

*Janata Shikshan Mandal's*  
Smt. Indirabai G. Kulkarni Arts College, J. B. Sawant Science College and Sau.  
Janakibai D. Kunte Commerce College Alibag - Raigad

**J.S.M. COLLEGE, ALIBAG**  
**INTRODUCTION OF NEW COURSES AND SWAYAM COURSE COMMITTEE**

**PROPOSAL FOR ONE - DAY WORKSHOP**      **11/02/23**

TITLE OF THE COURSE	Vedic Mathematics
Nature of the course	One day Workshop
Target group of the students	200
Associating agency/ Institute / Organization to conduct the course	Department of mathematics J.S.M.College,Alibag
Department which propose the course	MATHEMATICS
Name of the course co-ordinator	PROF. MRS. G.A.LONKAR
Duration of the course	2 Hrs
Mode of the Course	OFFLINE
Syllabus of Course	Annexure - I: Copy of the Syllabus
Is Faculty to teach the course is Available?	Yes
Whether visiting faculty is expected to invite?	Annexure - II: List of the Faculty Members : Yes
Estimated budget to conduct the course	Annexure - III: Copy of the Budget: Yes
Fees to be charged from students	FREE
Proposal is verified by HOD	YES
Recommended for consideration: Convener of the Committee	<i>boldh'</i>
Forwarded to the Principal In-Charge of the Committee	<i>Prin.</i>
Principals Remark	Recommended to Hon'ble president Janata Shikshan Mandal for permission

Principal  
Smt. Indirabai G. Kulkarni Arts,  
J. B. Sawant Science and  
Sau. Janakibai Dhondo Kunte Commerce  
College, Alibag-402 201, Dist. Raigad

✓ Hon'ble president, Janata Shikshan Mandal  
- permission may be please given to conduct  
one day workshop in 'Vedic mathematics'.

*[Signature]*  
16/2/23

*g.h.*  
Allowed  
16/02/23

*Janata Shikshan Mandal's*  
Smt. Indirabai G. Kulkarni Arts College, J. B. Sawant Science College and Sau.  
Janakibai D. Kunte Commerce College Alibag - Raigad

**Annexure I - A note on the theme**

The Program involves concepts in Vedic mathematics.  
This involves simple tricks to solve algebraic problems.

**Annexure II - Abstract of the Program**

- Welcome and Introduction of Resource Persons
- Slideshow Seminar by Dr. Kaustubh Sakhare
- Question Answer Session
- Vote of Thanks

**Annexure III - List and details of Expert**

- Dr. Kaustubh Sakhare Senior, Data Analytics, John Deere, Pune
- Prolific Researcher in Computer Vision, Machine learning

**Annexure IV - Details of budget**

- Flower bouquet -  $50 \times 3 = 150/-$
- Tea-Snacks to the Resource persons -  $100 \times 3 = 300/-$
- Lunch - 2000/-
- Total - 2450/- Rupees.

  
Principal

Smt. Indirabai G. Kulkarni Arts,  
J. B. Sawant Science and  
Janakibai Dikhande Kunte Commerce  
College, Alibag-402 201, Dist. Raigad



Dept. Of Mathematics  
J. S. M. College, Alibag.  
11<sup>th</sup> FEB 2023

To,  
The Principal,  
J. S. M. College, Alibag.

Re: One -day workshop on Vedic Mathematics

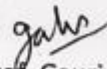
R/ Sir,

With reference to the above I would like to inform you that DEPARTMENT OF MATHEMATICS of our college wants to arrange one-day workshop On "USE OF VEDIC MATHEMATICS in curriculum" for Commerce and Science students on 20<sup>th</sup> Feb 2023, in Kekluskar Hall, Adv. Datta Patil Law College, Alibag. Therefore, you are requested to give permission for the same. Proposal form along with necessary documents is attached with this application

Kindly Consider my application and please do the needful.

Thanking you.

