MOBILE EXPLORATION LAB ORGANIZED BY THE DEPARTMENT OF CHEMISTRY ON 05/12/2018

"Mobile Exploration lab" is a programme equipped with inquiry-based curricular materials and equipment that are engaging, substantive and thought-provoking for effective teaching-learning processes. It is an innovative project by the department which has been designed for social development through capacity building of the beneficiaries. The project has had a perceptible impact on the teaching-learning process of science and empowered teachers to create happier classrooms.

In order to inculcate scientific temperament in school students, B.Sc chemistry students along with Dr. Santhosh Paul and Dr. Laina A.L., conducted a mobile lab at Kottat High School on 5/12/2018. Our students performed various science experiments in an interesting manner which attracted the school students very much. Through this extension activity of the chemistry department, school students got an amazing opportunity to experience benefits of the experimental learning where the knowledge is created through the transformation of experience and knowledge results from the combinations of grasping and transforming the experience.



Letter of Appreciation

Letter of appreciation

I am extremely happy to express our gratitude to the Staff and Students of the Department of Chemistry, Sacred Heart College, Chalakudy for conducting 'Mobile Lab' programme for our high school students on 5thDecember, 2018. The programme was very useful and had given insight to various chemistry experiments that our students were not actually carried out in the school. Our students were very much curious about the theory behind the chemical experiments and those students (SH College), who demonstrated the experiments were explained all in detail.

I wish all the best to them.



Headmistre ST. ANTONY'S C.H.S KOTTAT

List of Students Participated In Mobile Lab From St. Antony's High School,

Kottat, Chalakudy During 2018.

NO.	Name Of	Institutio	Rol
	Participant	n	e
1.	Ardra V Nair	St. Antony's High School	Participant
2.	Shreya K P	St. Antony's High School	Participant
3.	Asha Simon	St. Antony's High School	Participant
4.	Jasmin Jose	St. Antony's High School	Participant
5.	Devika P S	St. Antony's High School	Participant
6.	Aingela	St. Antony's High School	Participant
7.	Anamika Chandr <mark>an</mark>	St. Antony's High School	Participant
8.	Aswathi N C	St. Antony's High School	Participant
9.	Anusha V	St. Antony's High School	Participant
10.	Sayana <mark>Sunil</mark>	St. Antony's High School	Participant
11.	Devika Girijan	St. Antony's High School	Participant
12.	Rohini Sasidharan	St. Antony's High School	Participant
13.	Reshma K.B.	St. Antony's High School	Participant
14.	Nivedya R	St. Antony's High School	Participant
15.	Shiyona Joy	St. Antony's High School	Participant
16.	Anet Mariya John	St. Antony's High School	Participant
17.	Anagha T K	St. Antony's High School	Participant
18.	Sreelakshmi U T	St. Antony's High School	Participant
19.	Niphy Joseph	St. Antony's High School	Participant
20.	Akhila Dison	St. Antony's High School	Participant
21.	Adheena Sageer	St. Antony's High School	Participant

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22.	Surumi V S	St. Antony's High School	Participant
23.	Rahila Nourin	St. Antony's High School	Participant
24.	Aswathi P	St. Antony's High School	Participant
	Dineshkumar		
25.	Aseeba K T	St. Antony's High School	Participant
26.	Anumol T S	St. Antony's High School	Participant
27.	Cinta Yohannan	St. Antony's High School	Participant
28.	Ansha Hiba K M	St. Antony's High School	Participant
29.	Divya P	St. Antony's High School	Participant
30.	Aldrin K P	St. Antony's High School	Participant
31.	Amritha Pradeep	St. Antony's High School	Participant
32.	Sneha P	St. Antony's High School	Participant
33.	Sudheesha C S	St. Antony's High School	Participant
34.	Dilna Di <mark>nesh</mark>	St. Antony's High School	Participant
35.	Anupam <mark>a Bhara</mark> than	St. Antony's High School	Participant
36.	Sona Mb	St. Antony's High School	Participant
37.	Essin Joy	St. Antony's High School	Participant
38.	Sreemol Baburaj	St. Antony's High School	Participant
39.	Amrutha Anilan SI	St. Antony's High School	Participant
40.	Soya Vincent	St. Antony's High School	Participant
41.	Maya Narayanan	St. Antony's High School	Participant
42.	Arundhati Kv	St. Antony's High School	Participant
43.	Janet Joy	St. Antony's High School	Participant
44.	Athira Nv	St. Antony's High School	Participant
45.	Aiswarya Das	St. Antony's High School	Participant
46.	Disny Shaju	St. Antony's High School	Participant

