



Shiv Chhatrapati Shikshan Sanstha's
Rajarshi Shahu Mahavidyalaya (Autonomous), Latur
Department of Physics & Electronics
A) A Summary Report of the Activity

1) Title of Programme:		Science Exhibition-Outreach Activity for School Teachers and Students		
2) Name of Organizing Department/Unit:		Physics and Electronics		
3) Name of the Coordinator(s)/ Convener(s)/Organizer(s) of the Programme:		Chief Organizer: Dr Mahadev Gavhane, Principal Convener: Dr A. A. Yadav Coordinator : Dr D. V. Raje		
4) Date(s) of the Programme:		15-16.02.2023		
5) Venue/Mode:		Department of Physics and Electronics		
6) Target Group:		School Teachers and Students		
7) Number of Participants:		Male	Female	Total
A separate list with signatures be maintained in the department/Unit	Teaching	11	2	13
	Non- Teaching	--	--	--
	Students	32	78	110
8) Name(s) and details of Resource Person(s), if any:		--		
9) Total Expenditure for the Programme:		1000/-		
10) Source of Funding:		Rajarshi Shahu Mahavidyalaya (Autonomous), Latur		

B) Report

i. Title:

Science Exhibition-Outreach Activity for School Teachers and Students

ii. Introduction:

The way of thinking with experiments is beneficial for society. To create logical thinking among the school level students and to create the scientific interest it is necessary to organize the Science Exhibitions. The Department of Physics and Electronics organized the Science Exhibition because some schools do not have well equipped laboratories, so our department of Physics and electronics made special arrangements for seven experiments in Physics laboratories for the School level students and teachers, to develop the curiosity, scientific temper and scientific attitude among the students.

iii. Objectives of the study tour.

- To help students acquire practical knowledge of Physics.
- To provide a platform where the students can develop their Experimental skill.
- To make interest for research in Physics among the students.
- To enhance presentation skills of students

iv. Details of Participants:

13 school teachers and 110 school students visited the Science Exhibition.

v. Brief Summary of Events/Session

On this occasion, a special arrangement of seven experiments was made in the Physics Laboratory for the School students and teachers. Experimental set up designed especially for participated school level students and teachers. The students were allowed to perform experiments. The participant carried out experiments with interest under the guidance of the departmental staff and school teachers.

vi. Conclusion, with Feedback on the Programme.

The participants performed experiments successfully under the guidance of teachers. This activity helped students to enhance their Physics knowledge, Self-confidence to perform Experiments in Physics.

vii. Any Appendix: List of Students

Date: 17.02.2023


HEAD

Department of Physics & Electronics
Rajarshi Shahu Mahavidyalaya, Latur
(Autonomous)




Principal
PRINCIPAL
Rajarshi Shahu Mahavidyalaya
(Autonomous), Latur

C) Photographs:



Showing experiments to School Teachers and Students



Arrangement of Laboratory Experiments



College student demonstrating experiment

D) Link of Video of the programme if any: Not available

E) Notice:

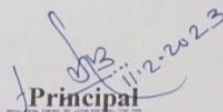
Shiv Chhatrapati Shikshan Sanstha's
Rajarshi Shahu Mahavidyalaya (Autonomous), Latur

Science Association (2023)

NOTICE

Date -11/02/2023





All the HoDs of Science Faculty (Physics, Chemistry, Mathematics, Botany, Zoology, Microbiology and Computer Science) are hereby informed that, Science Association has organized an Outreach activity for School Teachers and Students in which experiments at school level will be demonstrated on 15th and 16th February 2023. All should keep ready at least five experiments with teacher and volunteer as per the syllabus of VIII to X Std.


Principal
PRINCIPAL
Rajarshi Shahu Mahavidyalaya
(Autonomous), Latur

Shiv Chhatrapati Shikshan Sanstha's
Rajarshi Shahu Mahavidyalaya (Autonomous), Latur
Department of Physics & Electronics

