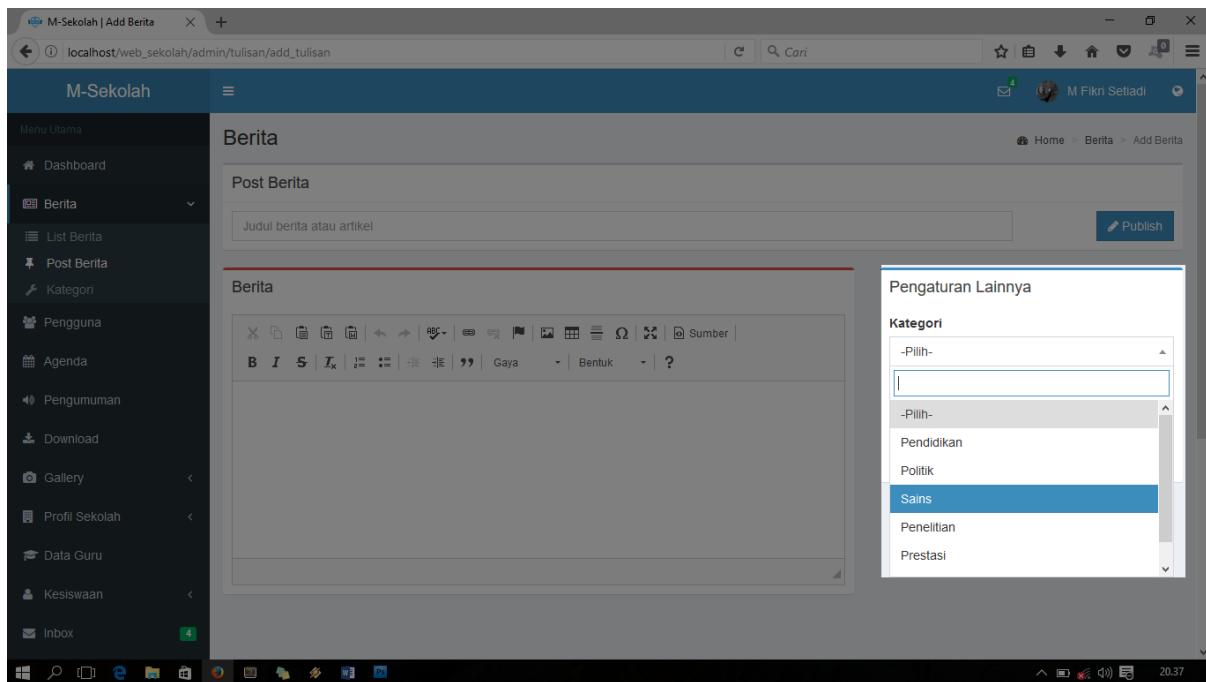
#2. Masukan judul berita atau artikel pada kolom judul.



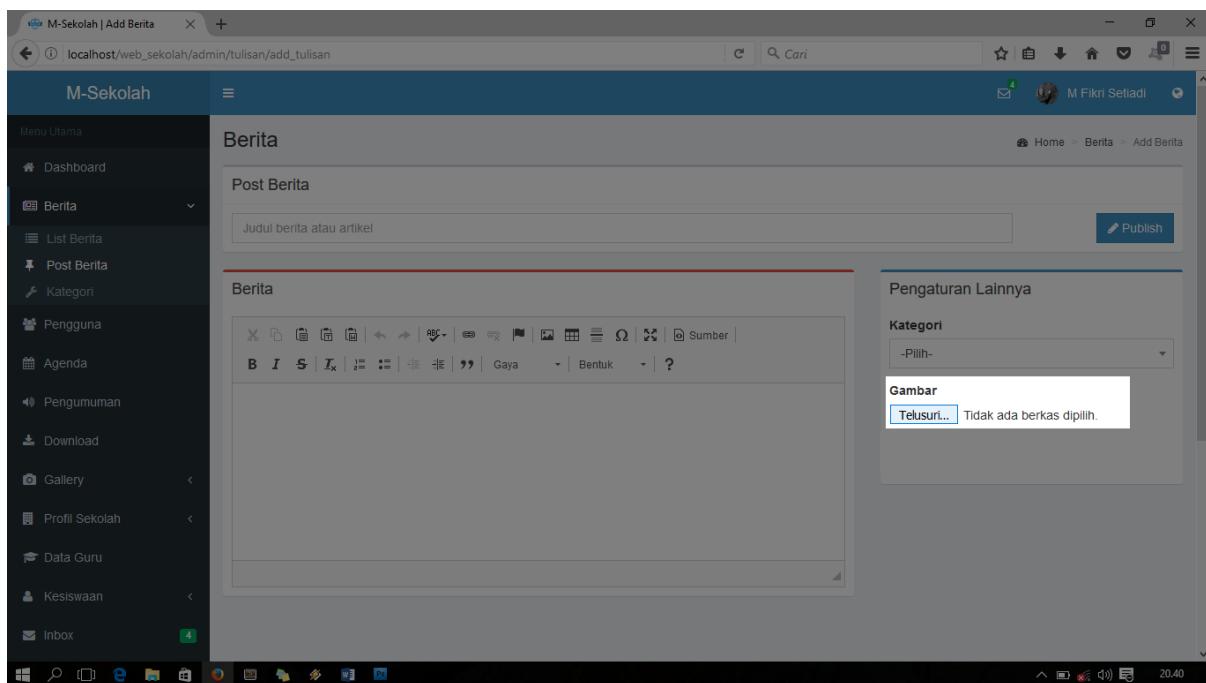
#3. Masukan isi berita pada kolom berita.