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73.	Akarsh T P	St. Antony's High School	Participant
74.	Alan Nelson	St. Antony's High School	Participant
75.	Allen Mammen	St. Antony's High School	Participant
75.	Abraham	St. 7 mony 5 mgn School	i articipant
76		St. Antony's High School	Dortiginant
76.	Alphy Domy	St. Antony's High School	Participant
77.	Amal Babu P	St. Antony's High School	Participant
78.	Amal Krishna C	St. Antony's High School	Participant
79.	Anirudh Sreeram	St. Antony's High School	Participant
80.	Anirudh Vinod	St. Antony's High School	Participant
81.	Aswin P.P	St. Antony's High School	Participant
82.	Athul Y N	St. Antony's High School	Participant
83.	Anujith Bharathan	St. Antony's High School	Participant
84.	Davis Joy	St. Antony's High School	Participant
85.	Hari Menon	St. Antony's High School	Participant
86.	Lijo Jomon	St. Antony's High School	Participant
87.	Anoop V	St. Antony's High School	Participant
88.	Anil M A	St. Antony's High School	Participant
89.	Menon Sriram	St. Antony's High School	Participant
90.	Mohammed Ubais K	St. Antony's High School	Participant
91.	Nikhil Haridas	St. Antony's High School	Participant
92.	Nikhil T Dinesh	St. Antony's High School	Participant
93.	Rohith Muraleedharan	St. Antony's High School	Participant
94.	Shino Shaju	St. Antony's High School	Participant
95.	Shreyas A	St. Antony's High School	Participant
96.	Sidharthan B S	St. Antony's High School	Participant
97.	Sourav Krishna S	St. Antony's High School	Participant

98.	Sreeraj V R	St. Antony's High School	Participant
99.	U J Shabareenath	St. Antony's High School	Participant
100.	Unnikrishnan A S	St. Antony's High School	Participant
101.	Aneesh V	St. Antony's High School	Participant
102.	Aiden Anil	St. Antony's High School	Participant
103.	Alen Davis	St. Antony's High School	Participant
104.	Darshan Unni	St. Antony's High School	Participant
	Raveendran	EART	
105.	Deva Nandu <mark>M</mark> S	St. Antony's High School	Participant
106.	Dhyan Shankar	St. Antony's High School	Participant
107.	Evin P A	St. Antony's High School	Participant
108.	Farhan Rafiq P	St. Antony's High School	Participant
109.	Gokul A	St. Antony's High School	Participant
110.	Hadi Abdul Ravoof	St. Antony's High School	Participant
111.	Hrishike <mark>sh M N</mark>	St. Antony's High School	Participant
112.	Jacob Nicholas	St. Antony's High School	Participant
113.	Jishnu Y	St. Antony's High School	Participant
114.	Johns G	St. Antony's High School	Participant
115.	Justin John 4/GHT SI	St. Antony's High School	Participant
116.	Jyothish B	St. Antony's High School	Participant
117.	Krishnaprasad T U	St. Antony's High School	Participant
118.	Lahan Bin Shaik P P	St. Antony's High School	Participant
119.	Manu R	St. Antony's High School	Participant
120.	Melwin Roy	St. Antony's High School	Participant
121.	Mohammed Suhaib K	St. Antony's High School	Participant
122.	Mohammed Rinshad P	St. Antony's High School	Participant
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123.	Mohammed Younus A	St. Antony's High School	Participant
124.	Muhammed Arshid	St. Antony's High School	Participant
	Vk		
125.	Muhammed Farshad P	St. Antony's High School	Participant
126.	Muhammed Sahal	St. Antony's High School	Participant
	K.A		
127.	Nakul Vasanth Vk	St. Antony's High School	Participant
128.	Nandagopal M P	St. Antony's High School	Participant
129.	Niranjan M P	St. Antony's High School	Participant
130.	Noel Dani Stephen	St. Antony's High School	Participant
131.	Noyal Justine	St. Antony's High School	Participant
132.	P A Madhuraj	St. Antony's High School	Participant
133.	Rampradeep S	St. Antony's High School	Participant
134.	Rishike <mark>sh K V</mark>	St. Antony's High School	Participant
135.	Rohith C	St. Antony's High School	Participant
136.	Sanjay Krishnan S R	St. Antony's High School	Participant
137.	Shamal K	St. Antony's High School	Participant
138.	Shanidh Khan M	St. Antony's High School	Participant
139.	Sreekanth M/GHT SI	St. Antony's High School	Participant
140.	Sreeram S Nair	St. Antony's High School	Participant
141.	Sudeep Sasi	St. Antony's High School	Participant
142.	Vaisakh T	St. Antony's High School	Participant
143.	Vishal Vinod	St. Antony's High School	Participant
144.	Viswajit K Krishna	St. Antony's High School	Participant
145.	Yadhu Krishnan A	St. Antony's High School	Participant

List of student volunteers in mobile lab 2018

No	Name	Institution	Role
1.	Aleena Rose Jacob	Sacred Heart College, Chalakudy	Conducted
			experiments
2.	Amrutha K S	Sacred Heart College, Chalakudy	Conducted
			experiments
3.	Angel	Sacred Heart College, Chalakudy	Conducted
		HEART	experiments
4.	Anju T B	Sacred Heart College, Chalakudy	Conducted
	4	577 N21	experiments
5.	Anlin George P	Sacred Heart College, Chalakudy	Conducted
	0		experiments
6.	Ann Mariya Shaji	Sacred Heart College, Chalakudy	Conducted
		VAG//"/	experiments
7.	Ann Mari <mark>ya</mark>	Sacred Heart College, Chalakudy	Conducted
	Thomas	2 int	experiments
8.	Annmerlin	Sacred Heart College, Chalakudy	Conducted
\leq	Cheriyan		experiments
9.	Ansa Antony GH1	Sacred Heart College, Chalakudy	Conducted
			experiments
10.	Archana S	Sacred Heart College, Chalakudy	Conducted
			experiments
11.	Anu Santhosh	Sacred Heart College, Chalakudy	Conducted
			experiments
12.	Dhanya George	Sacred Heart College, Chalakudy	Conducted
			experiments

13.	Fathima Nusra T P	Sacred Heart College, Chalakudy	Conducted
			experiments
14.	Gayathri	Sacred Heart College, Chalakudy	Conducted
	Unnikrishnan		experiments
15.	Gracy Simon	Sacred Heart College, Chalakudy	Experimental
			setup
16.	Harsha M S	Sacred Heart College, Chalakudy	Experimental
		HEART	setup
17.	Heftty Jose	Sacred Heart College, Chalakudy	Experimental
	196		setup
18.	Indhu Prasannan	Sacred Heart College, Chalakudy	Experimental
	C		setup
19.	Irene Johny	Sacred Heart College, Chalakudy	Experimental
	S		setup
20.	Jensy Joy	Sacred Heart College, Chalakudy	Experimental
			setup
21.	Jesmy Jose	Sacred Heart College, Chalakudy	Experimental
	X		setup
22.	Jewel M Shaji	Sacred Heart College, Chalakudy	Experimental
			setup
23.	Jismol M S	Sacred Heart College, Chalakudy	Experime
			ntal setup
24.	Keerthi Joseph	Sacred Heart College, Chalakudy	Experimental
			setup
25.	Krishna Rajesh	Sacred Heart College, Chalakudy	Experimental
			setup

26.	Krishna Suresh A	Sacred Heart College, Chalakudy	Experime
			ntal setup
27.	Manju S Nair	Sacred Heart College, Chalakudy	Chart
			preparation
28.	Neenu Maria	Sacred Heart College, Chalakudy	Chart
	Thankachan		preparation
29.	Pooja N P	Sacred Heart Ccollege, Chalakudy	Chart
		HEART	preparation
30.	Righa Babu	Sacred Heart Ccollege, Chalakudy	Chart
	0	6	preparation
31.	Risna P R	Sacred Heart College, Chalakudy	Chart
	15/1	m	preparation
32.	Sajitha Barvin S	Sacred Heart College, Chalakudy	Chart
	0		preparation
33.	Shiya Jo <mark>hnson</mark>	Sacred Heart College, Chalakudy	Chart
			preparation
34.	Soniya Varghese	Sacred Heart College, Chalakudy	Chart
\langle	K	LANC	preparation
35.	Sreebhavya	Sacred Heart College, Chalakudy	Chart
	Chandran	C. A.	preparation
36.	Sreekutty K S	Sacred Heart College, Chalakudy	Chart
			preparation
37.	Vinaya T V	Sacred Heart College, Chalakudy	Chart
			preparation
38.	Vrinda B	Sacred Heart College, Chalakudy	Chart
			preparation