

## The Format of Thesis-Plan for MD/MS/MSc/PhD Students of Adesh University Bathinda from

admission batch 2014 onwards:

Title Page	1 <sup>st</sup> Page-Not Numbered
Introduction about the Candidate	2nd Page-Not Numbered
Certificate from Institution	3 <sup>rd</sup> Page-Not Numbered
Declaration by the Candidate	4 <sup>th</sup> Page Page-Not Numbered
Summary of Plan	5 <sup>th</sup> Page- Page-Not Numbered
Introduction/ background including lacunae in existing knowledge	Pages 1-2
Brief review of literature	3-6
Aims and Objectives of research project	7
Patients/ Subjects/ Materials and Methods including plan of statistical evaluation ( Preferably Flow diagram)	8-10
References (Vancouver system)	11-14
Appendix, if any (Case Record Form, Consent form in three Languages, Participant Information Sheet etc.)	One Page each-Again Not Numbered

### ***Other Technicalities:***

- **Nine** copies to be submitted
- Pages: Generally should not exceed 14 (Initial pages and appendices extra)
- Font size:12
- A4 size paper
- Line spacing: Double space
- Margins: At least 2.5 cm on both sides
- Margins: Justified

**Title Page:**

- The First page of Thesis Plan ( not numbered)
- It should mention the:
  - Topic/title of Thesis
  - Degree (with discipline) for which the Thesis Plan is being submitted
  - Name of the Candidate
  - Name of Supervisor and Co-Supervisor(s) and their Affiliations
  - Name of Institution Where the Thesis has to be undertaken
  - See Format give at Page No:

**Personal Information about the Candidate:**

- The Second page of Thesis Plan ( not numbered)
- See Format give at Page No:

**Declaration by the Candidate:**

- The Third page of Thesis Plan ( not numbered)
- See Format give at Page No:

**Certificate of Facilities Available:**

- The Fourth page of Thesis Plan ( not numbered)
- See Format give at Page No:

**Summary of Plan of Thesis:**

- The Fifth page of Thesis Plan ( not numbered)
- See Format give at Page No:

**THESIS PLAN FOR THE DEGREE OF.....**

**ADESH UNIVERSITY, BATHINDA**

**Title of Study:** .....

**Thesis Plan to be submitted to the Adesh University, Bathinda towards the partial fulfillment of the requirement for the Degree of .....**

**(Admission Batch .....**)

<b>Name of Candidate</b>	
<b>Signature of Candidate</b>	
<b>Name of Supervisor</b>	
<b>Designation of Supervisor</b>	
<b>Qualifications of Supervisor</b>	
<b>Signature of Supervisor</b>	
<b>Name of Co-supervisor</b>	
<b>Designation of Co-supervisor</b>	
<b>Qualifications of Co-supervisor</b>	
<b>Signature of Co-supervisor</b>	
<b>Name of Co-supervisor</b>	
<b>Designation of Co-supervisor</b>	
<b>Qualifications of Co-supervisor</b>	
<b>Signature of Co-supervisor</b>	

**Place:** Department of .....

**ADESH INSTITUTE OF MEDICAL SCIENCES & RESEARCH, BATHINDA**

**ADESH INSTITUTE OF MEDICAL SCIENCES & RESEARCH, BATHINDA**

**ADESH UNIVERSITY**

Name of candidate	
Date of Birth	
Permanent Residential Address	
E-mail id	
Father Name	
Mother Name	
Month and Year of Passing <b>MBBS/MSc/Bsc/B-Pharma Exam</b>	
Name of Institute from which passed <b>MBBS/MSc/Bsc/B-Pharma Exam</b>	
Name of University from Which passed <b>MBBS/MSc/Bsc/B-Pharma Exam</b>	
Name of Institute from which completed internship	
Date of joining Post graduation at this Institute	
Signature of candidate	

**ADESH INSTITUTE OF MEDICAL SCIENCES & RESEARCH, BATHINDA**

**ADESH UNIVERSITY**

**DECLARATION**

I, Dr..... hereby declare that the work embodied in this Thesis study

entitled “ .....” will

be an Original work carried out by me under the guidance of my Supervisor.....

And Co-supervisors..... and ..... in the

Department of ..... and .....

**Signature of Candidate**

**ADESH INSTITUTE OF MEDICAL SCIENCES & RESEARCH, BATHINDA**

**ADESH UNIVERSITY**

**CERTIFICATE OF FACILITIES AVAILABLE**

This is to certify that facilities for work on the subject of study titled

“.....  
.....”

exists at Adesh University and will be provided to the candidate. We will see that the data being included in the thesis are genuine and is collected by the candidate himself/herself under our supervision and guidance.

