### **Final Year Project Thesis Template (ZTS)**

#### **Cover Page (Separate Page)**

- University Name
- Department Name
- Project Title
- Student Name
- Computer Number
- Supervisor Name
- Date of Submission

## **Declaration Page (Separate Page)**

A signed declaration by you stating that the work is your own.

## **Acknowledgements (Optional)**

Brief appreciation (1 paragraph max) to those who supported the project.

## **Abstract (Separate Page)**

**Length:** 150–250 words

Summarize the entire project: problem, solution, key methods used, and outcomes.

#### **Table of Contents**

- Include section headings and subheadings with page numbers.
- Also include List of Figures and List of Tables (if used).

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# **Main Body Structure**

## 1. Introduction (800-1000 words)

- Background and motivation
- Problem statement
- Aim and objectives
- Significance of your project
- Scope and limitations
- Report organization (optional)

#### 2. Literature Review / Related Work (1200-1500 words)

- Previous work and systems in similar domains
- Comparative analysis (e.g., in a table)
- Gaps or limitations in previous approaches
- How your project builds upon or differs from existing work

#### 3. System Analysis and Design (1500–2000 words)

- Functional and non-functional requirements
- Use case diagrams, data flow diagrams, or ERDs
- System architecture overview
- Technology stack decision & justification
- UI mockups / wireframes
- Database schema or models (brief)

#### 4. Implementation (1500-2000 words)

- Description of main modules/features
- Tools, libraries, and frameworks used
- Backend and frontend components
- Challenges faced and how they were overcome
- Code snippets (if needed, in appendices)

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#### 5. Testing and Evaluation (800–1200 words)

- Types of testing (unit, integration, usability, etc.)
- Test cases and results
- Feedback from users (if available)
- Performance benchmarks (if relevant)

#### 6. Conclusion and Recommendations (600-800 words)

- Summary of key accomplishments
- Limitations
- Suggestions for future improvement or extension
- Reflection on learning outcomes

#### 7. References

Use APA or IEEE citation style. At least 10–15 sources expected.

#### 8. Appendices (if needed)

- Additional diagrams
- Code samples
- Survey/interview results
- Screenshots

# **Formatting Guidelines**

- Font: Times New Roman or Calibri, size 12
- **Spacing:** 1.5
- Margins: 1 inch (all sides)
- Alignment: Justified text
- Page numbers: Bottom-center or bottom-right
- Referencing Style: APA or IEEE
- **Document Length:** 40–60 pages (excluding appendices)