

## Industrial Visit Report (2019 – 2020)

S.No	Department	Place of Visit	Date of Visit	Beneficiaries	Learning Outcome
1.	Biochemistry	Karnataka Soap Factory, Mysore	23.08.2019	58 Students 2 Faculty Members	<ul style="list-style-type: none"> <li>Students learnt many things such as manufacturing, packaging and coordinated functioning of all departments that plays a huge role in the success of an organization.</li> </ul>
2.		Indian Astrophysics Solar Observatory Unit Kodaikanal	22.08.2019	41 Students 1 Faculty and 2 Non- Teaching Members	<ul style="list-style-type: none"> <li>Students learnt about the Signal Transmission from celestial bodies and data's correction from stars and other Bodies in sky.</li> <li>They understood the principle and working of telescope for planet observation</li> </ul>
3.		Bee Farming Unit Sivagiri	13.12.2019	20 Students 2 Faculty Members	<ul style="list-style-type: none"> <li>Students got an insight into the potential of Apiculture as an alternative source of income generation.</li> <li>Students learnt the production cost, major constraints and opportunities in honey production.</li> </ul>
4.		Central Leather Research Institute, Chennai	20.12.2019	40 Students 2 Faculty Members	<ul style="list-style-type: none"> <li>The students got an insight into the various steps that were involved in the manufacturing of Leather for shoes, bags etc.</li> <li>Students were also enlightened on the methods of Waste water treatment an important step to control water pollution. It was a very good learning experience for the students and teachers.</li> </ul>
5.		Pasteur Institute of India, Coonoor	03.02.2020	45 Students 2 Faculty Members	<ul style="list-style-type: none"> <li>During the visit the students were briefed about the vaccines and their preparation methodology also were given demonstration by the experts from the Institute.</li> <li>The students expressed their views over the current methodology and showed their interest to develop their practical skills.</li> </ul>

6.	Biotechnology	Parle Biscuits Pvt Ltd, Chennai	23.08.2019	III B.Sc Biotechnology (47)	<ul style="list-style-type: none"> <li>• Students were taken to Parle G industry and they got a clear idea in processing and packaging of baked products</li> </ul>
7.		Central Silk Board, Mysore	23.08.2019	II B.Sc Biotechnology (50)	<ul style="list-style-type: none"> <li>• Students visited CSRTI and understood the mechanization in mulberry cultivation and methods of silkworm rearing</li> </ul>
8.		Central Leather Research Institute (CLRI) and Birla Planetarium, Chennai	22.11.2019	I B.Sc Biotechnology (42)	<ul style="list-style-type: none"> <li>• The processing of Leather were clearly explained to students and they were given exposure to the methods involved in the production of various leather products</li> </ul>
9.		Common Effluent Treatment Plant, SIPCOT, Perundurai	07.12.2019	II B.Sc Biotechnology (47)	<ul style="list-style-type: none"> <li>• Students visited Effluent treatment plant and understood the Primary, Secondary and Tertiary treatment of Wastewater and came to know about the significance of Zero discharge</li> </ul>
10.		Aavin Diaries, Chithode	13.01.2020	I B.Sc Biotechnology (49)	<ul style="list-style-type: none"> <li>• The processing of Milk was introduced to the students and was given a clear idea about the fermented milk products.</li> </ul>
11.		Pasteur Institute of India, Conoor	03.02.2020.	III B.Sc Biotechnology (49)	<ul style="list-style-type: none"> <li>• Students were exposed to the methods of vaccine production and were taught about the basic steps in development of drugs.</li> </ul>

12.	Mathematics	Fluid Control Research Institute (FCRI), Palakad	24.08.2019	I year B.Sc Mathematics students	<ul style="list-style-type: none"> <li>• Got the awareness of functions, activities, internships and short- term courses available in FCRI</li> <li>• Learnt the process of fluid flowmeasurements and control techniques</li> </ul>
13.		Visveshvaraya Technological Museum, Bangaluru	17.02.2020	I year B.Sc Mathematics students	<ul style="list-style-type: none"> <li>• Students came to know about various science models using mathematical applications.</li> </ul>
14.	Computer Science(UG)	Chips Software Systems, Cochin	01.02.2020	I B.Sc(Computer Science) Students	<ul style="list-style-type: none"> <li>• Students gained knowledge about working principle of IT Industry, Software Testing and about DOT NET Technology.</li> </ul>
15.	Physics	Visit to G D Naidu Museum	01.02.2020	II B.Sc., Physics students (50)	<ul style="list-style-type: none"> <li>• Students were able to know the evolution of electric motor, car models and many gadgets</li> </ul>
16.		Visit to Indian Institute of Astrophysics (kodaikkanal)	21.02.2020	I B.Sc., Physics students (46)	<ul style="list-style-type: none"> <li>• Students were motivated towards Astrophysics and they come to know the current researches in it</li> </ul>