

# Pembahasan ER-Diagram M4

# Tidak Masuk

- 19410100058 Muhammad Alief Sayyid Sulaiman
- 19410100128 Mikhe Mariana Oematan
- 21410100008 Collin Abiel Rahardi
- 21410100025 Arya Permana Putera Yuscandra

# Tidak Mengumpulkan

- 21410100009 Michael Christian Gunarto
- 21410100031 Muhammad Firdhi Arianto
- 21410100037 I Kadek Aditya Putra

# Soal

## Soal 1

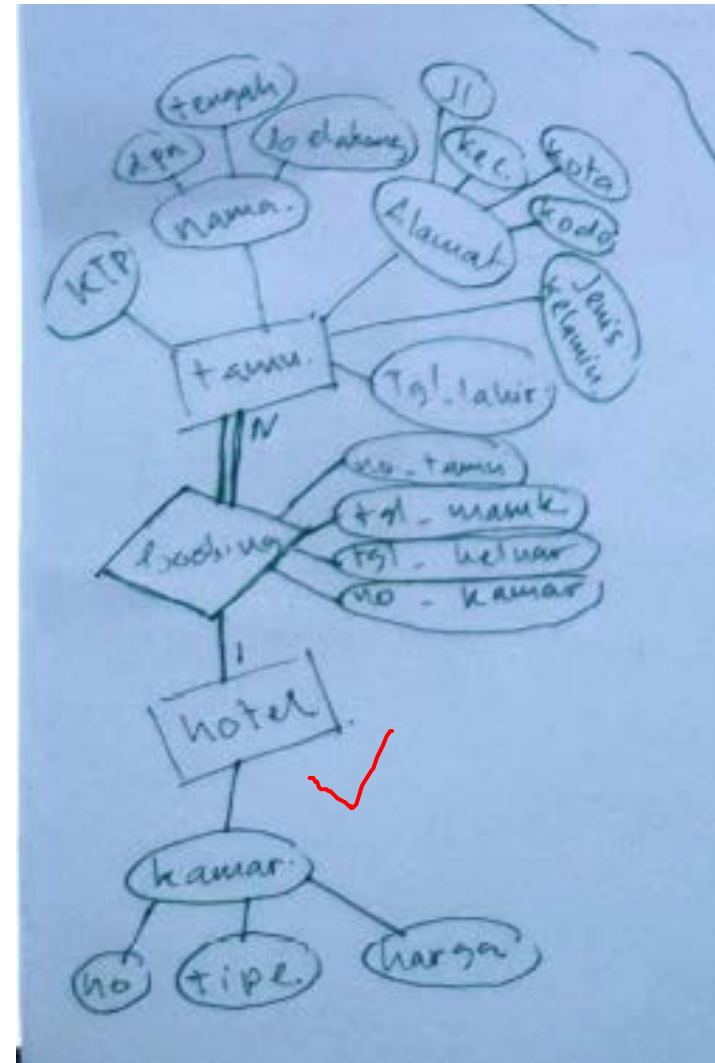
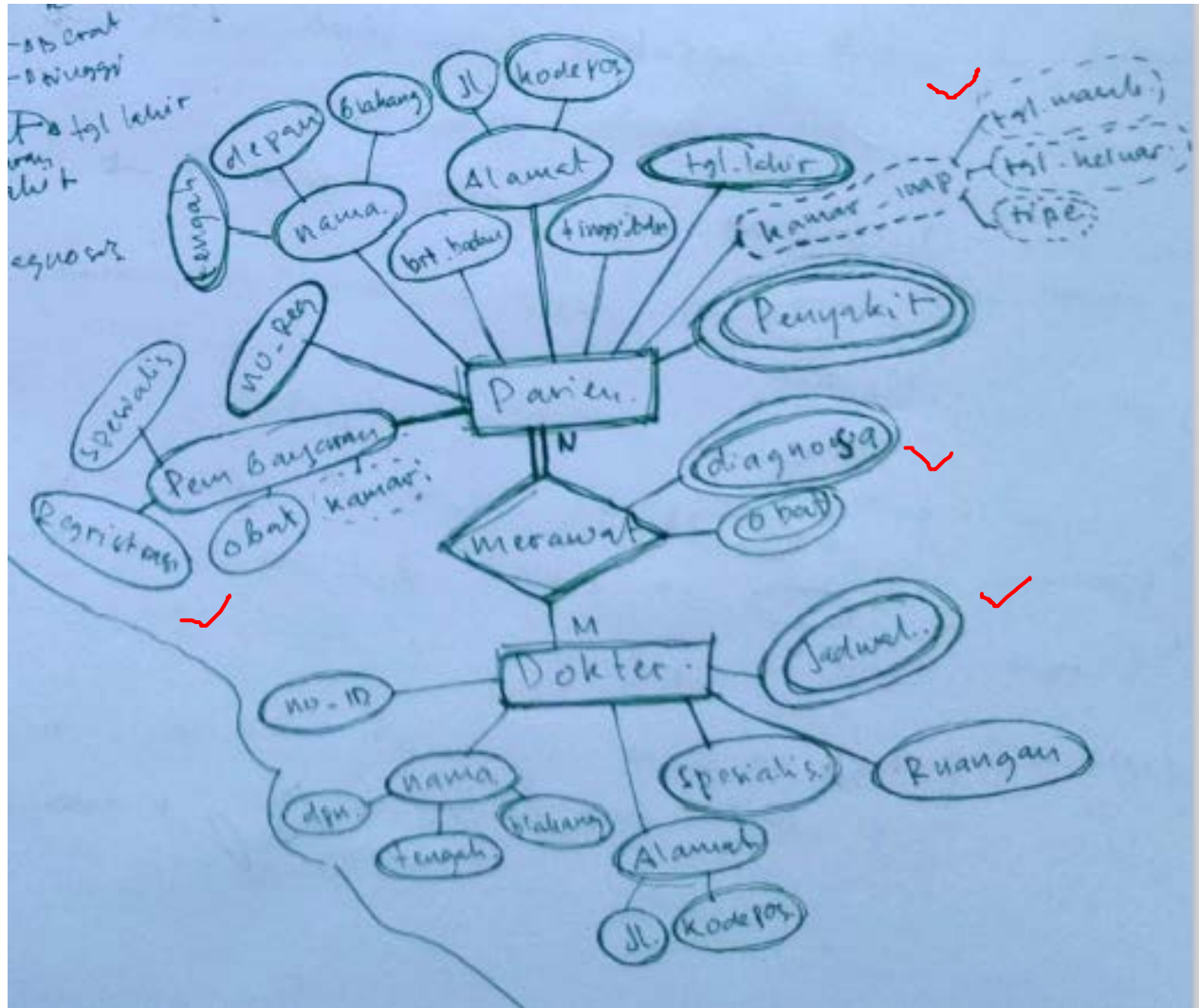


**Dokter Merawat Pasiennya**

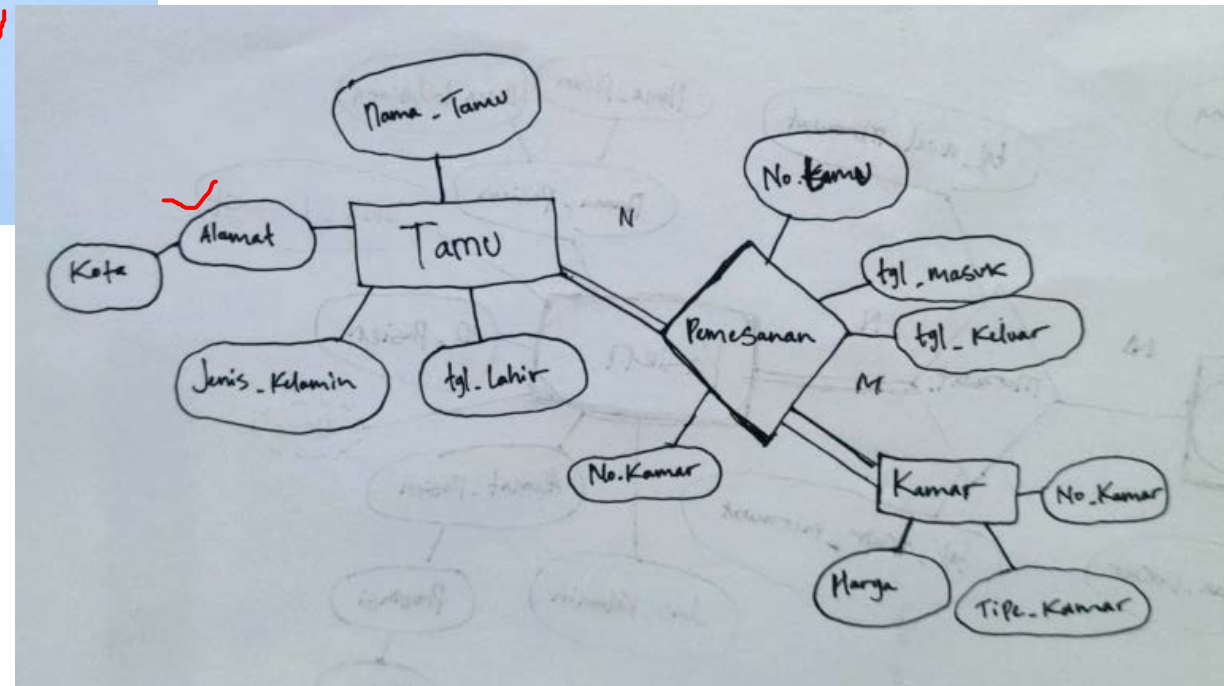
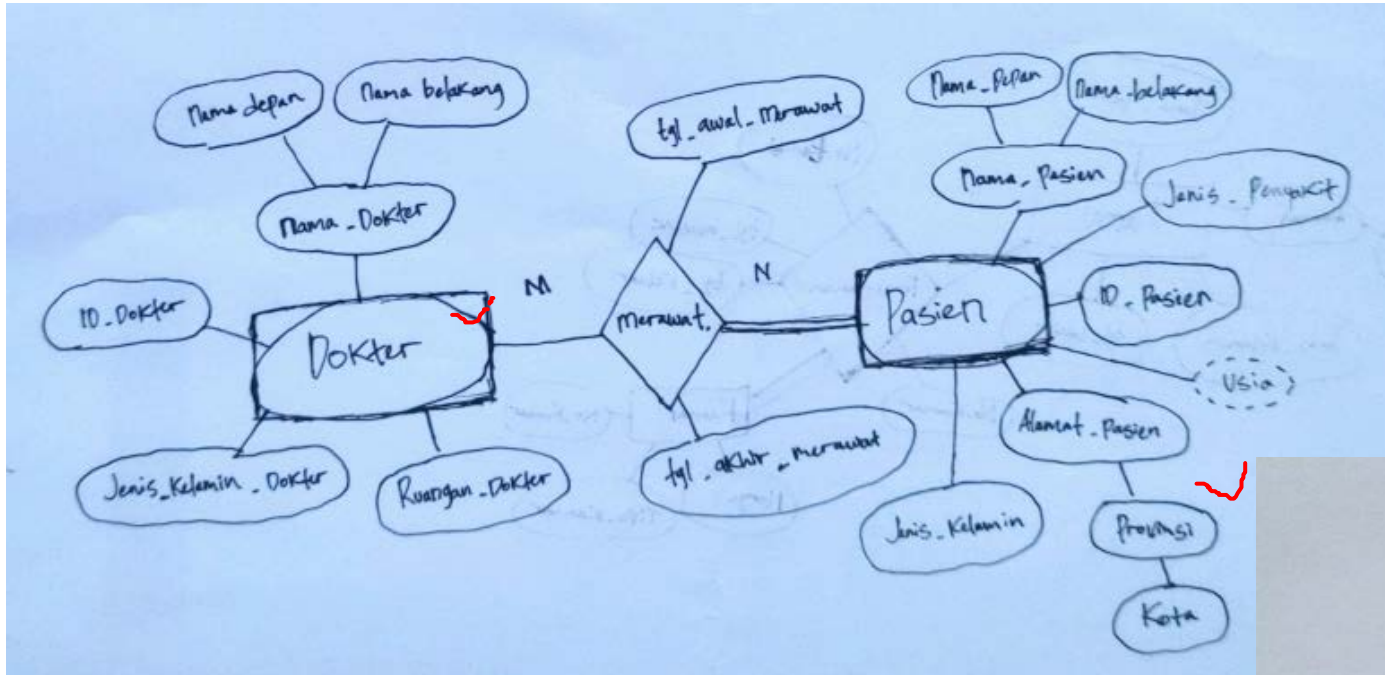
## Soal 2

- Pengelola hotel ingin membangun suatu aplikasi basis data untuk keperluan seperti berikut:
- Tamu dapat menginap di Hotel yang mempunyai data pribadi berupa KTP yang unik, nama, alamat, jenis kelamin, dan tanggal lahir.
- Di dalam hotel terdapat kamar-kamar dengan nomor, tipe, dan harga tertentu.
- Seorang tamu yang ingin menginap di hotel harus melakukan booking kamar terlebih dahulu. Pada saat booking dicatat nomor tamu yang menempati kamar, tanggal masuk, tanggal keluar, dan nomor kamar yang ditematinya.

21410100002 Wahyu Cinde Yudha Chaniagara

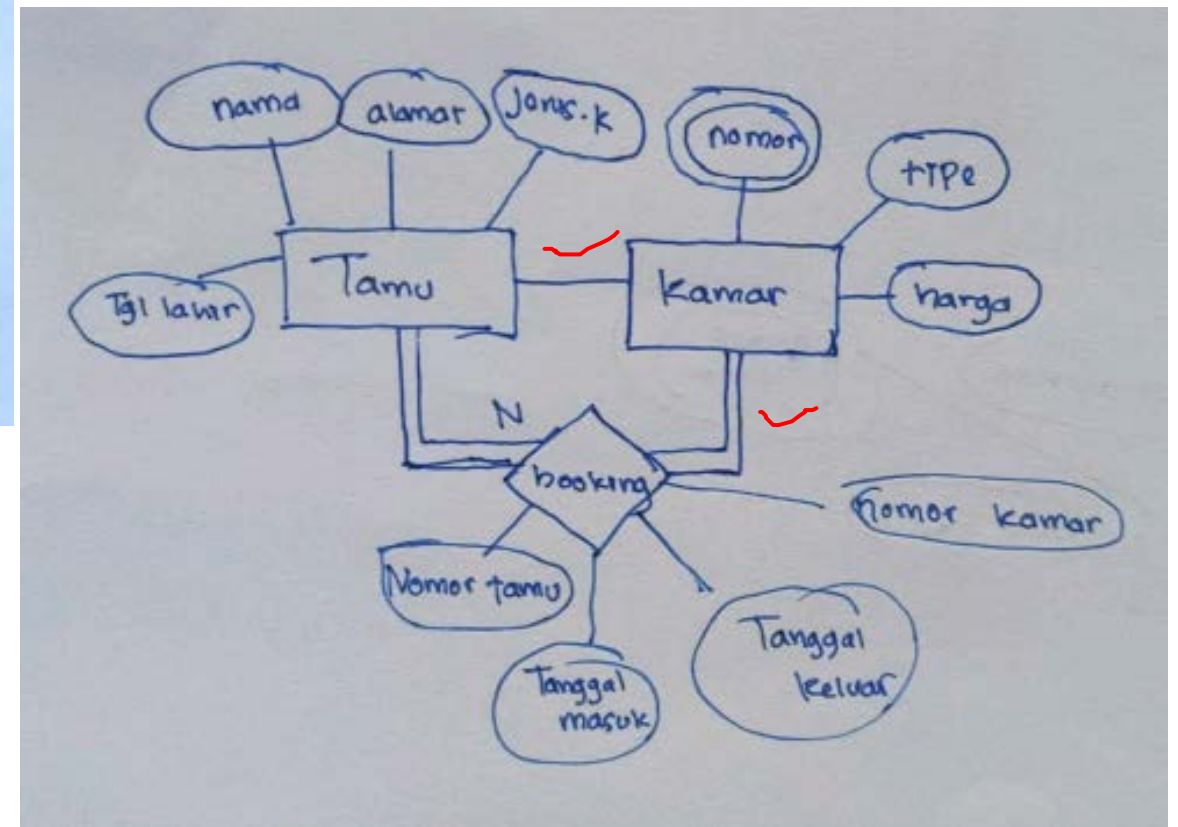
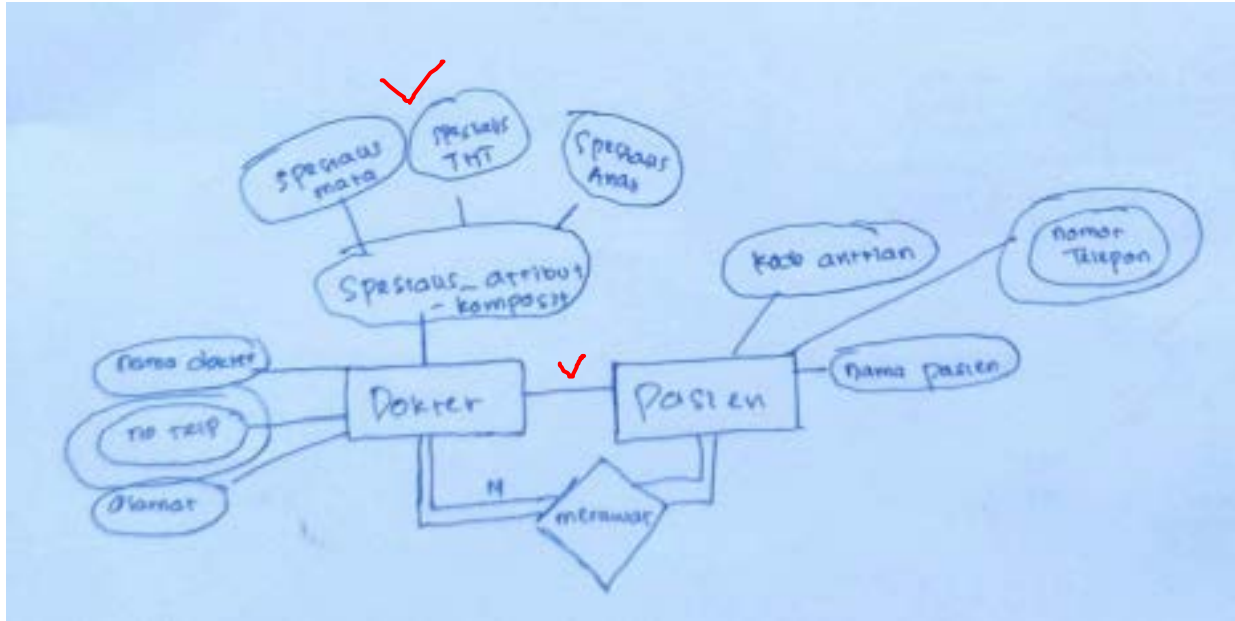


