

Educational Tour Report

Academic Year:	2019-20
Name of the Committee:	Educational Tour Committee
Name of the Coordinator:	Dr. Charmy Patel
Name of Members:	Dr. Toral Desai, Dr. Manisha Desai, Dr. Pratik Patel, Dr. Binita Desai

Environment Science Dept:

Date	Activity	Participation	Remark
04/01/2020	Environment Science Department of SRKI, Surat organized a one day Educational Visit to SMC Biodiversity Park, Althan Surat.	FY B.Sc and SY B.Sc Environmental Science students.	Letter no. RKI/531/2019-20 Total 89 Students participated.





Date	Activity	Participation	Remark
23/01/2020	Environment Science Department of SRKI, Surat organized a one day Educational Visit to ETPs of Sajjan India and NCTL, Ankleshwar	TY B.Sc and M.Sc Environmental Science students.	Letter no. RKI/ 571 /2019-20) Total 81 Students of undergraduate and post graduate participated



Biotechnology Dept:

Date	Activity	Participation	Remark
14/08/2019	Visit to human cytogenetic lab: Gene Care, Surat	32 (Int. B.T. Semester-07)	Students got exposed to the complete process of PBLC & also could see certain basic procedures undertaken during human cytogenetic disorder testing.
08/01/2020	Visit to 34 th Edition of Aquaculture Expo 2020, SIECC, Sarsana: Jalchar Uchher Expo	30 (Int. B.T. Semester-8)	Students were enlightened with the methods and techniques with visualization at the exhibition and connect to the theory they study in their syllabus of Aquaculture technology.
22/01/2020	Blossom IVF centre, Surat	36 (Int. B.T. Semester-10)	Students got exposed to the complete process of IVF & also could see certain basic procedures undertaken during IVF.

PGDMLT:

Date	Activity	Participation	Remark
16/01/20 to 18/01/20	Visit to R. B. Shah Mahavir Hospital, Nanpura, Surat	PGDMLT Students	
21/01/20	Microcare lab, Unapani Road, Lal Darwaja, Surat	PGDMLT Students	
22/01/20	Sterling Accuris Diagnostic Lab, Athwalines, Surat	PGDMLT Students	

Academic Year:	2020-21
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Biotechnology Dept

Date	Activity	Participation	Remark
17/03/2021 & 18/03/2021	Visit to IVF centre: Blossom IVF centre, Surat	21 (Int. B.T. Semester-10)	Students got exposed to the complete process of IVF & also could see certain basic procedures undertaken during IVF.

Academic Year:	2021-22
Name of the Committee:	Educational Tour Committee
Name of the Coordinator:	Dr. Charmy Patel
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Environment Science Dept:

Date	Activity	Participation	Remark
14/03/2021	Environment Science Department of SRKI, Surat organized a one day Educational Visit to ETPs and process plant of SAYAN SUGAR and NCTL, Ankleshwar	SY B.Sc and M.Sc Environmental Science students.	Letter no. RKI/542/2021-22). Total 103 Students of undergraduate and post graduate participated



PGDMLT:

Date	Activity	Participation	Remark
22/03/22	Savior Blood Bank, Patel vadi road, Nr Lal darwaja, Surat	PGDMLT Students	
22/03/22	Microcare lab, Unapani Road, Lal Darwaja, Surat	PGDMLT Students	
25/03/22	Health Care Lab, Sarthana, Surat	PGDMLT Students	

Biotechnology Dept:

Date	Activity	Participation	Remark
08/03/2022	Visit to aqua culture company: Mayank Aqua Private Limited	16 (M.Sc. B.T. Semester-2)	Came to know about aquaculture techniques and related food processing industries
12/03/2022 and 14/03/2022	Visit to IVF centre: Blossom IVF centre, Surat	40 (Int. B.T. Semester-10)	Students got exposed to the complete process of IVF & also could see certain basic procedures undertaken during IVF.
17/03/2022	Visit to aqua culture company: Zeal Aqua Limited	16 (M.Sc. B.T. Semester-2)	Came to know about aquaculture techniques and related food processing industries

