

Best Practice No.1

Title of Best Practice: Awareness, Counselling and Detection of Sickle cell Anemia

Objectives: -

To make the people aware about sickle cell disease - Counselling of people regarding sickle cell disease - Detection of sickle cell disease

Context:

Sickle cell disease is a group of inherited red blood cell disorders that affects hemoglobin, the protein that carries oxygen through the body. Normally, red blood cells are disc shaped and flexible to move easily through the blood vessels. If you have sickle cell disease, your red blood cells are crescent or “sickle” shaped. These cells do not bend and move easily and can block blood flow to the rest of your body. The blocked blood flow through the body can lead to serious problems, including stroke, eye problems, infections and episodes of pain, called pain crises. Having sickle cell disease also raises your risk for severe illness. Even though, it is a serious disease, the common peoples seem to be un-aware about this disease and the complications due to this disease, specially rural peoples. Therefore, there is need to make these people aware about this disease.

Practice:

Shri Dr. R. G. Rathod Arts and Science College is situated in rural area surrounded by many small villages. Considering the above facts, it was decided to plan an activity, to make the villagers, especially younger generation aware about this dangerous disease and now Awareness, counselling and detection of sickle cell anaemia is a regular practice of our college, organized routinely by Department of

Zoology and Equal opportunity cell in collaboration sub-divisional government hospital, Murtizapur District- Akola.

Evidence of Success:

This activity is being implemented every year in association with Department of Zoology, Equal opportunity cell of our college and Laxmibai Deshmukh Sub-divisional rural hospital Murtizapur, District-Akola in villages of murtizapur area as well as for college students. Under this activity all the beneficiaries are provided with information about the disease and the treatment of the disease.

11-12-21



Shri. Govindsing Rathod Shikshan Prasarak Mandal, Dahatonda's
Shri Dr. R. G. Rathod Arts And Science College,
Murtizapur Dist.-Akola, (MS), 444107

(Affiliated to S.G.B. Amravati University, Amravati.)

Web site :- www.rgcollmzr.ac.in

Email :- artssciencecollege@rediffmail.com

Ph. No. - (07256) 243951

Fax No. - (07256) 243951

RGRASC MZA/2021/2284

DT-08/11/2021

To,

Medical Superintendent,
Laxmibai Deshmukh Sub-District Hospital
Murtizapur, Dist. Akola

Sub: Provide Facility & Staff for Sickle Cell Testing Camp

Resp. Sir / Madam

Department of Zoology & Equal Opportunity Cell are going to arrange Sickle Cell Counseling & Testing camp in our college premises on dated 11 December 2021 (Saturday). We request you to please provide us Laboratory Technician and team with testing Kit for the said camp.

Do the needful, Thanking You

Dr. P.M. Makode
Assistant Professor and Head
Department of Zoology

Dr. R. P. Shirsat
Co-ordinator
Equal Opportunity Cell

Dr. A. P. Charjan
Principal
Principal
Shri. Dr. R. G. Rathod Arts & Science
College, Murtizapur, Dist. Akola

Received
Advans:
10/12/2021
Deepthi Gera,
O/o Medical Supdt.
D. G. H. Murtizapur



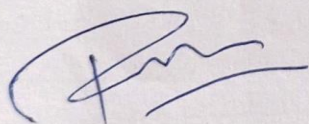
Shri Dr. R. G. Rathod Arts and Science College, Murtizapur Dist- Akola
Notice

All the students of B.Sc I and B.A I are kindly inform that they should present on 11th December 2021 at 11:00am for “**Detection and Testing Sickle Cell**”. It is compulsory for all students.