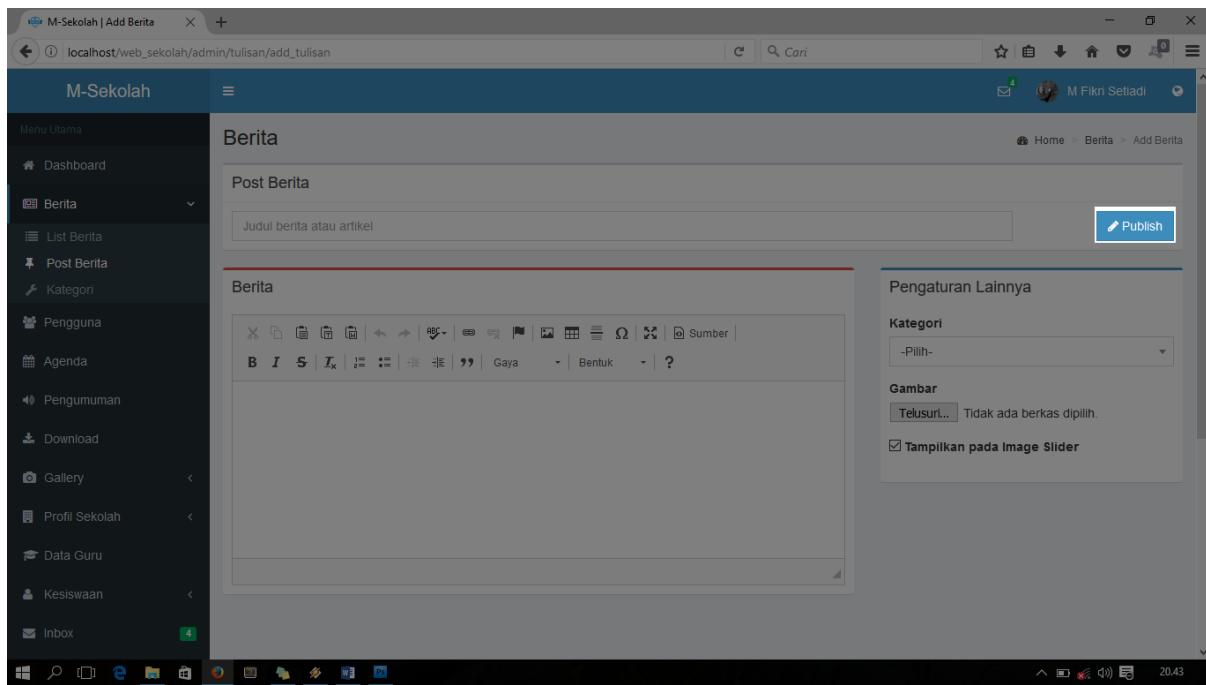
#4. Pilih kategori yang cocok untuk berita yang akan di post.



#5. Pilih gambar yang untuk berita yang akan di post.

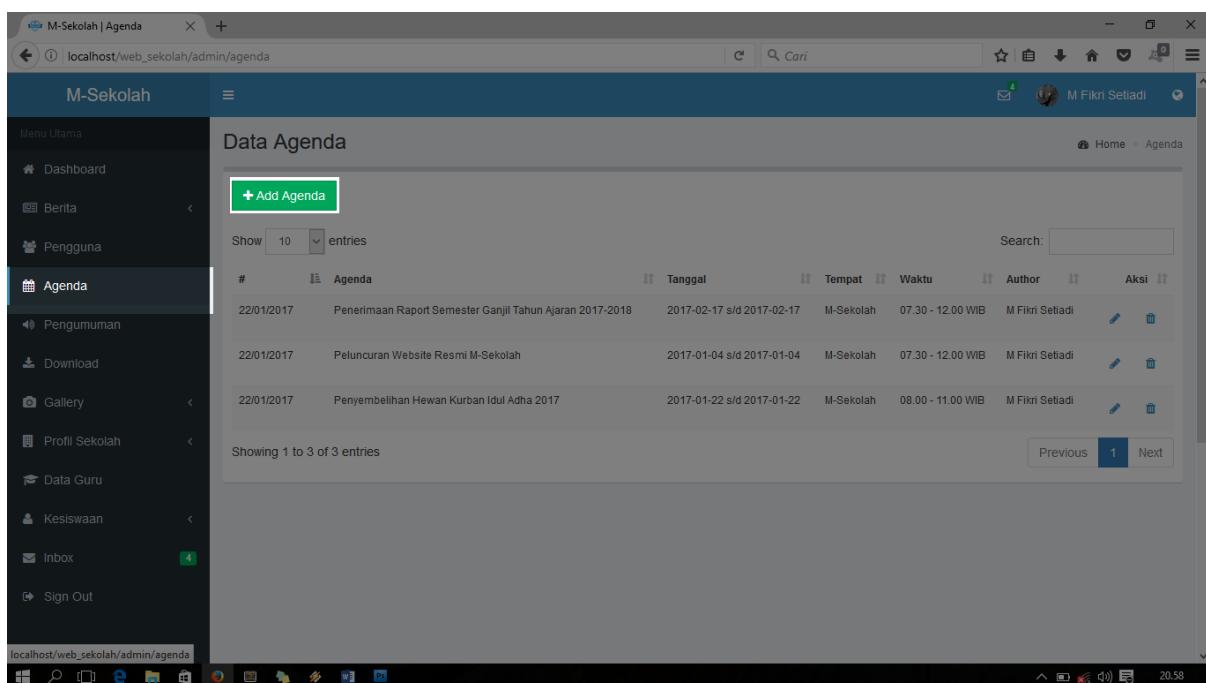


#6. Klik tombol publish untuk memposting berita.

