



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



2.3.1: Students Centric Methods, Such as Experimental Learning, Participating Learning And Problem-Solving Methodologies Are Usual For Enhancing Learning Experiences

• PARTICIPATIVE LEARNING

STUDENTS PERFORMING EXPERIMENT IN BIOCHEMISTRY LAB




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



DEPARTMENT OF MICROBIOLOGY




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti

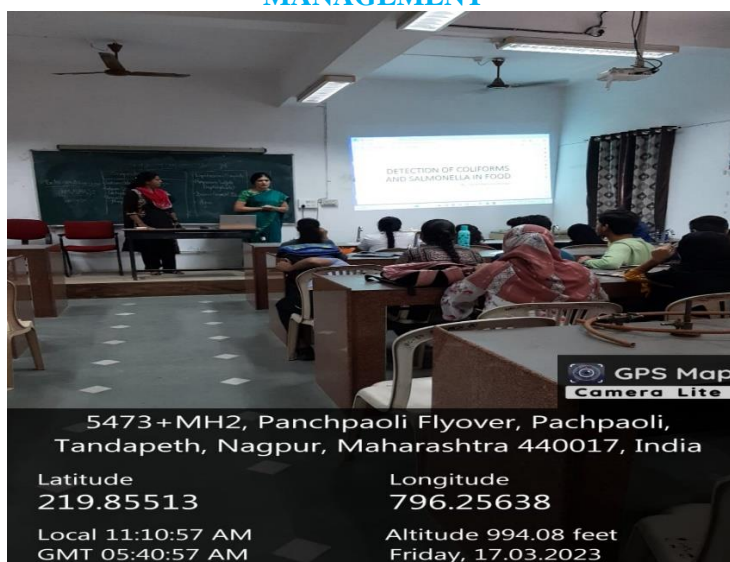


MODEL MAKING BY BIOCHEMISTRY STUDENTS



• TRAINING PROGRAMMES/SKILL DEVELOPMENT

DEPARTMENT OF MICROBIOLOGY - CERTIFICATE COURSE FOOD SAFETY AND QUALITY MANAGEMENT




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



DEPARTMENT OF MICROBIOLOGY – CERTIFICATE COURSE IN BIOFERTILIZER PRODUCTION



Mrs. Nupur Deshmukh with Microbiology students

• STUDENT'S PRESENTATIONS ON DIFFERENT TOPICS OF SYLLABUS

SOME TOPICS WERE DISTRIBUTED TO THE STUDENTS AND ENCOURAGE THEM TO PREPARE POWER POINT PRESENTATION AND PRESENT IN FRONT OF THE STUDENTS.

DEPARTMENT OF PHYSICS




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



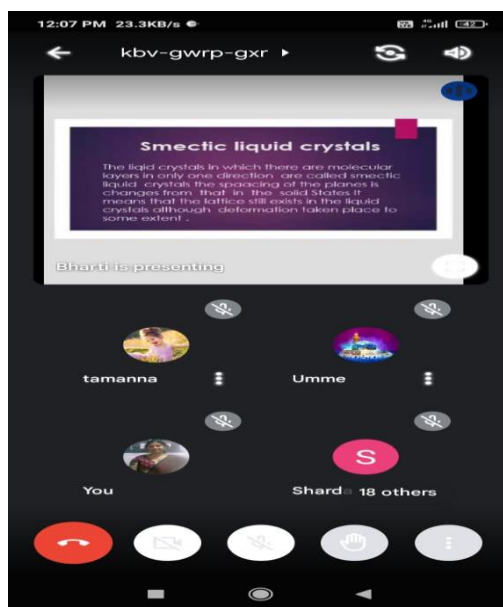
Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



DEPARTMENT OF CHEMISTRY

THE STUDENTS OF B.SC. SEMESTER II AND SEMESTER IV WERE INVOLVED IN PARTICIPATORY LEARNING WHERE THEY WERE ASSIGNED TOPICS FROM THE SYLLABUS FOR THEIR SEMINARS IN THE FORM OF POWER-POINT PRESENTATION AND THEN GROUP DISCUSSION ON THE SAME REGARDING THE CONCEPTUAL UNDERSTANDING OF THE TOPIC.




