



CSK HIMACHAL PRADESH KRISHI VISHVAVIDYALAYA
PALAMPUR (HP)
"Academic Branch"



☎: 01894-230383, Fax: 01894-230511

Email: registrar@hillagric.ac.in

No. QSD.13-10/CSKHPKV/Acad /- 37731-95

Dated, Palampur, the:-

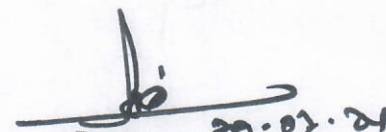
NOTIFICATION

22 JUL 2024

The Academic Council vide Item No. 9 of its 201st emergent meeting held on 28.03.2024 and in its 204th emergent meeting held on 28.06.2024 has amended the guidelines for submission of programme of Study, Broad Outline, Synopsis and Thesis Preparation contained of the Academic Regulations as per Annexure "A" to be effective from the Academic Year 2024-25.

As a sequel to above, the Academic Regulation be deemed to have been modified to above extant.



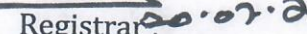

Registrar,
CSKHPKV, Palampur.

Endst. No. Even

Dated: Even.

Copy of above is forwarded to the following for information and necessary action :

1. The Dean, Postgraduate Studies, CSKHPKV, Palampur.
2. The Dean, COA/DGCN COVAS/COCS/COBS, CSKHPKV, Palampur.
3. The Director of Research, CSKHPKV, Palampur.
4. The Director of Extension Education, CSKHPKV, Palampur.
5. The Students' Welfare Officer.
6. The Librarian, CSKHPKV, Palampur.
7. All Heads of the Departments, CSK HPKV, Palampur
8. The Incharge, UNS, CSKHPKV, Palampur with the request to upload the notification on the University website under the portal of Registrar-Academic.
9. The Secretary to the Vice-Chancellor, CSKHPKV, Palampur.
10. The PS to the Vice-Chancellor/ Sr. PS to Registrar, CSKHPKV, Palampur.
11. The Dealing Assistant (Academic Council), Academic Branch, CSKHPKV, Palampur.
12. Guard file.


Registrar,
CSKHPKV, Palampur.

"Say Yes to Life/Say No to drugs"

**Guidelines for Thesis Preparation
(Initial /First Submission)**

THESIS WRITING

1. Thesis Contents

The initial / first version of the thesis to be submitted should consist of the following chapters strictly in the order given below:

- Title page
- Contents
- Abbreviations Used
- List of Tables/Figures/Plates
- Abstract
- Introduction (Chapter I)
- Review of Literature (Chapter II)
- Materials and Methods (Chapter III)
- Results (Chapter IV)
- Discussion (Chapter V)
- Summary and Conclusions (Chapter VI)
- Literature Cited
- Appendices

TITLE OF THESIS

(IN BOLD & REGULAR LETTERS)

THESIS

By

(Admission Number)

Submitted to

(University Seal)

CHAUDHARY SARWAN KUMAR

HIMACHAL PRADESH KRISHI VISHVAVIDYALAYA

PALAMPUR-176 062, INDIA

in

Partial fulfillment of the requirements for the degree

of

MASTER OF SCIENCE IN _____ (Major field)
_____ (Name of the Department)
_____ (Name of the College)

Year

Or

DOCTOR OF PHILOSOPHY IN _____ (Major field)
_____ (Name of the Department)
_____ (Name of the College)

Year

Name of Major Advisor

Department of _____
CSK Himachal Pradesh Krishi Vishvavidyalaya
Palampur – 176 062 (H.P.) India

CERTIFICATE-I

This is to certify that the thesis entitled, “ _____ ” (**Title of thesis in bold letters**) submitted in partial fulfilment of the requirements for the award of the degree of **Master of Science (Agriculture/Basic Sciences/Community Science)/Master of Veterinary Science/Doctor of Philosophy(Agriculture/Veterinary Science/Basic Sciences/Community Science) in the discipline of __ (in bold letters)** of CSK Himachal Pradesh Krishi Vishvavidyalaya, Palampur is a bonafide research work carried out by _____ (**Full name of the student in bold letters**) son/daughter of Sh. _____ (Full name of mother & Father) under my supervision and that no part of this thesis has been submitted for any other degree or diploma.

