S. M. Shetty College of Science, Commerce & Management Studies, Powai (Autonomous) NAAC Re-Accredited With A+ Grade, 2nd Cycle IMC RBNQ Certificate of Merit 2019 ISO 21001:2018 Certified

Approval Form – Stem Cell Orientation Class to Class.

Department: NSS UNIT.

Program: Stem Cell Orientation Class to Class.

Objectives: The objective is to utilize stem cells for regeneration, disease treatment, drug discovery, and advancing medical science.

Need: The need for stem cells arises from their potential to repair damaged tissues, treat diseases, and revolutionize regenerative medicine.

Content: The Stem cell orientation covered the principles of stem cell-based treatments and their applications.

Judge: NA.

Date: 16th December, 2024.

Cost/Budget: NA.

Proposed by: Mr. Arya Dhokare.

Verified by: Dr. Vijay Vishwakarma.

Date of Approval: 9th December, 2024.

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Notice (WhatsApp):

Jai Hind

The NSS Unit of Bunts Sangha's S.M. Shetty College of Science, Commerce, and Management Studies, Powai (Autonomous)

Organises a

Stem Cell Orientation

Date: 16th December, 2024.

In this session, you'll learn about:

How stem cell treatments are used to heal and regenerate tissues. Life-saving applications in conditions like leukemia, joint repair, and organ damage.

The step-by-step process of stem cell collection, preparation, and implementation in real-world healthcare.

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Minutes of the Meeting: - Stem Cell Orientation Class to Class.

There was an online meeting held on the Zoom Platform.

1st Meeting on 15th December, 2024.

- ➤ Volunteers were acknowledged about the location.
- > Volunteers were told reporting time and some basic information about the activity.
- > Volunteers were also acknowledged about the treatment and their benefits.

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Report: Stem Cell Orientation Class to Class.

Event: Stem Cell Orientation Class to Class.

Date: 16th December, 2024.

Objectives: The objective of the stem cell checkup is to educate individuals on

the benefits, procedures, and potential outcomes of stem cell.

Highlight: The NSS unit of our college organized a comprehensive orientation

on stem cell therapy, aiming to educate students about its transformative potential

in modern medicine. The session began with an introduction to stem cells,

explaining their ability to develop into different cell types and their role in

repairing damaged tissues. Experts shared insights into how stem cell therapy is

being used to treat a variety of conditions, including neurological diseases, heart

disorders, and certain cancers. The orientation also covered ethical considerations

and the ongoing research in the field. Students were encouraged to explore future

opportunities in stem cell research and its application in healthcare. The session

also highlighted the challenges and the future scope of stem cell treatments in

various medical fields. Overall, the session sparked great interest among

participants, offering a deeper understanding of the exciting advancements in

regenerative medicine.

Total Number Of Volunteers - 1

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Photos:









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Participants list:

Bunts Sa	ngha's S M Shetty College of Scie	ence Commo	rce &	Management Studies	(Autonomous) Powai	
		NSS U	m			
					Date 16-12-20	24
Name Of	the Project Activity Stem Cel	Lonen	100			
Venue (loss to class			Time: From 7:3	0 9:00 Am	1
				Female:-	Total:	
Sr.no.	Male:- Name of Volunteer	Class	Div	Enrollment no	Signature	
1	Arya Dhokare	SYLT	N. P.	281 68 3 20/2		
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Appreciation Letter:



Marrow Donor Registry (INDIA)

S. L. Raheja Hospital, OPD Building, 2nd floor, Mahim, Mumbai 400 016. INDIA.

Tel.: +91 86550 52695 • Mob.: 92235 86076 • Email: info@mdrindia.org • Website: http://

Order No. DIT(E) / MC / 80G / 376 / 2008

N.S.S. Program Officer & NSS students, Bunts Sangha's S.M. Shetty College of Science, Comm. & Management Studies. Date: 19th Dec 2024

THANK YOU

Respected NSS Program officer, team leaders and volunteers,

Greetings from Marrow Donor Registry India (MDRI). At the outset we the people of MDRI would like to thank you and your esteemed 'Bunts Sangha's S.M. Shetty College of Science, Comm. & Management Studies.' for the unconditional and immense support towards this noble cause of saving lives. It was a pleasure for us to see the staff and students of your college come forward to register altruistically and give their saliva sample to donate their Stem Cells for a needy patient at the time of requirement.

Please accept our sincere thanks for the excellent support provided by you and your NSS student volunteers in organizing and hosting our MDRI drive on the 16th Dec 2024. We wouldn't have been able to experience this overwhelming response from your students if it wasn't for your overall dedication and kindness towards this cause.

I would like to thank the NSS Program officer who led this event with total sovereignty and

My special thanks to all the NSS volunteers who took me class to class for the promotion and stood by us throughout the camp.

Last but not the least, we thank your students and professors who came forward as lifesaving donors for the needy patients around the world. We registered 144 donors.

Words cannot adequately express the gratitude that I and the MDRI Team wish to convey to you. Please know that your leadership is recognized, appreciated, valued and cherished. We thank you and look forward to continuing to work with you again in the future.

Keep up the good work.

Kind Regards

Dr. Praveen Clement Transplant Coordinator

Marrow Donor Registry India

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Action Taken Report Of Stem Cell Orientation Class to Class.

Date	Feedback Received	Suggestions Provided
16 th December, 2024.	The feedback received was to commend the informative session on stem cell therapy and its potential in modern medicine. Participants also praised the engaging presentation and clear explanations.	To include more real-life case studies to illustrate the effectiveness of stem cell therapy and to offer interactive sessions for better understanding of the science behind it.

NSS Programme Officer

POWAI MUMBAI-76.

Principal