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



DEPARTMENT OF MICROBIOLOGY




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



DEPARTMENT OF BIOCHEMISTRY




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



DEPARTMENT OF MATHEMATICS -UG




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



DEPARTMENT OF MATHEMATICS -PG




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



PG Department of Zoology




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



DEPARTMENT OF PHYSICS

- DEBATE IN THE CLASS ON THE TOPIC CRYSTAL STRUCTURE



- STUDENTS OF B.SC. SEM. IV PCM PERFORMED DRAMA ON THE TOPIC NEWTON'S RING. THEY PARTICIPATED VERY ENTHUSIASTICALLY AND LEARN THE CONCEPT




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



• B.SC. PHYSICS STUDENT CREATED POEM ON THE TOPIC GIVEN IN THE CLASS

I don't know after 3 months what
next year will bring
But before this year ends let's talk
discuss about Newton's ring

Concentric circular fringes were first
observed by Robert Hooke
But Newton was the first to devise
the experiment that's why his name is
in the book (His Brain worked and
the title was took)

In numericals most of us don't get
the answers right
In Newton's ring, interference pattern
is created between 2 surfaces by reflection
of light

By using Plano convex lens and glass
Plate the light and dark colour
bands are observed
The thickness is zero at the point of
contact of air film and gradually increases
outward

My Rhyming might not be perfect
But the surfaces were spherical and
an adjacent touching flat

We are famous as Corona / Covid batch
we still have many queries
Dark and bright rings appear as alternating
and concentric series

We have prepared a chart for you to show
when viewed with white light ring pattern
appear as colour of rainbow

Between the surfaces there lie the layers
of air
At different thickness wavelength of light
interfere

yes, you guessed it right
the Newton lines were not so bright

when viewed with monochromatic light
Newton's ring appear as dark and
bright

while writing I got to know that
writing poem is a piece of art
A little difficult yet so hard

I tried my best to include all points
words which were rhyming together
I joint

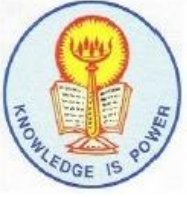
In theory we have included all the
remaining concepts
Now it's time for all the mess to be
Sweet

I hope you liked this poem and
enjoyed it too
At last but not the least I want
to say thank you

written by
creative and Muskan Suvedi
(A hardworking student)