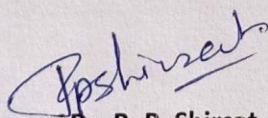
For any further information you may contact Dr. P. M. Makode and Dr. Mrs. R. P. Shirsat

Place: Murtizapur

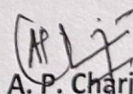
Date : 02/12/2021



Dr. P.M. Makode
Assistant Professor and Head
Department of Zoology



Dr. R. P. Shirsat
Co-ordinator
Equal Opportunity Cell



Dr. A. P. Charjan
Principal

Principal
Shri. Dr. R. G. Rathod Arts & Science
College, Murtizapur, Dist. Akola

SICKLE CELL ANEMIA AWARENESS CAMP

ORGANIZED BY

EQUAL OPPORTUNITY CELL AND DEPARTMENT OF ZOOLOGY

SHRI DR. R. G. RATHOD ARTS AND SCIENCE COLLEGE, MURTIZAPUR

11th December 2021

(Academic year 2021-22)

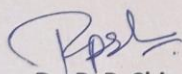
A Brief Report

On 11th December 2021 Equal opportunity cell and Department of Zoology, jointly organized sickle cell anemia awareness camp for newly entered students in college (B.Sc I and B.A. I). This event was taken with the team of Laxmibai Deshmukh Sub-District Government Hospital, Murtizapur Dist- Akola

The event was started by 12:30pm on 11th December 2021 and inaugurated at the hands of Dr. A. P. Charjan, Principal, Shri Dr. R. G. Rathod Arts and Science College, Murtizapur and President of Programme. Along with there were few persons from other departments of college.

This event was conducted by Abhishek Adhau, student of B. Sc. III., Smt Namrata Khadase (Lab Technician Sickle Cell), Smt. Aparna Tidke (Lab Tech. ICTC), Mr. Ninad Bulbule (Counsellor ICTC) aware the students regarding Sickle Cell Anemia – Reasons, Prevention and Medication. In total 164 Students were registered for this camp.

During and after the camp, the organizers were taken feedback from the students. The detail report is with coordinator of this event. But the feedback indicates that, Students need such boost up events to promote the awareness.

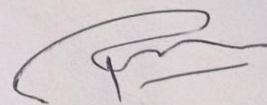


Dr. R. P. Shirsat

Coordinator

Equal Opportunity Cell

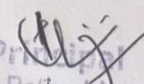
Shri Dr. R. G. Rathod Arts and Science College,
Murtizapur



Dr. P. M. Makode

Assistant Professor and Head

Shri Dr. R. G. Rathod Arts and Science College,
Murtizapur



Principal
Shri. Dr. R. G. Rathod Arts & Science
College, Murtizapur, Dist. Akola

SHRI DR. R. G. RATHOD ARTS AND SCIENCE COLLEGE, MURTIZAPUR DIST - AKOLA
DEPARTMENT OF ZOOLOGY & EQUAL OPPORTUNITY CELL
(YEAR 2021-22)

NAME OF ACTIVITY : SICKLE CELL ANEMIA TESTING CAMP

Venue : DEPARTMENT OF ZOOLOGY

Date : 11-DEC-2021

Time: 12.00 - 04.00 PM

Name of GUEST with designation and Institute Name:

Laxmibai Deshmukh sub-district Hospital Murtizapur
Dist. Akola. (Team)

