

St. Xavier's College, Mahuadanr Latehar-822119, Jharkhand

- Title of the Program :** Importance of Physics Equipment like UV in Everyday Medical life.
- Organizing Department / Cell :** Department of Physics
- Date/Duration :** September 08, 2020
- Number of Participants :** 23

5. Objective of the Program:

To know about the use of Ultraviolet radiation in the treatment.

6. Detail Description of the Event:

Physics students of St. Xavier's college Mahuadanr visit the Carmel hospital Mahaudanr to know about the use Ultraviolet radiation in the treatment of kidney stone and other type dieses. Doctor of Carmel hospital Mahaudanr show some image while she was taking and gave so many information about the Ultraviolet radiation.

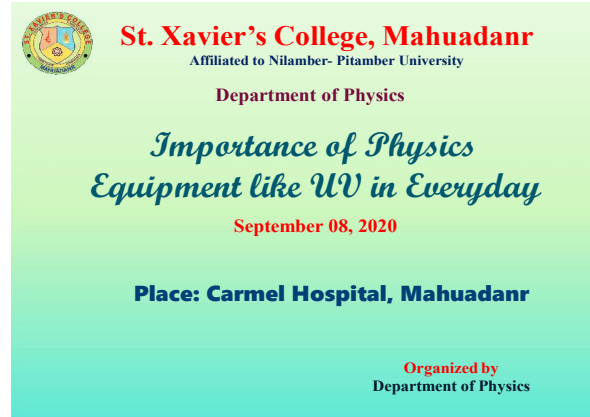
1	Population of Mahuadanr	98646
2	No.of Hospitals visited	5
3	Normal treatment in hospitals	5
4	Laser light used in treatment	0
5	UV light used in treatment	1

7. Outcome of the Event:

UVR-emitting artificial source should be clearly identified by appropriate huzard labels.

8. Brochure of the Event:

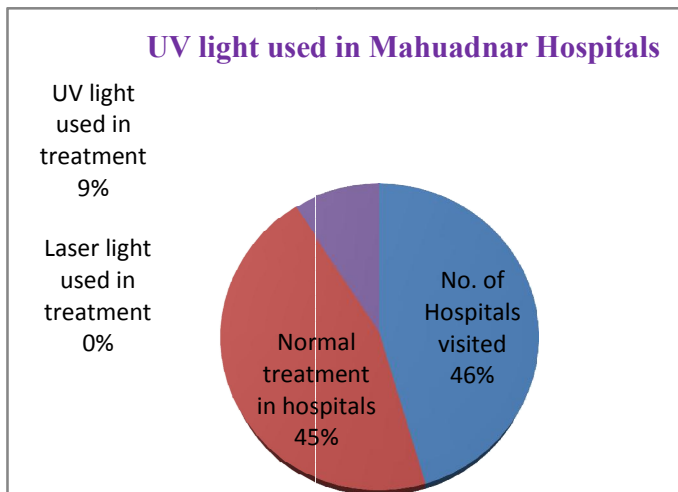
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9. Photo:



Fig. Pie Chat of the collected data shown above



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10. Lists of Participants:



ST. XAVIER'S COLLEGE MAHUADANR

Estd: 2011. Affiliated to Nilamber-Pitamber University, Medinagar NPU/R/953/11

P.O- Mahuadanr, Dist. Latehar, Jharkhand 822119

Accredited with 'B' Grade by NAAC

AISHE-C-42763

ISO-9001:2015

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List of Participants:

S. No.	Students Name	Signature
1.	ABHIJEET KUMAR	Abhijeet Kumar
2.	AJAY KUJUR	Ajay Kujur
3.	ALPNA EKKA	Alpna Ekka
4.	AMIT KUMAR YADAV	Amit Kumar Yadav
5.	ANIKET KERKETTA	Aniket Kerketta
6.	ASMITA TIGGA	Asmita Tigga
7.	BRAHMDEV SINGH	Brahmdev Singh
8.	MANOJ RAM	Manoj Ram
9.	NEERA KACHHAP	Neera Kachhap
10.	PRADEEP KUMAR YADAV	Pradeep Kumar Yadav
11.	PRATIGYA NAGESIA	Pratigya Nagesia
12.	RANJAN KUMAR	Ranjan Kumar
13.	RANJAN SINGH	Ranjan Singh
14.	REKHA NAGESIA	Rekha Nagesia
15.	SANKET KUJUR	Sanket Kujur
16.	SATYAM KUMAR	Satyam Kumar
17.	SNEHA JENA TOPPO	Sneha Jena Toppo
18.	UJALA PRAWEEEN	Ujala Praweeen
19.	VIKASH YADAV	Vikash Yadav
20.	VIKRAM LAKRA	Vikram Lakra
21.	VISHAL KUMAR GUPTA	Vishal Kumar Gupta
22.	WASIF ANSARI	Wasif Ansari
23.	BHUPENDRA ORAON	Bhupendra Oraon


Principal
St. Xavier's College
Mahuadanr