21410100003 Kevin Tanaka

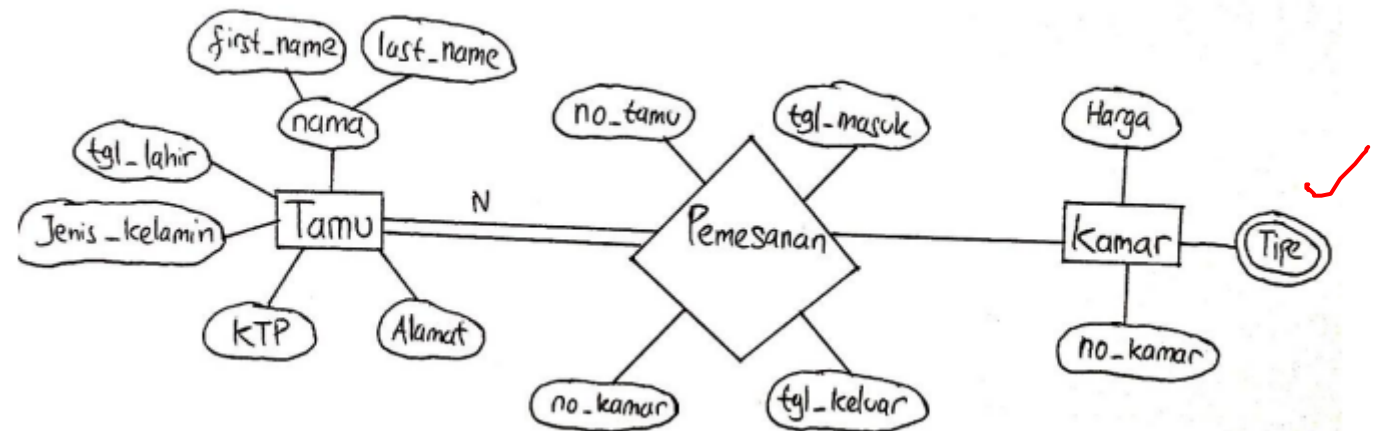
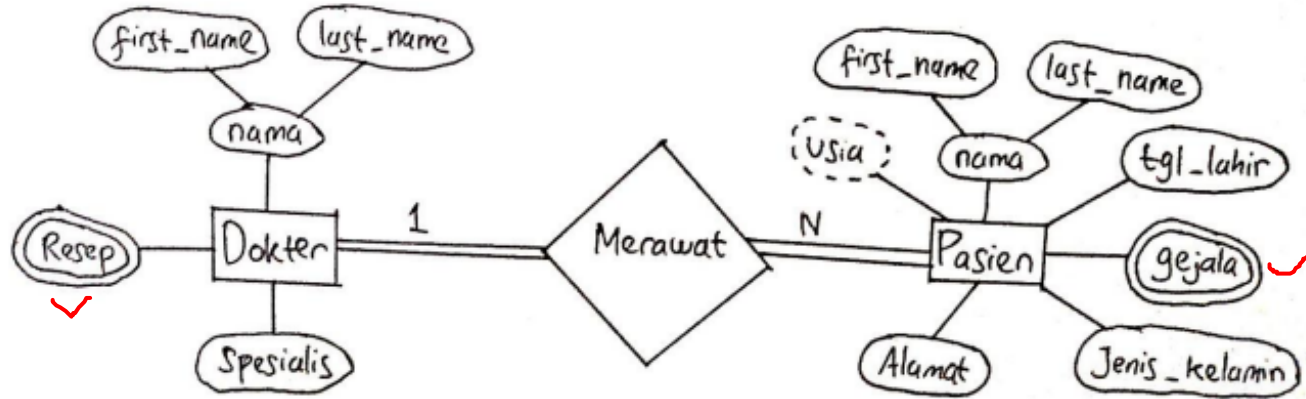




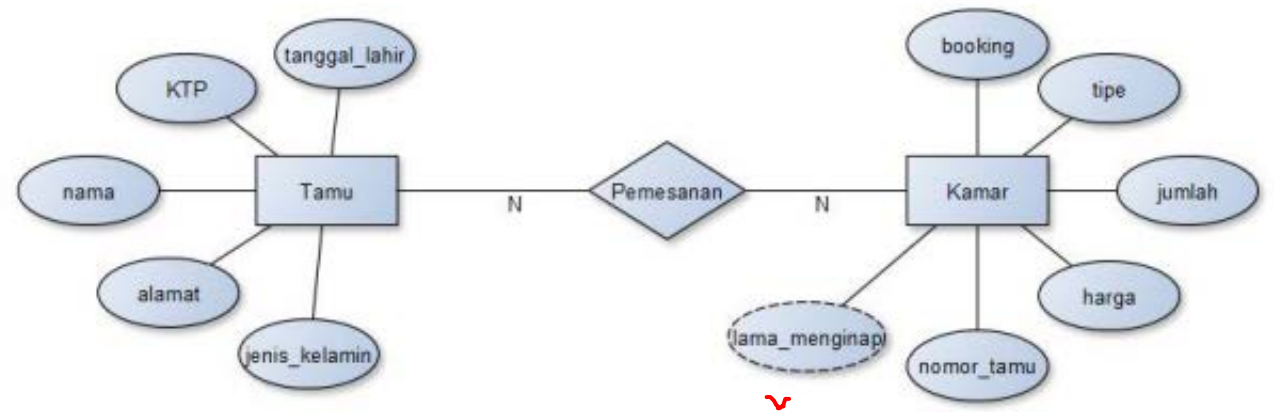
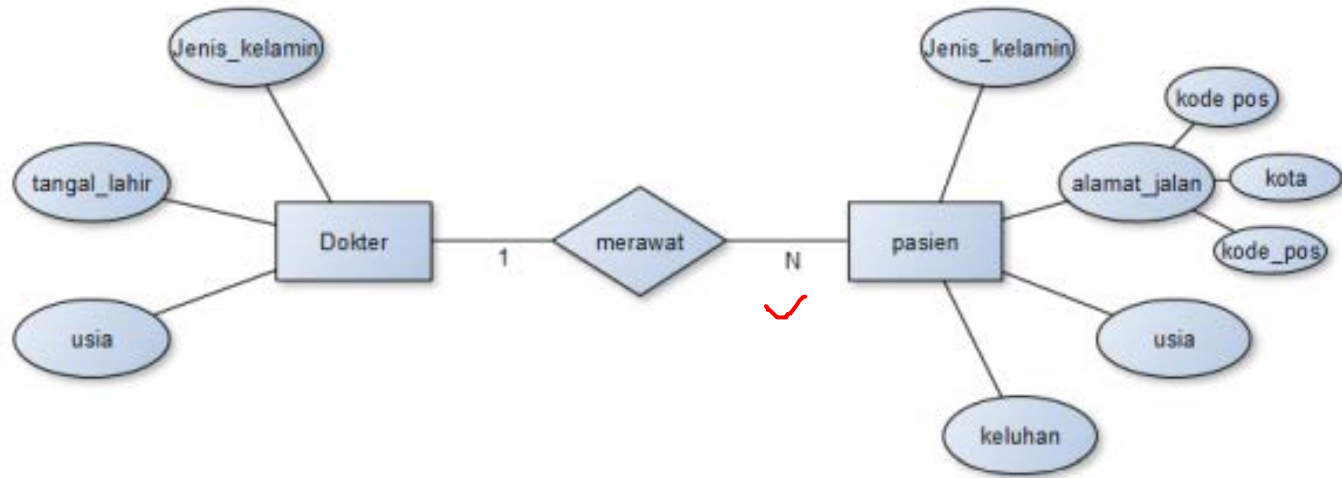
21410100004 Nico Aurel Hergata



21410100005 Luthfi Krisna Bayu

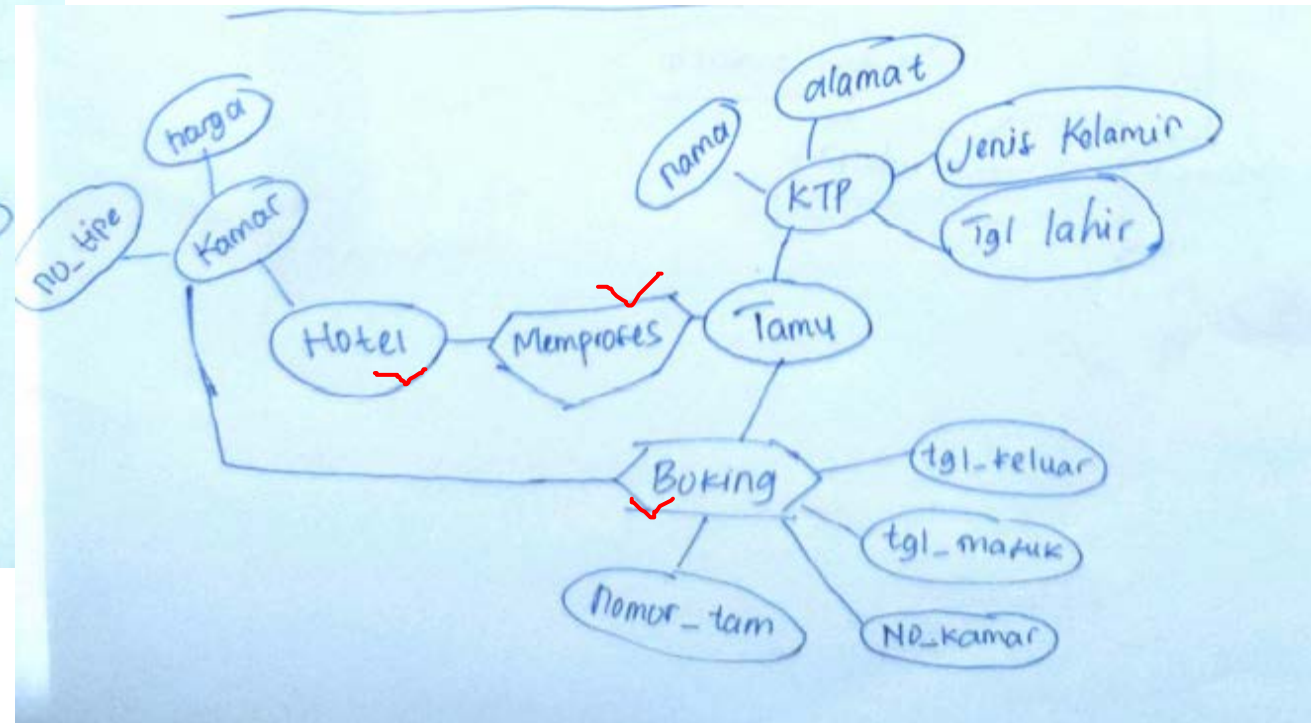
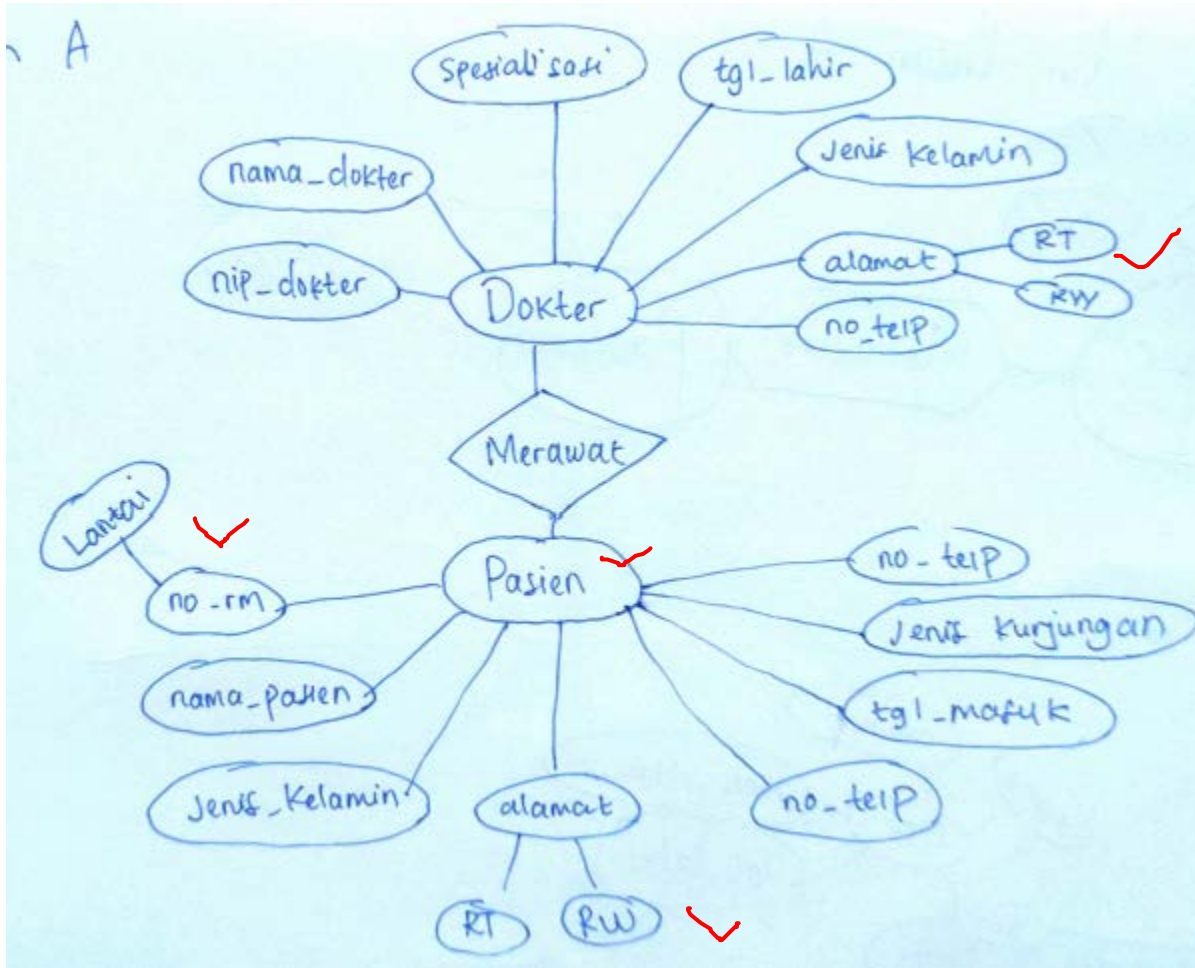