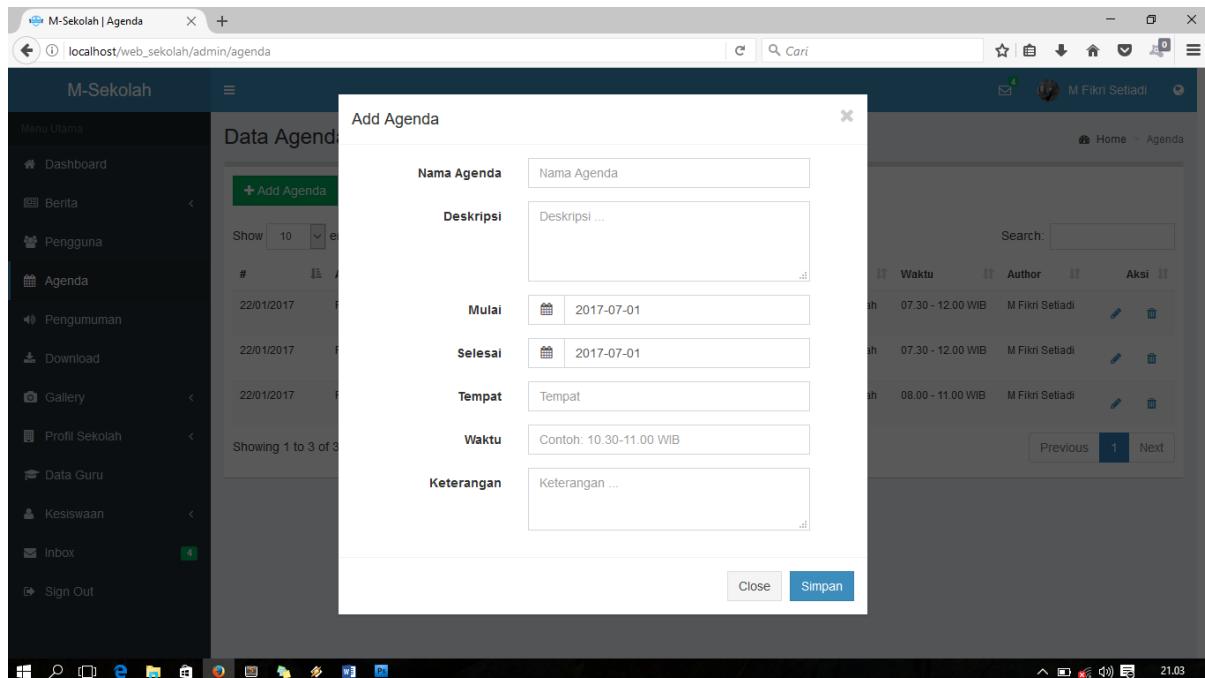


## POST AGENDA KEGIATAN

#1. Klik menu Agenda dan klik Add Agenda untuk menambahkan agenda.

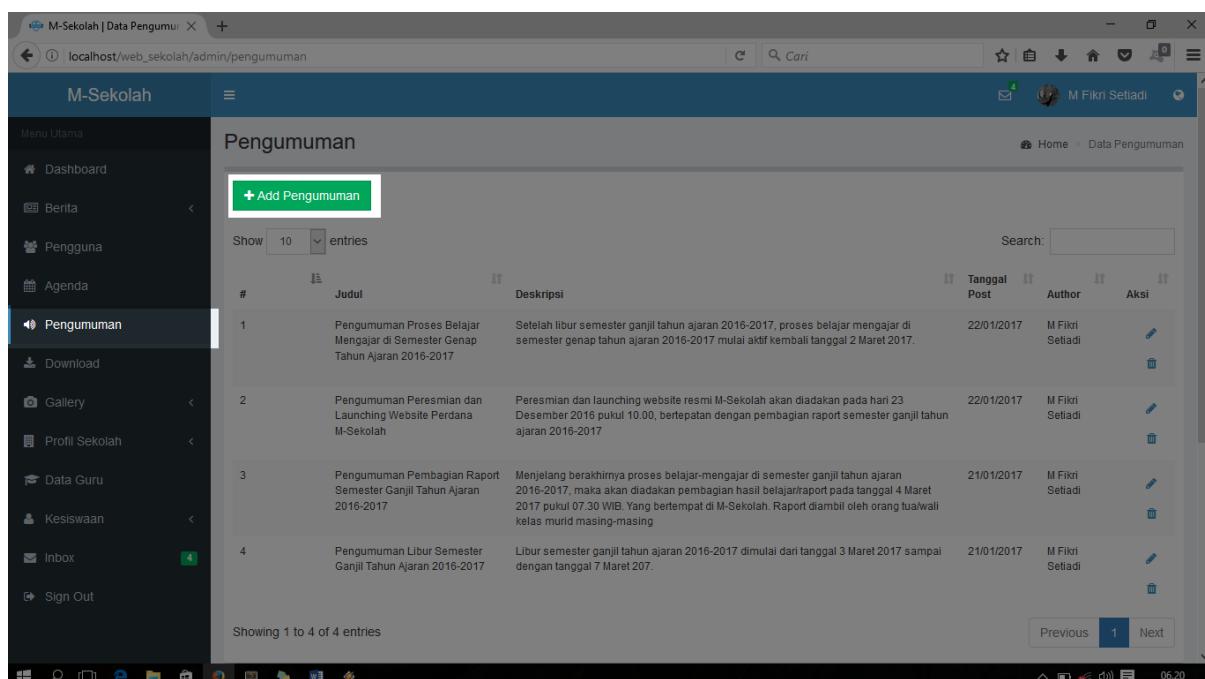


#2. Masukan semua form yang tersedia, kemudian klik tombol simpan.

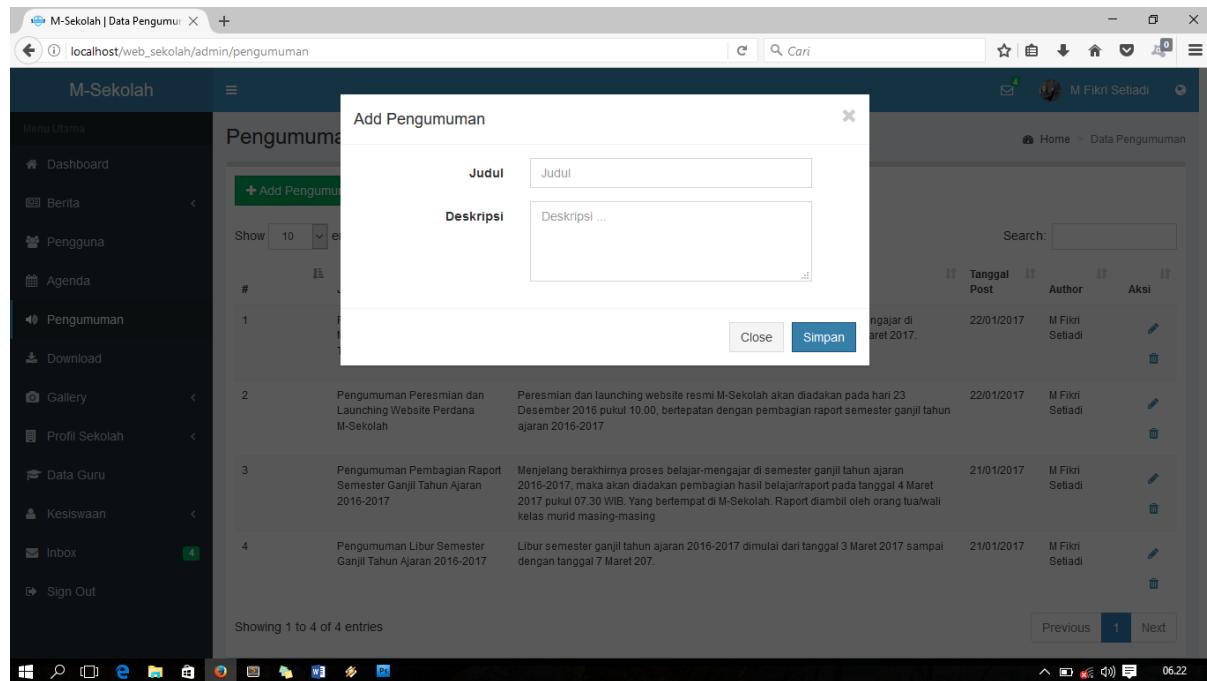


## POST PENGUMUMAN

#1. Klik menu pengumuman dan klik add pengumuman.