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17

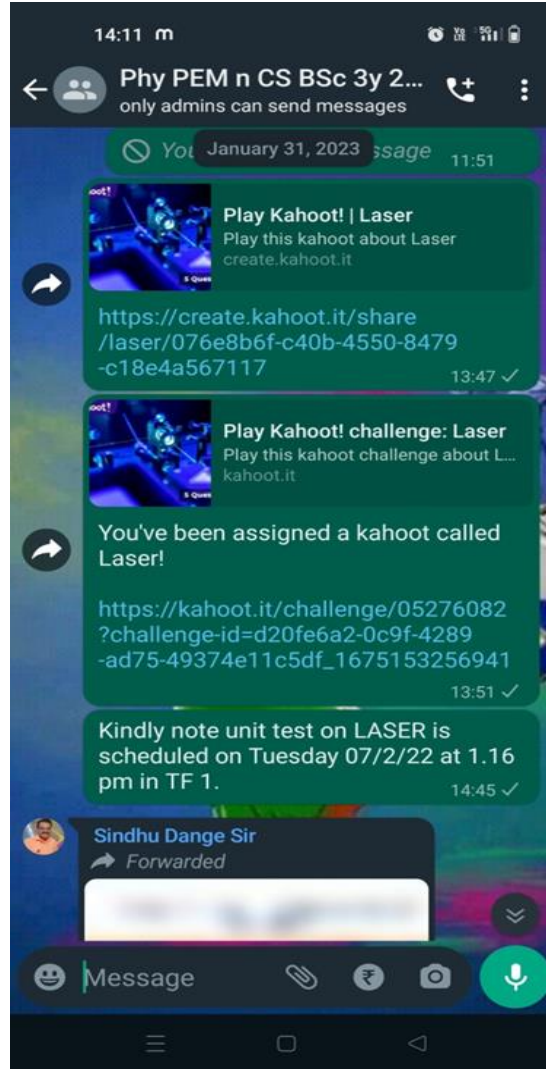


Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



- QUIZ FOR THE PHYSICS STUDENTS USING “KAHOOT”




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



DEPARTMENT OF ZOOLOGY

- STUDENTS PARTICIPATION IN WILDLIFE WEEK CELEBRATION 2022




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



DEPARTMENT OF LANGUAGES

• INTRA-COLLEGIATE ELOCUTION COMPETITION



• LIBRARY VISIT AT KAVIKULGURU KALIDAS UNIVERSITY RAMTEK, NAGPUR




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17

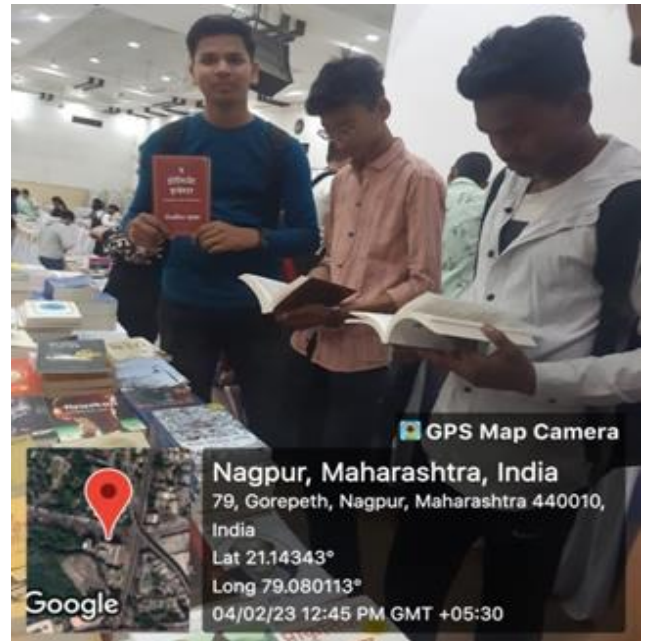
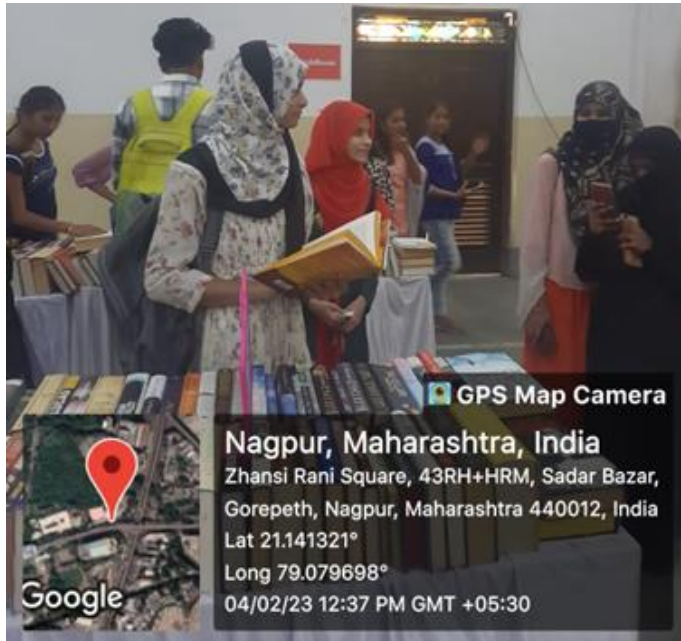


Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

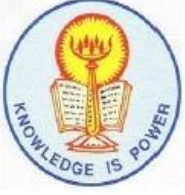
A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



• VISIT TO BOOK FAIR, VIDARBHA SAHITYA SAMMELAN, SITABULDI NAGPUR




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

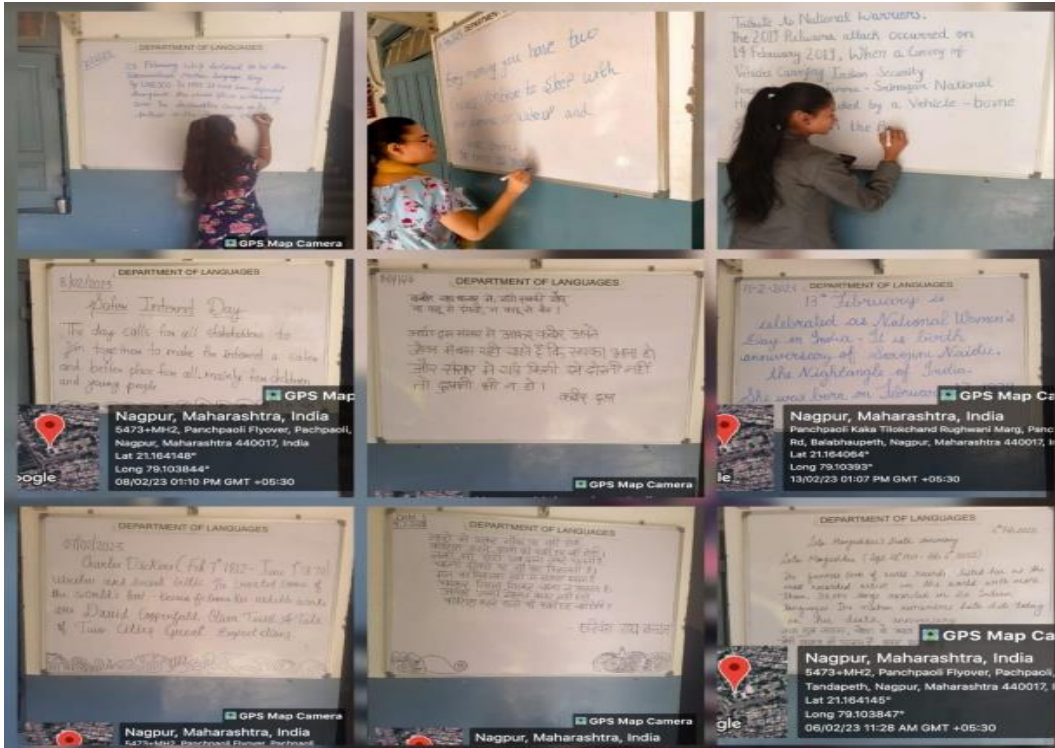
A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



• SINDHI LANGUAGE DAY ON 10TH APRIL 2023



• KNOWLEDGE CORNER ACTIVITY BY STUDENTS



VR
Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



- **DEPARTMENT OF BOTANY**

Students understanding the application of Pl@ntNet and exploring its use under the able guidance of Botany staff of our college. Pl@ntNet is an application that allows to identify plants simply by photographing them with smartphone. Very useful when you don't have a botanist on hand.




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



Students of Semester VI of Session 2022-23 were given Hands on training by department of Botany for Rose Water Preparation by using Distillation technique under the able guidance of Botany Staff members. Distilling is the more traditional way of creating rose water. It's more time consuming, but has a clearer color and even more natural benefits than the simmering approach.




