**Phys503-Assignments**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | ID | First name | Last Name | Exp #1 8 Feb - 8 Mar | Exp #2 8 Mar - 12 Apr | Exp #3 12 Apr - 10 May |
| 1 | 200991810 | Mohamed | Shemis | E102 | E207 | E302 |
| 2 | 201304190 | Sadig | Al-Buradah | E205 | E301 | E207 |
| 3 | 201402880 | Amar | Mohamedkhair | E303 | E206 | E102 |
| 4 | 201403420 | Ibsal | Assi | E303 | E205 | E208 |
| 5 | 201405000 | Fatai | Liadi | E302 | E206 | E101 |
| 6 | 201405340 | Muhammad | Younas | E205 | E208 | E303 |
| 7 | 201407820 | Mujahid | Sadaqat | E208 | E303 | E205 |
| 8 | 201407880 | Mohsin | Sarwar | E101 | E302 | E206 |
| 9 | 201408060 | Lutfi | Surachman | E301 | E101 | E205 |
| 10 | 201408460 | Zamzam | Ibnu Sina | E206 | E205 | E301 |
| 11 | 201409260 | Idris | Popoola | E207 | E102 | E206 |

|  |  |  |
| --- | --- | --- |
| code | Advisor | Experiment title |
| E101 | Dr. Gondal | Laser induced breakdown spectroscopy |
| E102 | Dr. Gondal | Nano materials by laser ablation in liquid |
| E205 | Dr. Faiz | X-ray photoelectron spectroscopy |
| E206 | Dr. Harrabi | Hot spots in superconductor strip |
| E207 | Dr. Ziq | Giant magnetoresistance |
| E208 | Dr. Ziq | Transport properties of superconductor |
| E301 | Dr. Naqvi | Prompt gamma activation analysis |
| E302 | Dr. Naqvi | Thermal neutron activation analysis |
| E303 | Dr. Dwaikat | Gamma spectroscopy |

Best wishes,

Abdulaziz