

## **EEE 4706 (Project Report Template)**

This is the general template you can use for your 4706 projects.

### **1. Title/Introduction Page –**

*Will include title, Group no, Group members information etc.*

### **2. Objective –**

*Introduction to the project and its goals.*

### **3. Required Components –**

*Show a table with the total cost of all required components.*

### **4. Circuit Diagram –**

*Image of the Proteus circuit and explanation of the circuit.*

### **5. Features –**

*Explanation of all mandatory features. Explanation of all Individual features.  
(Explain each feature separately by points)*

### **6. Working Principle –**

*Flow Chart of the Algorithm, Step by step explanation of the general process.*

### **7. Code –**

*Assembly code with explanatory comments (Color Coded version copied in Microsoft Word. Screenshot of Mide51 is not acceptable)*

### **8. Hardware Implementation –**

*Just a picture of the finished HW part. Some general comments if required.*

### **9. Problems Faced –**

*Unique problems you faced during the project. How you solved the problem.*

### **10. Conclusion**

**N.B – You can add any other points on top of these if your project requires it. (Ex: Explanation of a new theoretical concept used, Working principle of a new component/sensor used, etc.)**