

Madha Taluka ShikshanPrasarak Mandal's
K. N. BHISE ARTS, COMMERCE AND VINAYAKRAO PATIL SCIENCE COLLEGE,
VIDYANAGAR, BHOSARE

NAAC Re-accredited 'A' Grade

Paranda Road, Kurduwadi Tal-Madha Dist-Solapur Pin-413 208 (Maharashtra)

3.4.1 The Institution has several collaborations/linkages for Faculty exchange, Student exchange, Internship, Field trip, On-the- job training, research etc during the year 2021-2022

Sl. No.	Title of the collaborative activity	Name of the collaborating / linking agency with contact details	Name of the participant	Year of collaboration	Duration
1	Online Guest Lecture on Introudction of Differential Equations - 22 students and 2 teachers Participated	Department of Mathematics, K.N.Bhise Arts,Commerce and Vianaykrao Patil Science college, Bhosare and Department of Mathematics, S.G.R.G. Mahavidyalaya, Paranda. District-Osmanabad	Principal, Dr.P.S.Kamble and Dr.Deepa .S.Sawale	2021-2022	1 April 2022 31 March 2027
2	Educational purpose	Department of Zoology K.N.Bhise Arts and Commerce College, Vidyanagar , Bhosare and Department of Zoology , Shivaji Mahavidyalaya, Barshi	Dr. R.R. Patil and Dr. P. R. Thorat	2016-2017	2 January 2017 to 1 January 2022
3	Educational purpose	Department of Mathematics K.N.Bhise Arts and Commerce College, Vidyanagar , Bhosare and Department of Mathematics , Shivaji Mahavidyalaya, Barshi	Dr. R.R. Patil and Dr. P. R. Thorat	2017-2018	31 July 2017 to 30 July 2022
4	Intership, training	K.N.Bhise Arts, Commerce and Vinayakrao Patil Science College, Bhosare and Shivar Setkari Samuha	Dr. R.R. Patil, President/ Secretary Shivar shetkari Samuh, Shiral	2019-2020	1July 2019 to 30 June 2024
5	Hands on training, Educational visit	Department of Zoology K.N.Bhise Arts and Commerce College, Bhosare, Kurduwadi and Shri Samarth Pathology Laboratory, Kurduwadi	Dr. R.R. Patil and Mr. Prashant Waghmode	2019-2020	15 July 2019 to 14 July 2022

Memorandum of Understanding/ Linkage

This Memorandum of Understanding (MOU)/ Linkage is between Department of Mathematics, K. N. Bhise Arts, Commerce and Vinayakrao Patil Science College, Vidyanagar, Bhosare, Tal. Madha, Dist Solapur Pin- 413208 represented by its Principal

AND

Department of Mathematics, S. G. R. G. Mahavidyalaya, Paranda, Dist. Osmanabad. represented by its Principal for establishing a link between these two organizations to enhance each other's educational, academic and research activities in mutually beneficial manner.

Objectives:

1. To organize seminars/workshops/orientation programs in the subject of Mathematics at undergraduate level.
2. Exchange, on a reciprocal basis, of teachers and students for academic activities.
3. To organize different quiz competitions and programs for the overall personality development.
4. To arrange Guest/Expert lectures for students to exchange knowledge.

Conditions:

1. Revision or Modification in the Memorandum of Understanding ('MOU')/ Linkage may be done by both the parties with mutual understanding.
2. Memorandum of Understanding ('MOU')/ Linkage may be terminated by giving the notice to each party before the actual expiry date.
3. Memorandum of Understanding ('MOU')/ Linkage may be extended if both parties agree to continue it.


Durations:


This Memorandum of Understanding (MOU)/ Linkage will be effective from 01 April, 2022 and will be terminated after five years.

