

Seminar on “Thalassemia Awareness”

Date: 05/01/2024

Time: 11:00 am

Venue: Campus, HET'S, CCSIT.

Organized By: Science Department



Introduction: Thalassemia is a genetic blood disorder that affects hemoglobin production and causes anemia. The Thalassemia Awareness Workshop aimed to provide comprehensive insights into the various aspects of thalassemia, including its types, genetic basis, symptoms, diagnosis, treatment options, and the impact on individuals' lives.

Objective:

The primary objectives of the workshop were to:

- Increase understanding of thalassemia among participants.
- Raise awareness about the importance of genetic testing and counselling.
- Provide insights into the challenges faced by individuals with thalassemia and the available support mechanisms.
- Encourage participants to actively contribute to thalassemia awareness campaigns

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Proceedings: The seminar was organized by Department of Science in our college. The program started at 11:00 am. Approximately 100 students attended this seminar. The Chief Guest for the Program was Mr. Mahesh More, Manager of Jankalyan Blood Bank, Mahad and Mrs. Bhranti Khopkar, Technician, Jankalyan Blood Bank, Mahad.

The details of the program are as follows:

- 1) The program was inaugurated by lighting the lamp and worshipping lord Saraswati.



- 2) Master. Prathmesh More from F.Y.B.Sc hosted the proceedings and introduced the chief guest.



- 3) Mr. Sudesh Kadam I/c Principal felicitated Mr. Mahesh More Sir & Mr. Rakesh Sir felicitated Mrs. Bhranti Khopkar Mam.

Proceeding: The workshop brought together students, educators, healthcare professionals, and community members interested in learning more about thalassemia.

The session began with an overview of the historical context of thalassemia, emphasizing its prevalence in certain regions and populations. Mr. Mahesh More engaged the audience through interactive sessions, encouraging questions and discussions. Real-life case studies were presented, providing a practical understanding of the challenges faced by individuals living with thalassemia. Detailed explanations were provided on the two main types of thalassemia: alpha and beta. Visual aids and interactive activities were used to enhance participants' understanding. Participants engaged in a discussion about the global prevalence of thalassemia and the geographical regions most affected. An interactive session focused on recognizing early signs of thalassemia in children, promoting participant engagement through case studies and group discussions. Detailed explanations were given on the various diagnostic methods, including blood tests and genetic screening. Participants gained insights into the challenges of diagnosing thalassemia accurately.



Participants were introduced to the different treatment modalities, including blood transfusions, iron chelation therapy, and bone marrow transplantation. The limitations and benefits of each were discussed.

Mrs. Bhranti mam spoke about her targets and the evolving background of blood banking. Her presentation offered a unique glimpse into her experiences, challenges, and achievements in working towards ensuring a strong and efficient blood banking system. The speaker candidly spoke about the challenges encountered in her career. From managing the logistics of blood collection to addressing regulatory compliance, Mrs. Bhranti emphasized the need for spirit of blood donation.

The seminar left an unforgettable impression, with Mr. Mahesh More and Mrs. Bhranti underscoring the critical importance of blood donation from both medical and practical perspectives. Their shared passion and commitment resonated with the audience, inspiring a collective sense of responsibility towards blood donation as a fundamental aspect of community health.



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Principal Mr. Kadam Sir express his thought about this seminar and thanks to both the guest speaker to aware about this disease and blood donation.

The seminar concluded by vote of thanks.



• Some Glimpses of Program:





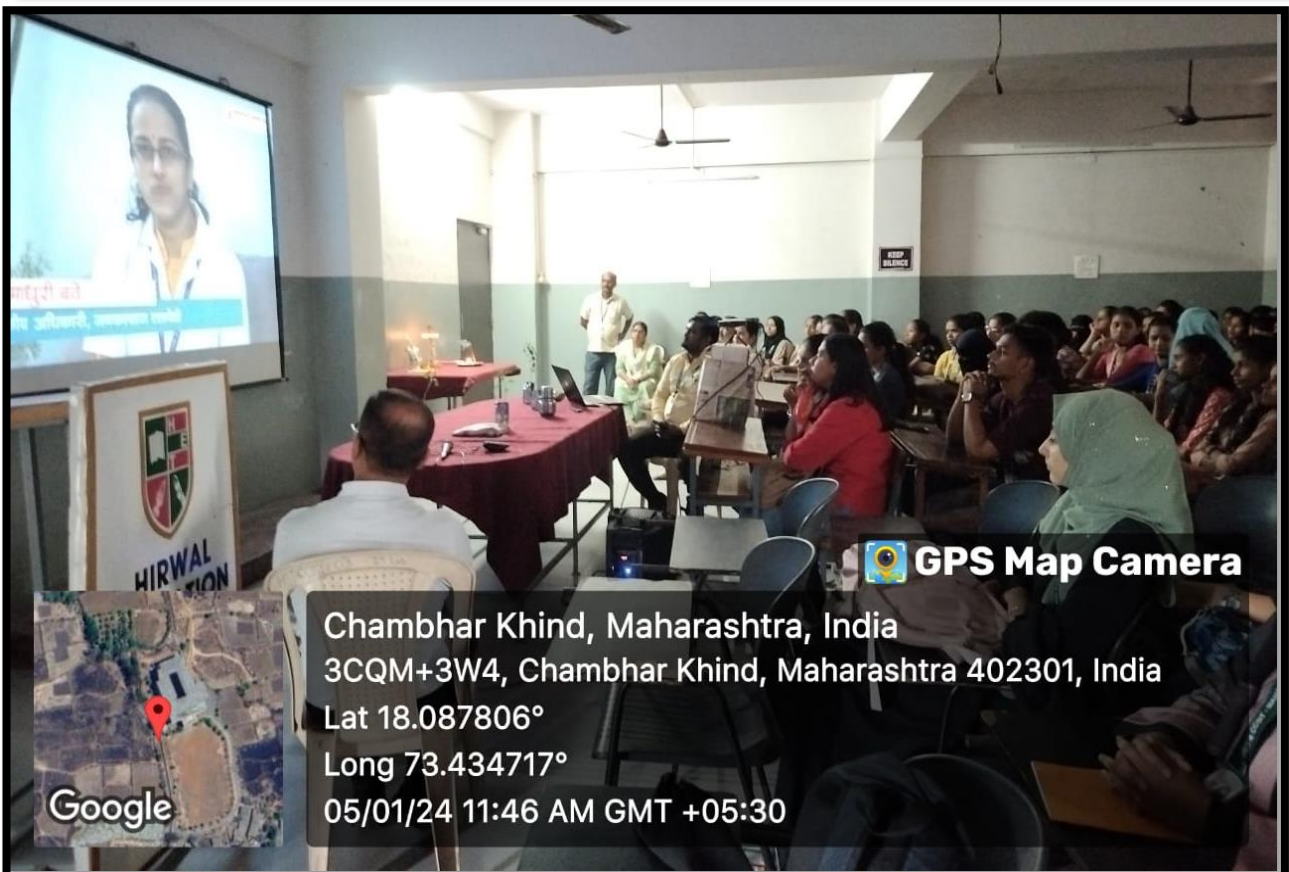


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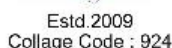
Outcome:

1. A comprehensive recap summarized key learnings from each session, ensuring participants left with a solid understanding of thalassemia.
2. Gratitude was expressed to the speakers, organizers, and participants for their contributions to the workshop's success.
3. Participants were encouraged to stay engaged in thalassemia awareness efforts, whether through educational initiatives, community outreach, or support for affected individuals.

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HOD



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Activity Name /Competition Name/Meeting: - Seminar on Thalassaemia.

List of participants

05/01/24

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List of participants

05/01/24.