Principal  
Smt. Indirabai G. Kulkarni Arts.  
J. B. Sawant Science and  
Dev. Janakibai Bhondo Kunte Commerce  
College, Alibag-402 201, Dist. Raigad

  
Prof. Gauri A. Lonkar  
HOD MATHEMATICS

Prof. G. A. Lonkar  
Dept of Maths  
J. S. M. College  
Alibag  
21/3/23

To,  
The Principal  
J. S. M. College  
Alibag

Re: Vedic Mathematics Workshop

R/sir,

With reference to the above I want to inform you that the above said program was scheduled on 20th Feb 2023, but because of some personal problem of resource person, we could not organize on the said date. Now we want to reschedule it on 10th March 2023 in online mode at 3 P.M.

Therefore you are requested to give permission for it.

Please do the needful.

Thanking you.

✓ Hon'ble President, Janata Shiksha Mandal

- Permission was granted earlier, but now programme will be organize in online mode on 10th March 2023 at 3.00pm

- permission may please granted

✓ Mrs. Gauri Lonkar  
- you may conduct online workshop  
9/3/2023

Yours sincerely,

Galuber.

(G. A. Lonkar)

Allowed  
09/03/23

4167  
21/3/23  
336



*Janata Shikshan Mandal's*  
Smt. Indirabai G. Kulkarni Arts College, J. B. Sawant  
Science College and Sau. Janakibai D. Kunte Commerce  
College Alibag - Raigad

**J.S.M. COLLEGE, ALIBAG**

## **DEPARTEMENT OF MATHEMATICS**

organizes



ONE DAY ONLINE WORKSHOP ON  
"VEDIC MATHEMATICS"



**Resource person: - Dr. Kaustubh Sakhare**

(Senior Data Analytics, John Deere, Pune)

**Date:- 15<sup>th</sup> March 2023, Time:- 03.30 p.m.**

**Mode:- Online (Microsoft Teams)**

Join on your computer, mobile app or room device

[Click here to join the meeting](#)

Meeting ID: 349 001 820 894

Passcode: jworNM

[Download Teams](#) | [Join on the web](#)

[Learn More](#) | [Meeting options](#)

**Prof. Gauri A. Lonkar**

(HOD, Mathematics)

J.S.M. College, Alibag.

**Dr. Anil K. Patil**

(Principal)

J.S.M. College, Alibag.

**Adv. Gautam Patil**

(President)

Janata Shikshan Mandal, Alibag.



**J.S.M. College, Alibag**  
**NOTICE**

**Date :10 March 2023**

All students are hereby informed that Department of Mathematics of J.S.M College is organizing one-day workshop on "VEDIC MATHEMATICS" on Teams at 3:30 pm on 15th March 2023.

So come and join the "Teams" and enjoy simple tricks of calculations using Vedic mathematics.

Tick the following link to join the program.

**Join on your computer, mobile app or room device**

[Click here to join the meeting](#)

Meeting ID: 349 001 820 894

Passcode: jworNM

[Download Teams](#) | [Join on the web](#)

[Learn More](#) | [Meeting options](#)

*galan*  
HOD Mathematics  
G. A. Lonkar



*[Signature]*  
Principal

Smt. Indira B. Kulkarni, Amn.  
J. S. M. College, Science and  
Smt. Janakibai Chanda Kunte, Commerce  
College, Alibag. 402201, Dist. Ratnag.

- 1) Mandal office
- 2) Office notice board
- 3) Student notice board
- 4) Library notice board
- 5) Staff room
- 6) Senior college WhatsApp group



## Janata Shikshan Mandal's

Smt. Indirabai G. Kulkarni Arts College, J. B. Sawant Science College and  
Sau. Janakibai Dhondo Kunte Commerce College and  
J. S. M. College of Arts, Science & Commerce (Junior College)  
Late Nanasaheb Kunte Educational Complex  
Alibag, Dist. Raigad, Pin : 402 201. (Maharashtra)

Tel. Fax : 02141-222036  
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E-mail : principal\_jsm@rediffmail.com  
jsmcalibag@gmail.com  
web site : www.jsmalibag.edu.in  
Index No. : J/17.07.008

**Principal : Dr. Anil K. Patil (M.Sc., Ph.D.)**

**President : Adv. Gautam P. Patil**

Permanently Affiliated to University of Mumbai. Included under section 2 (f), 12(B) of the U.G.C. Reaccredited by NAAC with 'B' Grade (CGPA: 2.58)  
Mumbai University Best College Award 2018 - 2019.