The assistance and help received during the course of this investigation have been fully acknowledged.

(Signature & Name of the Major Advisor)

Place:

Date:

CERTIFICATE-II

This is to certify that the thesis entitled, “ _____ ” (**Title of thesis in bold letters**) submitted by _____ (**Name of the student in bold letters + Admission Number**) son/daughter of Shri _____ to the CSK Himachal Pradesh Krishi Vishvavidyalaya, Palampur in partial fulfillment of the requirements for the degree of **Master of Science (Agriculture/Basic Sciences/Community Science)/Master of Veterinary Science/Doctor of Philosophy (Agriculture/Veterinary Science/Basic Sciences/Community Science)** in the discipline of _____ (**in bold letters**) has been approved by the Advisory Committee after an oral examination of the student in collaboration with an External Examiner.

(Signature & Name)
Chairperson

Advisory Committee
(Signature & Name)
Member

(Signature & Name)
Member

(Signature & Name)
External Examiner

(Signature & Name)
Member

(Signature & Name)
Dean's Nominee

Head of the Department

Dean, Postgraduate Studies

(new page)

ACKNOWLEDGEMENTS

(All assistance received during the course of study should be appropriately acknowledged. Any ethical issues , conflict of interest and financial assistance received should also essentially be mentioned under this chapter)

Place: Palampur

(Signature & Name of the student)

Date:

(new page)

TABLE OF CONTENTS
(Initial /First Submission)

Chapter	Title	Page (give range)
1.	Introduction	
2	Review of Literature	
3	Materials and Methods	
4	Results	
5	Discussion	
6	Summary and Conclusions	
	Literature Cited	
	Appendix(ces)	

(new page)

LIST OF TABLES

Table No.	Title	Page
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(new page)

LIST OF PLATES

Plate No.	Title	Page
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Note: All photographs to be scanned and inserted with the text in running pages

Literature Citation

Citation Examples

The references in the text should be given as:

- For reference with a single author: Sharma (2006) or (Sharma 2006)
- For reference with two authors : Sharma and Verma (2006) or (Sharma and Verma 2006)
- For reference with three or more authors : Sharma et al. (2006) or (Sharma et al. 2006)
- While referring to more than one paper: (Sharma 2006; Verma 2006; Sharma et al. 2006) or as Sharma (2006), Verma (2006) and Sharma et al. 2006.
- The references should be cited as per the below given examples with indents .

Literature Cited

1. Referred Journals

Sharma PK. 2001. Cold formation-a serious problem for wheat cultivation in rice-wheat cropping system. *Journal of Agricultural Physics* 1: 76-79

Sharma PK and Kapur OC. 2005. Rainwater harvesting for enhancing crop productivity in hills. *Journal of Water Management* 12: 121-131

Sharma PK, Ladha JK, Verma TS, Bhagat RM and Padre AT. 2003. Rice-wheat productivity and nutrient status in a lantana (*Lantana spp.*) amended soil. *Biology and Fertility of Soils* 1; 37: 108- 114.

Note: Give full name of the journal typed in italics.

2. Books/Book Chapters/Thesis

Paul EA and Clark EE. 1966. *Soil Microbiology and Biochemistry*. Academic Press, Inc.p 354.

Crips RW and Matocha JE. 1987. Effect of long-term tillage and cropping systems on soil physical properties. In: *Proceedings of the Southern Regional No.-Tillage Conference* (TJ Gerik and BD Harris, eds), College Station, Texas. P.84

Sharma PK, Ladha JK and Bhushan L. 2003. Soil physical effects of puddling in rice-wheat cropping systems. In: *Improving the Productivity and Sustainability of Rice-Wheat Systems: Issues and Impacts* (JK Ladha ;et al., eds.). ASA Special Publication Number 165. American Society of Agronomy, Inc. Madison, Wisconsin, USA. P 97-113

Verma S. 2006. Physical characterization of an acid Alfisol under maize-wheat cropping. P D Thesis, p 176. Department of Soil Science, CSK Himachal Pradesh Krishi Vishvavidyalaya, Palampur, India

3. Institution/Society Publications

Vander Heide WM, Tripp R and de Boef WS. 1996. *Local Crop Development: an annotated bibliography*. IPGRI (International Plant Genetic Resources Institute). Rome, Italy.

