

Participation in Avishkar and Science day:

To increase the standard of the research conducted by the students it was made mandatory for all the students to present their work as posters at university level 'Avishkar' and on the occasion of Science day celebrations at Sophia College on 28th February 2020.

Two students went to the next level of Avishkar.

List of Students participated in Avishkar :

1. Sanjana Krishnakumar
2. Theresa Mary Urumbath
3. Ira Pillai
4. Simrah Khan
5. Hamnah Ansari
6. Muqadas Wani (Qualified till the last round)
7. Mariyah Khatri
8. Iqra Patel
9. Sharmin Kika
10. Janhvi Nair
11. Tanisha Srinivasan

List of Research Students for the year 2019-20

S.No	Name of the student	Research Topic	Name of the Guiding teacher
1	Priya Neelesh Karnik	Isolation and Identification of <i>B Cereus</i> and determination of antimicrobial spectrum of Bacteriocin like substance produced	Ms. Gianni Mapara
2	Sanjana Krishnakumar	A study of the effects of bisphenol A on the social behaviour of <i>Drosophila melangaster</i>	Dr.Hema Subramaniam
3	Theresa Mary Urumbath	Synthesis of tribromo aniline - A novel green approach	Dr. P. Sirisha Murthy
4	Ira Pillai	Role of DHA in hypoxia induced motor impairment in <i>C. elegans</i>	Ms. Nabila Sorathia
5	Simrah Khan	Effect of ethanol on motor neuron development and cell death in zebra fish	Dr. Yasmin Khan
6	Hamnah Ansari	Comparative anti-oxidant potential of two drought resistant plants of Rajasthan- <i>Prosopis cineraria</i> and <i>Capparis decidua</i>	Dr. Prabha Shetty