Ref. No. JSMC/

Date : 10/03/2023

To,

Dr. Kaustubh Vaman Sakhare  
Senior Lead Data Analytics  
John Deere Pune.

Sir,

Departments of Mathematics of J.S.M. College, Alibag has decided to  
Organize Online Program "Use of Vedic Mathematics" for Science and  
Commerce Students on 15<sup>th</sup> March 2023 From 03:30 pm to 04:30 pm.

We are very happy to invite you as the Resource Person for the program.

Thanking you.

Yours Faithfully

  
IQAC Coordinator



  
Principal





4:20 PM

71

Tap to return to meeting 01:08:57



In the meeting (40)



Mute all



Darshan Powalkar(Guest)



Divya Jadhav(Guest)



Himanshu Kulkarni(Guest)



Kaushal Waghe(Guest)



KOLI NUPUR SANDEEP



Mayuri Shelke(Guest)



Mehvish Pathan(Guest)



MHATRE SARTHAK RAJE...



Nidhi Thakur(Guest)



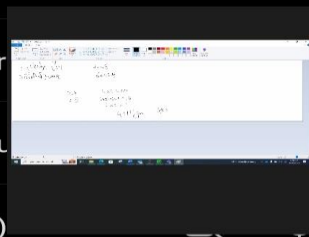
Nigade Ishita Jitendr



Nishat Mukadam (G



Paras Javake(Guest)



4:20 PM

71

Tap to return to meeting 01:08:50



In the meeting (40)



Mute all

### Organiser



Gauri Abhay Lonkar  
Started recording



### Participants



Pritam sunil satupe



Aayush Mhatre(Guest)



Akanksha More(Guest)



Akash(Guest)



Aman Jain(Guest)



Anil Patil



Anisha Malekar(Guest)



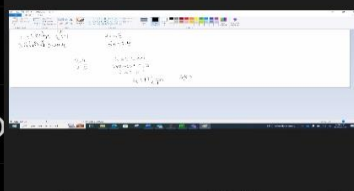
Arpita Patil(Guest)



Charan Abdar(Guest)



Darshan Powalkar(Guest)