23/03/2022	Visit to Stem Cell Bank: Surat Raktdan Kendra And Research Centre, Surat	10 (M.Sc. Medical B.T. Semester-2)	Got insights of stem cell banking and its therapeutic use
28/03/2022	Visit to clinical diagnostic laboratory: Healthcare Laboratories (HCL), Surat	10 (M.Sc. Medical B.T. Semester-2)	Got visual learning of the theoretical knowledge which they are getting in classroom
06/04/2022	Visit to clinical diagnostic laboratory: Neuberg Abha Laboratory, Surat	60 (M.Sc. Int. B.T. Semester-6) + 16 (M.Sc. B.T. Semester-2)	Got visual learning of the theoretical knowledge which they are getting in classroom



Chemistry Dept:

Date	Activity	Participation	Remark
21/03/2022	Visit to dairy industry: SUMUL Dairy, Surat	20 (B.Sc./M.Sc. Chemistry)	A bridge between any academic institute and industry shall be mandatory for understanding practical approach of theory, which was observed during this visit.



Academic Year:	2022-23
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Biotechnology Dept:

Date	Activity	Participation	Remark
05/09/2022	Savli Biotechnology Incubator, Savli, Vadodara	M.Sc. Biotechnology Students	Students got insight of various operations and functions of various instruments and biotechnology operation. Also obtain information about strat up and incubation centers and its role.
05/09/2022	Apothecon Pharmaceutical, Anand	M.Sc. Biotechnology Students	Students got insight of various operations and functions of pharmaceutical industry like drug development process, regulatory affairs, analytical laboratory and effluent treatment plant
18/03/2023	Zydus Lifesciences Limited	B.Sc. Final Year Students	To cater the practical knowledge of all aspects of pharmaceutical industry Total 23 students participated
18/03/2023	Zentiva Pharmaceutical Ltd	B.Sc. Final Year Students	Students got insight of various operations and functions of pharmaceutical industry like drug development process, regulatory affairs, analytical laboratory and effluent treatment plant Total 24 students participated





Chemistry Dept:

Date	Activity	Participation	Remark
30/03/2023	ATUL Industries	(B.Sc./M.Sc. Chemistry)	Got visual learning of the theoretical knowledge which they are getting in classroom



Academic Year:	2023-24
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Environment Science Dept:

Date	Activity	Participation	Remark
6 th September, 2023	one day Educational Visit "Anupam Rasayan" , Surat	M.Sc Semester I and III (ES and ISM) along with B.Sc Semester V	Letter no. RKI/239/2023-24 Total 154 Students of undergraduate and post graduate participated



Biotechnology Dept:

Date	Activity	Participation	Remark
25/08/2023	SIIdmak Pharmaceuticals, Valsad	M.Sc General biotechnology students and MSc medical biotechnology Semester-3&1	Purpose was make students learn about the processes such as drug formulation, quality assurance of an pharmaceuticals industry , packaging of the drugs , storage , transportation of the

			drugs
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Date	Activity	Participation	Remark
25/08/2023	Balaji waffers company, Valsad	M.Sc General biotechnology students and MSc medical biotechnology Semester-3&1	Purpose was make students learn about the process of Sterilization, ON-OFF control , Automization, Also to make them understand about cleaning of instruments, packaging ,storing and transportation of the products



Microbiology Dept:

Date	Activity	Participation	Remark
06/09/2023 & 08.09/23	S N Gene lab, Surat	M.Sc. MB / IMB / MLT sem-3	Students were familiarized with modern state of the art lab and current practice followed in the molecular diagnosis of disease.

12-9-2023	Central Effluent Treatment Plant (CETP), PIL, Pandesara, Surat	M.Sc. MB/IMB Sem-1	Students understand the process of common effluent treatment plant and role of microorganisms and operation of sequential batch reactor (SBR) in waste water treatment.
13/09/2023	Microcare Lab, Surat	M Sc MLT Sem-3	From this visit students gain recent information regarding rapid and conventional technique of TB culture. Also develop knowledge about advanced instruments and regarding tuberculosis disease, the drug resistance of organisms.
14-09-2023	Savli Technology and Business Incubator, Savli, Vadodara.	M.Sc. MB / IMB / MLT Sem-3	Visit to STBI allows students to learn about significance of incubators and various government initiatives to promote entrepreneurship among the students.









Submitted By:
Dr Charmy Patel
Co-ordinator,
Educational Tour Committee

Date: 09/04/2022