

Internships (2021-22)

S. No	Name of the Faculty	Number of Interns	Institute where registered	Course pursuing	Title of the Project
1	Dr. Manisha Khatri	5	Amity Institute of Biotechnology, Amity University	B.Sc (H) Biotechnology	Comparative analysis of protein expression in E. Coli under different stress conditions
2	Dr. Manoj Kumar	1	Jamia Millia Islamia	M.Sc. (Electronics)	FINFET Based Low Power High Performance Neuron Circuit Implementation
3	Dr Daya Bhardwaj, Dr Ravi and Ms. Reshma	10	Shaheed Rajguru College of Applied Sciences	B.Sc(H) Biomedical Sciences, Biochemistry, Chemistry, Instrumentation	Phytochemical profiling of Black Cumin seeds
					Synthesis of silica coated magnetic nanoparticles for anticancer curcumin drug delivery
					Removal and recovery of acridine orange from solutions by use of magnetic nanoparticles
					Synthesis of mesoporous silica for anticancer curcumin drug delivery
4	Dr. Sunil Kumar and Dr Daya Bhardwaj	2	Shaheed Rajguru College of Applied Sciences	B.Sc(H) Biomedical Sciences	Internet of Things Based 3-Lead ECG Signal Acquisition System
5	Dr.Sneha Kabra, Ms.Neha Garg, Ms.Himani Dua and Dr.Naina	5	Shaheed Rajguru College of Applied Sciences	B.Sc(H) Instrumentation	FET based pH sensors
6	Dr. Shalu Sharma	3	Shaheed Rajguru College of Applied Sciences for Women	B.Sc.(H) Mathematics	Infinite Series and its Applications
7	Dr. Amita Sethi	3	Shaheed Rajguru College of Applied	B.Sc.(H) Mathematics	Coding Theory: An Application to Linear Algebra

			Sciences for Women		
8	Dr. Ritika Chopra	2	Shaheed Rajguru College of Applied Sciences for Women	B.Sc.(H) Mathematics	Chapters in Abstract Algebra