ATTENDANCE

Sr. No.	Name of the student	Group	Signature
1	Miss. Dipali R. Bansod.	MSC-ZOO	Bansod...
2	Miss. Vrushali R. Gawhale	MSC-ZOOLOGY	Gawhale
3	Miss. Pooja R. Pranale	BSC-MATH	Pranale
4	Miss. Samiksha V. Ambilkar	BSC-ZOO	Ambilkar
5	Miss. Divya A. Umekar	BSC-ZOLOGY	D.A. Umekar
6	Miss. Gayatri Rajesh Mondhe.	B.A. II year	Mondhe
7	Miss. Kajal Gajanan Mendhe	B.A. II year	Mendhe
8	Miss. Pragati Ashok Er. Gward	B.A. II year	Pragati
9	Neha Ambekar Madkar	BSc I st	Ambekar
10	Diksha Siddheshwar Meshram	-11-	D.S. Meshram
11	Shravani Sachin Tale	-11-	S.S. Tale
12	Monika Suresh Chawali	BSC II nd	Chawali
13	Devyani Mangesh Ladhhe	BSC II nd	D.M. Ladhhe
14	Vaibhavi Natayan Bhingare	-11-	Bhingare
15	Sanika Santosh Sonone	BSC I st	S. Sonone
16	Nikita Vasant Dasharathi	BSC I st	Dasharathi
17	Ku. Mamta Shreead. Bhodeswar	BSC II year	Bhodeswar
18	Ku. Rupali Nandu Solanke	BSC II year	R. Solanke
19	Ku. Niksha Gautam Ingle	BSC I year	Ingle
20	Ku. Vaishnavi R. Gadave	MSC-ZOO	Gadave
21	Ku. Gayatri G. Ingle	MSc. ZOO	Ingle
22	Ku. Tejaswini G. Bhoyare	BSC I year	Bhoyare
23	Ku. Tejaswini R. Chaudhari	BSC I year	Chaudhari
24	Adika Anam Akhel Gaffar	BSC I year	Gaffar
25	Shital B. Solanke	MSC II nd	Solanke
26	Tarpti S. Gupta	B. SC Ind	T.S. Gupta
27	Renuka S. Deshmukh	B.A. Ind	R.S. Deshmukh
28	Vaishnavi G. Mane	B.Sc. Ind	V. Mane
29	Preetna B. Yadav.	B.Sc. Ind	P. Yadav
30	Dhanshri B. Bhore	B.Sc. II nd	D.B. Bhore
31	Sashi G. Raul	B.Sc. Ind	S. Raul
32	Pranali D. Raul	B.Sc. Ind	P. Raul

33	Vaishali F. Raut.	Bsc I nd	Raut
34	Jayashri S. Ganigee	BA II nd	J.S. Ganigee
35	Gauti V. Dawange	BA II nd	G.V. Dawange
36	Ruchi A. Tiwari	B.A. II nd	R. Tiwari
37	Gauri S. Kothale	B.A. II nd	G. S. Kothale
38	Vaishnavi S. Gulhane	B.A. II nd	Gulhane
39	Gayatri Prakash Taktode	B.A. II nd	Taktode
40	Sakshi Manoj Mahajan	B.Sc II nd	Mahajan
41	Ku. Vaibhavi S. Zolam.	M.Sc II nd	Zolam
42	Ku. Parvati Rajesh Konkarnad	M.Sc II nd	Konkarnad
43	Ku. Swati Gulabara Wankh	B.Sc II nd Pcm	Wankh
44	Sakshi Rajendra Muley	B.Sc III rd	Muley
45	Samiddhi Rajesh Bajad.	B.Sc III rd	Bajad
46	Shraddha Saheb Rao Deshmukh	M.Sc I	Shraddha
47	Shraddha Jitendra Gawande	M.Sc - I	S. J. Gawande
48	Manasi. Sheikhaushna Jogi.	M.Sc - I.	Jogi
49	Ashlesha. Vivek Rao Sapkal.	B.Sc - II	Sapkal
50	Kajal. Kishor. Sule.	B.Sc - II	Sule
51	Kanchi Sanjay Tidke	M.Sc - II	Tidke
52	Kiran K. Pawar	M.Sc II	K.K. Pawar
53	Sakshi P. Sarode.	B.Sc I	Sarode
54	Shruti Mohan Pathare.	B.Sc II	Pathare
55	Sakshi Sanjay Deshmukh	B.A. I	Deshmukh
56	Palti Khedkar	B.A I	Khedkar
57	Tehani Gopal Khandare	B.Sc	Khandare
58	Mayuri Gopichand Ingle.	B.Sc.	Ingle
59	Tejaswini Dilip Gadekar	B.S.C III rd	Gadekar
60	Pragati Sanjay Umbekar	B.A 1 st	P.S. Umbekar
61	Sakshi Kaitas Punde.	B.Sc. II nd	Punde
62	Vaishnavi K. Basode	B.Sc II nd	Basode
63	Nema S. Manwar	M.Sc - I	Manwar
64	Maurei K. Raut	M.Sc - I	Raut
65			
66			
67			
68			
69			
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Name of Teacher

Head of Department

Dr. P.M. Makode

Dr. R.P. Shirwat

Signature:.....

