



# National Service Scheme

Sponsored by Ministry of Youth Affairs & Sports, Govt. of India  
J.C. Bose University of Science & Technology, YMCA, Faridabad  
Email: [nssjcbustfbd@gmail.com](mailto:nssjcbustfbd@gmail.com)  
"Not Me, But You"



Date: February 17th, 2023

## Report on Blood Donation Session (17.02.23)

NSS cell of JCBOSE UST in collaboration with Blood connect foundation organised an awareness session on Blood Donation through Online platform- Google meet at 5pm. The speaker for this session was VAMIKA SONI from Blood connect foundation. In this session the speaker highlighted Annual requirements of Blood unit and shortage of Blood unit in India and enlightened the listeners about the importance of blood donation and social work to save someone's life. NSS volunteers took part in this session.

Working hours : 2 hours

The poster features a dark red background with white and yellow text. At the top left, there are logos for BloodConnect (a white cross on a red background) and the National Service Scheme (a blue wheel with a red center). Below the logos, the text reads "LET'S BE AWARE" in large, bold, white letters. Underneath, it says "BloodConnect Foundation in collaboration with YMCA presents an awareness session on Blood Donation." in a smaller, white font. To the right, there is a circular portrait of Vamika Soni, a young woman with long dark hair, wearing a yellow and red patterned top, smiling. Below her name, it says "Vamika Soni" and "BloodConnect Foundation". At the bottom left, it provides contact information: "For Queries, Contact: Pratyaksha Parashar: +91 73574 22066".

  
bloodconnect  
Saving Lives Since 2010



## LET'S BE AWARE

*BloodConnect Foundation in collaboration with YMCA presents an awareness session on Blood Donation.*

**Date** : 17 February, 2023  
**Time** : 5 PM  
**Platform** : Google Meet

  
**Vamika Soni**  
BloodConnect Foundation

**For Queries, Contact:**  
Pratyaksha Parashar: +91 73574 22066

## Treatment and Cure


**Red Blood Cell Transfusion**

- Red blood cells transfusions can build up the hemoglobin level in the body.
- There is concern regarding the safety of the blood they receive.
- The blood supply is screened and monitored for safety.
- The risk of getting an infection from blood transfusion is very low.



**Iron Chelation Therapy**

- Removal of excess iron from the body with special drugs.
- As Thalassemic Patients receive a lot of blood transfusions are at risk for iron overload.
- To prevent iron overload, people with thalassemia may need chelation therapy.

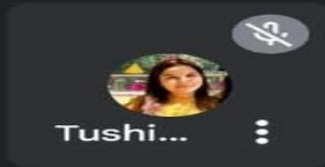


**Bone Marrow Transplantation**

- Offers cure for thalassemia.
- Bone marrow is taken from Siblings mostly, even a sibling would only have a 1 in 4 chance of being a donor.
- Cost is nearly 15- to 20 lacs if matching is done with siblings.
- Otherwise, 35 to 40 lacs for MUD (matched unrelated donors) transplant.
- For successful transplant with less complication BMT should be done before 10 years of age.



Priyanshi is presenting





My warrior studying during transfusion  
More power to him ❤️

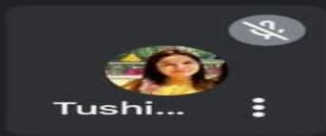
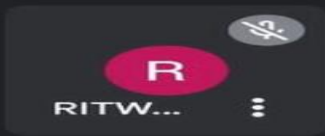






Video Credits – Dr. Liza Bahana Realize the Lifetime

Priyanshi is presenting



Reported to:

1. NSS University Coordinator.
2. NSS Program Officers.
3. NSS Student Coordinator's.
4. Dean of Student Welfare (DSW & DDSW).