



28<sup>th</sup> July 2022

## July Health Awareness Campaign Hemoglobin Estimation Drive

- ❖ Title : Hemoglobin Estimation Drive
- ❖ Organized by : NSS Cell & Sense Club of YBCP Sawantwadi
- ❖ Venue : Seminar Hall
- ❖ Date : 28<sup>th</sup> July 2022
- ❖ Program Coordinator : Mr. Mayuresh R. Redkar
- ❖ Program Advisor : Dr. Vijay A. Jagtap.



**NSS CELL & SENSE CLUB OF**

**YASHWANTRAO BHONSALE  
COLLEGE OF PHARMACY, SAWANTWADI**

*Organizes*

July Health Awareness Campaign

**WORLD HEPATITIS DAY 2022  
BRINGING HEPATITIS CARE CLOSER TO YOU**

**HEMOGLOBIN ESTIMATION DRIVE**

Theme of the event:

**I CAN'T WAIT TO GET TESTED**



**Thursday  
28<sup>th</sup> July 2022**



**DR. VIJAY A. JAGTAP**  
PRINCIPAL &  
CONVENER



**DR. ROHAN. K. BARSE**  
SPANDAN CLUB  
COORDINATOR



**MR. MAYURESH R. REDKAR**  
NSS & SENSE CLUB  
COORDINATOR



**MS. SUPRIYA B. RAWOOL**  
NSS  
COORDINATOR

**Introduction:**

World Health Organization declares Hepatitis is the major cause of death in the world. Liver is the major site of RBCs recycling. Hemoglobin is the foremost component of the RBCs. The measurement of hemoglobin has long been recognized as fundamental in routine health checkup for the diagnosis and treatment of disease and given the global incidence of anemia and hepatitis, in public health care.

Anemia is the serious cause of iron deficiency and significant cause of death. More than half of the pregnant women in developing countries suffer from anaemia. The accurate estimation of hemoglobin level is an essential prerequisite in variety of other health issues such as trauma care, selection of blood donors, epidemiological examinations and general primary health care.

By keeping in mind this serious issue of society the Yashwantrao Bhonsale College of Pharmacy was organized the hemoglobin estimation camp for providing an opportunity to the students to gain practical skills and be exposed to the social activity as a part of National Service Scheme.

**Objectives:**

- ✓ To understand effective planning and implementation for setting goals and achieving both personal and professional goals.
- ✓ Interaction and awareness program for the community.
- ✓ Hands-on, authentic anatomical laboratory experiences.
- ✓ Preparation and submission of reports.

**About the Programme:**

‘I can’t wait to Get Tested’ is the new campaign theme to launch World Hepatitis Day 2022. It will highlight the need to accelerate the fight against viral hepatitis and the importance of testing and treatment for the real people who need it. The

campaign will amplify the voices of people affected by viral hepatitis calling for immediate action and the end of stigma and discrimination.

Fieldwork is the most essential part of the social work, education and training. Taking an overview of the present situation of the fieldwork training, its nature, scope, professionalization, problems and difficulties and the needs, Fieldwork practicum is a closely supervised educational internship in a social work setting that provides planned opportunities to apply theory taught in class-work to actual situations, which, in turn, enhances classroom learning.

Yashwantrao Bhonsale College of Pharmacy was grab the opportunity to conduct a hemoglobin estimation drive as a part of full bright NSS activity held on 28<sup>th</sup> July 2022 at 04:00 Pm in seminar hall. The NSS volunteers were divided into different committees to look after different aspects of the Hb estimation drive.

The program was start with the inaugural movement which is done by ribbon cutting ceremony with the auspicious hands of Dr. Vinaya Baad, President, Rotary Club Sawantwadi and Dr. Vijay Jagtap, Principal, Yashwantrao Bhonsale College of Pharmacy, also Dr. Rohan Barse, HOD, PG Pharmaceutics department along with Mr. Mayuresh Redkar, NSS Coordinator, Yashwantrao Bhonsale College of Pharmacy, Ms. Supriya Rawool, NSS Coordinator, Yashwantrao Bhonsale College of Pharmacy (Integrated D Pharmacy) with the students, teaching and nonteaching staff of YBCP were present.

#### **Methodology used for conducting the tasks:**

For the said program copper sulphate complexion method was used for the estimation of hemoglobin. In this method volunteer prick the ball of left hand ring finger of subject and letting fall the drop of blood with in the beaker containing solution of copper sulphate. If blood float on the solution it implies subject had Hb level below 12.5 gm/dl while blood settle down with in the solution implies subject had Hb level more or equal to 12.5 gm/dl.

Throughout the program NSS team of YBCP look after for successful execution of the event. The overall program was well-coordinated by Mr. Mayuresh R. Redkar, Program coordinator, Program concluded with a vote of thanks.

### Details of Participants:

Targeted Participants: Third Year B Pharmacy

Total Number of Participants: 86

### Glimpses of the Event:



**Inauguration of Hemoglobin Estimation Drive and Welcoming of Guest**





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BKC, Building No. 02, A/P Charathe - Vazarwadi, Charathe, Maharashtra, India  
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WR3V+MV7, Charathe, Maharashtra 416510, India  
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**NSS volunteers during estimating the hemoglobin level of the participants**

**Report Prepared By: Mr. M. R. Redkar**