Uttarakhand Open University, Haldwani <u>Expression of Interest (EOI)</u>

The University wants to install a 100 KWs Solar PV project (CAPEX, Rooftop) in the university campus, Haldwani through SECI approved and empanelled Developers/ Venders/ Firms who will also be liable and responsible solely to arrange SECI subsidies for the said project. Interested Developers/Venders/ Firms may submit their detailed proposal in hard and soft copies to the university within 10 days from the date of publication of the EOI in the news paper and the university website. For details visit university website- www.uou.ac.in

Dated: 3rd July 2018

उत्तराखण्ड मुक्त विश्वविद्यालय हल्डानी (नेनीताल)

Installation of 100 KWs Solar PV Project (CAPEX, Rooftop)

Location:

Uttarakhand Open University, Haldwani (Nainital)

Geo-Coordinates:

Latitude 29°13′48″N Longitude 79°31′12″ E

Eligible Developer: SECI approved and authorized Vendors/ Firms
Interested developers/ Vendors/ Firms are required to submit their detailed proposal with description specially on following aspects-

SN.	Description	Quantity
1.	Total Installation Capacity related PV Connecting Design(series/parallel)	100Kwp
2.	Solar PV Module (Poly crystalline), Make/ Brand	320/325Wp
3.	GRID Tie Inverters, Details on Make/ Brand	100kW
4.	DC Combiner Box	
5.	AC Combiner Box	
6.	Module Mounting Structure	
7.	Junction Boxes	
8.	Monitoring System with LCD Display	
10.	Cables and networking	
11.	Earthling & Lightening protection	
12.	Guarantee / Warrantee for Components/ Parts/ Modules	
13.	Annual Maintenance and monitoring services	
14.	Project related civil work	
15.	Financial Details with breakups of SECI Subsidy amount and	
	amount to be paid by university as per SECI rates	
16.	Payment module and procedures	
17.	ToR on issuance of Certificate of Completion and satisfactory functioning of the project	

The proposal should include the approximate yearly generation, output and optimum tiltage etc. Any other details, if necessary will be outlined at the time of issuing of purchase order.

सराखण्ड मुप्त । पश्यापर इल्ह्यानी (नैनीताल)