Guidelines and list of supervisors for B.A. /B.Sc. V Semester (Geography) project work, Uttarakhand Open University, Haldwani.

- To complete their undergraduate degree, all B.A. /B.Sc. Geography students in their fifth semester (July 2025) are required to complete a mandatory project work. Only after completing this project work will they be eligible to receive their B.A. /B.Sc. A degree from the university. Several themes have been provided for the project work, and students must select one theme based on their local area and complete the project under the guidance of their assigned supervisor. The different themes for the project work have been proposed by the departments as follows:
- Natural & Manmade Disaster
- Natural Resource & Resource Management
- Land Use and Land Cover Change
- Tourism in the Local Area
- Population and Migration
- Agriculture in Uttarakhand
- Climate Change and Various Impacts
- Local traditional employment

Procedure for allotment of supervisors:

Learners can contact the supervisors allotted by the University for the Successful Completion of Project work (list attached).

- **Topic selection criteria:** The topic should be related to the assigned themes of the Project work.
- **Synopsis must contain:** Synopsis should be of 2-3 pages. The standard font should be Times New Roman of 12 pts with 1.5 line spacing. The synopsis must be signed by the learner and the supervisor.

After finalising the topic, the learners have to submit a soft copy of the synopsis, approved and duly signed by the supervisor, to the email address: doge@uou.ac.in within 10 days after publishing the guidelines on the university website.

*Note: After completion of the project work work, learners have to submit the hard copy of project work (approved and duly signed by the supervisor) by post in favour of "Cocoordinator, Department of Geography, Uttarakhand Open University, behind Transport Nagar, Teenpani Bypass Road, Haldwani, 263139, District Nainital" and soft copy of project work (approved and duly signed by the supervisor) should be sent to the mail id: doge@uou.ac.in on 15/02/2026.

GUIDELINES FOR SYNOPSIS

Synopsis should be a summary of the study with significant findings that emphasise the original contributions in the submitted project work. After choosing the topic of the project work (themes allotted by the university), use the following standards and structure to submit the synopsis.

- 1. Title of the Project work/Topic
- 2. **Introduction:** must include background of proposed study, statement of problem and objectives.
- 3. **Review of literature:** Highlights of already published work on the given topic.
- 4. **Materials and methods**: Explains methods, tools & techniques, materials required, etc. for the study.
- 5. **References:** Cited literatures
- **Topic selection criteria:** The topic should be related to the assigned themes of the project work (attached in University website, Announcement).
- **Synopsis must contain:** Synopsis should be of 2-3 pages. The standard font should be Times New Roman of 12 pts with 1.5 line spacing.
- After finalising the topic, the learners have to submit a soft copy of the synopsis, approved and duly signed by the supervisor, to the email address: doge@uou.ac.in

GUIDELINES FOR PROJECT WORK

The project work should be presented in a number of chapters, starting with the Introduction and ending with the Summary and Conclusions. Each of the other chapters will have a precise title reflecting the contents of the chapter. A chapter can be subdivided into sections and sub-sections to present the content discretely and with due emphasis.

Chapter 1: Introduction:

The title of Chapter 1 shall be Introduction. It shall justify and highlight the problem posed, define the topic and explain the aim and scope of the work presented in the project work. It may also highlight the significant contributions from the investigation.

Chapter 2: Review of Literature:

This shall normally form Chapter 2 and shall present a critical appraisal of the previous work published in the literature about the topic of the investigation.

Chapter 3: Materials and Methods:

This chapter deals with a detailed methodology by which used to collect/synthesize the data.

Chapter 4: Results and Discussions:

This shall form the penultimate chapter of the project work and shall include a thorough evaluation of the investigation carried out, and bring out the contributions from the study. The project work shall logically lead to inferences and conclusions, as well as scope for possible future work.

Chapter 5: Summary and Conclusions:

This will be the final chapter of the project work. A brief report of the work carried out shall form the first part of the Chapter. Conclusions derived from the logical analysis presented in the results and discussions chapter shall be presented and clearly enumerated, with each point stated separately. The scope for future work should be stated lucidly in the last part of the chapter.

Chapter 6: References/Bibliography:

The candidates shall follow the style of citation and style of listing in one of the standard journals in the subject area consistently throughout his/her project work (mentioned below). However, the names of all the authors along with their initials and the full title of the article/monograph/book, etc., have to be given in addition to the journals/publishers,

volume, number, pages(s) and year of publication. Citation from websites should include the names of author(s) (including the initials), full title of the article, website reference and when last accessed. Reference to personal communications, similarly, shall include the author, title of the communication (if any) and date of receipt. The example is given below:

For journal:

Pant D., Tiwari, P.C. and Nand, K. (2024). A Geographical Study of Community Health Status in Development Block Betalghat, Kumaun Himalaya. International Research Journal of Humanities and Interdisciplinary Studies, 5 (3): pp. 50-59. https://doi.org/doilink/03.2024-19871186/IRJHIS2403006

For the book:

Dogra N. and S. Srivastava (2012). Climate Change and Disease Dynamics in India. New Delhi: The Energy and Resources Institute (TERI).

For a book chapter:

Raghavendra, V.K. (1974). Trends and Periodicities of Rainfall in Sub-Divisions of Maharashtra State. Indian Journal of Meteorology and Geophysics, 25: pp. 197-210.