21410100006 Muhamad Andy

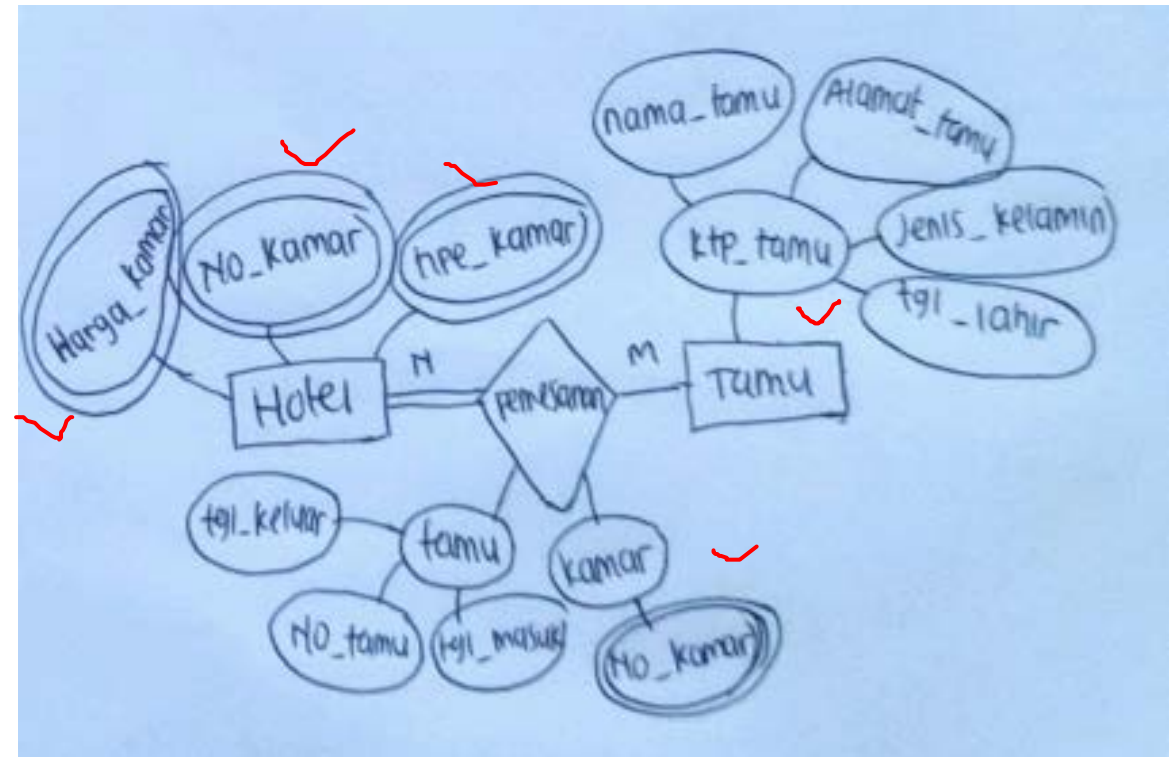
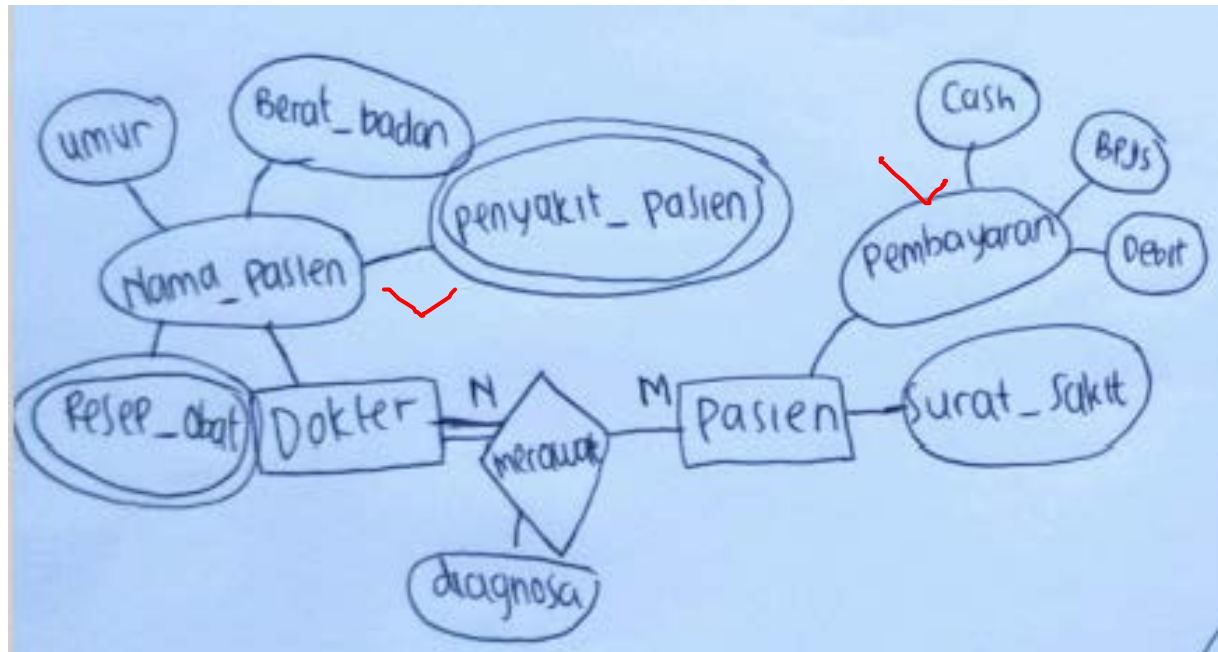




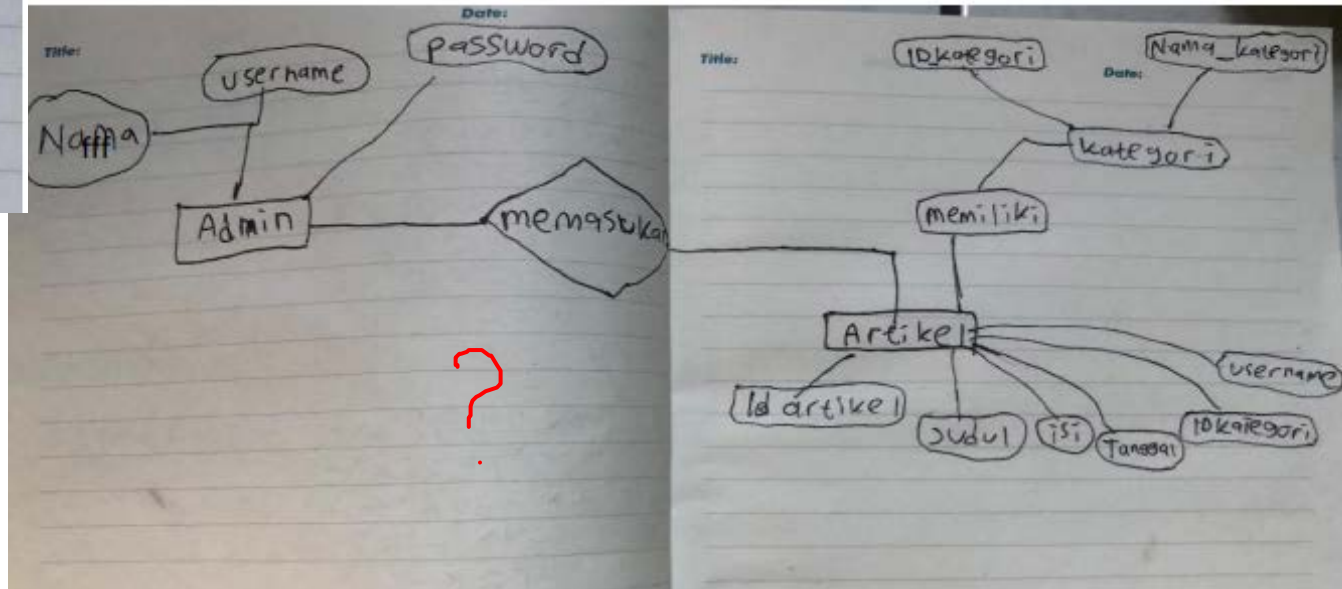
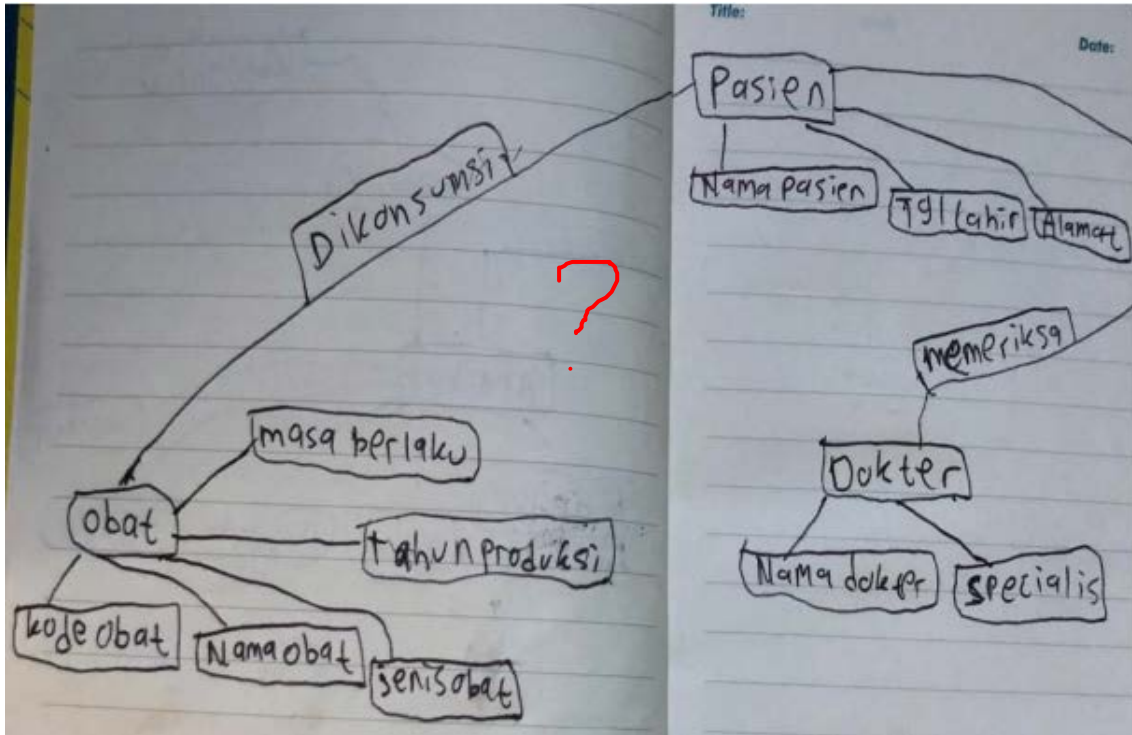
21410100007 Mochamad Nur Ihsan Al-Fajri



