



# Centre of Excellence



**GOVT. COLLEGE SANJAULI SHIMLA – 171006, H.P. (India)**  
**Co-Educational Institution**  
**Affiliated to Himachal Pradesh University Shimla – 5**

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**SAR- CRITERION: 6**

**Supporting Document: 4. Projects/Patents/Fellowships/Associate ships :**

- i. Major
- ii. Minor
- iii. Patents
- iv. Fellowships
- v. Associate ships

## TABLE OF CONTENT

Sr. No	Name of the Teacher	No. of Projects/Patents/Fellowships/Associate ships
1.	Dr Kirti Singha, Department of Physics	Granted one patent with the title Holmium and yttrium doped Ba-Sr. Co <sub>2</sub> Z type Hexaferrite based Nanomaterials and process for the preparation thereof by Intellectual Property Rights Office of Govt. Of India . Patent No. <b>529619</b>
2.	Ms. Reeta Devi Department of Chemistry	Granted one patent with the title A Process And Composition For Preparing 4-Methoxyphenoxy Complexes Of Mono And Bis(2,4-Pentanedionato) Zirconium (IV) Chlorides by Intellectual Property Rights Office of Govt. Of India . Patent No. <b>563325</b>
2.	Dr Khayal Chand Department of Geography	Working as Principal Investigator in a major project titled “Mid-term Evaluation of WDC-PMKSY 2.0 Projects” in 10 watersheds of districts Shimla, Kinnaur, Mandi, Kullu, Solan & Sirmaur. Funding agency SIRD Institute of Rural Development. Total cost-6,10,500
3.	Dr Khayal Chand Department of Geography	Working as Principal Investigator in a major project titled “Geo-Spatial Analysis to Understand the Proximity Between Educational Institutions and Disaster: Proposing New Framework for Disaster Mitigation Plan for Kullu District (H.P.)”Funding agency- SDMF, Department of Revenue (D M Cell) (H.P.). Total cost- 9,99,000.

*B. B. B. B.*  
Principal  
Centre of Excellence,  
Govt. College Sanjauli,  
Shimla-6 (HP)

1. Dr Kirti Singha, (Department of Physics)



*B. Bhatia*  
 Principal  
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 Shimla-6 (HP)





**No. SIRD-F008/4/2024-ADMN. I/690182/2025**  
**Government of Himachal Pradesh**  
**H.P. State Institute of Rural Development & PR**  
**Craignano, Shimla-171007 15-09-2025**

### **SANCTION ORDER**

Sanction is accorded for **Rs. 81400/- (Rs. Eighty One Thousand & Four Hundred)** only as an advance in favour of **The Principal, Government Degree College Sanjauli, Shimla** to undertake the mid-term evaluation of **"WDC-PMKSY 2.0 projects"** in **3 watersheds of Districts Chamba and 1 watershed of District Lahaul & Spiti**, with Dr. Khyal Chand, Assistant Professor (Geography), as Principal Investigator since H.P. State Institute of Rural Development & Panchayati Raj, Shimla has engaged/collaborated with the above institution to undertake the aforesaid evaluation studies.

**The sanction is subject to the terms and conditions as follows:**

1. The sanction shall be for a period of one year commencing from the date of award of the work, however, the work of study will be completed within the time norms already conveyed vide letter (SIRD-F008/4/2024-ADMN. \_I/534497/2024 dated 17.12.2024).
2. The Principal Investigator may engage/hire the persons on daily basis as field investigator for Data collection, electronic data processing, data analysis and report writing.
3. The leverage to re-appropriate funds among the above different heads and to carry out the activities may be exercised by Principal Investigator, on actual need basis, within total amount for this project.
4. The services rendered by Field Investigators/students/research scholars under this arrangement shall neither qualify for any purpose nor will entitle anyone engaged in the study for claiming any proceeding for employment either in Government of Himachal Pradesh or in its autonomous bodies or the engaging/collaborating institution.
5. The funds are being transferred, yet the work may be initiated immediately without waiting for release of funds in view of the urgency and time bound nature of work.

  
Principal  
Centre of Excellence,  
Govt. College Sanjauli,  
Shimla-6 (HP)

No. REV-DM-F008/2/2023-REV-DM-R&D-Part-II  
 Government of Himachal Pradesh  
 Department of Revenue-DMC.  
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**SANCTION ORDER**

**Subject:** Allocation of fund under small grant window of State Disaster Mitigation Fund during the Financial Year 2024-25.

The Governor, Himachal Pradesh is pleased to release an amount of ₹ 13,92,600/- (₹ Thirteen Lakh Ninety Two Thousands Six Hundred) only to the following organizations :-

Sr. No.	Name of Organisation	Name of work	Principal/ Co-Investigator	Approved Amount	1 <sup>st</sup> Instalment is being released	% of Instalment
1/	Chetna Samiti, Kullu	Community Based Disaster Risk Reduction With Local Available Resources	Sh. Beli Ram Negi/ Sh. Hira Lal Thakur	9,08,000	2,72,400	@30% of approved amount
2 ✓	Govt. College, Sanjauli, Shimla-6	Geo-Spatial Analysis to Understand the Proximity Between Educational Institutions and Disaster: Proposing New Framework for Disaster Mitigation Plan for Kullu District(H.P.)	Dr. Khyal Chand	9,99,000/-	2,99,700/-	@30% of approved amount
3 ✓	Himachal Pradesh University, Shimla	Suitability Assessment of Traditional Techniques in Multi-Hazard Management: A Case Study of Chamba District, Himachal Pradesh	Dr. Seema Choudhary	9,55,000	2,86,500	@30% of approved amount
4	Dr YS Parmar university of Horticulture and forestry	Empowering Himalayan Communities for Disaster Risk Management in HP	Dr, Kashish Walia/ Dr. R K Aggarwal Dr. Yourmila Kumari	9,00,000	2,70,000	@30% of approved amount
	Indian Institute	Vimatsya: Situation-Aware Intelligent Fly and Swim Robot for Res	Dr. Ambigavathi M/ Dr. N...			@30% of approved

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