(I) Details as provided in the SAR previously

| Name of the faculty | Project Title | Project Type Research/Cons ultancy | Funding Agency | Amount | Duration | Remarks |
|-----------------------|--|--|---|-------------|---------------|------------|
| Dr.Ghanshyam Singh | Design and Analysis of Frequency Selective Surface at Ka/Ku Band for | Research | Space Application Centre, ISRO, Ahmedabad | 15.96 Lacs. | 2011-2014 | Complete d |
| Dr.Shruti Jain | Fabrication of energy Harvesting Prototypes using Piezoelectric Materials | Research | DRDO | 9.8 Lacs. | 2012- 2015 | Complet |

(II) Details after evaluation (till the date of compliance report)

| Name of the faculty | _ | Project Type Research /Consulta ncy | Funding Agency | Amount | Duration | Remarks |
|------------------------|--|---|---|------------|-----------|-----------------|
| Dr. Ghanshyam Singh | Mathematical Modeling of spectrum Sharing Techniques in cognitive radio networks. | Research | ISRO | 11.10 Lacs | 2015-2017 | Sanctioned |
| | Analysis and Design of a Dielectric Rod Resonator Antenna Array at Terahertz Frequency. | Research | DRDO | 16.90 Lacs | | Under Review |
| Dr. Rajiv Kumar | Reliability Modeling and Optimized Planning of Risk- based Resilient Networks". | | DST Ministry of Sc and Tech Poland | 9.04 Lacs | 2015-2018 | Sanctioned |

| Dr Shruti Jain Dr. Meenakshi Sood | Design and analysis of a thermoelectric generator for energy harvesting system from waste heat for the state of HIMACHAL PRADESH | Research | State council for Science, Technology & Env, H.P. | | 2017-19 | Sanctioned |
|--------------------------------------|--|----------|---|-----------|---------|------------|
| Dr. Meenakshi Sood | Identification of commercial crop diseases using image processing techniques & its enviorenmental effects for the farmers of Himachal Pradesh with feedback system using IOT and android application | Research | Department of Environmen t, Science & Technology H.P | 9.97 lacs | 2017-19 | Sanctioned |