4. Government Publication

Chandel AS and Kamal RM. 1995. Dynamics of agricultural biotechnology: SAARC bibliographical database. Dhaka, Bangladesh.

5. Online citations to online-only journals and books should include the author(s), title, website and date of access.

John NA. Durability of available potash after application in soil <http://soilsoc.org.usa>(20th October, 2008).

Note : The references in the 'Literature cited' should be arranged alphabetically (and chronologically under the given alphabet) but without numbers.

General Instructions

(Thesis should be written in Time Roman 12 pt font on double side of paper in 1.5 space. The page number should be inserted in the center at the bottom of the page).

Title of thesis	It should be exactly the same as approved in the synopsis
Introduction	It should be contained within 2-3 typed pages. Briefly introduce the problem highlighting its importance along with the proposed hypothesis. Avoid too many references.
Review of literature	Review the most relevant literature aspect wise. Give references under each aspect in chronological order, starting with the earliest ones. If there are more references involving the same aspect, give only a few important ones including the earliest and the latest. The review should not be too descriptive but concise and should have link from one aspect to another. The last para must conclude the research gaps that the proposed research would like to address. Avoid giving irrelevant references.
Materials and Methods	Give complete description of all experimental procedures employed. Give only the reference(s) in case of standard method(s) used. Describe new methods developed or improved in detail. Specify the instruments used, along with their make etc.
Results	The data may be presented in tables, figures, illustrations, etc.. Data given in the tables should not be repeated in figures. The data pertaining to figures should be given in tables as appendices. Small tables should be adjusted in the running text but others should be given separately and inserted appropriately. Photographs/sketches should be scanned and inserted in the text at appropriate places. (The results should preferably be presented in past tense)
Discussion	The results presented in the above chapter should be logically and/scientifically interpreted and discussed in this chapter. Bring out clearly the conclusions by giving supporting evidence from published literature. Don't conceal the negative results but interpret them objectively. Cite relevant references as far as possible on the commodity and/related aspects/commodities. (The discussion should preferably be done using the present tense giving sound reasoning for results recorded)
Summary and Conclusions	Summarize the sections on Introduction, Materials and Methods, and Results and Discussion. Bring out clearly the conclusions by giving supporting evidence from published literature. The conclusions must be based on the objectives. No objective should go without conclusion.
Literature Cited	As per details given above.
Brief Bio-data of student	One-page bio-data of the student as per the format.

The format of the Bio-data of the Student

Brief Bio-data of the student

Name

Father's Name

Mother's Name

Date of Birth

Permanent Address

Academic Qualifications:
(Starting with 10th Class)

10th Class :

Month, Year; School; Board/University; Marks(%); Division

12th Class

-do-

B.Sc.(Ag)/B.V.Sc./B.Sc.(Home
Science)/B.Sc.(Basic Sci.)

Month; College/Institute; University; Marks(%)/OGPA; Division

M.Sc.(Ag)B.V.Sc./B.Sc.(Home
Science)/M.Sc.(Basic Science)

OGPA; Division

P.D./M.V.Sc. (Discipline)

-do-

Thesis title in M.Sc. (applicable to P.D. students only)

Fellowships/Scholarships/Gold Medals/Awards/Any Other Distinction

Year: Distinction

Year: Distinction, and so on _____

Publications: (Give numbers only)

Total :

Research papers (in peered journals):

Scientific Popular Articles :

Others :

Visits Abroad along with duration and purpose of visit:

1.

2. and so on _____

Any Other Remarks (in bullets) _____

Abstract One-page note, highlighting very briefly the significance of the research project, treatments, important results (with few significant data) and conclusions. The matter should be printed in single space in prescribed format.