Sr.No	Student Name	Class	Signature
1.	Dasa Musade	FYBSc.	Dasa Musade
2.	Kazi Wesa	FYBSc.	Kazi Wesa
3.	Sawant Suhama	FYBSc.	Sawant
4.	Ayyan Karbelkar	FYBSc	Ayyan
5.	Sutyan Karbelkar	FYBSc	Sutyan
6.	Sagar Deshmukh	FY.Bcom	Sagar
7.	Vadik Patel	FYB.com	Vadik
8.	Sajal Wadke	FYB.com	Sajal
9.	Julcar M. Parle	SY.BSc	Julcar
10.	Swapnil Thorat	SY.BSc	Thorat
11.	Prache Bhilare	FY.IT	Prache
12.	Vaishnavi Sawant	FY.IT	Vaishnavi
13.	Manshree Barnolkar	FY.IT	Manshree
14.	Shraddha Jadhav	FY.IT	Shraddha
15.	Vedant Jadhav	FY.IT	Vedant
16.	Vedant Jaitpal	FY.IT	Vedant
17.	Sumit Sakpal	FY.IT	Sumit
18.	Snehal Ajit Vangule	FY.IT	Snehal
19.	Saloni Santosh Jadhav	FY.IT	Saloni jadhav
20.	Laxana Nilesh Tamke	-/-	Tamke
21.	Jayantee Brajesh pandey	FY.IT	Jayantee
22.	Prachi Bhilare	FY.IT	Prachi
23.	Shruti Kadam	FY.IT	Kadam
24.	Sakshi Kudpane	FY.CS	Sakshi
25.	Raksha Pravin Shinde	FY.CS	Raksha
26.	Suhani Dnyanand Bedade	FY.CS	Suhani
27.	Robini Rajesh more	-/-	More



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05/01/24.

Sr.No	Student Name	Class	Signature
1	Diksha Pawar	SYIT	
2	Sakshi Pawar	SYIT	
3	Diksha Deve	-IT-	
4	Sakshi Ranjanwar	-IT-	
5	Latifa Utetar	-IT-	
6	Diksha dhanavde	-IT-	
7	Vaishnavi Betkar	-IT-	
8	Komal Khushnoodh	FYIT	
9	Tejal Tanaji Tadhar	FYIT	
10	Pratikta Joshi	FYIT	
11	Meha Chauhan	SYCS	
12	Anisha More	SYCS	
13	Jagruhi Borane	SYCS	
14	Naziya Walele	SYCS	
15	Jayantee Brajesh pandey	FY. IT	
16	Saloni Santosh Tadhar	FY-IT	
17	Prachi Bhilare	FY. IT	
18	Shruti Govind Kadam	FY. IT	
19	Sakshi Nilesh kudpane	FY. CS	
20	Megha malusare	Ty. BSc	
21	Nikita Mane	Ty BSc	
22	omkar Jangam	-IT-	
23	Sanaj Rai	-IT-	
24	Subhani Dayanand Beelade	FYCS	
25	Rohini more	-IT-	


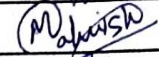


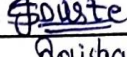
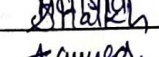
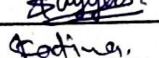

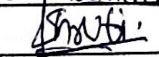
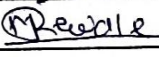
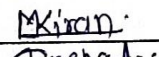
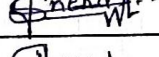
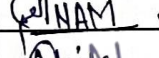





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1.	Deshmukh Khadija A.K.	SY BSC	
2.	Mahvish Antule	SY BSC	
3.	Sana Kondirkar	SY BSC	
4.	Ilham Deshmukh	SY BSC	
5.	Durte Firdos	SY BSC	
6.	Shaikh Aisha A.Khalique	FY. IT	
7.	Sayyed Aqsa Afzal	FY. IT	
8.	Shawwal Fatima Aslam	FY. IT	
9.	Asmita Balu Pol	F.Y.B.COM	A.B.Pol
10.	Sanika mahendra Bandre	F.Y.B.Com.	S.M.Bandre
11.	Shruti Gejendrasingh Purohit	F.Y.B.com	
12.	Manasvi Manoj Rewale	F.Y.B.com	
13.	Kiran Santosh Mohite	F.Y.B.com	
14.	Sneha Ganesh Salvi	FY. CS	
15.	Anam A.Karim Tambe	T.Y.BSC.	
16.	Aliya Samad Kazi	T.Y.BSC	
17.	Meera Umesh Jagdale	F.Y. B.com	
18.	Shraddha Sopan Maladga	F.Y. CS	



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