Signature:.....



Principal
Shri. Dr. R. G. Rathod Arts & Science
College, Akola

SHRI DR. R. G. RATHOD ARTS AND SCIENCE COLLEGE, MURTIZAPUR DIST - AKOLA
DEPARTMENT OF ZOOLOGY & EQUAL OPPORTUNITY CELL
(SESSION 2021-22)

STUDENT'S SICKLE CELL DETECTION SHEET

Sr. No.	Name of Student	Class	Detection
1.	Krushna prafulla kale	Msc I	-ve
2.	Nikhil prakashrao pundarik	M.Sc I	-ve
3.	Ruchi arun tivari	BA II	-ve
4.	Suraj panjabrao Rathod		-ve
5.	Girish Gajanan kale	BSC I	-ve
6.	Shivshankar Suresh Jangale	B.Sc I	-ve
7.	Aashish Dilip maraskolhe	Bsc I	-ve
8.	Arbaj Khan	B.Sc II	-ve
9.	Danish Afjal	B.Sc II	-ve
10.	Mahammad Sohel	B.S I	-ve
11.	Raif bin mabarak	B.Sc I	-ve
12.	Sunil namdevrao chouhan		-ve
13.	Koustub Bhalerao	B.Sc III	-ve
14.	Gouri vijay davange	BA II	-ve
15.	Rudrayani ganeshrao bobade	M.Sc II	-ve
16.	Poonam bandu Nimkand	M.Sc II	-ve
17.	Shruti Dnyaneshwar tayade	M.Sc II	-ve
18.	Jayashri sunil ganjare	BA II	-ve
19.	Swati gulabrao vasnik	B.Sc II	-ve
20.	Puja rajesh pranjale	BSC I	-ve
21.	Diksha goudam engale	BSC I	-ve
22.	Sakshi Janardap nakat	BA I	-ve
* 23.	Mamata Shamad ghodeswar	BSC II	+ve
24.	pratiksha prakash wankhade	BA I	-ve
25.	Rupali Nandu solanke	B.Sc II	-ve
26.	Vaishali Ekanath Raut	B.Sc I	-ve
27.	Aadiba Anam A Gaffar	BSC I	-ve
28.	Rekha Shivram deshmukh	BA II	-ve
29.	Vaishnavi shairam gulanhe	BA II	-ve
30.	Gayatri prakash takode	BA II	-ve
31.	Gouri Suresh kathale	BA II	-ve
32.	Dhanashri baban d'bhore	BSC II	-ve
33.	Sanjivani anil pundage	BA I	-ve
34.	Priiti balu Raut	BA I	-ve
35.	Tanvi nana Raut	BA I	-ve
36.	Aakansha prakash makeshwar	BA I	-ve
37.	Vaishnavi gajanan mane	BSC II	-ve
38.	Trupti Sahjay gupta	BSC I	-ve
39.	Sharaya Dilip davange	BSC II	-ve
40.	Vaishnavi Pramod mhaske	BSC II	-ve
41.	Puja vijay gavai	BSC II	-ve
42.	Sakshi pritam sarode	BSC I	-ve
43.	Aachal Sanjay Raut	BA I	-ve
44.	Sakshi gopal Raut	BS I	-ve
45.	Aswini Ashok Raut	BA II	-ve
46.	Tejaswini Rajendra Choudhari	BSC I	-ve
47.	Bhumika prakash bahadure	BSC II	-ve
* 48.	Mayuri gopichand Ingale	BSC II	+ve

