BMS College of Engineering.

Department of Computer Science and Engineering.

Batch no. : 15 Date: 26-11-2015

Project Title: Cognitive Apprehensive Device

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| **PROGRAM OUTCOMES** | **Level**  **(High/Low)** | **Justification if addressed** |
| **PO1** | High | The device we are implemented has an algorithm which is computationally extensive and has the knowledge of computer science, mathematics and engineering fundamentals. |
| **PO2** | High | We analyzed and understood the basics of engineering, mathematics and computer science while implementing the device. |
| **PO3** | High | A high level design of product has been conceptualized as a solution for the problem statement. |
| **PO4** | High | The design and the work flow have been compiled together after analyzing various papers on the topic at hand. |
| **PO5** | High | Comparison of various available resources and narrow down only to the most effective ones. |
| **PO6** | High | Our device has a relevant impact on the society as it is addressing a serious issue regarding safety of women. Hence we are exhibiting our responsibilities as engineers. |
| **PO7** | High | The device is a clear example of societal improvement and sustainable development by providing safety to women. The main areas of concern for us have great scope for development. |
| **PO8** | High | Our device follows all the norms of professional ethical practices ethically. |
| **PO9** | High | Each of the teammates have done their part and helped compile the entire documentation required for the project. |
| **PO10** | High | The documentation and presentation has given us an idea about how a particular idea can be materialized. |
| **PO11** | High | The use of hardware components along with basic principles of programming learnt by us helped us produce this cost effective product. |
| **PO12** | High | The technologies under consideration evolve every day for which all of us need to constantly update ourselves for better understanding. |

Submitted by:

USN NAME SIGNATURES

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