



Himachal Pradesh Council for Science, Technology & Environment (HIMCOSTE)

GUIDELINES FOR SUBMISSION OF HP SPECIFIC RESEARCH & DEVELOPMENT PROJECTS 2019-20

For encouraging application-oriented research, Govt. of Himachal Pradesh has taken initiative to support HP Specific Research & Development Project Proposals for strengthening the research and development in various fields of Science & Technology in the State of Himachal Pradesh. Entries are invited on the under mentioned thematic areas from the Scientists and Technologists who are working in the academic sector, National labs and other recognized R&D institutions in H.P.

Sub-themes for which these R&D Projects have been invited are as under: -

- i. Application of Science and Technology for the upliftment of rural population in H.P.*
- ii. Disaster Management especially w.r.t Earthquake resistant structures, landslides and flash floods in H.P.*
- iii. Health science especially public health and medicine specific to health issues in H.P.*
- iv. Renewable energy especially w.r.t Solar, Wind and Passive Solar Heating in H.P.*
- v. Material science and its applications in H.P.*
- vi. Artificial Intelligence /Machine Learning applications in H.P.*
- vii. Improve scientific basis for risk assessment and its management with regard to water quality in H.P.*
- viii. Geospatial technology and its applications in H.P.*

The proposal should be prepared and submitted strictly according to the format prescribed in this document.

1. The project proposals for consideration under this scheme can be submitted on or before 31st July, 2019.

2. The investigators will submit 3 (Three) copies of the proposal printed in Times New Roman 14, both sides printed, single spacing on A4 size paper, properly stapled or spiral bound along with the electronic copy of the proposal in a CD, preferably in MS Word. Proposals sent through e-mail will not be entertained.

3. The duration of the project is 2 years only. There is no provision for extension in the time period.

4. Please contact HIMCOSTE if the acknowledgement letter mentioning the registration number of the project is not received within one month from **date of advertisement.**

5. Please make sure to quote the registration number/ letter number (given by the HIMCOSTE) and title of the proposals in all your future communications.

6. The information should be given under each section, even if it is Nil.
7. The Principal Institution implementing the project assumes financial and other administrative responsibilities of the project.
8. In case of multi-institutional project, the Principal Investigator (PI) has to obtain formal agreement from the collaborating institutions/ scientists.
9. International travel is not permissible under the project.
10. The manpower recruited for the project is temporary and should be paid as per the rules of the institute and guidelines of the Govt. of Himachal Pradesh.
11. The selected candidates will be called for MS PowerPoint presentation before a Project Approval & Evaluation Committee (PAEC) whose decision will be final.
12. Kindly submit three copies of R&D Project Proposal in prescribed format (Annexure-I) along with duly filled up Annexure (II) through Head of the Institution concerned to:-

Member Secretary (EC)

H.P. Council for Science, Technology & Environment (HIMCOSTE)

Vigyan Bhawan, Near Udyog Bhawan,

Bemloe, Shimla-1 (H.P)

Ph. No. 0177-2656489