

## SEQUENCE OF BLACK BOOK for T.Y. B.Sc. Computer Science Project

1. A Project Report on ....
2. College Certificate
3. Company Certificate
4. Declaration
5. Saying / Dedication
6. Acknowledgement
7. Index

<b>I. Preliminary Investigation</b>
(i) Synopsis
(ii) Organizational Overview
(iii) Working of the Current System
(iv) Limitations of the Current system
(v) The Proposed System
(vi) Advantages of the Proposed System
(vii) Tools and Technologies to be Used
(viii) Feasibility Study
<b>II. System Analysis</b>
(i) Event Table
(ii) Use Case Diagram
(iii) ERD
(iv) Activity Diagram
(v) Class diagram
(vi) Object Diagram
(vii) Sequence diagram
(viii) Collaboration Diagram
(xii) State diagram
<b>III. System Design</b>
(i) Component Diagram
(ii) Package Diagram
(iii) Deployment Diagram
(iv) System flow chart
(v) Structured Chart
<b>IV. System Coding</b>
(i) Menu Tree / Sitemap
(ii) Data Dictionary
(iii) Design Patterns used
(iv) Source Code
<b>V. System Implementation</b>
(i) H/W and S/W Requirements
(ii) Screen / Report Layouts
<b>VI. Future Enhancements</b>
<b>VII. References and Bibliography</b>