The research project has been thoroughly discussed in the department of .....

Signature of Head of Department

Signature of Supervisor

Signature of Co-Supervisor

Signature of Principal

**DECLARATION BY THE CANDIDATE**

## **SUMMARY OF PLAN OF THESIS**

**Study title:**

**Rationale:**

**Aim:**

**Primary Objectives:**

**Secondary objectives:**

**Setting:**

**Study design:**

**Time frame:**

**Population/ participants:**

**Sample size:**

**Methods:**

**Outcome measures:**

**Statistical analysis:**



## **INTRODUCTION (Two pages Maximum)**

It should be focused on the research question and should be directly relevant to the objectives of your study. Organize the information in paragraphs, presenting the more general aspects of the topic early in the introduction (background), then narrowing down toward the more specific information that provides context (statement of problem and rationale); ending with the research question/hypothesis. It should answer the question of why and what: why the research needs to be done and what will be its relevance.

## **REVIEW OF LITERATURE:**

1. Start on a fresh page.
2. Four Pages Maximum
3. This section should answer the following questions:
  - a. What is the current knowledge about the subject of study?
  - b. In what ways has the problem been approached by others, and what are the results?
  - c. Are the reported studies contradictory?
  - d. What are the lacunae in the existing knowledge?
4. Move from what is known to what is unknown, ending with a compelling rationale of how your study will fulfil the lacunae in the literature.
5. Do not merely list the findings of the studies one after the other. Analyze the findings that affect your study and report them theme wise

## **AIM AND OBJECTIVES**

1. *Start on a fresh page*
2. *Maximum One Page*

### **Aim:**

### **Primary Objectives:**

### **Secondary objectives:**

1. Objectives should be SMART
  - a. S-specific
  - b. M-measurable
  - c. A-Achievable
  - d. R-Relevant
  - e. T-Time bound
2. Primary Objectives should directly contribute to answering the research question.
3. Secondary objectives may not contribute to answering the research questions, but are incidental to study.
4. Aim and objectives must be aligned to the title of the thesis.
5. Aim is usually one. All objectives lead to achieving the Aim. Each objective designed to cover one aspect each, of the Aim.

## **MATERIAL AND METHODS**

*1. Start on a fresh page and whatever is applicable to current students*

**Setting:**

**Duration:**

**Type of study:**

**SUBJECTS:**

**Sample size:** (including details of statistical formula/concept used for determining the sample size)

**Place:**

**Inclusion criteria:**

**Exclusion criteria:**

**Method of Randomization:**

**Process of randomization and blinding:**

**Stopping rules:**

**Procedures and conditions for breaking the codes**

**INTERVENTION/PROCEDURE:**

**Instruments**

**Frequency & Duration of intervention.**

**Procedures and schedules**

**Dosage, formulations, schedules, duration of drug treatments**

**Withdrawal criteria**

**OUTCOME MEASURES**

**Primary Outcome Measures:**

**Secondary Outcome Measures**

**Flow diagram**

## **DATA MANAGEMENT AND STATISTICAL ANALYSIS**

**Data handling**

**Coding**

**Statistical methods** proposed

**Reasons for the sample size :**

**Power of the study:**

**Level of significance:**

## **9. REFERENCES**

1. Start on a fresh page.
2. Limit to 12-20 most pertinent References.
3. References that have been cited in the text of plan should be listed in this section in the chronological order of their appearance in the text.
4. Standard Vancouver method should be used to cite references.

## **ANNEXURE I**

### **CASE RECORD FORM**

- Each Proforma should have signature of Candidate and Signature of Supervisor/Co- Supervisor

**ANNEXURE II**

**INFORMED CONSENT FORM**

I \_\_\_\_\_ son/daughter/wife of \_\_\_\_\_ resident of

\_\_\_\_\_ give my full, free and voluntary consent to be

Included as a subject in the study entitled.....

I have been explained, in my own language, and to my full satisfaction, the aim and nature of the study and risks and benefits. I have also been explained that my confidentiality will be maintained and all the investigations/ interventions will be carried out only after my consent is obtained. I am aware of my right to opt out of the study at any point without giving any reason, and without penalty or loss of routine care benefits.

**Name of Participant or Parent/Guardian**

**Signature/Thumb impression**

**Date and time**

**Name of Witness**

**Signature/Thumb impression of Witness**

**Name of Doctor**

**Signature of Doctor**

**CONSENT FORM IN HINDI**



**CONSENT FORM IN PUNJABI**

**ANNEXURE III**

**PARTICIPANT INFORMATION SHEET**