#2. Masukan semua form yang tersedia, kemudian klik tombol simpan.

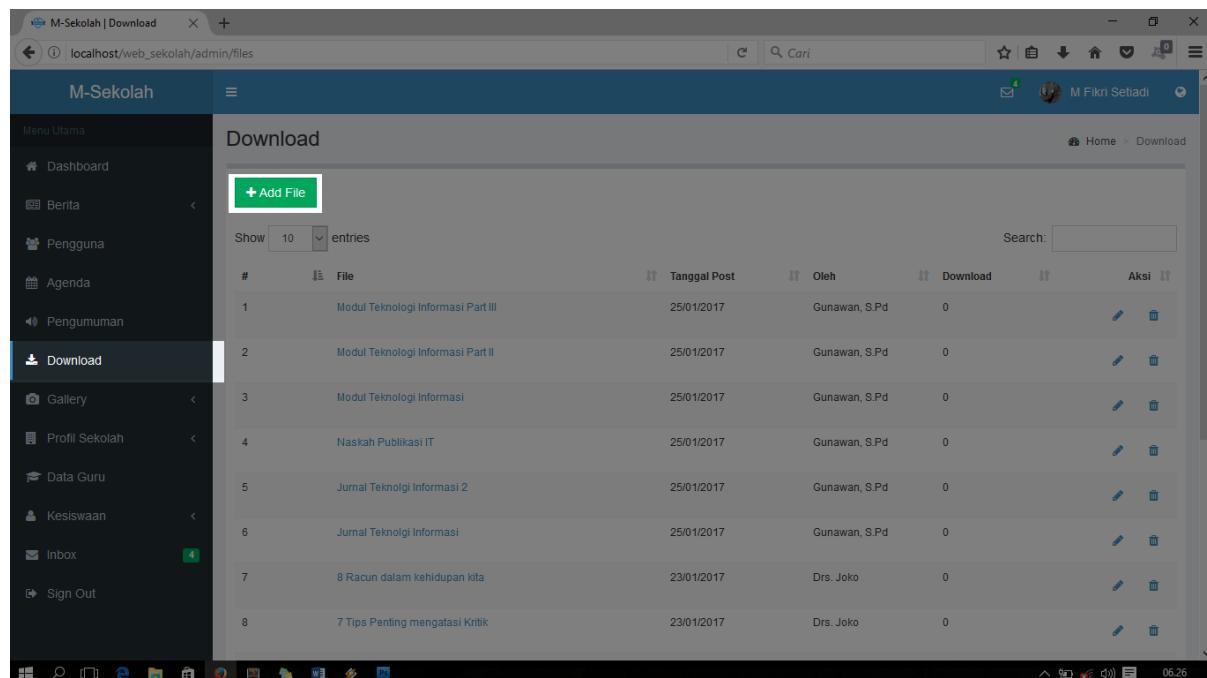


The screenshot shows the 'Add Pengumuman' (Add Announcement) form. It has two main input fields: 'Judul' (Title) and 'Deskripsi' (Description). Below these fields are 'Close' and 'Simpan' buttons. The background shows a list of existing announcements with columns for ID, Title, Description, Date, Author, and Actions.

#	Judul	Deskripsi	Tanggal Post	Author	Aksi	
1	Pengumuman Peresmian dan Launching Website Pertama M-Sekolah	Peresmian dan launching website resmi M-Sekolah akan diadakan pada hari 23 Desember 2016 pukul 10.00, bertepatan dengan pembagian raport semester ganjil tahun ajaran 2016-2017	22/01/2017	M Fikri Setiadi		
2	Pengumuman Peresmian dan Launching Website Pertama M-Sekolah	Peresmian dan launching website resmi M-Sekolah akan diadakan pada hari 23 Desember 2016 pukul 10.00, bertepatan dengan pembagian raport semester ganjil tahun ajaran 2016-2017	22/01/2017	M Fikri Setiadi		
3	Pengumuman Pembagian Raport Semester Ganjil Tahun Ajaran 2016-2017	Menjelang berakhirnya proses belajar-mengajar di semester ganjil tahun ajaran 2016-2017, maka akan diadakan pembagian hasil belajar/raport pada tanggal 4 Maret 2017 pukul 07.30 WIB. Yang berempat di M-Sekolah. Raport diambil oleh orang tua/wali kelas murid masing-masing	21/01/2017	M Fikri Setiadi		
4	Pengumuman Libur Semester Ganjil Tahun Ajaran 2016-2017	Libur semester ganjil tahun ajaran 2016-2017 dimulai dari tanggal 3 Maret 2017 sampai dengan tanggal 7 Maret 2017.	21/01/2017	M Fikri Setiadi		