The format of the Abstract (One-page only)
(to be submitted at the time of final submission of the thesis after viva-voce examination)

Name of the Department

CSK Himachal Pradesh Krishi Vishvavidyalaya

Palampur – 176 062 (HP)

Title of the thesis:
Name of the student:
Admission number:
Major discipline:
Minor discipline(s):
Date of thesis submission:
Total pages of the thesis:
Major Advisor:

ABSTRACT

Student

(Signature/Name/Date)

Major Advisor

(Signature/Name/Date)

Head of the Department

Note: The students of masters programmes shall submit 10 copies, and Ph.D. students shall submit 15 copies including ten copies as per the above format and five copies also as per the above format but also countersigned by the Dean, Postgraduate Studies for use by Board of Management of the university.

Paper and Typing

Use normal paper for initial submission and white bond paper of standard size (28 cm x 22 cm) for typing of final version of the thesis. Keep a margin of 3.5 cm on the both side, 2 cm on the right side, 2.5 cm on the top and 2.5 cm at the bottom to facilitate easy binding and reading. Thesis should be computer-printed in black ink using Times New Roman font of a size of 12 in 1.5 line-spacing on both sides of the paper. Photostat copies, if need be, should be made on bond papers only. Begin every chapter on a new page.

General

- Only the word 'Thesis' is to be used and not "Dissertation", as both are synonymous words.
- There should be scientific impersonality, i.e. avoiding using the words: I, we you, me, my, our and us.
- Avoid giving sweeping statements and making exaggerated claims.
- The thesis should be written in past tense.
- The chapters should be numbered in capital Arabic numerals, as
1. INTRODUCTION 2. REVIEW OF LITERATURE 3. MATERIALS AND METHODS
4. RESULTS 5. DISCUSSION 6. SUMMARY AND CONCLUSIONS. The headings under each chapter should be numbered as:
For chapter1: 1.1, 1.2 ,1.3
For Chapter2: 2.1, 2.2, 2.3, and so on. The sub heading should be numbered as i, ii, iii, iv, for Example:
2. REVIEW OF LITERATURE
2.1 Soil Physical properties
2.1.1. Soil aggregation
i Dry aggregation
ii Wet aggregation
2.1.2 Bulk Density
i Wet bulk density
ii Dry bulk density, and so on.....
The sub heading should be numbered as a, b, c,..... and so on.
- The preliminaries (acknowledgement, Contents, List of Tables and Figures, etc.) should be numbered using small roman numerals (i, ii, iii...) and given at the bottom of page.
- Arabic numerals should be used for pages starting from Chapter 1. The pagination starting from Chapter 1 should be continuous including Literature Cited and Appendices. Page number should be inserted in the centre at bottom of the page.
- Tables and figures should always follow their first mention in the text.
- Avoid using abbreviations or symbols in the text of the thesis. This may be shown in tables/figures and defined in footnotes.
- Use per cent in running matter and % in bracket.
- The colour of the cover page carrying the title of the thesis should be white/cream

***Guidelines for Thesis Preparation
(Final Submission after conduct of the viva-voce examination)***

1. Thesis Contents

The final version of the thesis after conduct of the viva-voce examination should consist of the following chapters strictly in the order given below:

- Title page
- Certificate-I
- Certificate-II
- Acknowledgements
- Contents
- Abbreviations Used
- List of Tables/Figures/Plates
- Abstract
- Introduction (Chapter I)
- Review of Literature (Chapter II)
- Materials and Methods (Chapter III)
- Results (Chapter IV)
- Discussion (Chapter V)
- Summary and Conclusions (Chapter VI)
- Literature Cited
- Appendices
- Brief Resume of the Student

TITLE OF THESIS

(IN BOLD & REGULAR LETTERS)

THESIS

By

(Full name of the student in regular & bold letters)

(Admission Number)

Submitted to

(University Seal)

CHAUDHARY SARWAN KUMAR

HIMACHAL PRADESH KRISHI VISHVAIDYALAYA

PALAMPUR-176 062, INDIA

in

Partial fulfillment of the requirements for the degree

of

MASTER OF SCIENCE IN _____ (Major field)