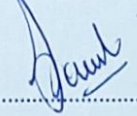
Sign and seal:

1. 
Head,
Department of Mathematics



1. 
Assistant Professor & Head
Department of Mathematics
S.G.R.G. Shinde Mahavidyalaya
Paranda, Dist. Osmanabad-413502

2. 
Principal
K.N. Bhise Arts, Commerce &
Vinayakrao Patil Science College
Vidyanagar Bhosare, Dist-Solapur

2. 
Principal
Shikshanonandhu Gurusvarya
R.G. Shinde Mahavidyalaya, Paranda
Dist. Osmanabad

Madha Taluka Shikshan Prasarak Mandal's
**K N. Bhise Arts, Commerce and Vinayakrao Patil Science
College, Vidyanagar, Bhosare**

Paranda Road, Kurduwadi, Tal- Madha, Dist Solapur Pin- 413208 (Maharashtra)

Email:-knbacck@yahoo.co.in

Phone No. :- (02183)223245

Fax No. :- (02183)223245

Ref. No. KNBACCK/

Date: 06/06/2022


**Department of Mathematics
Notice**


All the students of the B.Sc.-I and II are hereby informed that the Department of Mathematics is going to organize a Guest lecture on the Introduction of Differential Equation on 9th June 2022 on Thursday at 10.30 A.M. of Dr. V. V. Nalawade, Head of Department of Mathematics, S. G. R. G. Mahavidyalaya, Paranda, Dist.-Osmanabad on online mode through Google Meet Platform. The attendance of all students is compulsory.

Google Meet Link:- <http://meet.google.com/vfr-xymo-nqv>

Date:-09/06/2022

Time:- 10:30 A.M.


(Mr. V.S. Shinde)


I/c.Principal
K.N.Bhise Arts, Commerce &
Vinayakrao Patil Science College
Vidyanagar Bhosare, Dist-Solapur

**Madha Taluka Shikshan Prasarak Mandal's
K. N. Bhise Arts, Commerce and Vinayakrao Patil Science College,
Vidyanagar, Bhosare.**

Department of Mathematics

Report of Online Guest Lecture of Mathematics

(2021-2022)

Name of the event: Guest lecture on Differential Equation

Guest Speaker: Dr. V. V. Nalawade, Head and Assistant Professor,
Department of Mathematics, S.G.R.G. Mahavidyalaya, Paranda,
Dist. Osmanabad.

Coordinator of Program: Mr. Vihar S, Shinde.


President of Program:- Hon. Principal Dr. P. S. Kamble


Date and Time: 9th June 2022, 10:30am.

Venue: Online Google Meet Platform

A Online Guest lecture on Differential Equation was organized by Department of Mathematics for B.Sc.-I and B.Sc.-II of K. N. Bhise Arts, Commerce and Vinayakrao Patil Science College, Vidyanagar, Bhosare on 9th June 2022 at 10:30 a.m. through Google Meet. This program included a guest lecture by the expert, Dr. V. V. Nalawade, Head, Department of Mathematics, S.G.R.G. Mahavidyalaya, Paranda.Dist.-Osmanabad. The title of Guest lecture is an Introduction of Differential Equation. In his session, he explained the concept of differential equation, solution of differential equation and methods of finding particular integrals of linear differential equation with constant coefficient's using special cases / Short methods. Also he motivated to students to read more about the Differential Equation.

This session was continued with question and answer session. Dr. V. V. Nalawade properly answered to the student's queries. The lecture was concluded with vote of thanks given by first year student Ms.Mayuri Navale.


(Mr. V. S. Shinde)


**I/c.Principal
K.N.Bhise Arts,Commerce &
Vinayakrao Patil Science College
Vidyanagar Bhosare,Dist-Solapur**

Madha Taluka Shikshan Prasarak Mandal's
**K N. Bhise Arts, Commerce and Vinayakrao Patil Science
College, Vidyanager, Bhosare**

