**B. Tech Final Year Major Project –I**

**Report Format**

**July-Dec 2018**

**Phase #1 (Mid Term Project Viva)**

**Report: Soft Copy**

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**1.** Introduction

**2.** Results of Literature Survey/Term paper

**3.1** Integrated summary of section 2 with the help of diagrams and tables - highlighting main points.

**3.2** List some relevant current/open problems.

**3.3** Problem statement

**3.4** Overview of proposed solution approach and Novelty/benefits

**3.5** Task division among group members (as Gantt chart or WBS)

**3.** Analysis, Design and Modeling

**4.1** Overall architecture with component description (class diagram/ component diagram or similar depicting main modules and their interactions)

**4.4** ProposedAlgorithm

**4.5** Risk Analysis and Mitigation Plan (see Help\_Doc\_A\_ph 1.pdf)

**4.7** Test Plan

**4.8** Implementation

**Appendix**

A. Details of practice with new tool/technology (max 2 pages)

B. References in IEEE style