

Format for Preparing the Synopsis

for the award of the degree of

Doctor of Philosophy/Master of Science



NOORUL ISLAM CENTRE FOR HIGHER EDUCATION

(Declared as Deemed-to-be-University under section 3 of U.G.C Act 1956)

GUIDELINES FOR THE PREPARATION OF SYNOPSIS

1. Introduction

A synopsis should outline the research problem, the methodology used for tackling it and the summary of the findings.

2. Number of Copies

Two copies of the synopsis are to be submitted to the University.

3. Size of Synopsis

The size of the synopsis should not exceed 20 pages of typed matter on single side in single column.

4. Paper Specification

Use high-quality acid-free A4-size (297 mm x 210 mm) executive bond paper.

5. Text Font & Spacing

Acceptable fonts generated by word processing programs include, Times New Roman, 12 pt size, and regular. The thesis or report must be 1.5-spaced.

6. Margins

Left, 4 cm; top, bottom, and right, 2.5 cm. These are necessary to allow for binding and trimming.

7. Cover Page & Title Page

A specimen copy of the Cover page and Title page for the Thesis is given in Annexure I.

8. Format of Synopsis

1. **Introduction** : The Introduction should at the best occupy one page. It must be precise and include only relevant background material in the introduction.
2. **State of Art**: The state of art should be from the area of research and not exceed one page.
3. **Objective(s) and Scope**: The Scholar should state clearly the conceptual, analytical, experimental and methodological boundaries within which the exercise has been carried out and it should not exceed one page.
4. **Description of the research work**: Brief details regarding the research problem, the solution, the methodologies adopted, the experiments conducted and the interpretation of the results.
5. **Conclusions**: It should highlight major (and not all) conclusions.
6. **References**: The number of references must be restricted to less than ten.

7. **Proposed contents of the thesis:** Only the Chapter and Section titles of the proposed thesis must be provided in this section. Maximum one page only could be allotted for this section of the synopsis.
8. **List of Publications based on the research work:** List includes the publications arising out of the research work including published or accepted papers. You may include papers under review.

9. Binding Specifications

Three copies of synopsis should be bound with black calico cloth, using flexible cover of thick white art paper. The cover should be printed in black letters and the text for printing should be identical to what has been prescribed for the title page. Soft copy of the synopsis in CD form (one No) should be submitted along with the hard copy of the synopsis.

ANNEXURE I

**INDUCTION MOTOR SPEED CONTROL USING
SPACE VECTOR PULSE WIDTH MODULATION**

 <1.5 line spacing>

A THESIS

Submitted by

 <Italic>

MUTHU.S

in partial fulfilment for the award of the degree of

 <Italic> <1.5 line spacing>

DOCTOR OF PHILOSOPHY

Under the guidance of
Name of the Supervisor



**DEPARTMENT OF ELECTRICAL & ELECTRONICS
ENGINEERING**<1.5 line spacing>
NOORUL ISLAM CENTRE FOR HIGHER EDUCATION

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(Declared as Deemed-to-be-University under section 3 of U.G.C Act 1956)

NOORUL ISLAM UNIVERSITY

<1.5 line spacing>

(Accredited by NAAC with 'A' Grade)

KUMARACOIL, TAMILNADU-INDIA 629 180

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JANUARY 2012



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Synopsis Submission Checklist

Date:

- Synopsis Submission Form
- Declaration of the Candidate
- Declaration of the Guide
- Director (Research) Forward form
- Synopsis Fees Paid Receipt
- Course Work Mark Statement(s)
- List of Publications with indexed details
- First Page of Publications
- Indexing details of Journals (affix separately for each journal)
- Pre Ph.D Viva presentation minutes
- All Half Yearly Reports
- Title of the thesis change form(if proposed title and final title is differs)
- If Special DC was conducted affix fees paid details
- 2 copies of Synopsis
- 1 soft copy of the Synopsis (word format and Pdf format) in CD Rom

Thesis Submission Checklist

- 4 copies of the thesis
- One soft copy of whole thesis (CD)
- In flip form
- 2 CDs [chapter wise PDF + chapter wise document file (*.docx) format]
- Plagiarism Verified Report (from Director (Research) or Assistant Director (Research))
- In flip form.
- Requisition form for sending thesis via courier (optional)

Director (Research)