21410100012 Sophie Anastasya Puteri. BR

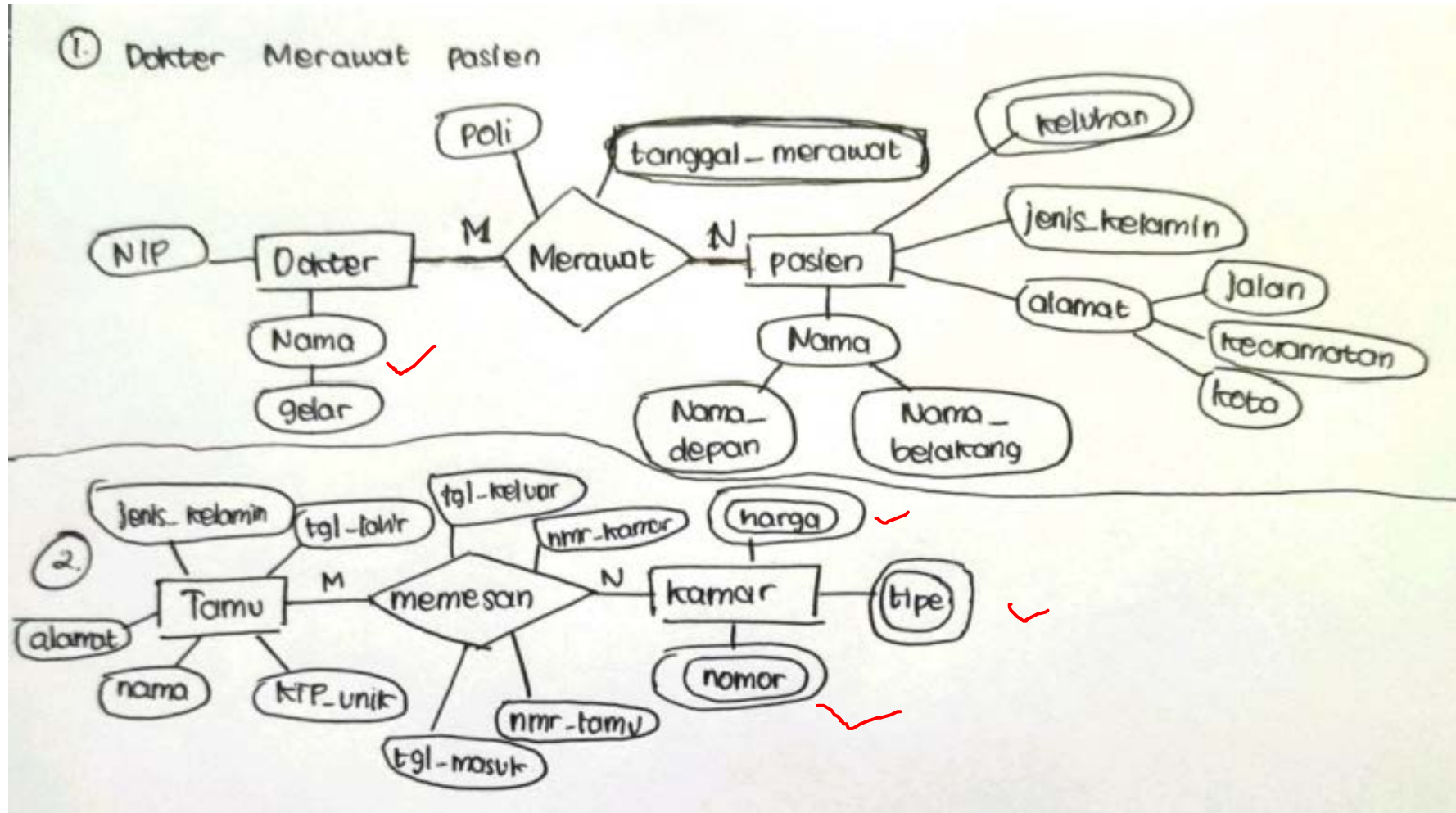


21410100014 Nandana Pranansa Putra

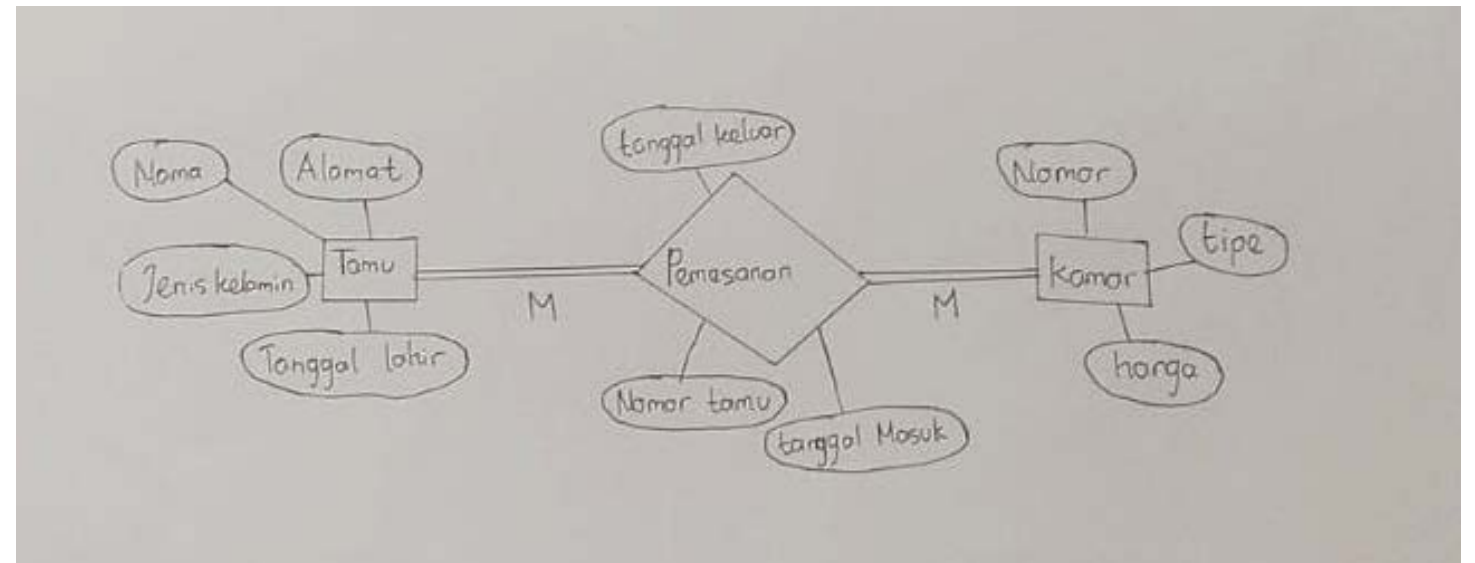
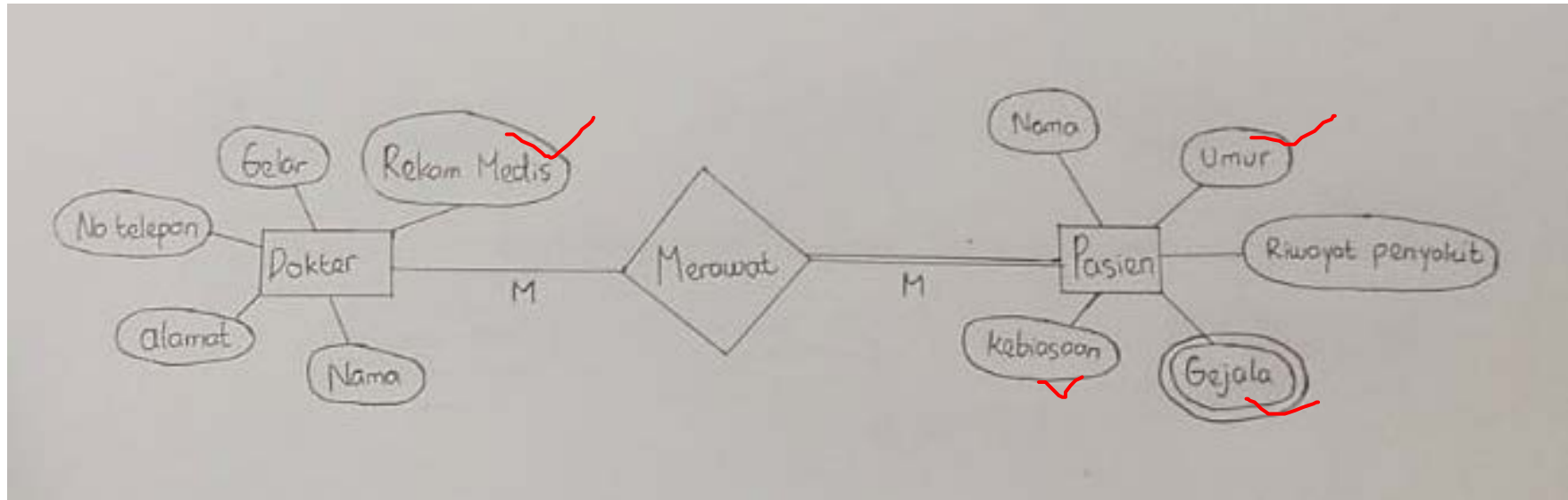




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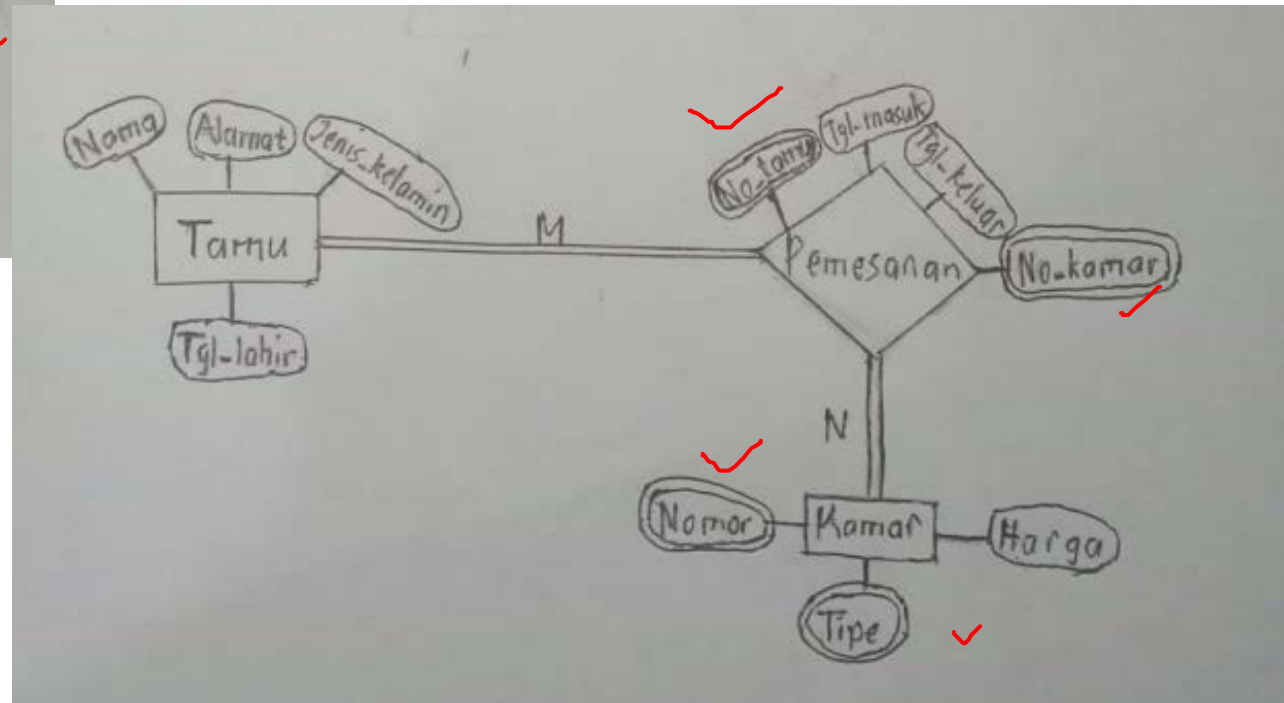
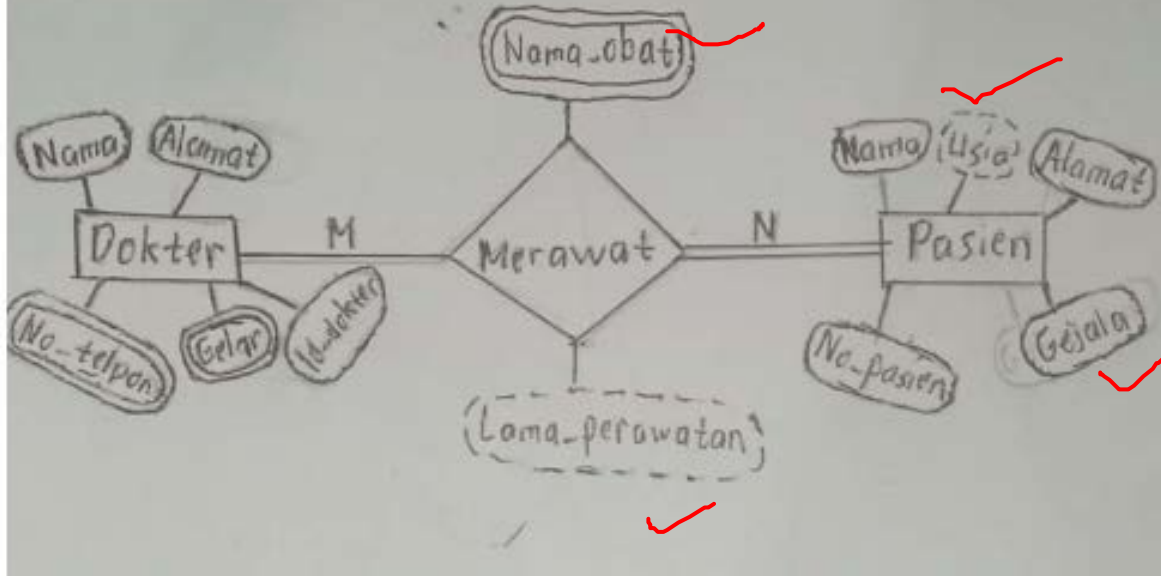
21410100016 Stefanus Silverio Susanto



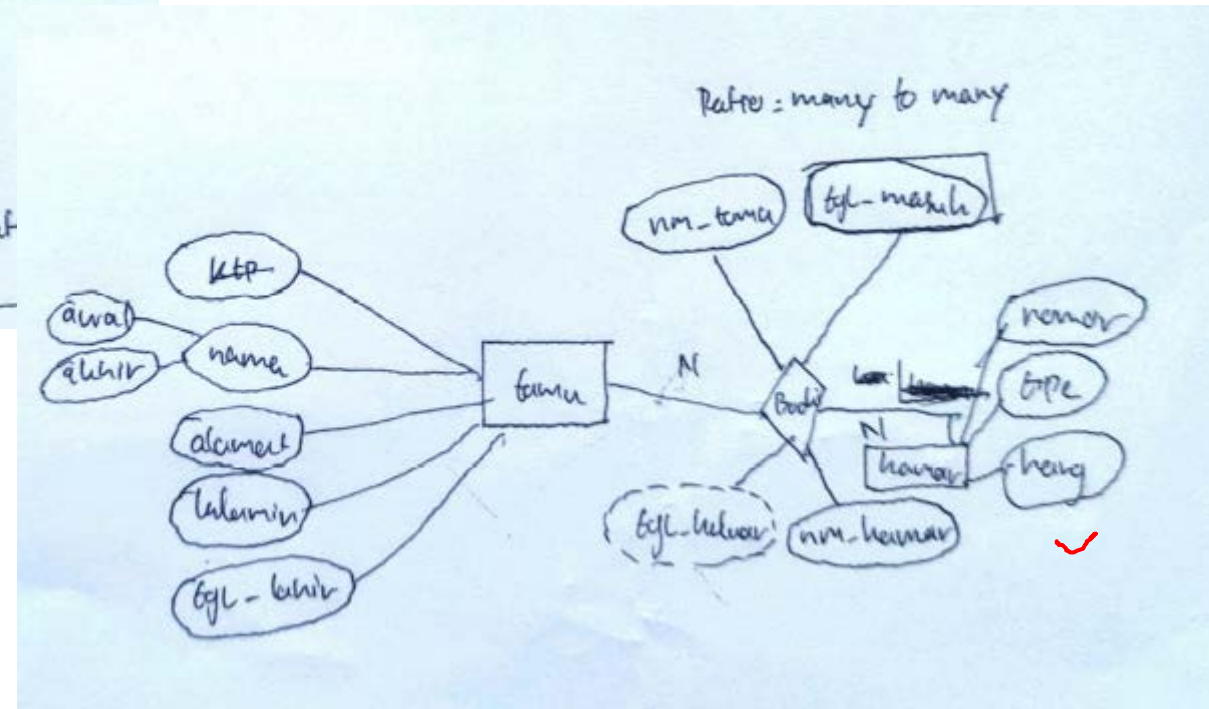
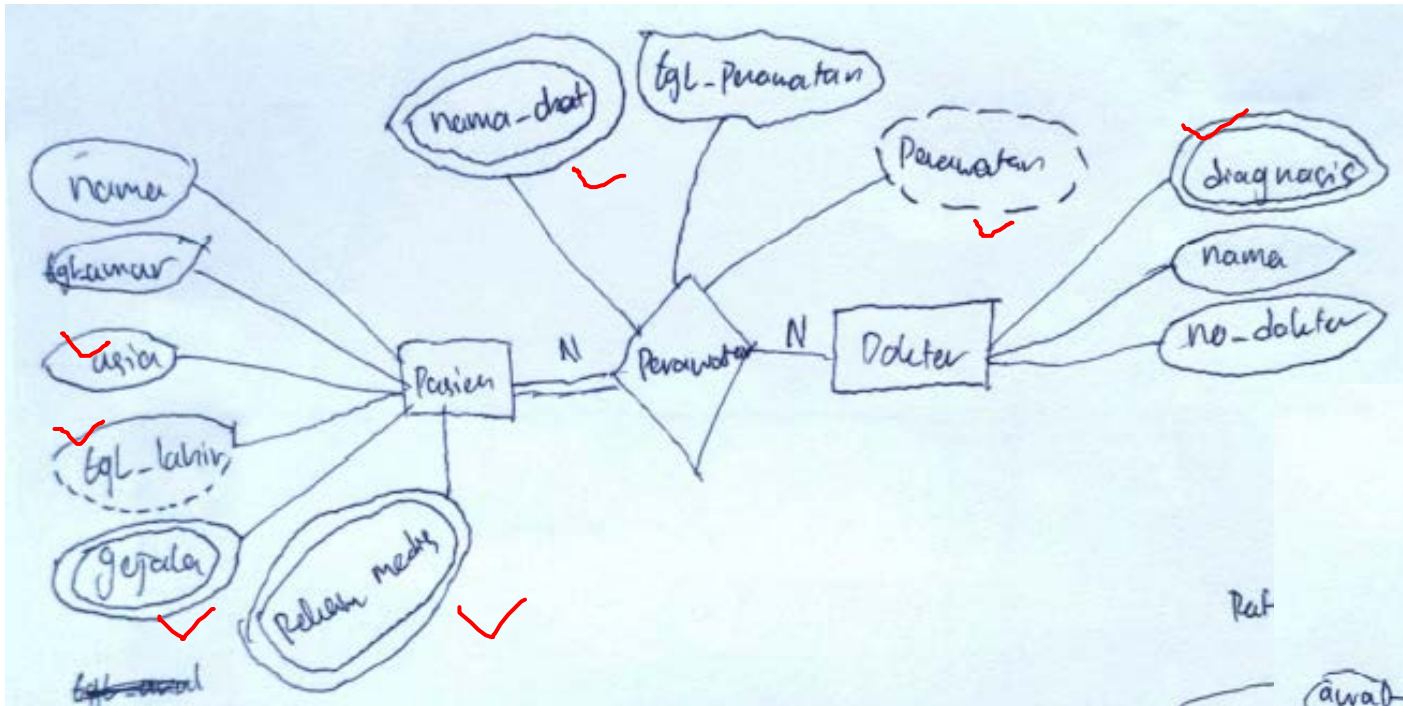


