

Marathwada Mitra Mandal's Polytechnic, Thergaon, Pune

## **Rubella Vaccine Camp**

Date: 1/3/17

### **Submitted:**

Subject: A report on camp organized for Rubella vaccination and Hemoglobin check up for girl students

A medical camp for girl students was organized on 1 March 2017 at Marathwada Mitra Mandal's Polytechnic in coordination with Rotary Club, Shivaji Nagar, Pune. The camp was specifically targeting Rubella vaccination and hemoglobin status.

The immunization for Rubella virus has been recommended by WHO as the infection of virus causes miscarriage or congenital cardiac, cerebral, ophthalmic and auditory defects in the newborn.

Under this programme vaccination was carried out for 37 girls students, 17 from M M Polytechnic and 20 from M M College of Pharmacy at M M Polytechnic.

In the second part of the campaign blood hemoglobin was tested for 57 cases which included girl students as well as female staff of the college. During this hemoglobin was checked for 26 fresh cases while a follow up check was conducted on 25 cases.

A similar hemoglobin check campaign was conducted during July 2016. During which 25 cases were recorded where blood hemoglobin was below 10%. Such individuals were prescribed for corrective medicine and prescribed medicine was distributed. The efficacy of medicine was again checked during this campaign where in 19 cases out of 25 shown positive change with above 10% hemoglobin.

Hence again during this check up medicine will be distributed to those individuals having hemoglobin below 10%.

The overall arrangement was taken care by Dr. Mrunalini C. Lakhe, Ms. Bendale D. D., Mr. Shelke P. V. and Mrs. Pawar Sushma. People of Rotary Club participated for successful campaign.

**(Dr. Mrunalini C. Lakhe)**

**Co ordinator**

**To,**

**The Principal,**

**Marathwada Mitra Mandal's Polytechnic,**

Thergaon, Pune





. A team of expert doctor and lab technicians visited our college. Vaccination of Rubella was given to 17 girl students of Marathwada Mitra Mandal's Polytechnic and 20 students of Marathwada Mitra Mandal's college of pharmacy.

Hemoglobin check up was done for 51 girl students and ladies staff of Marathwada Mitra Mandal's Polytechnic, out of these, 25 girls came for follow up of their Hemoglobin. These 25 girls were found low Hemoglobin when tested in the month of July and they were given iron tablets. Out of these 25 girls 19 girls showed positive result. Their Hemoglobin percentage has increased.