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



• FIELD VISIT/EDUCATIONAL TOUR

DEPARTMENT OF ZOOLOGY- FIELD VISIT TO AMBAZARI BIODIVERSITY PARK



FIELD VISIT FOR BIODIVERSITY AWARENESS BY POST GRADUATE ZOOLOGY STUDENTS




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

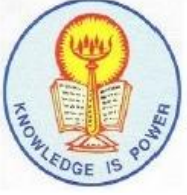
A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



STUDENTS OF MICROBIOLOGY VISITED HORIBA INDIA TECHNICAL INSTITUTE, NAGPUR




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



INDUSTRIAL VISIT TO AJIT BAKERY, NAGPUR




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



STUDENTS OF MICROBIOLOGY DEPARTMENT ALONG WITH TEACHER AT SAINATH BLOOD BANK



DEPARTMENT OF COMMERCE -“INDUSTRIAL TOUR TO GOVIGYAN ANUSANDHAN KENDRA”




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17

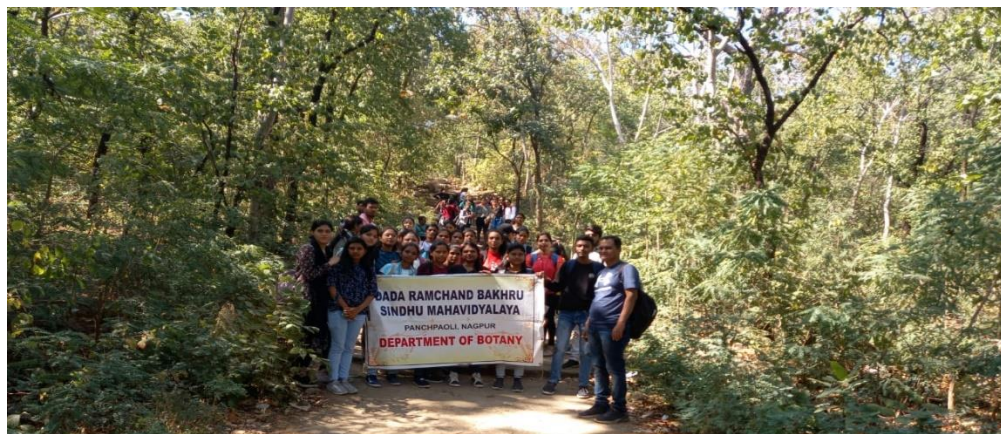


Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



DEPARTMENT OF BOTANY – EXCURSION AT SEVEN SISTER HILL



GH5M+4J, Sarangad, Maharashtra 441221, India
Sarangad
Maharashtra
India
2022-12-23(Fri) 12:43(pm)
29°C
84°F



GH5G+RV, Sarangad, Maharashtra 441221, India
Sarangad
Maharashtra
India
2022-12-23(Fri) 01:53(pm)
29°C
84°F




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



NATIONAL LITERACY MISSION MICROBIOLOGY AWARENESS PROGRAM

National Literacy Mission microbiology awareness program was organized by Department of Microbiology of Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur in collaboration with microbiology society of India. The program was organized to inculcate the knowledge of microbiology among the students. The students were also made aware of its importance and various career opportunities in the subject.




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



STUDENT'S PARTICIPATION IN WORKSHOP AT HORIBA INDIA TECHNICAL INSTITUTE, NAGPUR




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

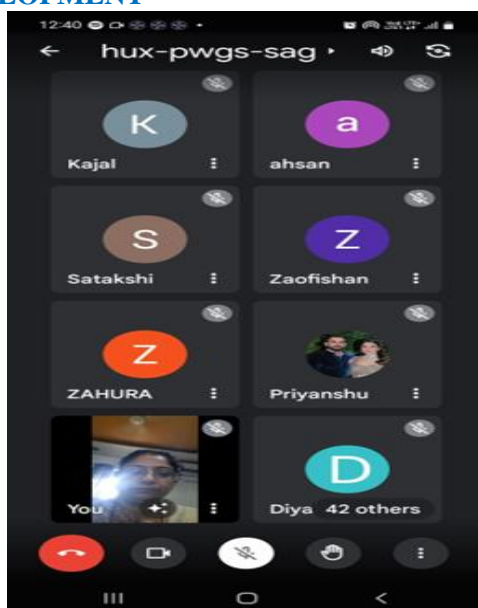
A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