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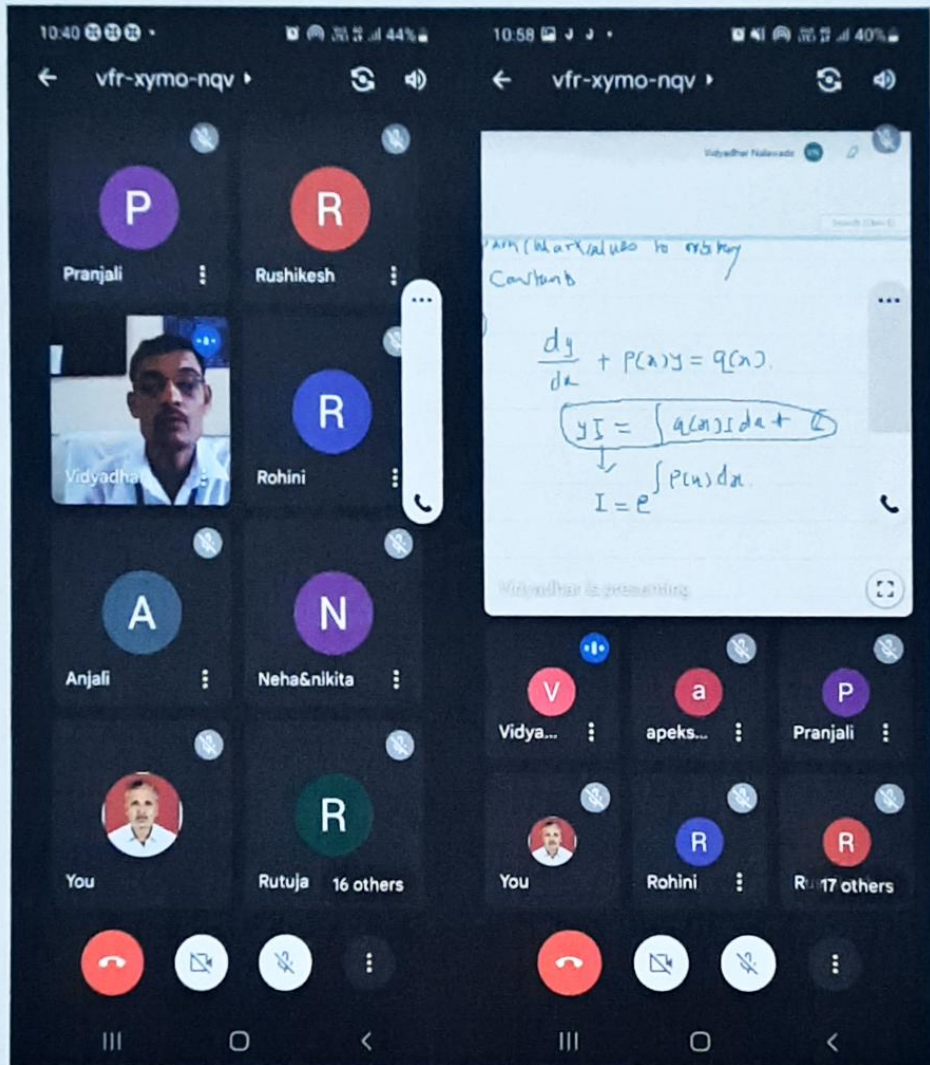
Fax No. :- (02183)223245

Ref. No. KNBACCK/

Date:

Department of Mathematics

Photo of Guest Lecture on Differential Equation



(Mr. V.S. Shinde)

Prin
I/c.Principal
**K.N.Bhise Arts,Commerce &
Vinayakrao Patil Science College**
Vidyanager Bhosare,Dist-Solapur

