

Annexure 'D' Contents of Thesis

The page numbers below are minimum page numbers for the chapter. This is a broad guide lines and Researcher is free to have more number of pages as per the requirement of the research. Serial numbers 1 to 12, 17 and 18 should be given in roman numbers. **The final thesis should not be less than 250 pages without considering the pages in Roman numbers.**

Sr. No.	Chapter Scheme	Min. Page	Current pages
1	Title Page		
2	Declaration By The Candidate		
3	Certificate of Supervisor (s)		
4	Certificate of Laboratory Used (If Applicable)		
5	Acknowledgement		
6	Abstract		
7	Table of Contents		
8	List of Figures		
9	List of Tables		
10	Abbreviations (If Applicable)		
11	Notations (If Applicable)		
12	Nomenclature (If Applicable)		
13	Chapter-1 Preamble 1.1 Introduction (Topic Background/History/Criticality) 1.2 Problem on Hand 1.3 Research Objectives 1.4 Scope of research work 1.5 Organization (If Applicable) Where work is carried out (Product, Processes, Profile) 1.6 Hypothesis (If Applicable) (Introduction, description, detail, history, criticality etc.)	10 2 1 1 10 10	
14	Chapter-2 Review of Literature	35	
15	Title of Chapter -3 3.1 Section Heading Name 3.2 Section Heading Name 3.2.1 Second Level Section Heading 3.3 Section Heading Name 3.3.1 Second Level Section Heading 3.3.2 Second Level Section Heading 3.3.2.1 Third Level Section Heading Title of Chapter-4 And so on ... (According to Research Work) All these above chapters should contain the following:- (Research Methodology /Experimental Work/Data Analysis, Result & Discussion)	130	
16	Chapter-6 Summary and Conclusion 6.1 Summary & Conclusion 6.2 Recommendations 6.3 Future Scope 6.4 Limitations of research work	 3 1 1 1	
17	References/ Bibliography		
18	Appendix (Publications Based on Thesis with editor certificate and Additional Information if any)		

Note: - 50 pages and more pages can be increased in Sr. No. 13, 14, 15 & 16.

The researcher would be required to adhere to the following standards for Submission of Ph. D. thesis:

1. 1 Sides printing
2. Preferred 12 font sized for English typing, Printing either in Times New Roman or Arial font.
3. Preferred 14 font sized for Hindi typing, Printing in Kruti Dev 010 font.
4. Margins :-
 - Left: 1.5 inches
 - Right : 1.0 inches
 - Top : 1.0 inches
 - Bottom : 1.0 inches
5. Page size A4
6. Color of thesis should be blue or red.

References are to be listed after last chapter. They are to be listed in alphabetical order and numbered. Within a reference the line spacing should be single. Each reference should be separated by one blank line. The reference format to be followed for journal articles, text books, Dissertations and Thesis, conference proceedings etc. are given below.

For Journals:-

1. Prakas, K. (2011). Feedback and optimal sensitivity: Model reference transformations, multiplicative seminorms and approximate inverses. IEEE transactions on Automatic control, 26(2): 301-320.
2. Ram, R., Krishana, S. and Peter, K. (2005a). Risk sensitive estimation and a differential game. IEEE transactions on Automatic control, 39(9): 1914-1918.
3. Ram, R., Krishana, S. and Peter, K. (2005b). Differential rectification using control points. IEEE transactions on Automatic control, 55: 914-918

Conference proceedings:-

- 1 Payne, D.B. and Gunhold, H.G. (1986). Digital sundials and broadband technology, In Proc. IOOC-ECOC, 1986,. 557-998.
- 2 Singh K and Robin, R. (2008). A linear – quadratic game approach to estimation and smoothing. In American Control Conference, New York. June 20-25, .2818-2822.

Dissertations and Thesis:-

- 1 Mack, S. (2000). “Desperate Optimism” M.S. Thesis, University of Calgary, Canada.

Online books:-

- 1 Perfect, T.J. and Schwartz B. L. (Eds.) (2002). Applied metacognition. Retrieved from <http://www.questia.com/read/107598848> (If DOI is available, use the DOI instead of a URL)