49.	Prasanna Bhola yadav	BSCII	negative
50.	Pranali Dnyaneshwar Raut	B.ScI	-ve
51.	Tejaswini Gajanan Bhojane	B.ScI	-I-
52.	Ishvari gopal khandre	B.ScII	-II-
53.	Ashlesha Vivek sapkal	BSCII	-II-
54.	Atul Rajal Keshave Sule	BSCII	-II-
55.	Shruti Mohan pathare	BSCII	-II-
56.	Vaibhavi narayan bingare	BSCII	-II-
57.	Aditi modan umankar	BSCII	-II-
58.	Nikita vasant dasharathi	BSCI	-II-
59.	Sanika shantosh sonone	BSCI	-II-
60.	Vaishnavi Sunil sonkar	BSCI	-II-
61.	Sakshi Manoj mahajan	BSCII	-II-
62.	Devyani Mangesh Ladhe	B.ScII	-II-
63.	Monika Suresh Gawali	B.ScII	-ve
64.	Gungun Jagdish Chawla	B.ScI	-ve
65.	Sakshi Sanjay Deshmukh	B.A I	-ve
66.	Neha Dadarao Hendajkar	B.A I	-ve
67.	Shital Gajanan Vaywhare	B.A I	-ve
68.	Samiksha Vijay Ambekar	B.Sc. I	-ve
69.	Divya Arun Umekar	B.Sc. I	-ve
70.	Sapana Dnyaneshwar Chude	B.Sc III	-ve
71.	Tejal Granesh Umale	B.Sc III	-ve
72.	Mokshada Rajesh Umale	B.A II	-ve
73.	Dipali Rayu Bansod	M.Sc I	-ve
74.	Vrushali Ravindra Gawhale	M.Sc I	-ve
75.	Diksha Siddheshwar Meshram	B.Sc I	-ve
76.	Neha Ambadas Modkar	B.Sc I	-ve
77.	Shravani Sachin Tale	B.Sc I	-ve
78.	Samruddhi Rajesh Bajda	B.Sc III	-ve
79.	Sakshi Rajendra Muley	B.Sc III	-ve
80.	Tejaswini Dilip Gadekar	B.Sc III	-ve
81.	Pragati Sanjay Umbarkar	B.A I	-ve
82.	Pragati Ashokrao Gawande	B.A II	-ve
83.	Rajal Gajanan Mondhe	B.A II	-ve
84.	Gayatri Rajesh Mondhe	B.A II	-ve
85.	Shradha Titendra Gawande	M.Sc I	-ve
86.	Shradha Sahebrao Deshmukh	M.Sc I	-ve
87.	Manasi Shrikrishan Jogi	M.Sc I	-ve
88.	Sakshi Kailas Punde	B.Sc II	-ve
89.	Vaishnavi Khandusa Basode	B.Sc II	-ve
90.	Mayuri Keshav Raut	M.Sc I	-ve
91.	Hemra Subhash Manwar	M.Sc I	-ve
92.	Kiran Kanhaiya Pawar	M.Sc II	-ve
93.	Tejal Pramod Dhakare	M.Sc II	-ve
94.	Vaibhavi Sudhir Lodham	M.Sc II	-ve
95.	Kanchi Sanjay Tidke	M.Sc II	-ve
96.	Aarti Vijendra Varma	M.Sc II	-ve
97.	Gayatri Gajanan Ingale	M.Sc I	-ve
98.	Chetali Sambhadan Raut	M.Sc I	-ve
99.	Shital Bhowrao devake	-	-ve
100.	Gaurav Daulatrao Dhore	M.Sc II	-ve
101.			-ve
102.			-ve

**SHRI DR. R. G. RATHOD ARTS AND SCIENCE COLLEGE, MURTIZAPUR DIST –
AKOLA**

EXTENSION ACTIVITY PHOTO (YEAR: 2021-22)

Equal Opportunity Cell and Zoology Department

Name of the Activity: SICKLE CELL ANEMIA COUNSELLING AND TESTING CAMP

FOR OUR COLLEGE CAMPUS STUDENTS

Date: 11-December 2021



Principal
Shri, Dr. R. G. Rathod
Art's & Science College,
Murtizapur, Dist. Akola.

Session 2021-22

Best Practice No.2

Title of the Best practice: **Practices For Real Life Education**

(Gramgeeta Jiwan Vikas Pariksha)

Objectives:-

1. To develop the students' personality in its physical, mental, emotional and spiritual aspects.
2. To inculcate good manners, the responsibilities and cooperative citizenship.
3. To develop respect for the dignity of individual and society.
4. To inculcate a spirit of patriotism and national integration.
5. To develop a democratic way of thinking and living.