21410100017 Riyan Adyaputra

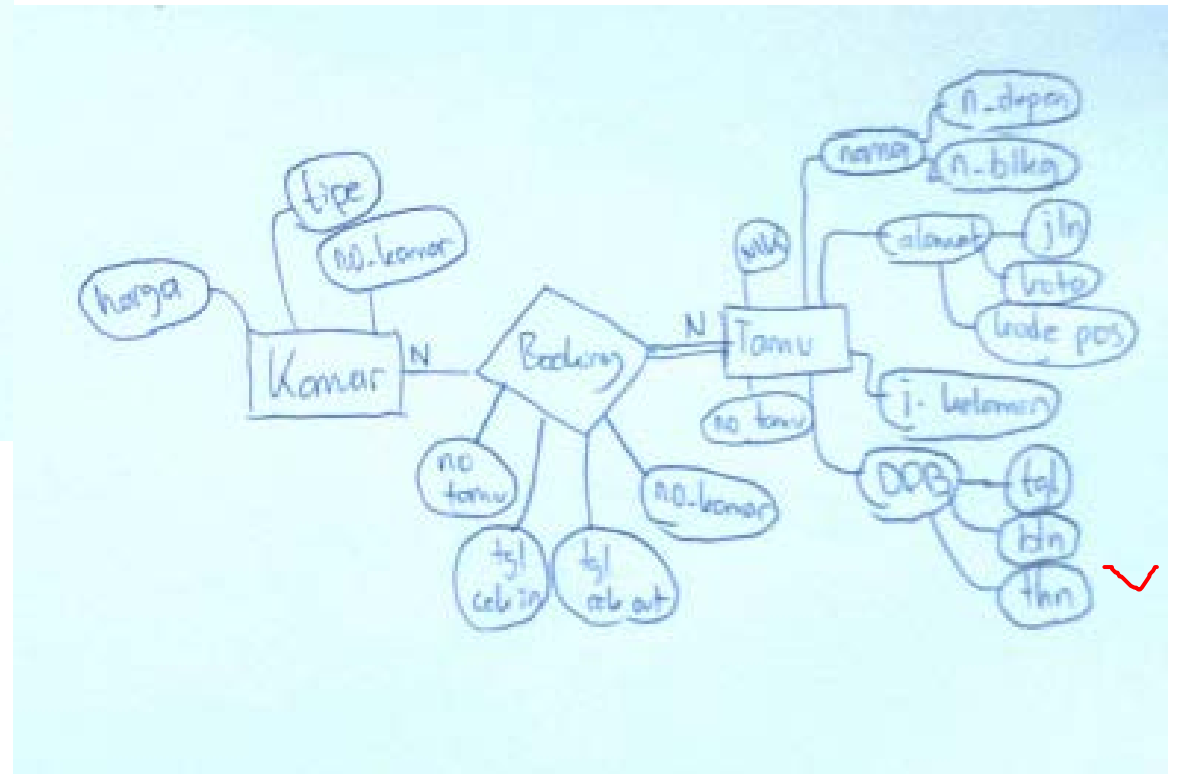
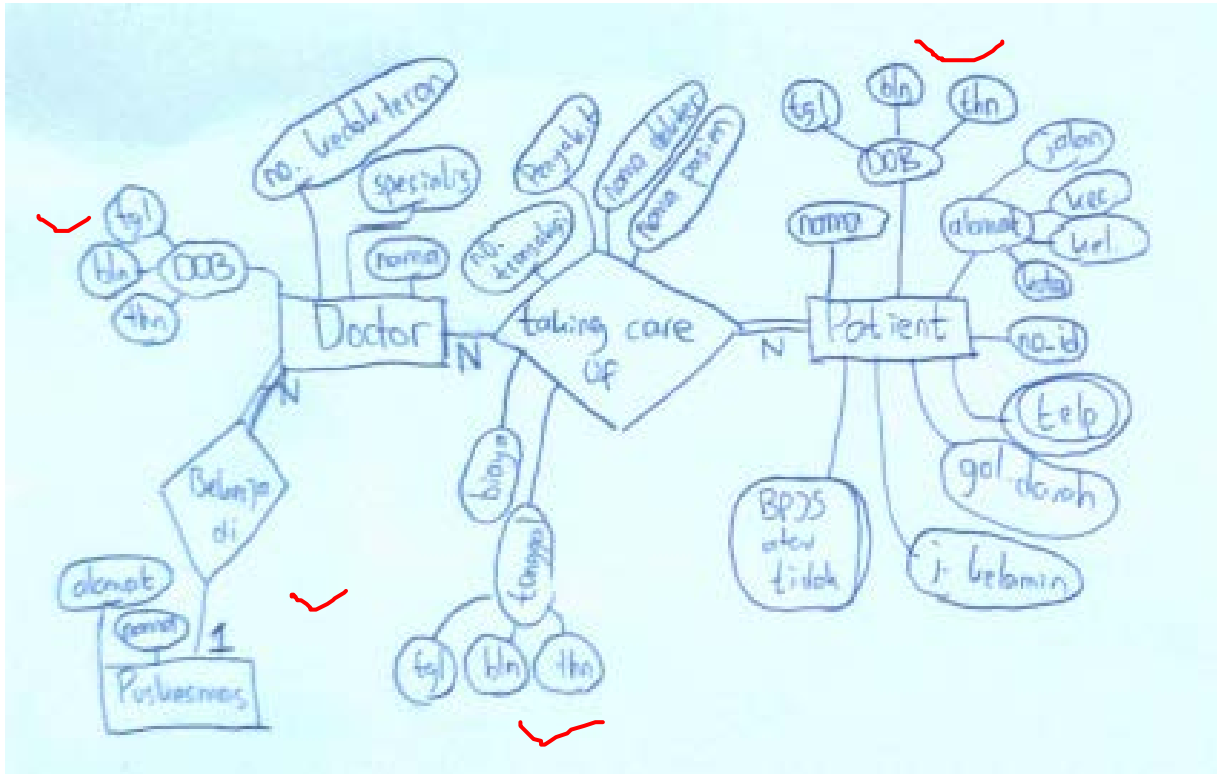
Diagram ER Dokter Merawat Pasien



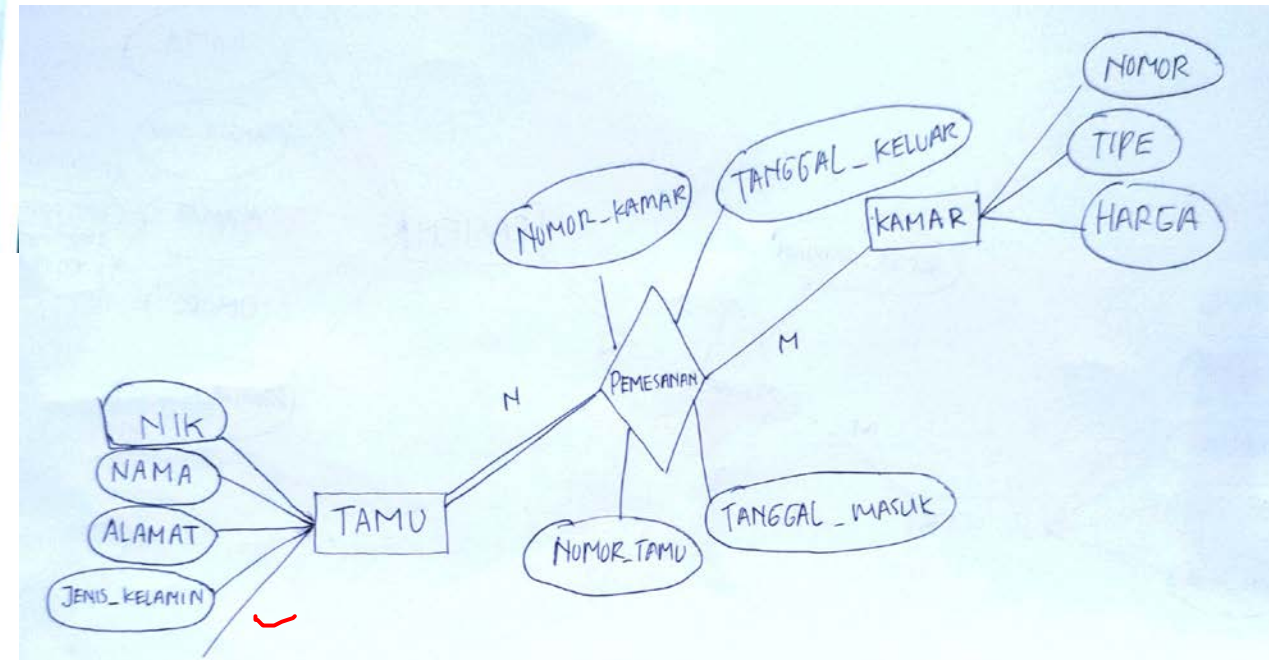
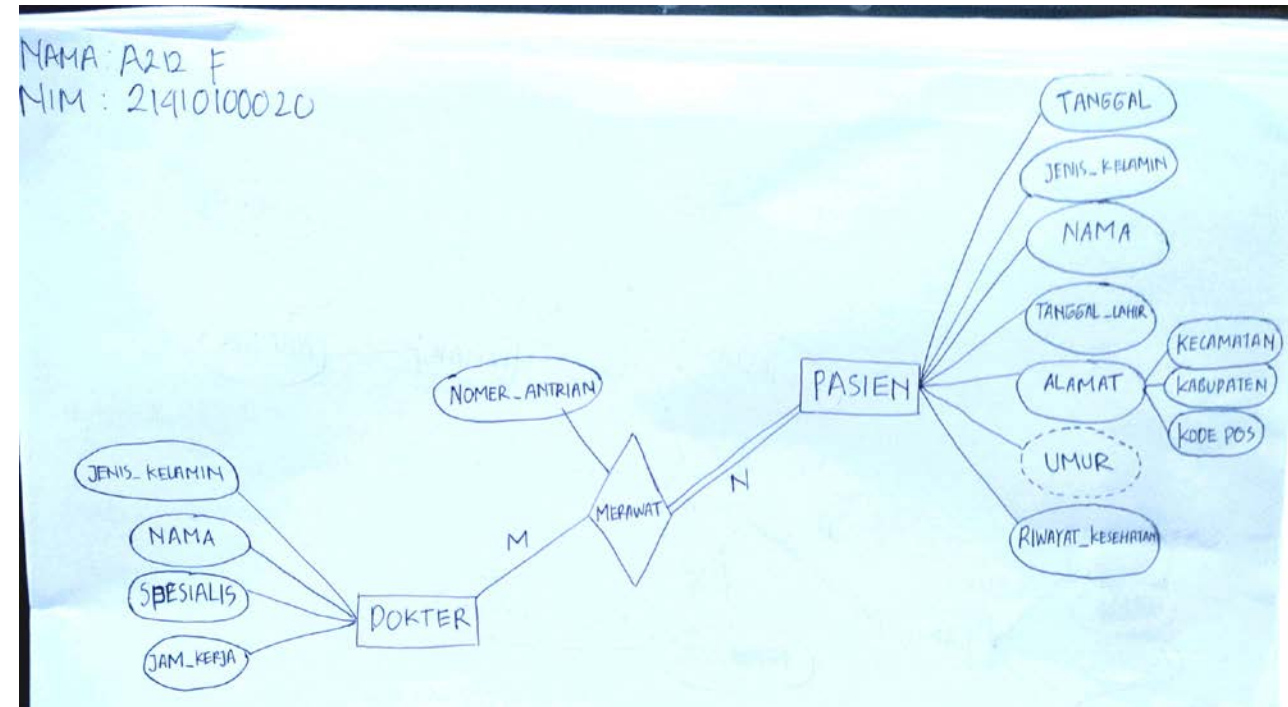
21410100018 M. Ilham Ridho Mansyz



21410100019 Joko Pramonoadi



21410100020 Aziz Fakhurokhman

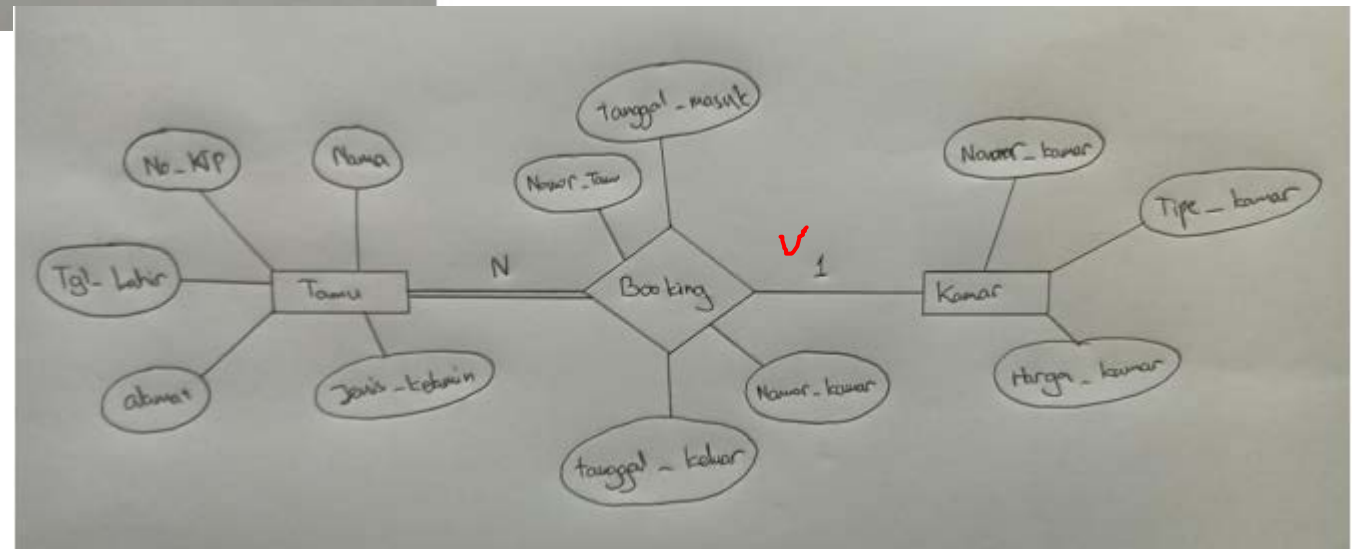
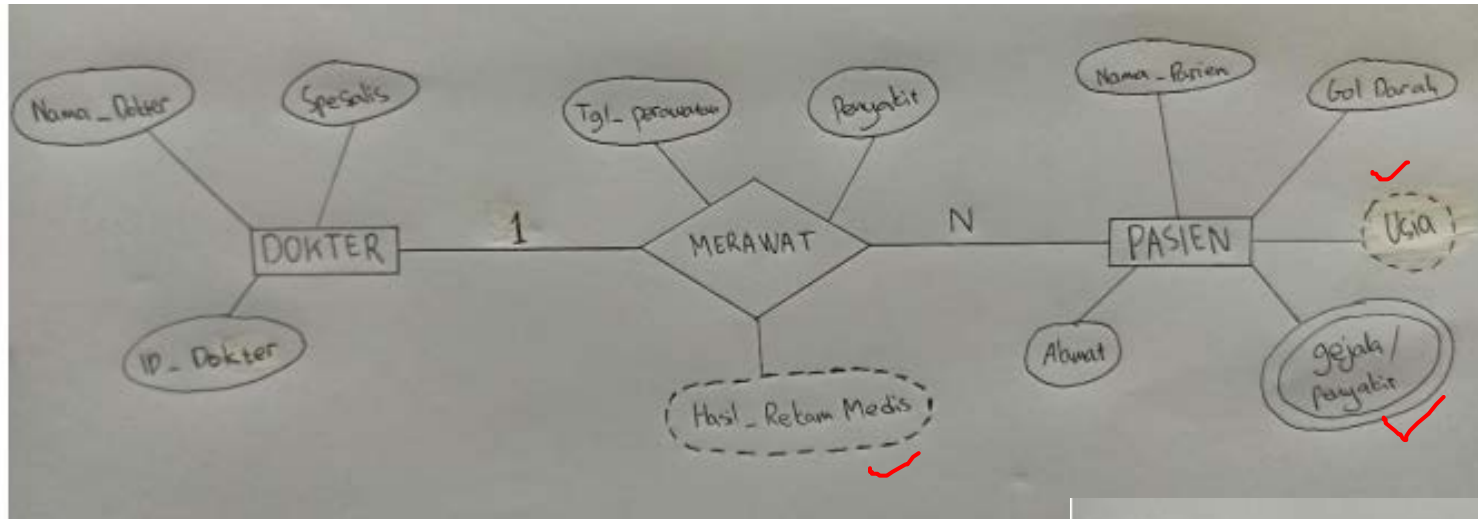