Madha Taluka Shikshan Prasarak Mandal's
**K N. Bhise Arts, Commerce and Vinayakrao Patil Science
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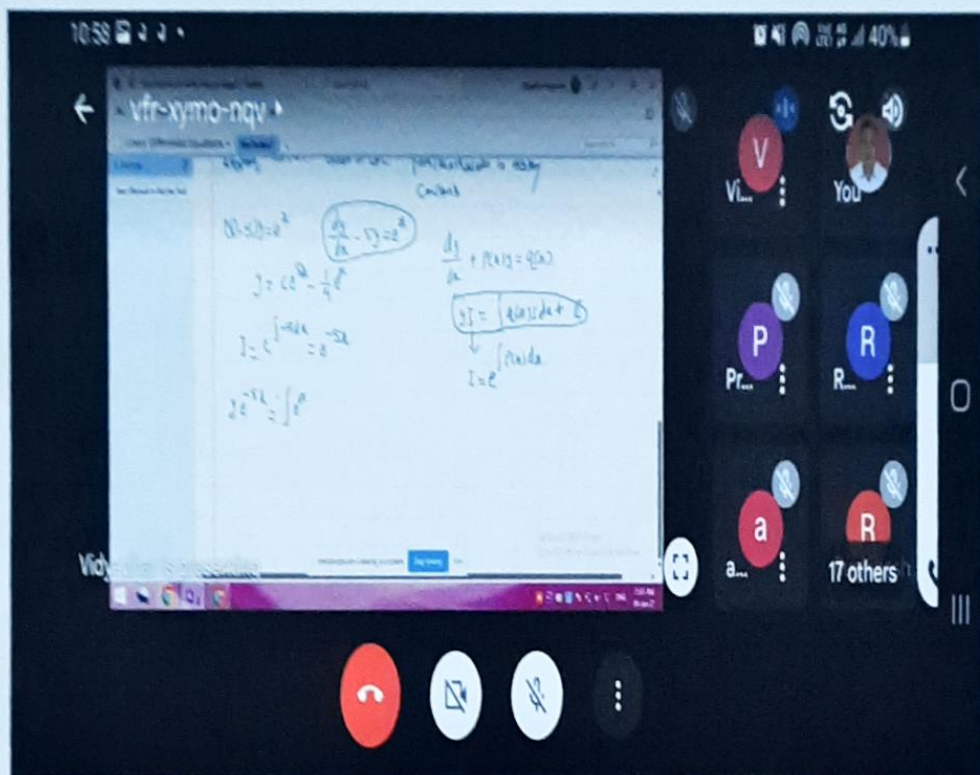
Fax No. :- (02183)223245

Ref. No. **KNBACCK/**

Date:

Department of Mathematics

Photo of Guest Lecture on Differential Equation



(Mr. V. S. Shinde)

Pr...
I/c. Principal
K.N. Bhise Arts, Commerce &
Vinayakrao Patil Science College
Vidyanagar Bhosare, Dist-Solapur

Madha Taluka Shikshan Prasarak Mandal's
**K.N. Bhise Arts, Commerce and Vinayakrao Patil Science
College, Vidyanagar, Bhosare**

Parade Road, Karbhari, Tal- Madha, Dist Solapur Pin- 413008 (Maharashtra)

Email-knbacck@yashwanth.in

Phone No. - 021870223245

Fax No. - 021870223245

Ref. No. KNBACCK/

Date:

**Department of Mathematics
Attendance**

11:01 AM

About this call

People

Information

Share joining information

Search for someone in this call

In call

- Vihar Shinde (You)
Meeting host
- Aniket Gude
- Anjali godase
- speksha surawase
- ganesh londhe
- Mayuri Navale
- Neha&nikita Kale
- Nikita Gidde
- Onkar Kute
- Pankaj Patkulkar
- Pranjali Mande
- Pravin Raut

(Mr. V.S. Shinde)

Beut
I/c.Principal
K.N.Bhise Arts, Commerce &
Vinayakrao Patil Science College
Vidyanagar Bhosare, Dist-Solapur

Madha Taluka Shikshan Prasarak Mandal's
**K.N. Bhise Arts, Commerce and Vinayakrao Patil Science
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Paranda Road, Kurduwadi, Tal- Madha, Dist Solapur Pin- 413208 (Maharashtra)

Email:-knbacck@yahoo.co.in

Phone No. :- (02183)223245

Fax No. :- (02183)223245

Ref. No. KNBACCK/ 2496 | 2022

Date: 09/06/2022

To,

Dr. V. V. Nalawade
Head and Assistant Professor,
Department of Mathematics,
S.G.R.G. Mahavidyalaya, Paranda,
Dist. Osmanabad.

Subject: Letter of Thanks

Respected Sir,

I would like to thank you for sparing your valuable time for conducting a Guest Lecture on Introduction of Differential Equation on Thursday, 9th June 2022 at 09:00 am. through online Google Meet Platform. Your session was nice, informative and very useful to our students. Your kind presence in the function encouraged us a lot and made us more confident. It was a great pleasure to host you at our Institute as a Guest.

