

**Consultancy:**

S. No.	Year of Funding	Sponsoring Organization	R&D projects & Consultancy Projects	Amount of Grant (In Lacs)	Project Handled by
1.	2015	HP Electricity Regulatory Commission (HPERC)	Identification of locations for Solar Photovoltaic Power Generation in Himachal Pradesh	Rs 10.77	Prof. S.S. Chandel
2.	2014-2015	Ministry of New & Renewable Energy	Preparation of Master plan /DPR for the development of National Institute of Technology, Hamirpur, Himachal Pradesh, as a Green Campus township/Campus	5Lakhs	Prof. S.S. Chandel & Prof Rajnish Shrivastva,
3.	2013-2014	Ministry of New & Renewable Energy	National Renewable Energy Fellowships to Centre for Energy and Environment NIT Hamirpur ,HP from MNRE,GOI under project devaluing infrastructure for Renewable Energy Education & research	Rs.66,730/- (For M.Tech) 50,730/- (for JRF)	Prof. S.S. Chandel
4.	2012-2013	Ministry of New & Renewable Energy	Establishment of Regional Test Centre -cum-technical backup unit for Solar thermal device at NIT Hamirpur	78 Lakhs	Prof. S.S. Chandel
5.	2012-2013	Ministry of New & Renewable Energy	Capacity building of Various Institutions running UG & PG Courses in Renewable Energy	50 Lakhs	Prof. S.S. Chandel

**Consultancy:**

6.	2011-2012	Ministry of New & Renewable Energy	Installation of Solar steam cooking system at Neelkanth Boys Hostal, NIT Hamirpur	10.67 Lakh	Prof. S.S. Chandel
7	2011-2012	Ministry of New & Renewable Energy	Establishment of State Level Energy Park at NIT Hamirpur	95 Lakhs	Prof. S.S. Chandel
8	2011-2012	Ministry of New & Renewable Energy	UNDP/GEF Global Solar Water Heating Project: Performance Evaluation of Flat Plate Collector (FPC) and Evacuated Tube Collector (ETC) based Solar Water Heating System for cold regions.	30Lakhs	Prof. S.S. Chandel

## Consultancy:

### RESEARCH PROJECTS

Project Title	Sanctioning Organization	Sanctioned Amount in Lac.
UNDP/GEF Global Solar Water Heating Project: Performance Evaluation of Flat Plate Collector(FPC) and Evacuated Tube Collector(ETC)based Solar Water Heating System for cold regions.	Ministry of <u>New&amp;RenewableEnergy</u> Government of India	30 Lacs
Establishment of State Level Energy Park&PerformanceEvaluation of Energy Systems.	Ministry of <u>New&amp;RenewableEnergy</u> Government of India	95 Lacs
Performance Evaluation of Hygienic Solar Steam Generating Cooking Systems[Scheffler Type]in <u>Neelkanth</u> Hostel of NIT-H for Fuel saving.	Ministry of <u>New&amp;Renewable</u> Energy, Government of India	10.67 Lacs

## Awards, Honors and Recognitions

- Received CST award of Excellence from MNRE , 2016