## POST DOWNLOAD

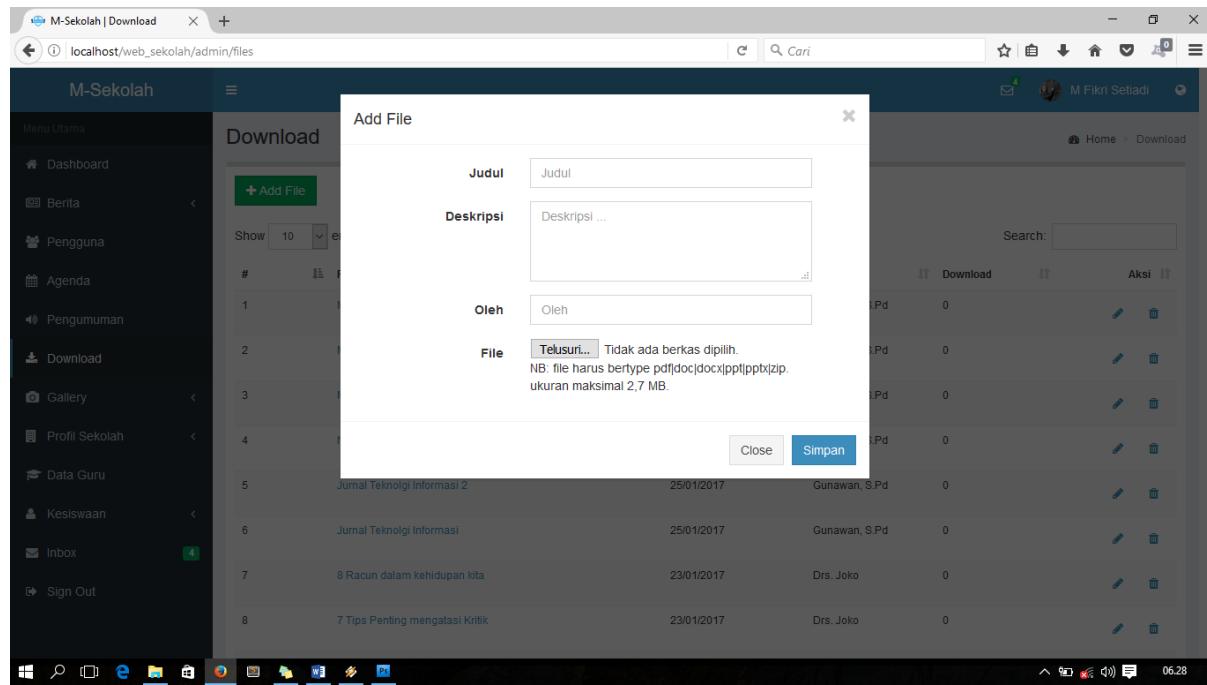
#1. Klik menu download dan klik add file.



The screenshot shows the 'Download' section of the admin panel. It features a green '+ Add File' button. Below it is a table listing files with columns for ID, File Name, Date, Author, Downloads, and Actions.

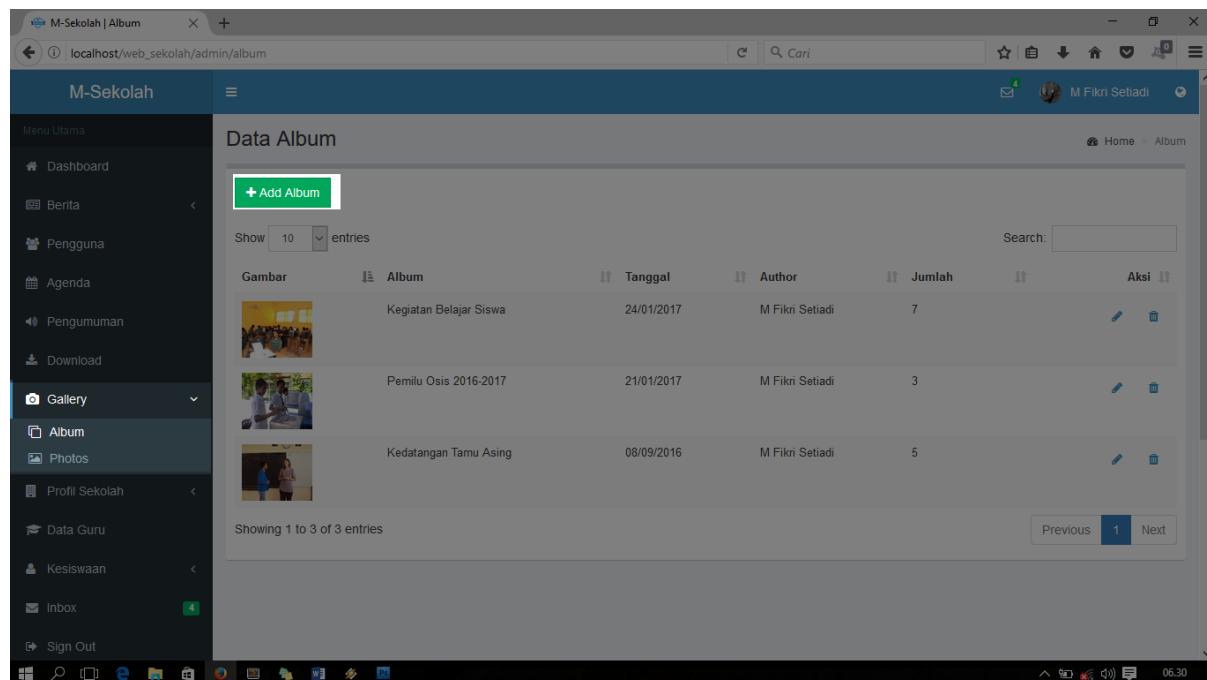
#	File	Tanggal Post	Oleh	Download	Aksi	
1	Modul Teknologi Informasi Part III	25/01/2017	Gunawan, S.Pd	0		
2	Modul Teknologi Informasi Part II	25/01/2017	Gunawan, S.Pd	0		
3	Modul Teknologi Informasi	25/01/2017	Gunawan, S.Pd	0		
4	Naskah Publikasi IT	25/01/2017	Gunawan, S.Pd	0		
5	Jurnal Teknologi Informasi 2	25/01/2017	Gunawan, S.Pd	0		
6	Jurnal Teknologi Informasi	25/01/2017	Gunawan, S.Pd	0		
7	8 Racun dalam kehidupan kita	23/01/2017	Drs. Joko	0		
8	7 Tips Penting mengatasi Kritis	23/01/2017	Drs. Joko	0		

#2. Masukan semua form yang tersedia, kemudian klik tombol simpan.