## Meeting Summary

Total Numl 87

Meeting Title

Meeting St 3/15/2023, 3:04:26 PM

Meeting Tr 3/15/2023, 4:57:49 PM

Meeting Id 3f70ce39-5409-4977-8fa4-73126ba21394

Full Name	Join Time	Leave Time	Duration	Email	Role	Participant ID (UPN)
Gauri Abha	3/15/2023, 3/15/2023, 1h 53m			gauri15abh Organizer		gauri15abhay@jsmalibag.edu.in
Anil Patil	3/15/2023, 3/15/2023, 1h 47m			principal@ Presenter		principal@jsmalibag.edu.in
Pritam sun	3/15/2023, 3/15/2023, 1h 45m			pritamatu Presenter		pritamatu1099@jsmalibag.edu
Salil Patil	3/15/2023, 3/15/2023, 8m 38s			Presenter		
OM MHATI	3/15/2023, 3/15/2023, 1h 5m			Presenter		
Himanshu	3/15/2023, 3/15/2023, 1h 43m			Presenter		
MHATRE	3/15/2023, 3/15/2023, 28m 13s			482@jsmal Presenter		482@jsmalibag.edu.in
MHATRE	3/15/2023, 3/15/2023, 2m 11s			482@jsmal Presenter		482@jsmalibag.edu.in
Nigade Ishi	3/15/2023, 3/15/2023, 5m 25s			12CR30@k Presenter		12CR30@kesalibag.edu.in
Nigade Ishi	3/15/2023, 3/15/2023, 1m 40s			12CR30@k Presenter		12CR30@kesalibag.edu.in
Nigade Ishi	3/15/2023, 3/15/2023, 30m 20s			12CR30@k Presenter		12CR30@kesalibag.edu.in
Nigade Ishi	3/15/2023, 3/15/2023, 29m 52s			12CR30@k Presenter		12CR30@kesalibag.edu.in
Mehvish Pt	3/15/2023, 3/15/2023, 1h 22m			Presenter		
Arpita Patil	3/15/2023, 3/15/2023, 29m 37s			Presenter		
VEDIC MAT	3/15/2023, 3/15/2023, 30m 46s			Presenter		
Akanksha	3/15/2023, 3/15/2023, 1h 41m			Presenter		
Shruti Naik	3/15/2023, 3/15/2023, 20m 47s			Presenter		
departmen	3/15/2023, 3/15/2023, 1m 1s			Presenter		
Darshan Pc	3/15/2023, 3/15/2023, 10m 48s			Presenter		
Paras Javai	3/15/2023, 3/15/2023, 7m 20s			Presenter		
KUDEKAR	3/15/2023, 3/15/2023, 50m 33s			485@jsmal Presenter		485@jsmalibag.edu.in
vaishnavi p	3/15/2023, 3/15/2023, 1h 40m			Presenter		
Sujal Tuntu	3/15/2023, 3/15/2023, 58m 9s			Presenter		
Pooja Kada	3/15/2023, 3/15/2023, 15m 45s			Presenter		
Charan Abi	3/15/2023, 3/15/2023, 1h 29m			Presenter		
Vidhi Patil	3/15/2023, 3/15/2023, 2m 40s			Presenter		
sapana pat	3/15/2023, 3/15/2023, 1h 35m			Presenter		
Kaushal W	3/15/2023, 3/15/2023, 1m 59s			Presenter		
Prutha Tari	3/15/2023, 3/15/2023, 6m 6s			Presenter		
PATIL SAN	3/15/2023, 3/15/2023, 37m			380@jsmal Presenter		380@jsmalibag.edu.in
PATIL SAN	3/15/2023, 3/15/2023, 15m 29s			380@jsmal Presenter		380@jsmalibag.edu.in
Sahil Nagai	3/15/2023, 3/15/2023, 11m 21s			Presenter		
Paras Javai	3/15/2023, 3/15/2023, 1h 26m			Presenter		
Nishat Muk	3/15/2023, 3/15/2023, 1h 13m			Presenter		
Mayuri She	3/15/2023, 3/15/2023, 1h 32m			Presenter		
Yash Mhati	3/15/2023, 3/15/2023, 1h 32m			Presenter		
Raj patil	3/15/2023, 3/15/2023, 1h 31m			Presenter		
Prachi Bhaj	3/15/2023, 3/15/2023, 29m 56s			Presenter		
VEDIC MAT	3/15/2023, 3/15/2023, 2m 49s			Presenter		