List of Participants

* Name of the school: <u>Jyomala Kanya School Latur</u>				Name of the school: <u>Jyomala Kanya School Latur</u>			
* Name of the teacher: _____				Name of the teacher: <u>Pankaja R. Patil</u>			
sr	Name of the student	class	Sign	sr	Name of student	class	sign
1	Sandhya Satish Gore	7th	<u>Sandhya</u>	17	Namrata Titok	8th	<u>Namrata</u>
2	Aboli Dinkar shelke	7th	<u>Aboli</u>	18	Renuka govind shinde	8th	<u>Renuka</u>
3	Savali v. pisme	7th	<u>Savali</u>	19	Anam Pathan	8th	<u>Anam</u>
4	Gayatri veer	7th	<u>Gayatri</u>	20	Sneha Gate	8th	<u>Sneha</u>
5	Udale Laxmi Sunil	8th	<u>Laxmi</u>	21	Jadalkar Komal	8th	<u>Komal</u>
6	Suryawanshi Vaishnavi Vikram	8th	<u>Vaishnavi</u>	22	Maniyar Mahbubi	8th	<u>Maniyar</u>
7	Bamiksha Kishan Ingle	8th	<u>Bamiksha</u>	23	Sanika phande	8th	<u>Sanika</u>
8	Nandika Kaljan Gode	8th	<u>Nandika</u>	24	Shinde pratiksha	8th	<u>Pratiksha</u>
9	Kamble Vaishali Vitthal	8th	<u>Vaishali</u>	25	Mekhele bhakti	8th	<u>M.Bhakti</u>
10	Sayali Kalnath um?	8th	<u>Sayali</u>	26	Priyanka Javare	8th	<u>Priyanka</u>
11	Nandini Amaldevi Bhosale	7th	<u>Nandini</u>	27	Kamble divya	8th	<u>Divya</u>
12	Divya Laxman Bajurge	7th	<u>Divya</u>	28	Ishita torape	8th	<u>Ishita</u>
13	Radha Gajkumar	7th	<u>Radha</u>	29	Suryawanshi swati	8th	<u>Swati</u>
14	Manoj Chame	7th	<u>Manoj</u>	30	Kamble Chandramukhi	8th	<u>Chandra</u>
15	Nandini Surme	7th	<u>Nandini</u>	31	Neha ghodke	8th	<u>Neha</u>
16	Bamiksha bhosure	7th	<u>Bamiksha</u>	32	Shingare Radha	8th	<u>Radha</u>
17	Shruti mane	7th	<u>Shruti</u>	33	Shinde gauravi	8th	<u>Gauravi</u>
18	Shradha Binodare	7th	<u>Shradha</u>	34	Kamble vaishnavi	8th	<u>Vaishnavi</u>
19	Gauri shinde	8th	<u>Gauri</u>	35	roo vchal aachal	8th	<u>Achal</u>
20	Survase Swapnali	7th	<u>Swapnali</u>	36	Vadaje shrushti	8th	<u>Shrushti</u>
21	Raut Akshara	7th	<u>Akshara</u>				

Name of the student.	class	Name of the School	Name of teacher	Sign
		Tijamata Kanya Prashala Latur	Patil P.B.	
1) Gadhadre Niksha Valmik	8th	-11-		
2) Sonawane Rutuja Saharaji	8th	-11-		
3) Mansi Dipak Rankhambhe	8th	-11-		Rutuja
4) Vaishnavi prakash Gaikwad	8th	-11-		Mansi
5) Shrivani Pawar	8th	-11-		Rankhambhe
6) Janwalkar Mahesh	8th	-11-		Shrivani
7) Swarni Siddhi	8th	-11-		
8) Shrivani yenkumnikar	8th	-11-		
9) Alaiha Patel	8th	-11-		Shrivani
10) Khatkar G.S.	8th	-11-		Alaiha
11) Jadhav Tanvi	8th	-11-		Gaikwad
12) Akanksha Kholkar	8th	-11-		Tanvi
				Akanksha

Sr No	Name of the student	class	Name of the college/school	Name of teacher	Sign
			1) Jashwanth School, Jahar.	Panchal M.P.	<u>Jpr</u>
1)	Sarthak Ghole	8 th			<u>Sarthak</u>
2)	Tulshidas Gurne	8 th			<u>Tulshidas</u>
3)	Samir Pokhwal/Kar	8 th			<u>Samir</u>
4)	Shubham Mondale	8 th			<u>Shubham</u>
5)	Sujal Kamble	8 th			<u>Sujal</u>
6)	Kirshna Ingle	8 th			<u>Kirshna</u>
7)	Mahesh Bureande	8 th			<u>Mahesh</u>
8)	Prathamesh Bansode	8 th			<u>Pr</u>
9)	Shrijit Gaikwad				<u>Shri</u>
10)	Sumit Chatur Londge				<u>Sumit</u>
11)	Chaitany Patki				<u>Chaitany</u>
12)	Vivek Kamble				<u>Vivek</u>
13)	Ajay Kamble				<u>Ajay</u>
14)	Kirti Kote				<u>Kirti</u>
15)	Akshara Jadhav				<u>Akshara</u>
16)	Gauravi Shinde				<u>Gauravi</u>
17)	Anuja Samukharco	8 th			<u>Anuja</u>
18)	Shweta Gopnar	8 th			<u>Shweta</u>

"Dept. of Physics & Electronics"
Exhibition of School Level Experiments

15, 16 Feb. 2023

Sr. No.	Name of the student	Class	Name of the School	Name of the teacher	Name of the School, Sign.
1)	-	-	-	Anshu Shyam Venkatesh	Rajarshi Vidya
2	-	-	-	Adhav Sanday Gengodhan	Latur
3	Reddy Manu Sonthak	8 th	Sonthak		"
4	Vagbani Vedant	"	Vagbani		"
5)	Ratil Abjeet	"	Ratil		"
6)	Saraskar Moreshaan	"	Saraskar		"
7)	Valke Vedant	"	Valke		"
8)	Patdar pratik	"	Patdar		"
9)	Borade Pratik	"	Borade		"
10)	Bathe Vedant	"	Bathe		"
11)	Konad Runal	"	Konad		"
12	Shaikh Rijwan	"	Rizwan		"
13	Vakde Yogesh	"	Vakde		"
14	Togrikar shantam	"	Togrikar		"
15	Gude Sonthak	"	Gude		"
16	Shimole Ariskar	"	Shimole		"
17	Madne Sonthak	"	Madne		"
18	Chaudhari Manthan	"	Chaudhari		"
19	Budhivate Sreyes	"	Budhivate		"
20	Adhav Pauthiraj	"	Adhav		"

Date: 17.02.2023

HEAD
Department of Physics & Electronics
Rajarshi Shahu Mahavidyalaya, Latur
(Autonomous)



Principal
PRINCIPAL
Rajarshi Shahu Mahavidyalaya
(Autonomous), Latur