Chapter 7: Appendix:

- Detailed information, lengthy derivations, raw experimental observations, etc., are to be presented in the separate appendices, which shall be numbered in Roman Capitals (e.g. "Appendix IV").
- Submit the Plagiarism report (Any available plagiarism software) of the project work
- Please bind a copy of the synopsis after the plagiarism report.

Type -Setting, Text Processing and Printing

The text shall be printed using a standard text processor. The standard font shall be Times New Roman of 12 pts with 1.5 line spacing.

Auxiliary

- 1. Binding: Hard & spiral Binding
- 2. Front Covers: The front covers shall contain the following details:
 - Full title of thesis in 22-point size properly centred and positioned at the top.
 - Full name of the candidate in 15-point size properly centred at the middle of the page.
 - Do not use the University emblem (university logo) on the project work or

synopsis.

- **3. Blank Sheets:** In addition to the white sheets (binding requirement), two white sheets shall be put at the beginning and the end of the project work.
- **4. Title Sheet:** This shall be the first printed page of the thesis and shall contain the submission statement: the project work submitted in partial fulfilment of the requirements of the Degree, e.g., B.A. /B.Sc., the name and enrollment no. Of the candidate, name(s) of the Supervisor and Co- supervisor (s) (if any), Department, University and year of submission. Sample copy of the 'Title Sheet' is enclosed (Annexure I)
- 5. **Dedication:** Sheet. If the candidate so desires, he or she may dedicate his/her project work, which statement shall follow the title page. If included, this shall form page 1 of the auxiliary sheets but shall not have a page number.
- **6.** A Declaration of Academic Honesty and Integrity by Candidate: A declaration of Academic honesty and integrity is required to be included along with every thesis/project work after the Supervisor's certificate. The format of this declaration is given in Annexure 'II' attached.
- 7. Certificate from Candidate and Supervisor (Annexure 'III'):
- **8. Abstract:** The 500-word (maximum) abstract shall highlight the important features of the project work. The abstract in the project work, however, shall have two more parts, namely, the layout of the project work giving a brief chapter- wise description of the work and the key words.
- **9. Contents:** The contents shall follow the abstract and shall enlist the titles of the chapters, sections and sub-sections using decimal notation, as in the text, with corresponding page numbers against them, flushed to the right. Two separate lists of figure captions and table titles, along with their numbers and corresponding page numbers against them, shall follow the contents.
- **10. Abbreviation Notation and Nomenclature:** A complete and comprehensive list of all abbreviations, notations and nomenclature, including Greek alphabets with subscripts and superscripts, shall be provided after the list of tables and figures.

IMPACT OF CLIMATE CHANGE ON LIVELIHOOD MEANS IN LESSER HIMALAYAN REGION [example] (16 + Bold)

A Project Work (12 + Bold)

Submitted in Partial Fulfilment of the

Requirements for the award of the degree (12 + Italic)

Of(12 + Italic)

Bachelor of Arts /Bachelor of Science (12 + Bold)

in (12 + Bold)

GEOGRAPHY (12 + Bold)

Submitted By: 12 + Italic)

(Learners' name) (12 + Bold)

Under the Supervision of 12 + Italic)

Prof./Dr. (12 + Bold)

Department of Geography and Natural Resource Management School of Earth and Environmental Science Uttarakhand Open University, Haldwani (Nainital) Uttarakhand. (14 + Bold)

July 2025

Annexure II: Specimen for declaration certificate

DECLARATION

I hereby declare that the work which is being presented in the dissertation entitled ("IMPACT OF CLIMATE CHANGE ON LIVELIHOOD MEANS IN LESSER HIMALAYA REGION") is my own words and where others' ideas or words have been included, I have adequately cited and referenced the original sources. I also declare that I have adhered to all principles of academic honesty and integrity and have not misrepresented or fabricated or falsified any ideas/data /fact/source in my submission. I understand that any violation of the above will be cause for disciplinary action by the University and can also evoke penal action from the sources which have thus not been properly cited or from whom proper permission has not been taken when needed.

(Signature)						
(Name of Learner)						
(Enrolment No/ Roll No.)						
Date: // 2025						
Place:						

Annexure III: Specimen for certificate

CERTIFICATE

This is to certify that (Name of Learner) S/o (ABC) and Mrs. (XYZ), Research Scholar, at the Department of Geography and

Natural Resource Management, Uttarakhand Open University, Haldwani (Nainital), has worked for his Bachelor's Degree

under my supervision on the topic (TITLE OF PROJECT WORK).

It is also certified that his work is original and genuine to the best of my knowledge and belief. He has worked for a required

period under the statutory provision of the University and completed his project work under the UGC regulations, released

from time to time for the award of a Bachelor's Degree.

(Name of Supervisor)

(Name of Learner)

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GEOGRAPHY: B.A. / B.Sc. V semester (July, 2025) Project Work Student List

S.N.	SESSION	ENROLLMENT	NAME	MOBILE	EMAIL	Supervisor Name/ Contact No.
1	July-25	23312354	ATUL BARTWAL	919258136998	bartwalatu420@gmail.com	Dr. Ranju Joshi Pandey, UOU 9368730769
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