(Name of the Department)

(Name of the College)

Year

Or

DOCTOR OF PHILOSOPHY IN _____ (Major field)

(Name of the Department)

(Name of the College)

Year

2

**TABLE OF
CONTENTS**

(Final Submission after conduct of the viva-voce examination)

Chapter	Title	Page (give range)
1.	Introduction	
2	Review of Literature	
3	Materials and Methods	
4	Results	
5	Discussion	
6	Summary and Conclusions	
	Literature Cited	
	Appendix(ces)	
	Brief Bio-data of the Student	

Broad Outline of Research Project
(See Academic Regulation No. 7.5)

Name of the student

Admission No.

Degree (M.Sc./M.V.Sc./Ph.D.)

Faculty

Department

Major Field

Minor Discipline

Title of the research problem

Objectives

Brief outline of research work:

Signature of the
student (with date)

Advisory Committee:

Name

Signature (with date)

Major Advisor

Member

Member

Member

Dean's Nominee

Head of the Department

Approved

Director of Research

Programme of Study
(See Academic Regulation No. 7.4)

Seal

CSK Himachal Pradesh Krishi Vishvavidyalaya
Palampur

1	Name of the Student		5	Date of Entry	
2	Date of Birth		6	Department	
3	M.Sc./M.V.Sc./Ph.D.		7	Major Field	
4	Admn. No.		8	Minor Field	

9. Academic qualification prior to joining the University

Degree/Diploma	Year of Passing	Aggregate Percentage of Marks or OGPA	Major Subject Elective, if any	Institution/University
10th				
+2				
B.Sc. Agri./B.V.Sc./B.Sc.				
M.Sc. Agri./M.V.Sc./M.Sc.				

Attach attested copies of the Certificates and Detailed Marks/Transcript (in duplicate) of all the examinations passed.

Contd....2.....

-2-

10. Proposed Research Problem :

- a) Title of Thesis:
- b) Brief Outline of Work:

11. Deficiencies to be completed:

Course No.	Course title	Credit Hours	Semester

Contd....3.....

-3-

Courses to be completed by the student to meet the degree requirements:

- (a) Number of Credits of course assignment recommended in Major :
Minor(s) :
Supporting:

(b) Details of course work proposed:

Classification of courses	Course No.	Title of Course	Credit Hours	Semester
(i) Major				
(ii) Minor(s)				

(iii)	Supporting			
(iv)	Research			

Total: I to III:

Enclosures:

Signature of the student

Contd...4.....

-4-

Certified that the proposed programme of studies has been prepared after carefully considering the background of the student and after ascertaining, through personal interview, the requirements of his/her research project

Sr. No.	Name & Designation		Signature
1		Major Advisor	
2		Member	
3		Member	
4		Member	
5		Member	

Certified that the proposed programme of studies fulfils the minimum requirement for the degree as laid down in the Academic Regulations 7.3 and the proposed research project fits into the research programme of the University.

Head of the Department

APPROVED

Dean
Postgraduate Studies

Synopsis of Thesis
(See Academic Regulation No. 7.9.1)

Name of the student

Admission No.

Degree (M.Sc./M.V.Sc/Ph.D.)

Faculty

Department

Major Field

Minor Discipline

Title of the research problem

1. **Introduction**
2. **Objectives**
3. **A brief resume of work done in India and abroad**
 - a. Work done abroad
 - b. Work done in India
 - c. Work done in this University
4. **Technical programme of work**
5. **References**
6. **Facilities available (specify details)**
7. **Collaboration with other Department/Institute/University (specify details)**

Certified that this synopsis of Sh./Ms. _____ has been formulated and finalized by the student himself/herself in consultation with the members of the Advisory Committee and is in accordance with the instructions of Dean Postgraduate Studies, CSK Himachal Pradesh Krishi Vishvavidyalaya, Palampur.

(Signature of the student with date)
with date)

(Signature of the Major Advisor

Advisory Committee

Name

Signature (with date)

Major Advisor

Member

Member

Member

Dean's nominee

Head of the Department

APPROVED