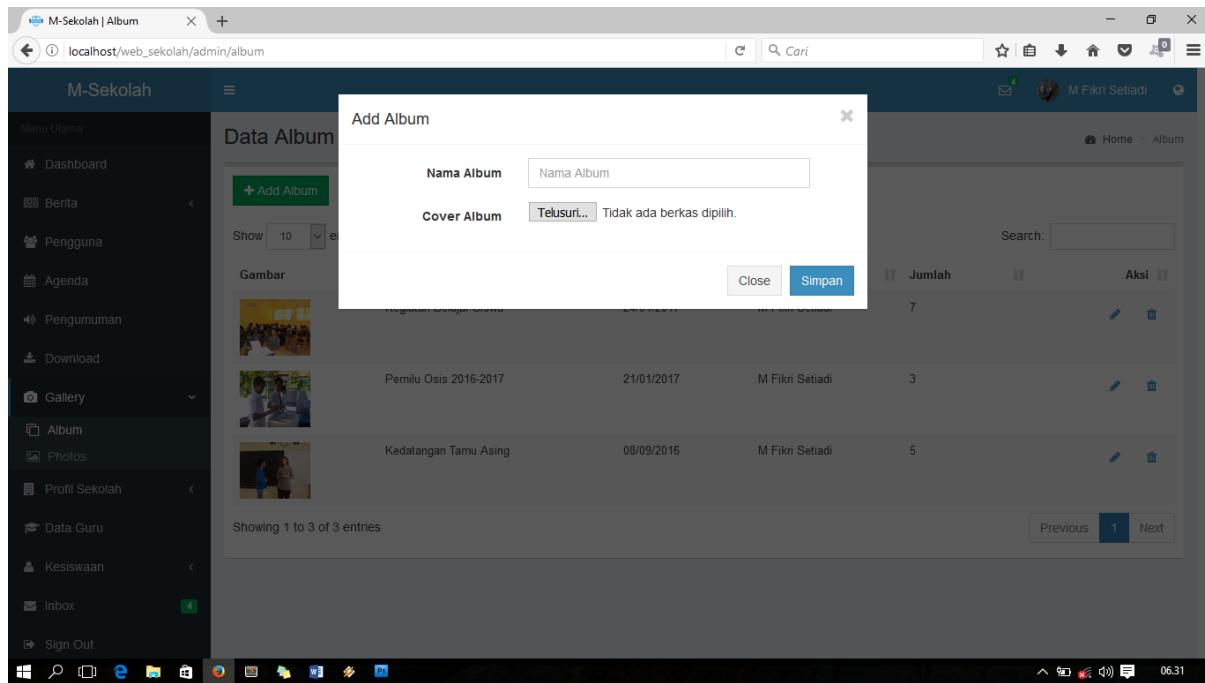


## MENAMBAH ALBUM PHOTO

#1. Klik menu gallery dan pilih submenu album, kemudian klik add album.

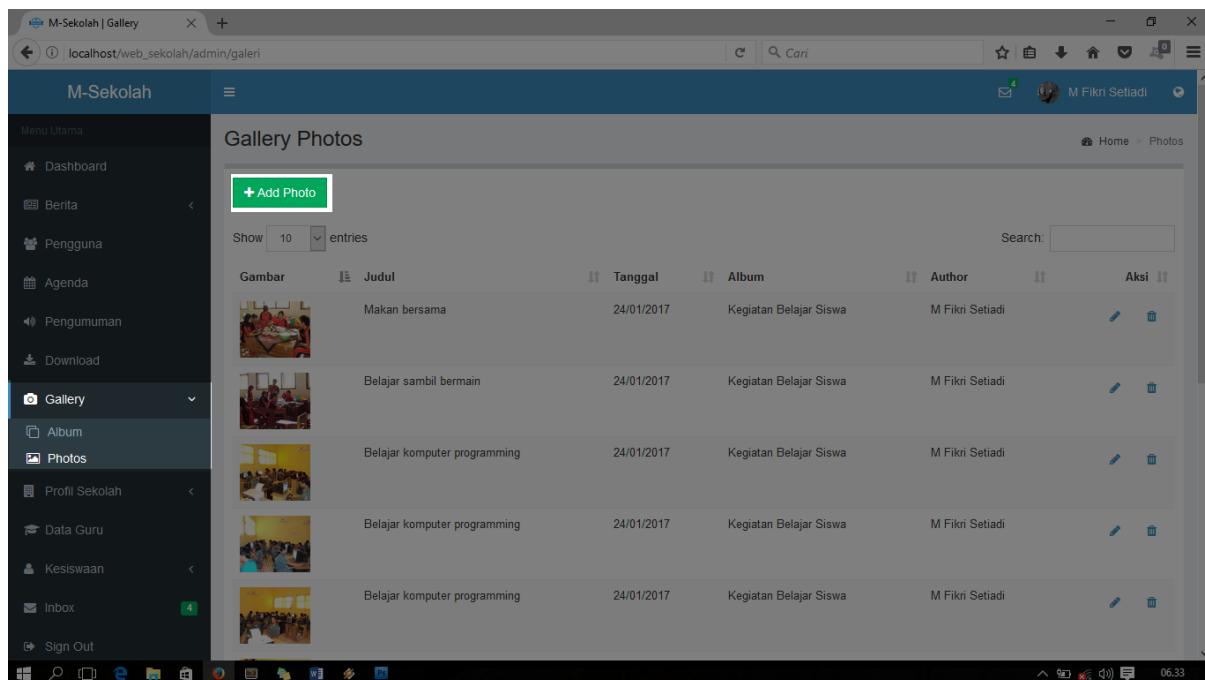


#2. Masukan nama album dan cover album, kemudian klik simpan.



## MENAMBAH GALLERY PHOTO

#1. Klik menu gallery dan pilih submenu photos, kemudian klik add photo.



#2. Masukan judul, album, dan pilih photo yang akan di upload. Kemudian klik simpan.

