

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	M in. Page
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 Table s	
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 5
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. Not more than 15 pages in every category.

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

1. 1 Sides printing
2. 12 font sized for English typing, Printing either in Times New Roman or Arial font.
3. 14 font sized for Hindi typing, Printing in Kruti Dev 010 or DevLys 010 font.
4. **Margins :**
 - Left: 1.5 inches
 - Right : 1.0 inches
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 - Bottom : 1.0 inches
 - Paragraph space: after of before : 0 indentation
 - Line Spacing 1.5
5. Page size A4
6. Colour of thesis should be blue, red or Black.

Text pages Introduction to Summary should be 200/- Excluding Image, Graph, Table and Photo

References are to be listed after last chapter. The scholar may however use reference MLA style, IEEE or APA style but they should preferable write the 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

Dissertations and Thesis :

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

Books :

Bewley J. D. and Pacey J., (1978), Desiccation-induced Ultrastructural changes in drought-sensitive and drought-tolerant plants. In: Dry biological systems, J. H. Crowe and J. S. Clegg (eds.), Academic Press, New York. 53-73

Levitt J. (1980), Responses of plants to environmental stresses. Vol. I. In: Chilling, freezing, and high temperature stress. London, New York, Toronto: Academic Press. 23-29