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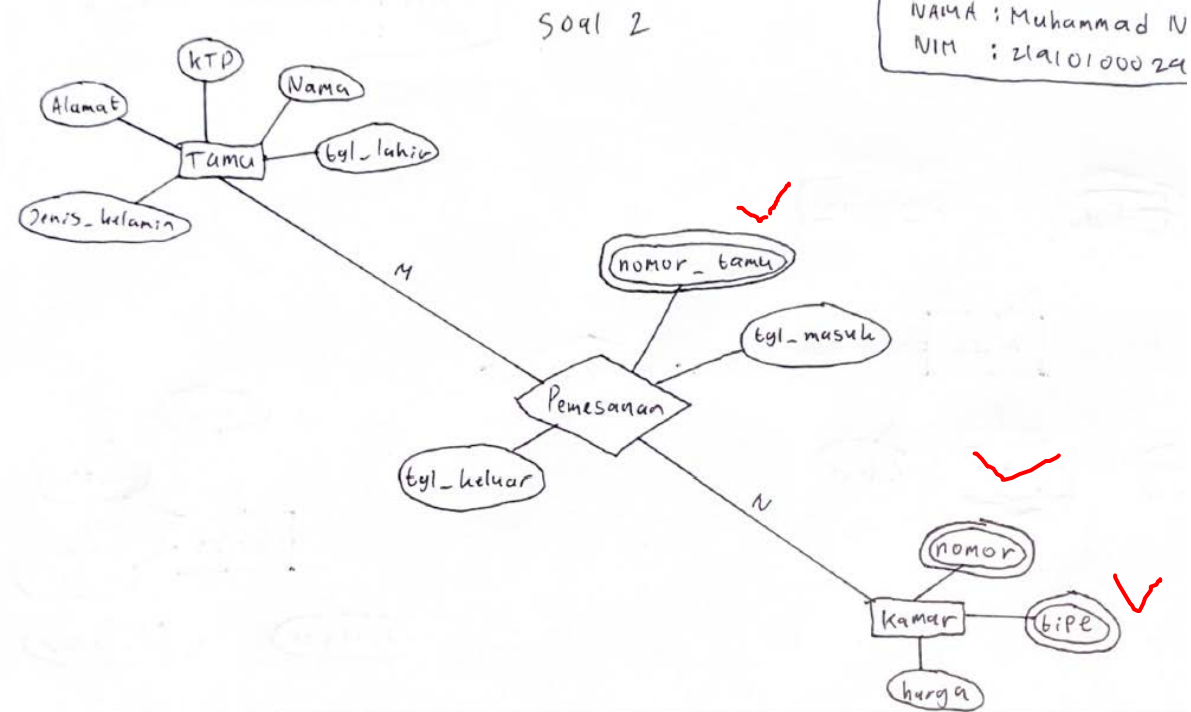
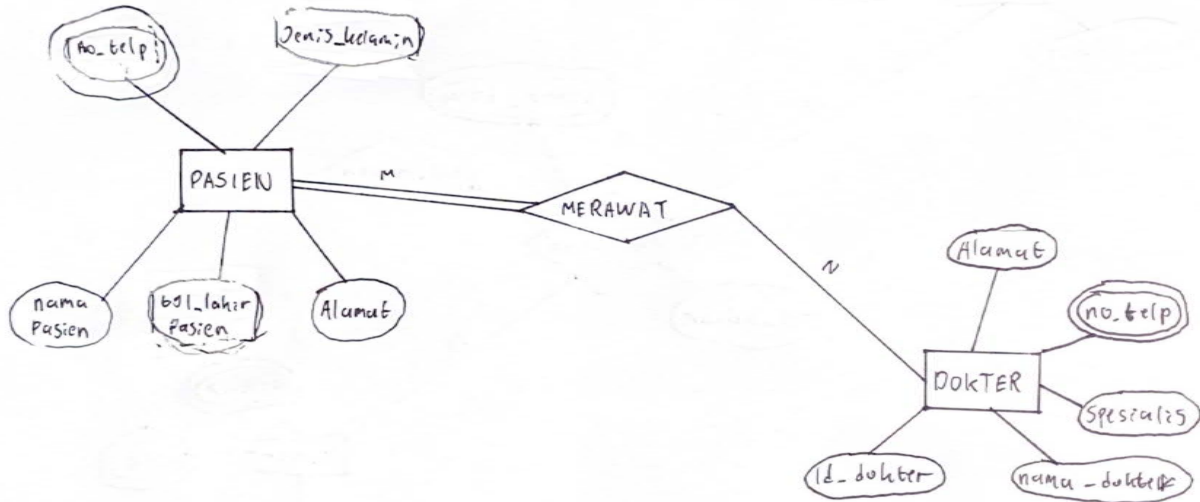
- Gambar Kosong



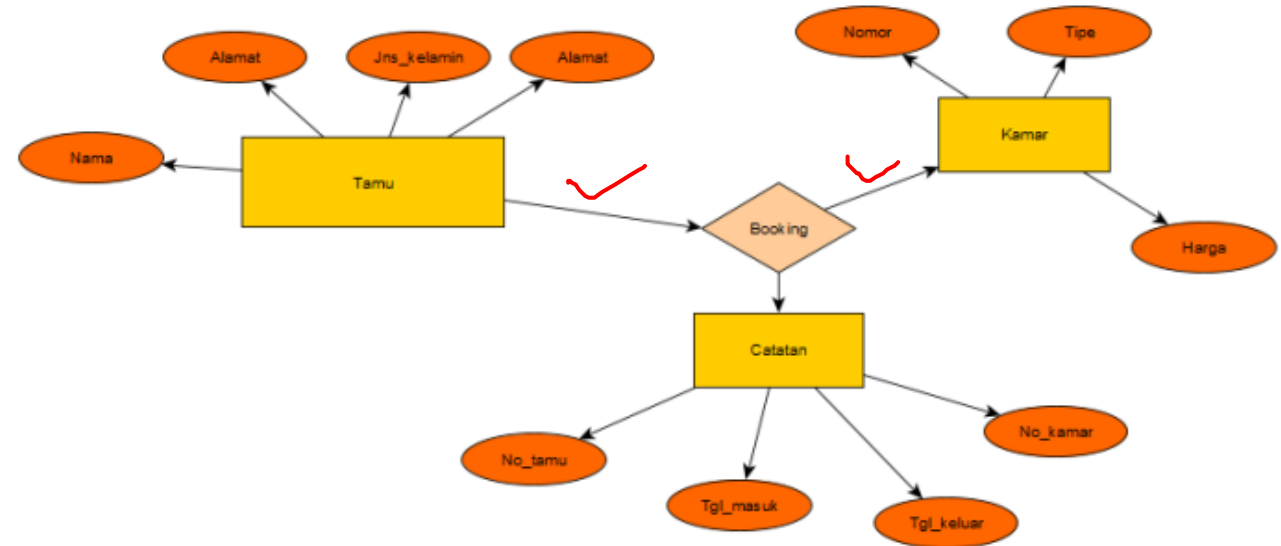
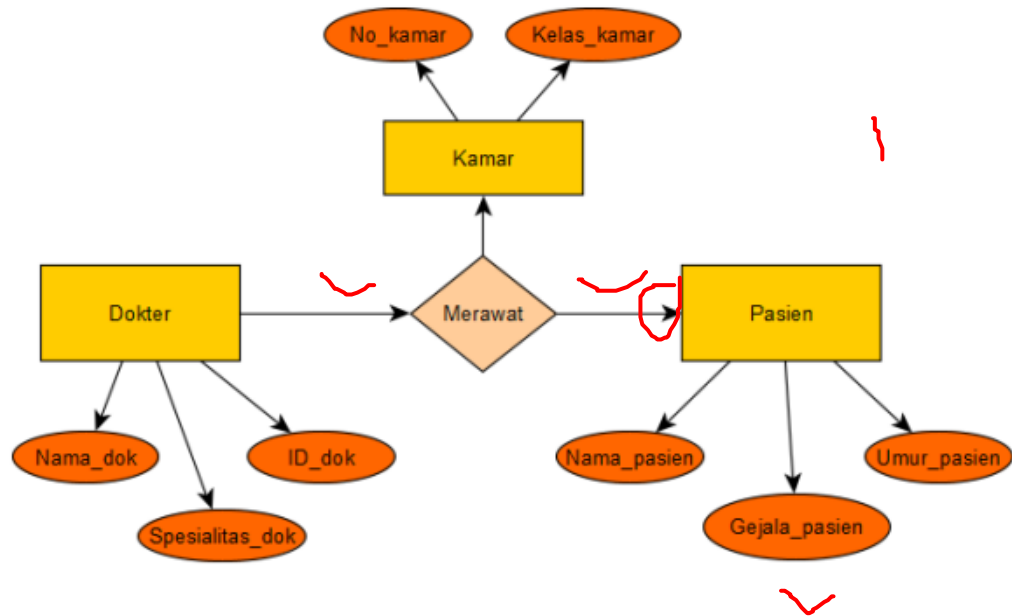
21410100023 Brian Mayrezal Efandi



21410100024 Muhammad Naufal Rachman

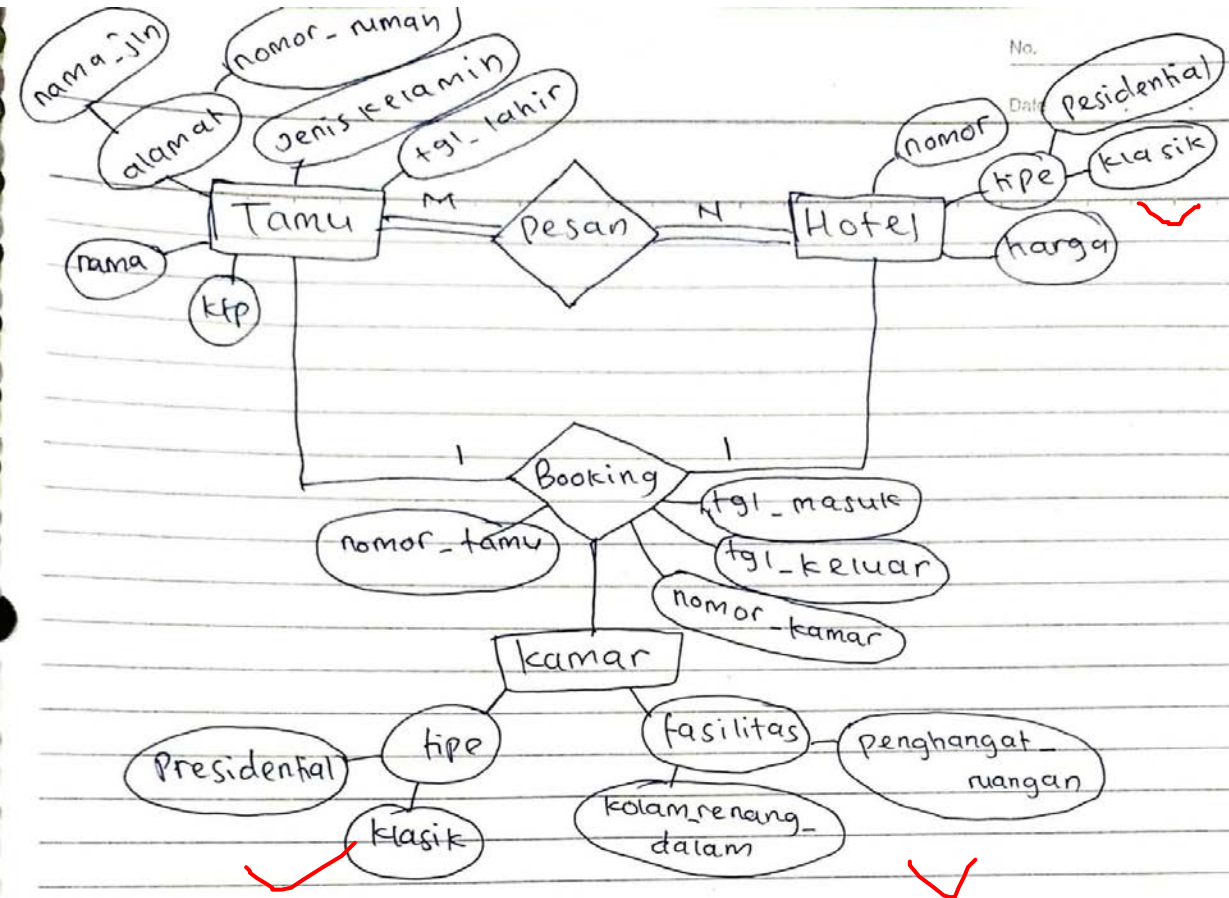
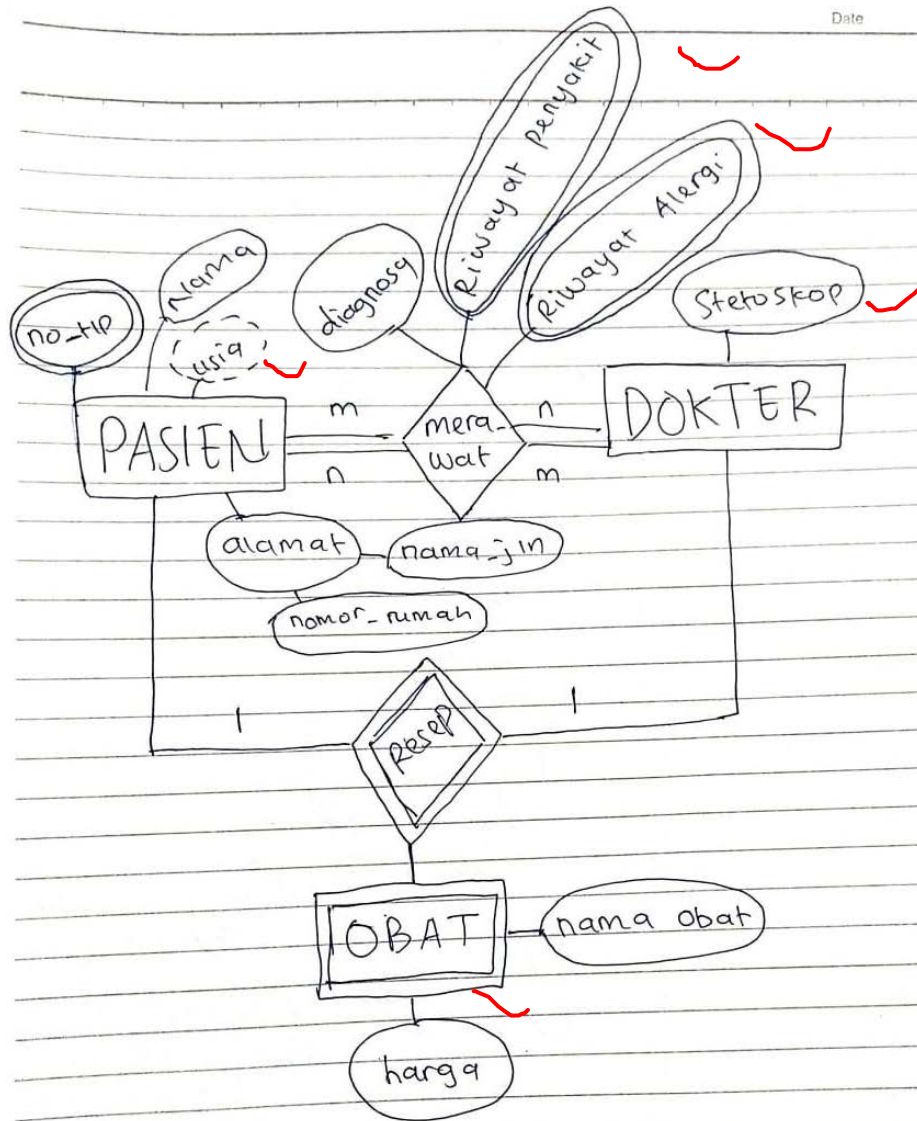


21410100025 Arya Permana Putera Yuscandra (Alpa)

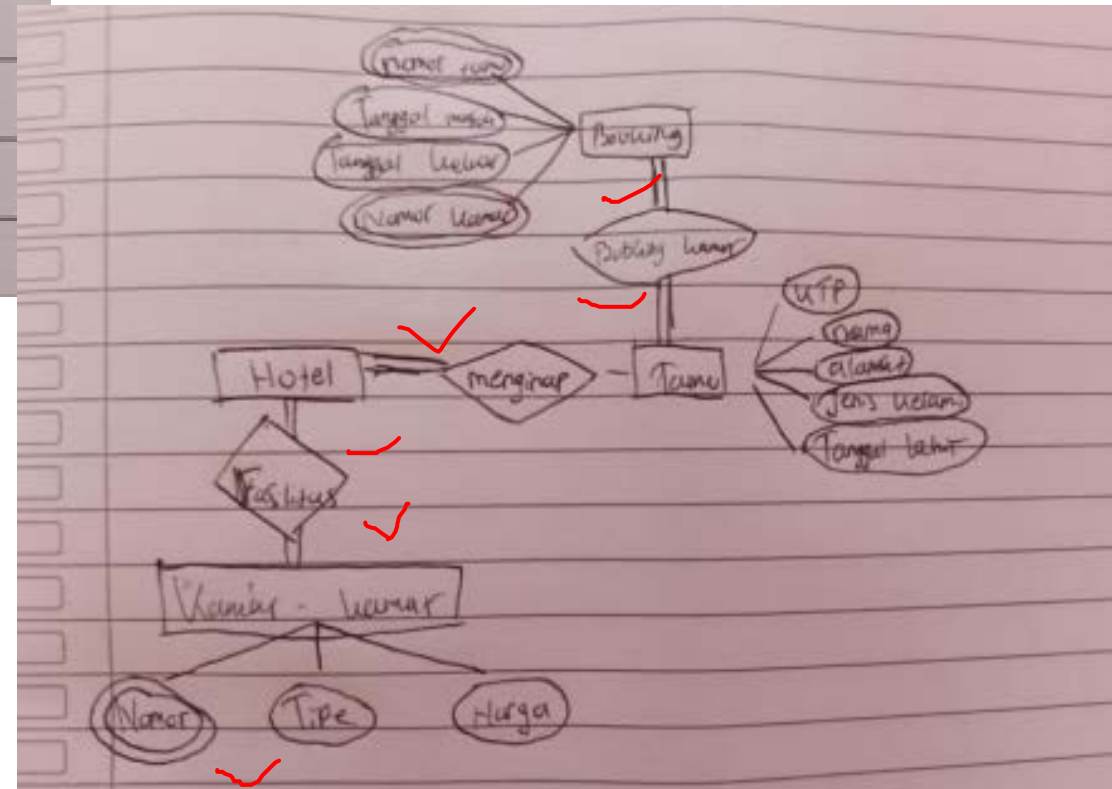
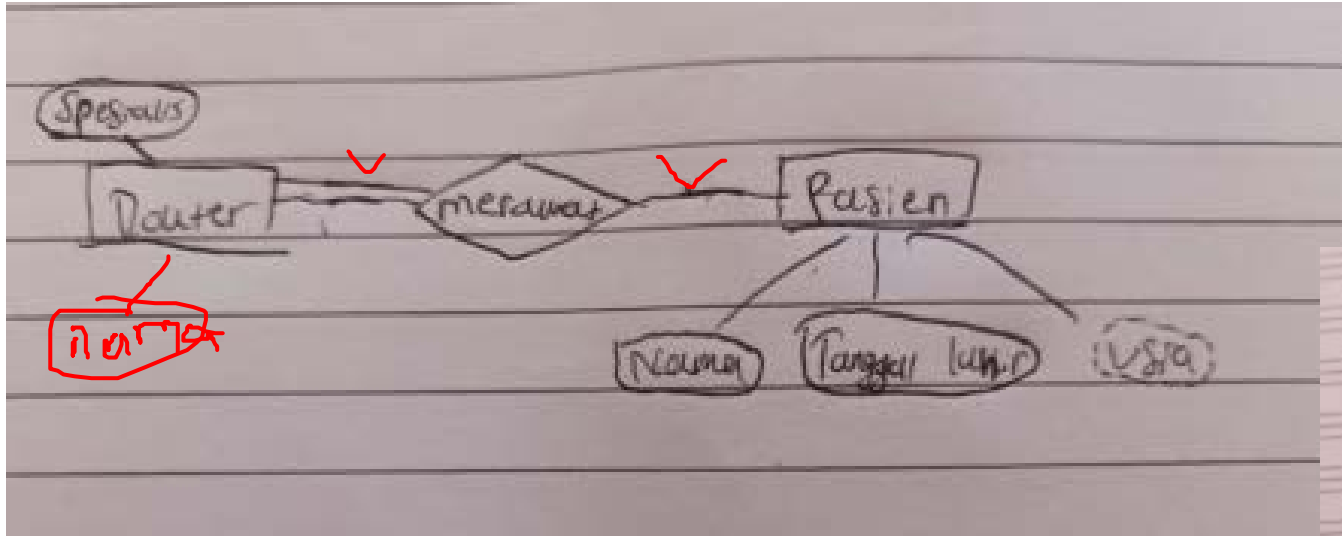


21410100026 Luthfiatul Ilmi

Date

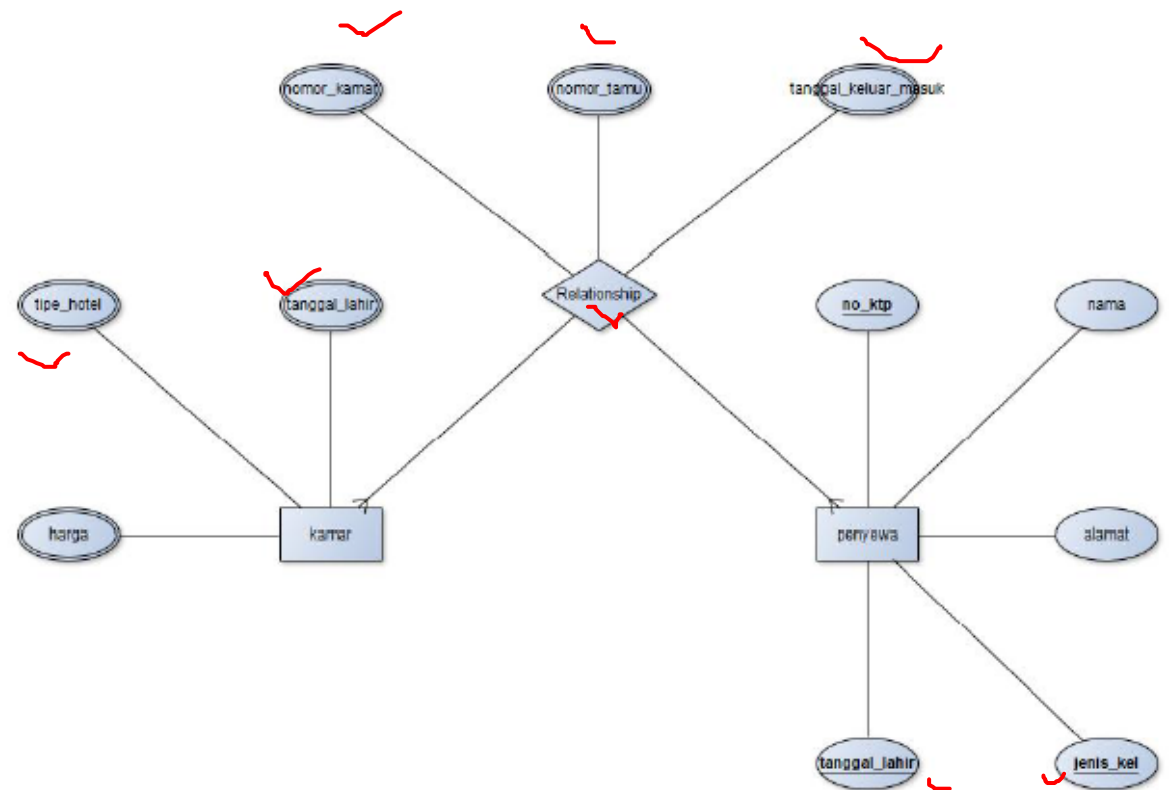
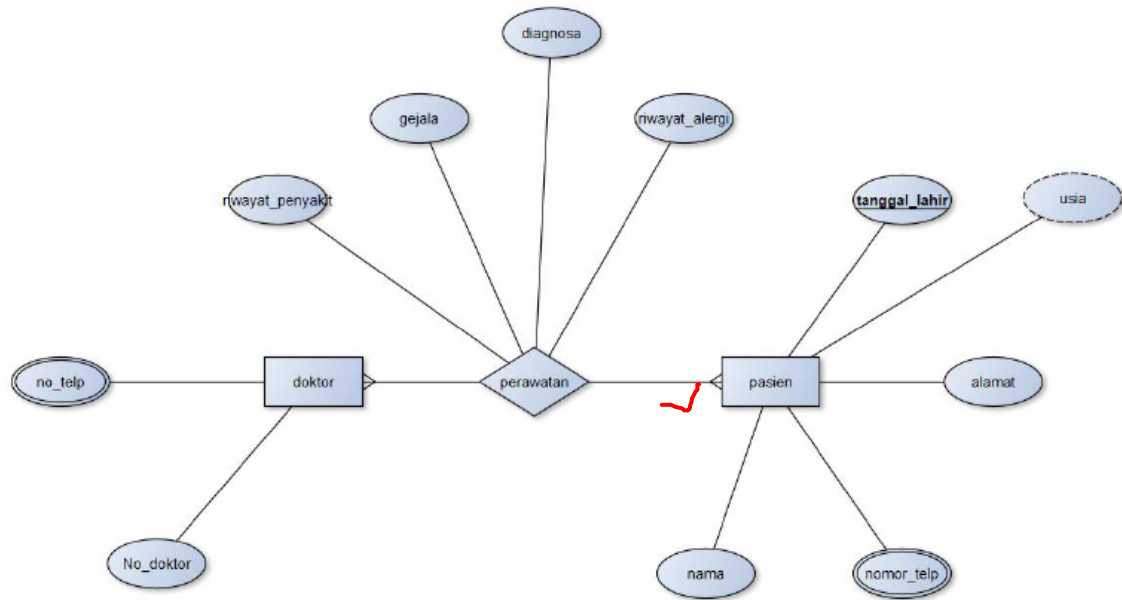


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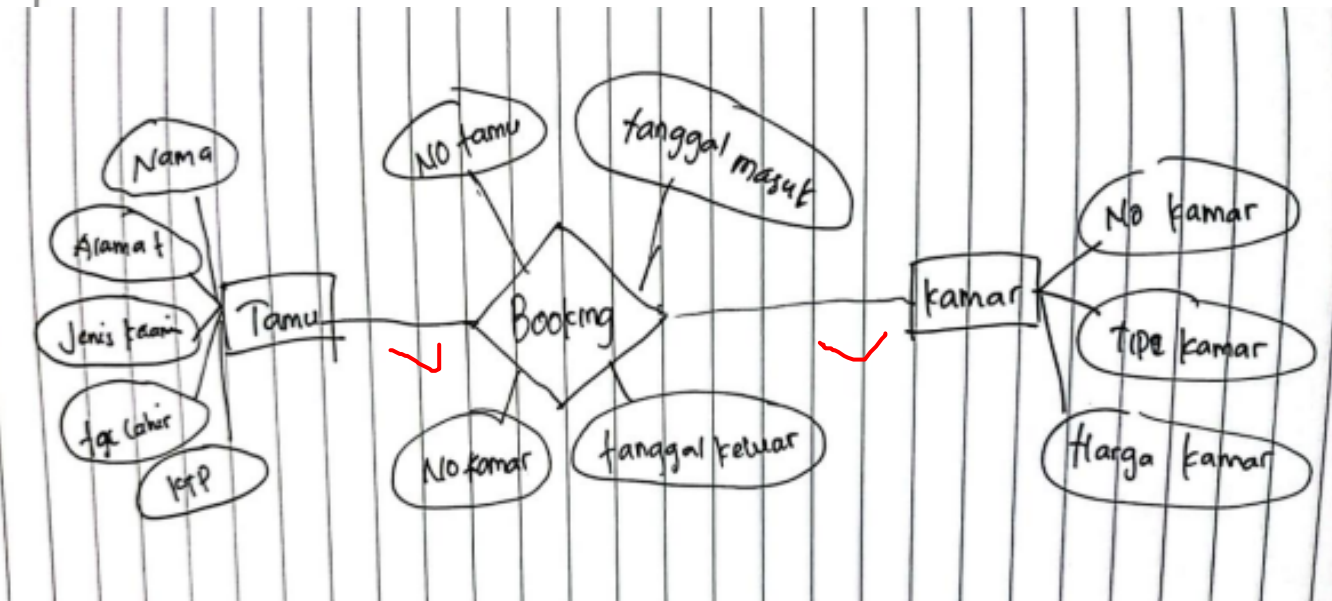
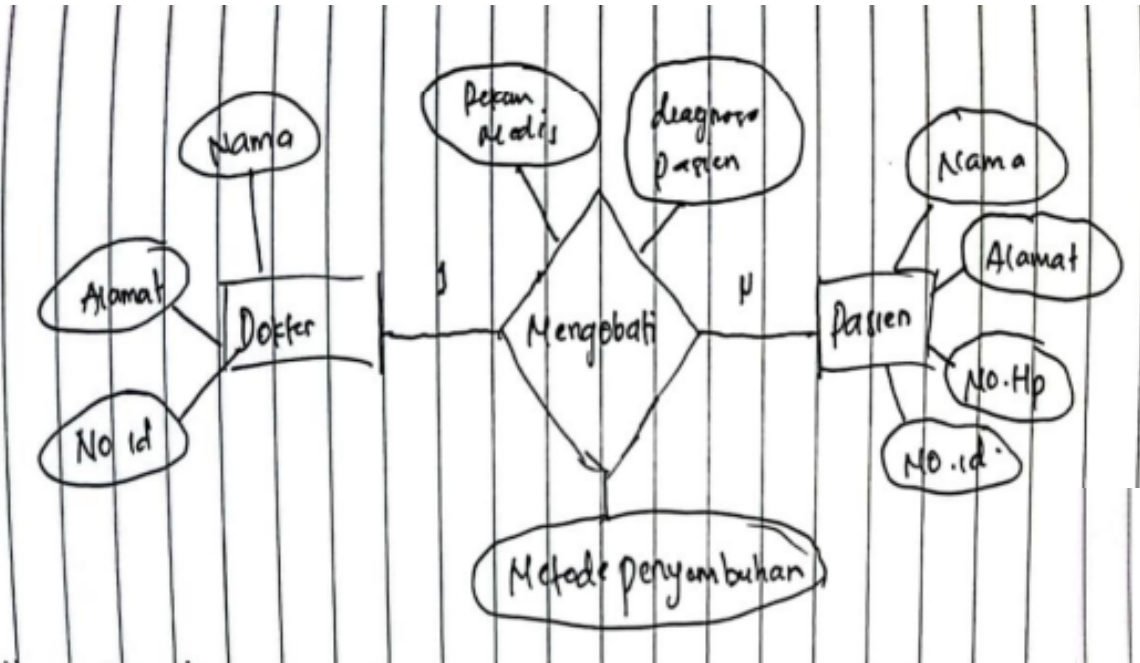




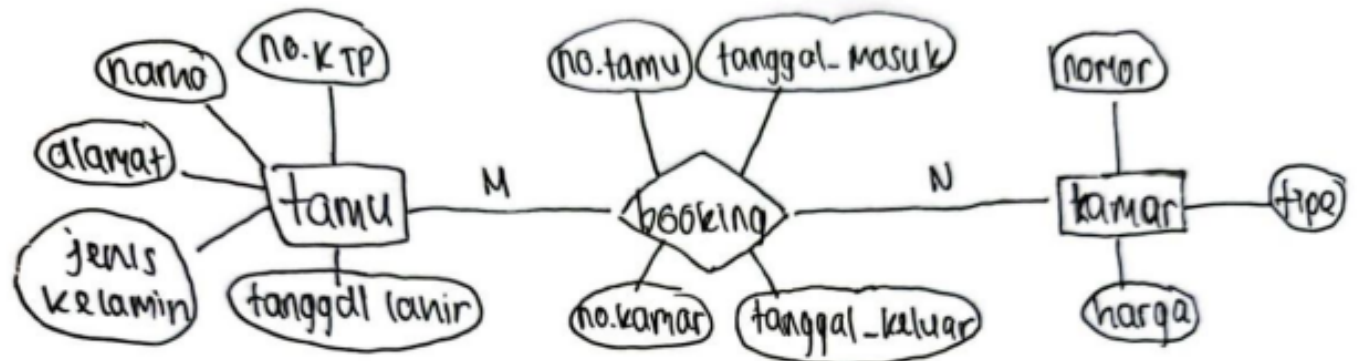
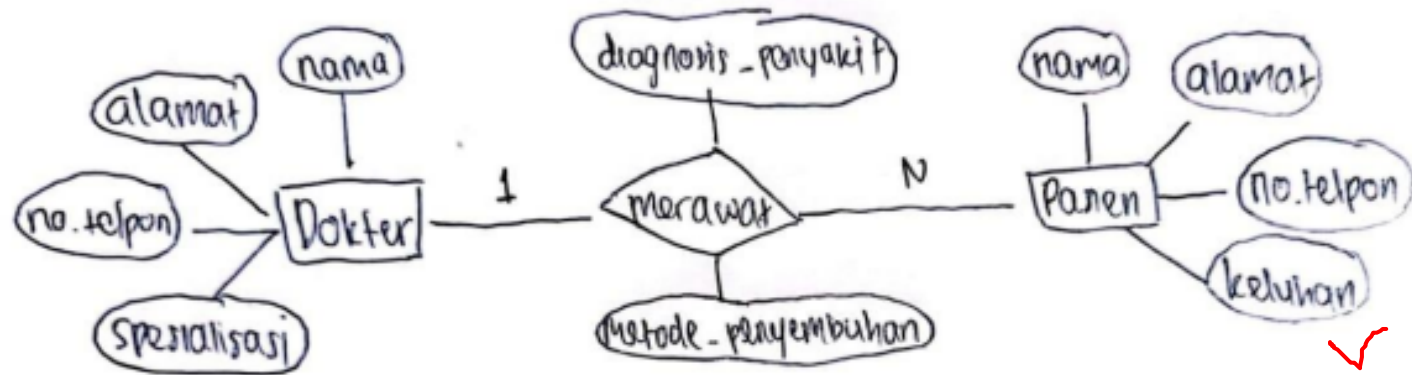
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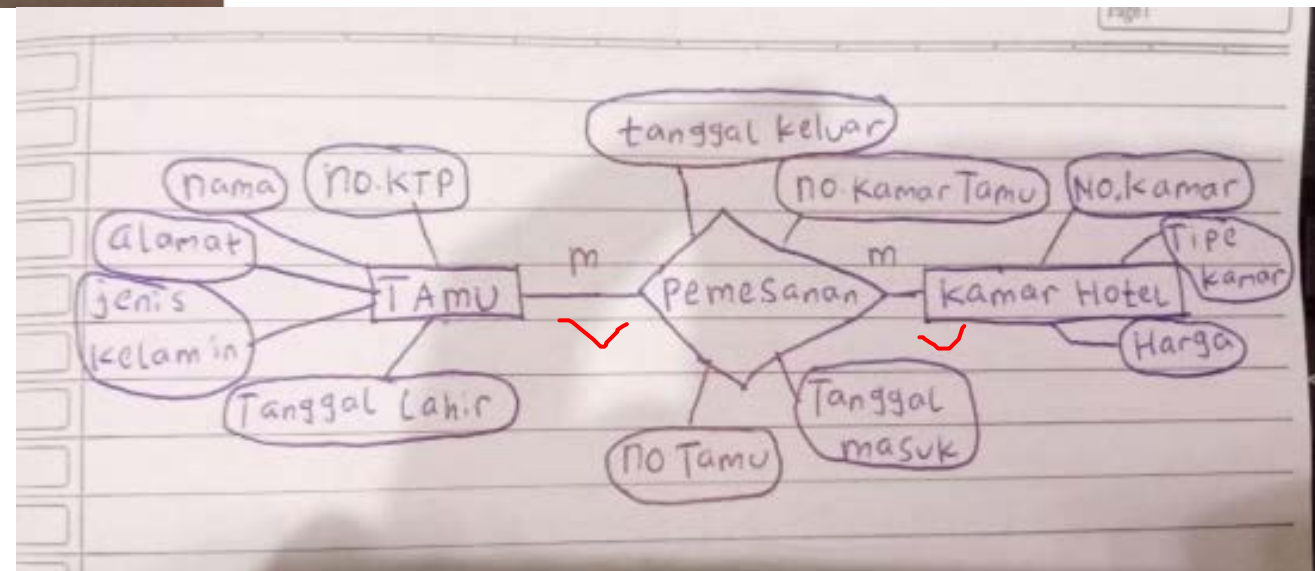
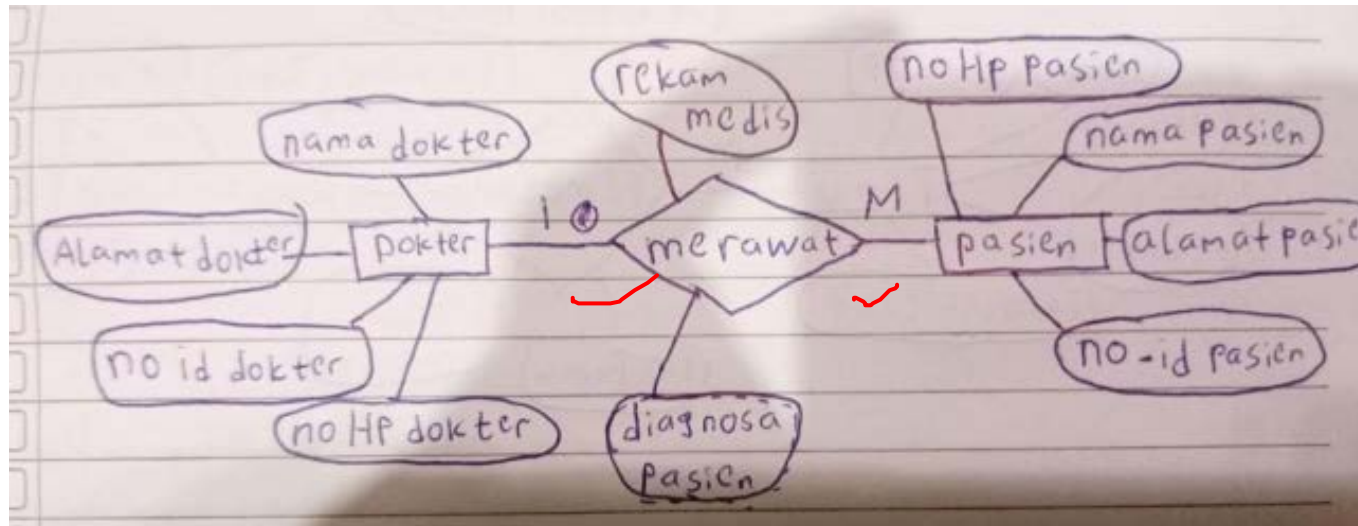
21410100032 Ahmad Rizky Chendi Ardiansyah

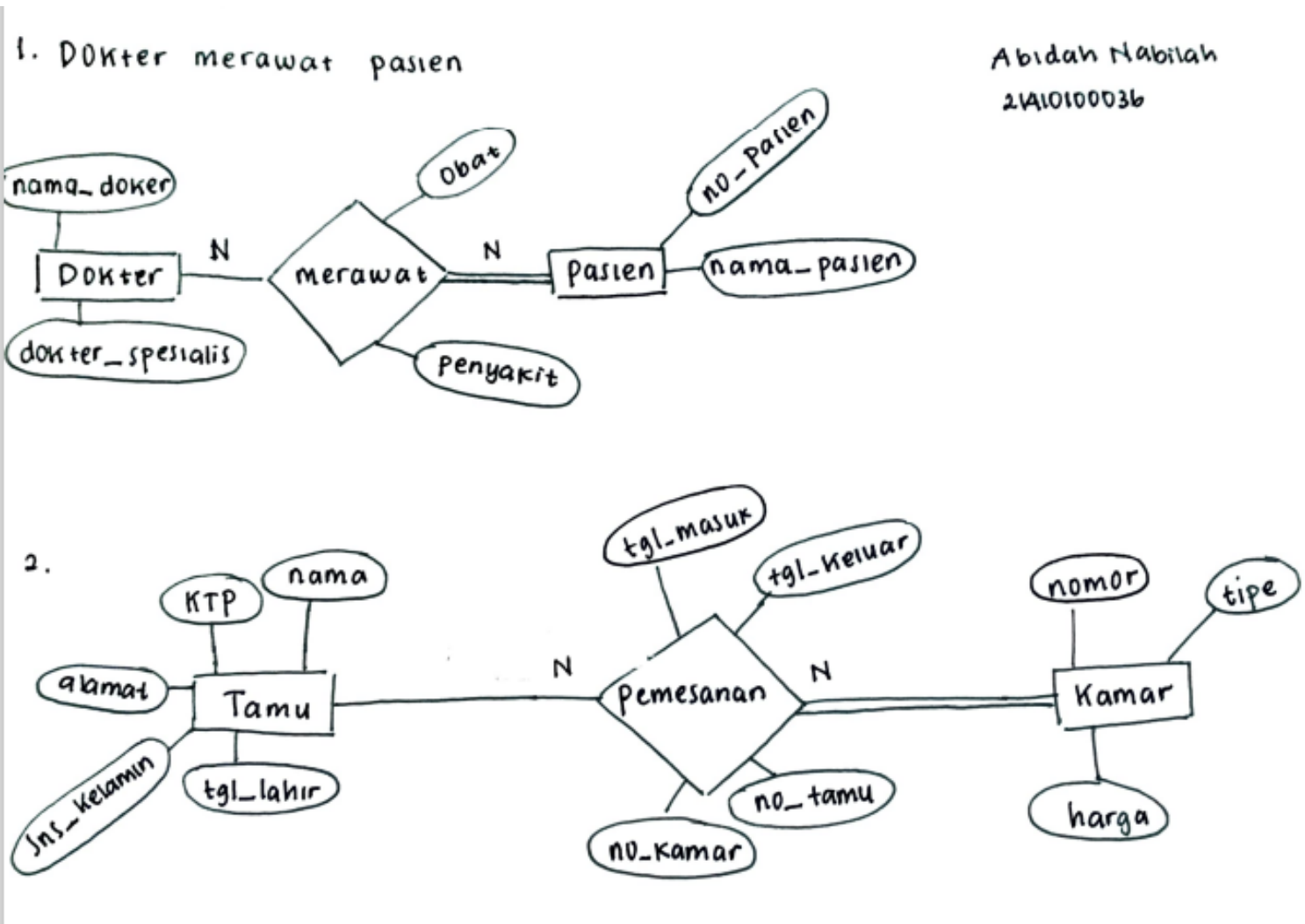


2141010033 Alexander Steven Sutanto

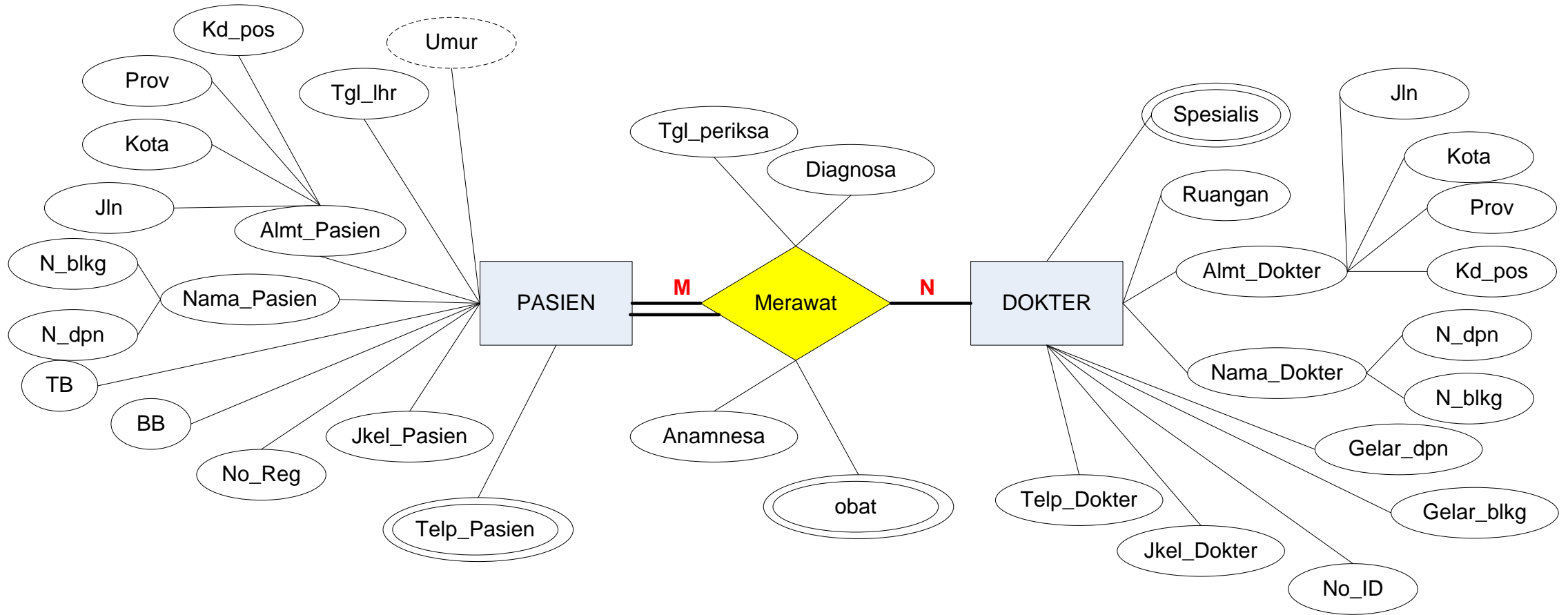


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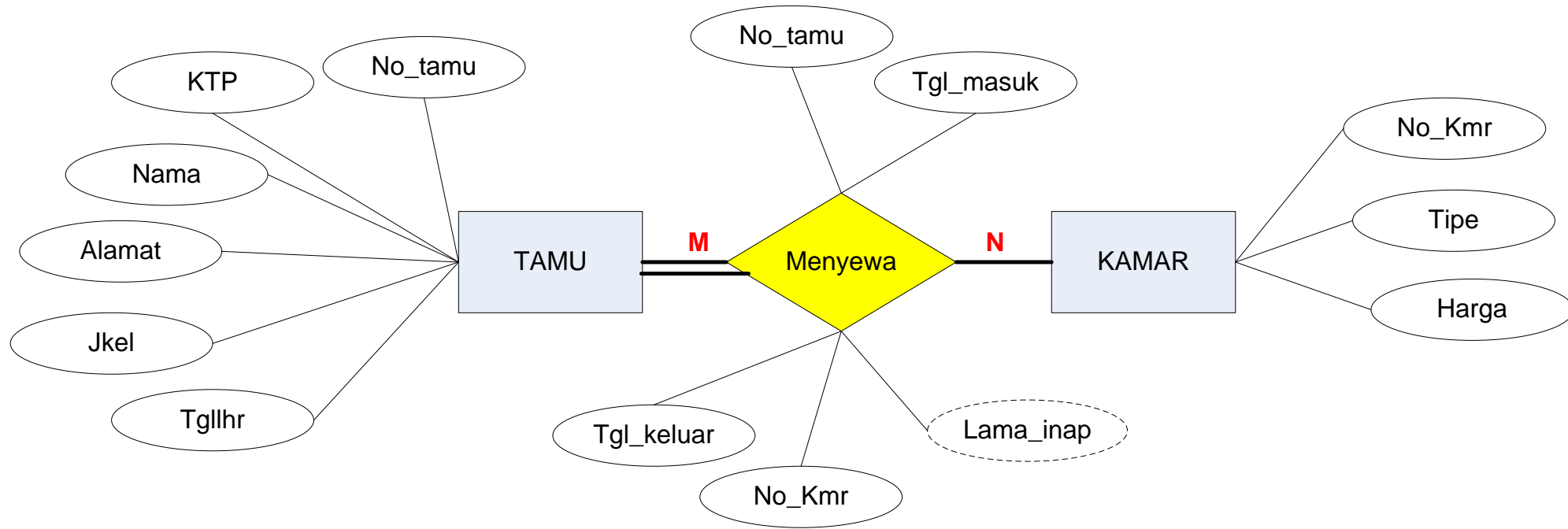


# Soal 1





# Soal 2



Pengelola persewaan Komik menginginkan untuk membuat aplikasi untuk traksaksinya dengan ketentuan sbb :

- Komik dibedakan dengan kode yang unik untuk masing-masing judulnya. Data lain yang disimpan adalah data tanggal pembelian dan harga sewa komiknya.
- Dilakukan klasifikasi jenis pada komik tersebut, Sehingga masing-masing kelompok jenis bisa terdiri dari banyak judul. Setiap komik pasti mempunyai kelompok jenis.
- Peminjam dapat meminjam lebih dari satu komik dalam suatu waktu, dan dicatat tanggal peminjaman, tanggal pengembalian, dan status transaksinya.
- Data peminjam yang disimpan adalah kodenya yang unik, nama, alamat, telp, jenis kelamin, dan tanggal lahirnya.
- Terdapat Petugas yang melayani tiap peminjam, perlu dicatat ID, nama, telp dan alamatnya.