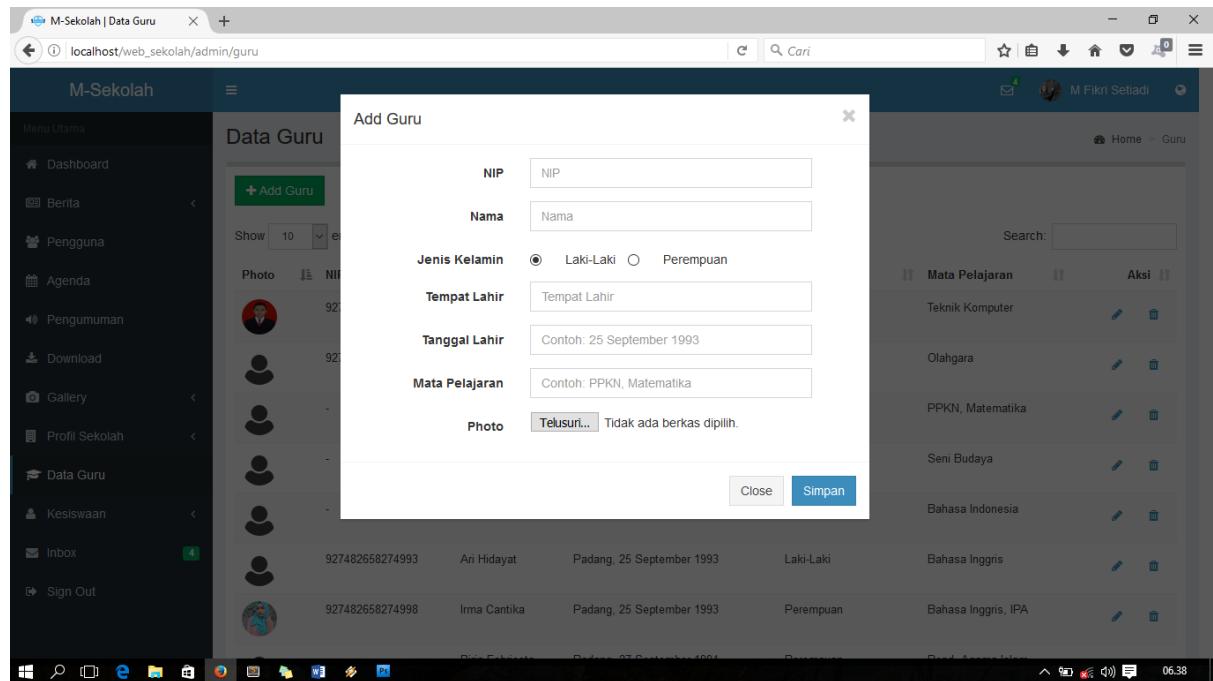
The screenshot shows the 'M-Sekolah | Gallery' interface. On the left, there's a sidebar with various menu items like Dashboard, Berita, Pengguna, Agenda, Pengumuman, Download, Gallery, Album, Photos, Profil Sekolah, Data Guru, Kesiswaan, and Inbox. The main area is titled 'Gallery Photo' and shows a list of photos. A modal window titled 'Add Photo' is open, prompting the user to enter a title ('Judul') and select an album ('Album'). The 'Album' dropdown is set to 'Kegiatan Belajar Siswa'. The 'Photo' field contains the message 'Telusuri... Tidak ada berkas dipilih.' (Search... No files selected). At the bottom of the modal are 'Close' and 'Simpan' buttons. The main list below shows several photos related to learning activities, each with details like date (24/01/2017), author (M Fikri Setiadi), and a small preview thumbnail.

## MENAMBAH DATA GURU

#1. Klik menu data guru, kemudian klik add guru.

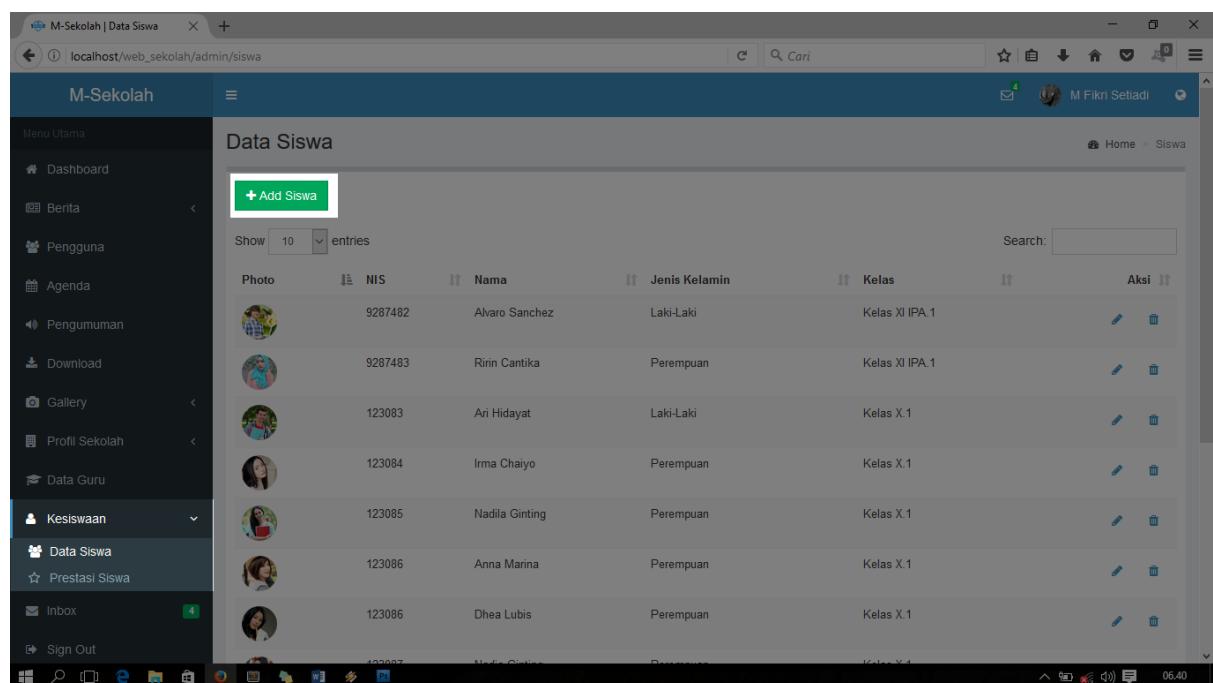
The screenshot shows the 'M-Sekolah | Data Guru' interface. The sidebar includes the same menu items as the previous screen. The main area is titled 'Data Guru' and displays a table of teacher records. The table has columns for Photo, NIP, Name, Tempat/Tgl Lahir (Birthplace/Date), Jenis Kelamin (Gender), Mata Pelajaran (Subject), and Aksi (Actions). The first few rows show teachers like M Fikri Setiadi, Thomas Muller, Joko Subroto, Kusta Otomo, Yuliani Ningsih, An Hidayat, and Irma Cantika, each with their respective details and edit/delete icons. A prominent green button labeled '+ Add Guru' is located at the top left of the data grid.

#2. Masukan semua form yang tersedia, kemudian klik simpan.

