***Smart Microcontroller-Based Integrated Monitoring and Protection System for Three-Phase Power Transformers***

|  |  |  |  |
| --- | --- | --- | --- |
| Time plan |  |  |  |
|  | Start | Finish | Duration |
| Literature Review | 28.8.2017 | 28.10.2017 | 61 |
| Writing chapter 1 and 2 | 1.9.2017 | 30.10.2017 | 59 |
| Smart Monitoring | 28.9.2017 | 28.1.2018 | 122 |
| Protection system | 29.10.2017 | 28.1.2018 | 91 |
| Writing chapter 3 | 29.10.2017 | 30.1.2018 | 93 |
| Experimental implementation | 29.1.2018 | 29.4.2018 | 90 |
| Testing | 20.2.2018 | 29.4.2018 | 68 |
| Writing chapter 4 | 10.2.2018 | 30.4.2018 | 79 |
| Finishing the thesis | 1.5.2018 | 15.5.2018 | 14 |
| Presentation | 5.5.2018 | 15.5.2018 | 10 |

Student: Kristján Guðmundur Birgisson

Supervisor: Ass. Prof. Mohamed Abdelfattah