The context

Gramgeeta is an epic on Indian village life. It is a book of poetry authored by Rashtra sant tukdoji maharaj. It is an ideal reference for developing village community. The book has the following significance conclusion in it.

1. The God cannot be found in temples, Churches and Mosques as he is everywhere.
2. The best devotion to God is human upliftment.
3. People have become weak, ignorant, dome due to believe in blind faith in God and religion.

The first prime minister of India's said that if u want to develop villages u go to Rashtrasant Tukdoji Maharaj. India's first finance minister Dr. C. D. Deshmukh said the Govt. of India is undertaking various programme for developing villages and expending a lot of money on it. This work of village reformation can be started by the social workers and villagers themselves. It is praiseworthy that such programme are started in Maharashtra and Madhya Pradesh by Rashtrasant Tukdoji Maharaj . His work is giving inspiration to villagers to organize, to unit and work unitedly for their villages.

The main purpose behind taking the activity on the Gramgeeta was to know the students about the philosophy of life which is included in the Gramgeeta. It is said that today's education is insufficient in all manners so the philosophy of Gramgeeta will teach the students the real meaning of education and help them to develop the values responsibilities toward family, society and nation. This activity will help to develop students' physical, social, intellectual, psychological and spiritual development.

The practice:

In this activity we have arranged different student oriented programme and conducted gram vikas exam to inculcate moral ethics and for overall development of the students. This activity is very close to our heart. We have given special importance to this activity because it teaches the

students the real meaning of life.

Ever year two guest lectures were organized, one workshop for the student was carried out and at last the exam was taken. In the exam not only all the students of the college but all teaching and non-teaching staff were participate with great enthusiasm. Due to corona period this exam was conducted at college level this year..

Evidence of Success

Under this activity Gramgeeta Jiwan Vikas Pariksha was conducted on dated 26/03/2022 at college level.

Shri. Dr. R. G. Rathod Arts and Science College, Murtizapur, Dist-Akola (MS)

Student Council

Session (2021-22)

Notice

All the students of the college are informed that due to corona situation college level grangeeta pariksha is organized in the college under student council on 26/03/2022 .Students who want to appear for the examination should submit their names to the following teachers-

1. Dr.S.K.Shaha (Marathi Department)
2. Dr.A.S.Nimkar (Mathematics Department)

Venue:- Seminar Hall

Exam time: 11:30 am

Place :- Murtizapur

Date:- 21/03/2022

AS

Coordinator,

Student Council



(Signature)

Principal

Principal

Shri. Dr. R. G. Rathod Arts & Science
College, Murtizapur, Dist. Akola

Shri. Dr. R. G. Rathod Arts and Science College, Murtizapur, Dist-Akola (MS)

Student Council

Session (2021-22)

Notice

All the students of the college are informed that due to corona situation college level Gramgeeta Pariksha is organized in the college under student council on 26/03/2022. Students who want to appear for the examination should submit their names to the following teachers-

1. Dr. S. K. Shah (Marathi Department)
2. Dr. A. S. Nimkar (Mathematics Department)

Venue: - Seminar Hall

Exam time: 11:30 am




Principal
Shri. Dr. R. G. Rathod
Art's & Science College,
Murtizapur, Dist. Akola.

Place:- Murtizapur

Date:- 21/03/2022

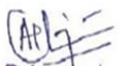
Shri. Dr. R.G. Rathod Arts and Science College, Murtizapur Dist:-Akola

Student Council (Session 2021-2022)

Report

A felicitation ceremony for students who passed the college level Gramgeeta exam held in the college on 26/03/2022. The College staff Dr. V. V. Kapile, Mr. G. D. Shende, Mr. P. P. Gawai, Dr. S. S. Dhande, Mr. R. H. Khandare, Mrs. S. S. Dange, Dr. A. S. Nimkar and other were present. The Program was organized by Mr. U. M. Bhade




Principal
Shri. Dr. R. G. Rathod
Art's & Science College,
Murtizapur, Dist. Akola.

Place- Murtizapur
Date:-28/03/2022