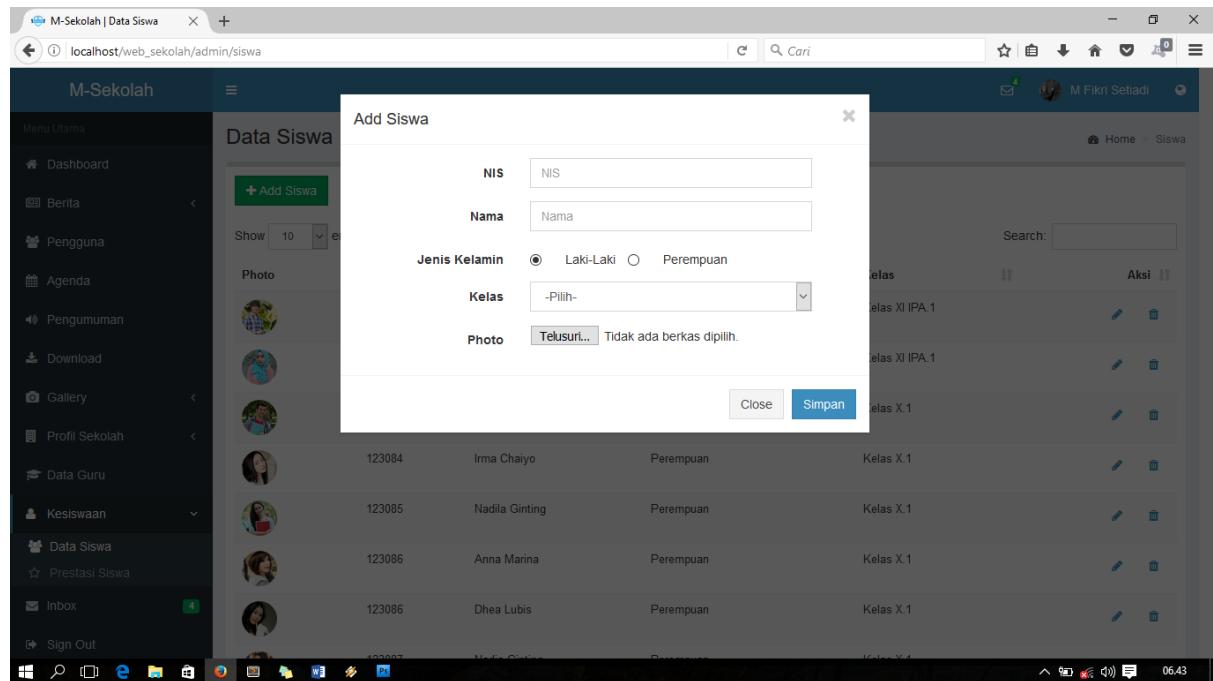


## MENAMBAH DATA SISWA

#1. Klik menu kesiswaan dan klik submenu data siswa, kemudian klik add siswa.

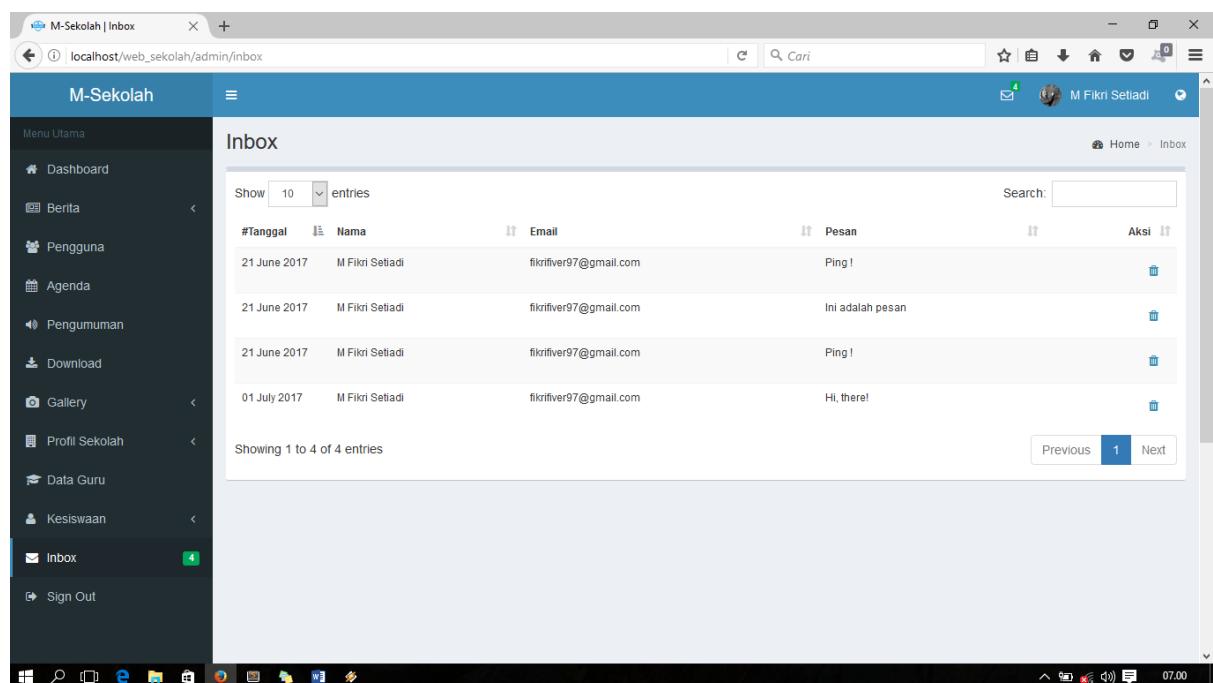


#2. Masukan semua form yang tersedia, kemudian klik simpan.



## MELIHAT PESAN MASUK

#1. Klik menu inbox kemudian tampil list inbox.



#2. Klik header tabel pada kolom tanggal untuk mengurutkan berdasarkan pesan terbaru.

#Tanggal	Nama	Email	Pesan	Aksi
21 June 2017	M Fikri Setiadi	fikrifiver97@gmail.com	Ping !	
21 June 2017	M Fikri Setiadi	fikrifiver97@gmail.com	ini adalah pesan	
21 June 2017	M Fikri Setiadi	fikrifiver97@gmail.com	Ping !	
01 July 2017	M Fikri Setiadi	fikrifiver97@gmail.com	Hi, there!	

## PENUTUP

Project MSCHOOL ini dibangun menggunakan codeigniter v3.1.9. SCHOOL merupakan project website company profile sekolah untuk SMP ataupun SMA dan sederajat. Project ini akan terus penulis kembangkan agar menjadi lebih sempurna dan kompleks. Anda juga bisa mendukung admin untuk mengembangkan ataupun membuat lebih banyak source code untuk anda dengan cara DONASI.

Untuk ber-donasi silahkan kirimkan donasi anda ke:

**No. Rek : 5485-01-007458-53-6**

**Bank : Bank BRI**

**A/n : M Fikri Setiadi**

Berapapun jumlah donasi yang anda sumbangkan, sangat membantu admin untuk mengembangkan source code atau membuat lebih banyak source code menarik dengan kualitas PREMIUM untuk Anda.

Terima kasih atas donasi yang telah Anda sumbangkan.