We hope that this kindness & cooperation will remain continue in the future.

With warm regards.

Thanking You,



**I/c.Principal
K.N.Bhise Arts, Commerce &
Vinayakrao Patil Science College
Vidyanagar Bhosare, Dist-Solapur**

MEMORANDUM OF
UNDERSTANDING/LINKAGE

This Memorandum of Understanding ('MOU')/ Linkage is between **Zoology (Subject), K. N. Bhise Arts, Commerce and Vinayakrao Patil Science College, Vidyanagar, Bhosare** represented herein by its Principal

AND

Department of Zoology, Shri Shivaji Mahavidyalaya, Barsli represented by its Principal for establishing a link between these two organizations to enhance each other's educational, academic and research activities in mutually beneficial manner.

Purpose


1. To organize conferences, workshops, seminars jointly
2. To exchange students for training and other academic purposes
3. To allow students and teachers to use laboratory and library facility
4. To arrange lectures for students to exchange knowledge

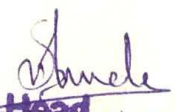
Conditions

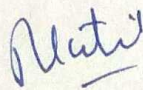
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2. Memorandum of Understanding ('MOU')/ Linkage may be terminated by giving the notice to each party before the actual expiry date
3. Memorandum of Understanding ('MOU')/ Linkage may be extended if both parties agree to continue it.

Duration

This Memorandum of Understanding ('MOU')/ Linkage will become effective from 02 Jan. 2017 and will be terminated after five years


Teacher in Charge


Head of the Department
Department of Zoology
Shri Shivaji Mahavidyalaya
Barsi. Dist Solapur


Principal of the College
Principal
K. N. Bhise Arts, Comm. & Vinayakrao
Patil Science College,
Vidyanagar, Bhosare, Dist. Solapur




Principal of the College
PRINCIPAL
Shri Shivaji Mahavidyalaya,
Barsli, Dist. Solapur-413411

MEMORANDUM OF
UNDERSTANDING/LINKAGE

This Memorandum of Understanding ('MOU')/ Linkage is between **Mathematics (Subject), K. N. Bhise Arts, Commerce and Vinayakrao Patil Science College, Vidyanagar, Bhosare** represented herein by its Principal

AND

Department of Mathematics, Shri Shivaji Mahavidyalaya, Barshi represented by its Principal for establishing a link between these two organizations to enhance each other's educational, academic and research activities in mutually beneficial manner.

Purpose

1. To organize conferences, workshops, seminars jointly
2. To exchange students for training and other academic purposes
3. To allow students and teachers to use laboratory and library facility
4. To arrange lectures for students to exchange knowledge

Conditions

1. Revision or Modification in the Memorandum of Understanding ('MOU')/ Linkage may be done by both the parties with mutual understanding
2. Memorandum of Understanding ('MOU')/ Linkage may be terminated by giving the notice to each party before the actual expiry date
3. Memorandum of Understanding ('MOU')/ Linkage may be extended if both parties agree to continue it.

Duration

This Memorandum of Understanding ('MOU')/ Linkage will be effective from 31 July, 2017 and will be terminated after five years



Teacher in Charge



Head of the Department
Shri Shivaji Mahavidyalaya,
Head, Department of Mathematics
Shri Shivaji Mahavidyalaya, Barshi



Principal of the College
Principal

K. N. Bhise Arts, Comm. & Vinayakrao
Patil Science College,

Vidyanagar Bhosare, Dist. Solapur



Principal of the College
PRINCIPAL

Shri Shivaji Mahavidyalaya,
Barshi, Dist. Solapur-413411

MEMORANDUM OF UNDERSTANDING/ LINKAGE

BETWEEN

**K. N. Bhise Arts, Commerce and Vinayakrao
Patil Science College, Bhosare
Dist- Solapur
(PIN - 413208)**

&

**Shivar Shetakari Samuh,
Shiral (M)**

FOR

Social Responsibility and Internship

**MEMORANDUM OF UNDERSTANDING/
LINKAGE**

This Memorandum of Understanding (MOU)/Linkage is made on this day between K. N. Bhise Arts, Commerce and Vinayakrao Patil Science College, Vidyanagar, Bhosare and Shivar Shetakari Samuh, Shiral (M) in the office of The Principal, K. N. Bhise Arts, Commerce and Vinayakrao Patil Science College.

