



polman astra

BERITA ACARA PERKULIAHAN

Mesin Otomotif

Semester / Tahun Akademik : Ganjil / 2022/2023
Kode Mata Kuliah / Mata Kuliah : KTO104 / Elektronik Otomotif 1
SKS Mata Kuliah : 2
Kelas : 2223041B
Jumlah Pertemuan : 12
Pengampu : 1. Elroy F K P Tarigan
2. -
3. -

| No. | Grup | Pertemuan (Jadwal) | Materi Ajar (RPS) | Aktual Pertemuan | Aktual Materi Ajar | Status |
|-----|------|---|--|---|---|-------------------------|
| 1 | - | Kamis, 15 September 2022, 07:30 - 11:00 | • Basic Automotive Electronics , • Learning Style , •Automotive Electronics Circuit , •Automotive Electronics Components | Kamis, 15 September 2022, 07:30 - 11:00 | introduction to Automotive electronics, learning style automotive circuit, automotive electronics components | Terverifikasi Mahasiswa |
| 2 | - | Kamis, 15 September 2022, 14:50 - 16:30 | • Basic Automotive Electronics , •Automotive Electronics Circuit , •Automotive Electronics Components | Kamis, 15 September 2022, 14:50 - 16:30 | tugas electronics basic, circuit and components | Terverifikasi Mahasiswa |
| 4 | - | Kamis, 22 September 2022, 07:30 - 11:00 | • Electric Power , • Ohm's Law , • Ohm's Law Calculation | Kamis, 22 September 2022, 07:30 - 11:00 | ohms law introduction ohms law calculation electric power (watt) | Terverifikasi Mahasiswa |
| 3 | - | Kamis, 22 September 2022, 14:50 - 16:30 | • Electric Power , • Ohm's Law , • Ohm's Law Calculation | Kamis, 22 September 2022, 14:50 - 16:30 | tugas ohms law, calculation and electric power | Terverifikasi Mahasiswa |
| 5 | - | Kamis, 29 September 2022, 07:30 - 11:00 | • mix Circuit , • Paralel Circuit , • Series Circuit , • Voltage Drop | Kamis, 29 September 2022, 07:30 - 11:00 | series circuit paralel circuit mix circuit and voltage drop | Terverifikasi Mahasiswa |
| 6 | - | Kamis, 29 September 2022, 14:50 - 16:30 | • mix Circuit , • Paralel Circuit , • Series Circuit , • Voltage Drop | Kamis, 29 September 2022, 14:50 - 16:30 | tugas tentang series circuit paralel circuit dan mixture circuit | Terverifikasi Mahasiswa |
| 8 | - | Kamis, 6 Oktober 2022, 07:30 - 11:00 | • Basic Automotive Electronics , • Electric Power , • mix Circuit , • Ohm's Law , • Ohm's Law Calculation , • Paralel Circuit , • Series Circuit , •Automotive Electronics Circuit , •Automotive Electronics Components, UJIAN TENGAH SEMESTER | Kamis, 6 Oktober 2022, 07:30 - 11:00 | Ujian tengah semester, automotive circuit, calculation and components ohm's law paralel-series circuit voltage drop | Terverifikasi Mahasiswa |
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|-----|------|---------------------------------------|---|---------------------------------------|--|-------------------------|
| 7 | - | Kamis, 6 Oktober 2022, 14:50 - 16:30 | • mix Circuit , • Voltage Drop | Kamis, 6 Oktober 2022, 14:50 - 16:30 | tugas mix circuit and voltage drop | Terverifikasi Mahasiswa |
| 9 | - | Kamis, 13 Oktober 2022, 07:30 - 11:00 | • Efisiensi Kelistrikan , • hambatan spesifik , • kerapatan arus | Kamis, 13 Oktober 2022, 07:30 - 11:00 | perhitungan hambatan spesifik pengaruh panjang kabel pengaruh diameter kabel kerapatan arus dan penentuan nilai fuse efisiensi kelistrikan | Terverifikasi Mahasiswa |
| 10 | - | Kamis, 13 Oktober 2022, 14:50 - 16:30 | • Efisiensi Kelistrikan , • kerapatan arus | Kamis, 13 Oktober 2022, 14:50 - 16:30 | tugas kerapatan arus dan efisiensi kelistrikan | Terverifikasi Mahasiswa |
| 12 | - | Kamis, 20 Oktober 2022, 07:30 - 11:00 | • Basic Automotive Electronics , • Efisiensi Kelistrikan , • Electric Power , • hambatan spesifik , • kerapatan arus , • mix Circuit , • Ohm's Law , • Ohm's Law Calculation , • Paralel Circuit , • Series Circuit , • Voltage Drop , •Automotive Electronics Circuit , •Automotive Electronics Components, UJIAN AKHIR SEMESTER | Kamis, 20 Oktober 2022, 07:30 - 11:00 | ujian akhir semester circuit ohm's law electrical power series - paralel circuit hambatan spesifik kerapatan arus efisiensi kelistrikan | Terverifikasi Mahasiswa |
| 11 | - | Kamis, 20 Oktober 2022, 14:50 - 16:30 | • hambatan spesifik , • Voltage Drop | Kamis, 20 Oktober 2022, 14:50 - 16:30 | tugas voltage drop dan hambatan spesifik | Terverifikasi Mahasiswa |