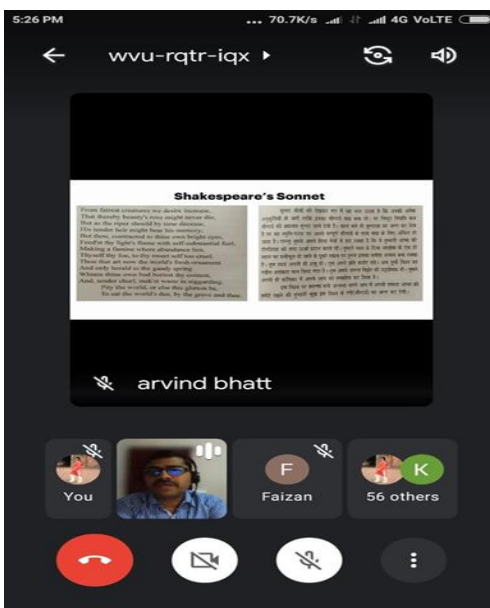
• GUEST LECTURES

DEPARTMENT OF LANGUAGES

- GUEST LECTURE BY DR. BIANCA ARYA, ON 28TH JULY 2022. THE TOPIC OF HER LECTURE WAS PERSONALITY DEVELOPMENT



- GUEST LECTURE BY DR. ARVIND BHATT ON 25TH APRIL 2023 TO OBSERVE SHAKESPEARE'S BIRTH ANNIVERSARY



VP
Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



DEPARTMENT OF MICROBIOLOGY



5473+MH2, Panchpaoli Flyover, Pachpaoli,
Tandapeth, Nagpur, Maharashtra 440017, India

Latitude
219.85456

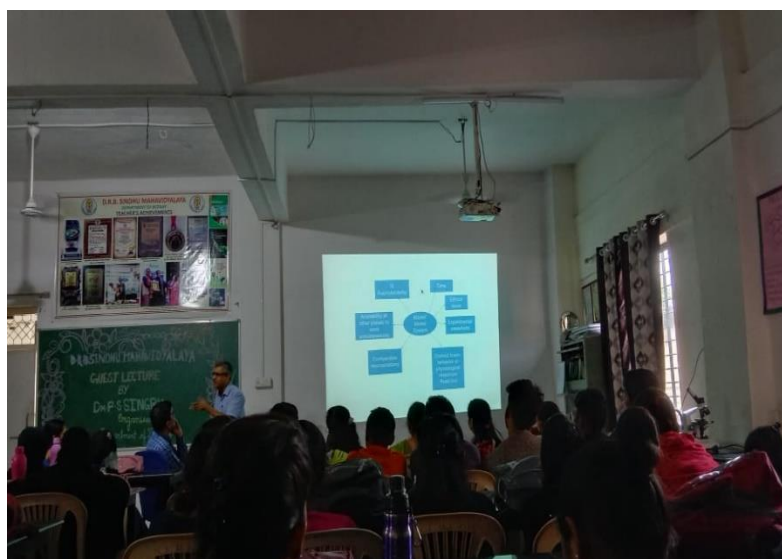
Longitude
796.25525

Local 01:08:19 PM
GMT 07:38:19 AM

Altitude 994.08 feet
Friday, 17.03.2023

Mrs. Sonali Kummawar guiding the students of Microbiology

DEPARTMENT OF ZOOLOGY



DR. P.S. SINGRU GUIDING THE STUDENTS




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



Latitude: 21.164129
Longitude: 79.104207
Elevation: 329.9±3 m
Accuracy: 28.6 m
Time: 01-03-2023 14:39

Powered by NoteCam

GUEST LECTURE BY DR. DR. ARUN SAWARKAR

DEPARTMENT OF BIOCHEMISTRY



	Decimal	DMS
Latitude	21.163935	21°9'50" N
Longitude	79.104182	79°6'15" E

2023-03-11(Sat) 10:38(AM)



	Decimal	DMS
Latitude	21.163935	21°9'50" N
Longitude	79.104182	79°6'15" E

2023-03-11(Sat) 10:39(AM)




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



Department of Commerce, organised a Seminar on the topic “Chartered Accountancy- Its Role & Perspectives.”