Purpose:

The purpose of this MoU/Linkage is to provide training, teaching and to develop social awareness of the students for the holistic development.

Conditions

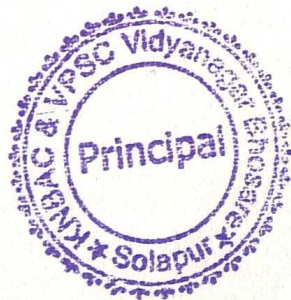
1. Revision or Modification in the MoU/Linkage may be done by both the parties with mutual understanding
2. MoU/Linkage may be terminated by giving the notice to each party before the actual expiry date
3. MoU/Linkage may be extended if both parties agree to continue it.

Duration

This MoU/Linkage will be effective from 01 July 2019 and will be terminated after five years



अध्यक्ष / सचिव
शिवार शेतकरी समुह गट
शिराल(मा)ता.माढा, जि.सोलापूर




Principal

K. N. Bhise Arts, Commerce &
Vinayakrao Patil Science College
Vidyanagar Bhosare, Dist. Solapur

MEMORANDUM OF UNDERSTANDING (MOU) LINKAGE

Between

K.N.Bhise Arts ,Commerce and Vinayakrao Patil Science College, Bhosare ,
Taluka Madha. District Solapur . State – Maharashtra

And

Shri Samarth Pathology Laboratory, Kurduwadi

This MOU made on the day of 15 July 2019, between Department Of Zoology **K.N.Bhise Arts ,Commerce and Vinayakrao Patil Science College, Bhosare ,** Taluka Madha. District Solapur . State - Maharashtra, affiliated to Solapur University, Solapur through its authorized signatory and **Shri Samarth Pathology Laboratory, Kurduwadi** trust duly registered

WHEREAS K.N.Bhise Arts ,Commerce and Vinayakrao Patil Science College, Bhosare is an educational body engaged in education and Research.

And

Shri Samarth Pathology Laboratory, Kurduwadi is pathology laboratory providing various clinical diagnostic facilities and agrees to provide demonstration of pathology related practicals to students of K.N.Bhise Arts ,Commerce and Vinayakrao Patil Science College, Bhosare.

Now this MOU witness and it is agreed by and between the parties as follows:

- 1) Guest lecture to the students from representative of pathology laboratory.
- 2) Pathology laboratory shall permit students to visit the pathology laboratory .
- 3) Provide hands on training to the students.
- 4) Other forms of cooperation's made by mutual agreements.

MOU can be terminated by either party by giving one month's prior notice.

This MOU shall come into force with effect from 15 July 2019 and will be terminated on date 14 July 2022 by either party by giving written notice to this effect.

**Shri Samarth Pathology Laboratory,
Kurduwadi**

Partner representative – Mr. Prashant
Waghmode

Director **Shri Samarth Pathology
Laboratory**

Mobile no - 9850792179

E-mail –

prashantjwaghmode@gmail.com

Department of Zoology **K.N.Bhise
Arts, Commerce and Vinayakrao
Patil Science College, Bhosare**

Partner Representative –

Dr.S.S.Kshirsagar

Mobile – 9923627875

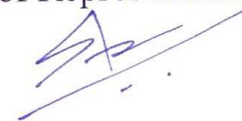
Email –

dr.somnathkshirsagar@gmail.com

Signature of Representative



Signature of Representative



Principal

K. N. Bhise Arts, Comm. & Vinayakrao

Patil Science College,

Vidyanagar Bhosare, Dist. Solapur

Shri.Samarth Laboratory
Mr.Prashant J.Waghmode
B.SC.,ADV.D.M.L.T.
Reg.No-AD/MLT/0013/2019

15/07/2019

Date:

15/07/2019

Date: