

**Department of Physics and Computer Science
Faculty of Science
Dayalbagh Educational Institute (Deemed University)**

Summary of Research Projects - Ongoing

S.No	Title of the Project	Name of the Principal Investigator	Year of Award	Funds Provided (in Lakhs)	Duration of the Project	Funding Agency	Total funds received (in lakhs)
1	ARFI Network Station	Dr. Ashok Jangid	2013 - 14	25.00	-	ARFI	25.00
2	Fault Tolerant Quantum Computing with Holography Error correcting codes	Dr. Shiroman Prakash	2017 - 18	19.00	3 yrs	SERB	8.00
3	Study of novel semiconductors towards increasing the PEC water splitting hydrogen generation	Prof. Vibha Rani Satsangi (as co PI)	2018 - 21	142.00	3 yrs	MNRE	142.00

4	DEASA (Dayalbagh Extensive Air Shower Array)	Dr. Sonali Bhatnagar	2018	30.00	-	DEI Research Grant	30.00
5	IoT Lab	Dr. R.S. Pavitra	2019	41.00	-	DEI Research Grant	41.00
6	Infant biometric	Dr. P.S. Sudhish	2018	5.00	-	DEI Research Grant	5 Lakhs