- Guest talk on the topic “Opportunities Unlimited” by Mr. Tanvir Mirza




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17

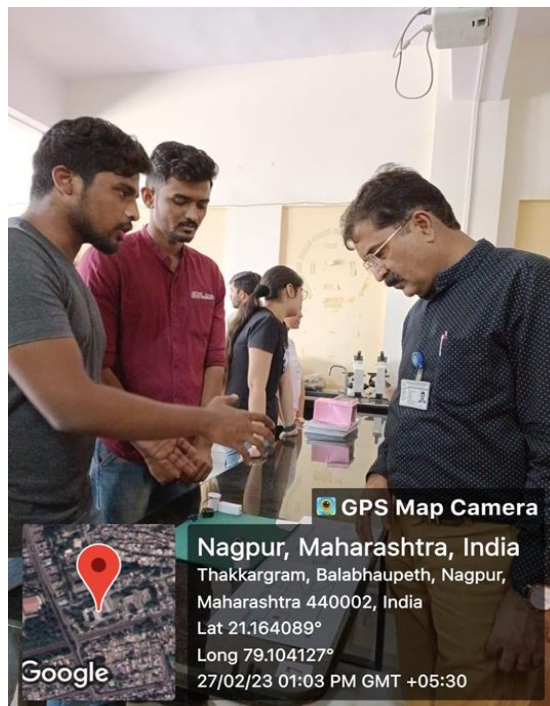


Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

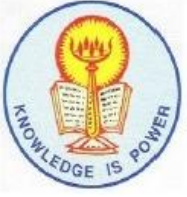
A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



• **STUDENTS PARTICIPATION AT SCIENCE DAY PROGRAMME**
Scientific Model Making Competition




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



Poster Making Competition




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



Presentation Competition




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17



Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

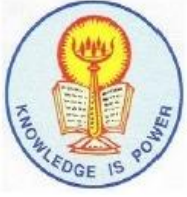
A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



Scientific Talk by Dr. Asifa Qureshi




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17

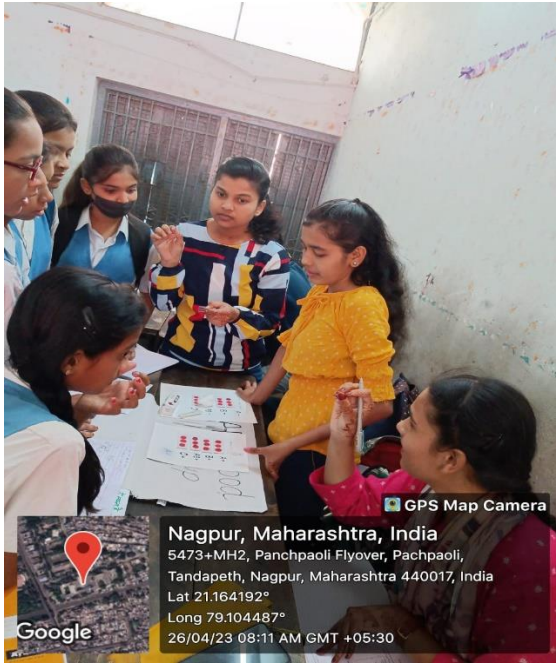


Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A Premier Higher Education Linguistic Minority Institutes Run By Sindhi Hindi Vidya Samiti



• B.SC. AND M.SC. STUDENT PARTICIPATION IN VIGYAN SANSKAR SHIBIR




Officiating Principal
Dada Ramchand Bakhru
Sindhu Mahavidyalaya, Nagpur-17