

Title of the Research Work

Synopsis Copy

Department Name



Submitted by

Scholar Name

[Reg. No:]

Under the supervision of

Supervisor Name

Designation, Department

Koneru Lakshmaiah Education Foundation

K L Deemed to be University

Month & Year

Title of the Research Work

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Ph.D. Synopsis Guidelines

- 1. Length & Format:** 15–25 pages (excluding references). A4 size, 1.5 line spacing, Times New Roman, 12 pt font. Margins: 1 inch on all sides; text justified.
- 2. Cover Page:** Title of Thesis (concise and informative); Name & Reg. No. of Scholar; Department / School / University; Name(s) of Supervisor(s); Month & Year of Submission.
- 3. Certificate:** Signed by Supervisor(s) certifying authenticity of the synopsis.
- 4. Introduction:** Background, context, motivation, and need for the study. Research gaps and importance of the problem.
- 5. Literature Review:** Summary of existing work, limitations, and identified research gap.
- 6. Objectives of Research:** 3–5 clear, specific, and measurable objectives/research questions.
- 7. Problem Statement / Hypothesis:** Clear definition of the research problem and hypotheses (if any).
- 8. Methodology:** Theoretical/experimental framework, data sources, tools, models, algorithms, or analytical methods. Validation and evaluation methods.
- 9. Work Completed / Results Obtained:** Summary of work done so far, major findings, analysis, and publications (if any).
- 10. Work Remaining / Future Plan:** Pending tasks, additional experiments, model refinement, or validation.
- 11. Expected Outcomes / Contributions:** Anticipated scientific, theoretical, or practical contributions. New methods, models, publications, or patents expected.
- 12. References:** Use standard format (APA/IEEE/Harvard); ensure accuracy and consistency.
- 13. Annexures (Optional):** List of publications, tools, datasets, or ethical approvals (if applicable).