Nidhi Thak	3/15/2023, 3/15/2023, 1h 18m			Presenter		
Prathames	3/15/2023, 3/15/2023, 48m 4s			Presenter		
PATIL RESI	3/15/2023, 3/15/2023, 2m 53s			556@jsmal Presenter		556@jsmalibag.edu.in
PATIL RESI	3/15/2023, 3/15/2023, 1h 22m			556@jsmal Presenter		556@jsmalibag.edu.in
Saud Dhan	3/15/2023, 3/15/2023, 1h 9m			Presenter		
Sulfiyaan M	3/15/2023, 3/15/2023, 1h 7m			Presenter		
Darshan Pc	3/15/2023, 3/15/2023, 41m 2s			Presenter		
Kaushal W	3/15/2023, 3/15/2023, 1h 7m			Presenter		
Amisha Jite	3/15/2023, 3/15/2023, 12m 19s			Presenter		
Sanika Shai	3/15/2023, 3/15/2023, 1h 15m			Presenter		
Aman Jain	3/15/2023, 3/15/2023, 1h 25m			Presenter		
VEDIC MAT	3/15/2023, 3/15/2023, 7m 20s			Presenter		
Sakhare Ka	3/15/2023, 3/15/2023, 1h 17m			SakhareKa Presenter		SakhareKaustubhV@JohnDeere.cc
Adv. Gauta	3/15/2023, 3/15/2023, 4m 51s			Presenter		
Mihir Raut	3/15/2023, 3/15/2023, 9m 5s			Presenter		
MHATRE S	3/15/2023, 3/15/2023, 1h 19m			420@jsmal Presenter		420@jsmalibag.edu.in
Sana Shekt	3/15/2023, 3/15/2023, 2m 18s			Presenter		
Prutha Tari	3/15/2023, 3/15/2023, 27m 20s			Presenter		
Shreeyog P	3/15/2023, 3/15/2023, 36m 9s			Presenter		
Shreeyog P	3/15/2023, 3/15/2023, 40m 2s			Presenter		
Shruti Naik	3/15/2023, 3/15/2023, 1h 17m			Presenter		
Kshitij Pere	3/15/2023, 3/15/2023, 7m 11s			Presenter		
Akash	3/15/2023, 3/15/2023, 1h 7m			Presenter		
santosh sal	3/15/2023, 3/15/2023, 22m 50s			Presenter		
Sana Shekt	3/15/2023, 3/15/2023, 3m 34s			Presenter		
Aayush Mh	3/15/2023, 3/15/2023, 1h 12m			Presenter		
Arpita Patil	3/15/2023, 3/15/2023, 1h 12m			Presenter		
Adv Gautar	3/15/2023, 3/15/2023, 2m 56s			Presenter		
payal moki	3/15/2023, 3/15/2023, 11m 24s			Presenter		
Prapti Man	3/15/2023, 3/15/2023, 1h 11m			Presenter		
Adv. Gauta	3/15/2023, 3/15/2023, 41s			Presenter		
VEDIC MAT	3/15/2023, 3/15/2023, 1h 9m			Presenter		
KOLI NUPU	3/15/2023, 3/15/2023, 1h 4m			HS06@jsm Presenter		HS06@jsmalibag.edu.in
Divya Jadh	3/15/2023, 3/15/2023, 36m 38s			Presenter		
Payal moki	3/15/2023, 3/15/2023, 58m 35s			Presenter		
TELANGE S	3/15/2023, 3/15/2023, 58m 11s			HS21@jsm Presenter		HS21@jsmalibag.edu.in
VEDIC MAT	3/15/2023, 3/15/2023, 1m 58s			Presenter		
Soham Ghi	3/15/2023, 3/15/2023, 6m 2s			Presenter		
Prutha Tari	3/15/2023, 3/15/2023, 50m 2s			Presenter		
Tanvi Patil	3/15/2023, 3/15/2023, 7m 42s			Presenter		
Darshan Pc	3/15/2023, 3/15/2023, 46m 8s			Presenter		
Snehal Kad	3/15/2023, 3/15/2023, 31s			Presenter		
Anisha Mal	3/15/2023, 3/15/2023, 28m 30s			Presenter		
prathames	3/15/2023, 3/15/2023, 18m 5s			Presenter		
snehal	3/15/2023, 3/15/2023, 3m 45s			Presenter		
Snehal Kad	3/15/2023, 3/15/2023, 2m 37s			Presenter		
Dewang Ra	3/15/2023, 3/15/2023, 12m 53s			Presenter		

# J.S.M.COLLEGE, ALIBAG

## DEPARTMENT OF MATHEMATICS

THIS IS TO BE CERTIFY THAT

*telangesayaliP1@gmail.com*

{{OF THE JSM COLLEGE, ALIBAG SUCCESSFULLY ATTENDED ONE DAY ONLINE WORKSHOP ON}}

### VEDIC MATHEMATICS

on 15 MARCH 2023



(HOD Mathematics)  
J.S.M.College, Alibag



(Principal)  
J.S.M.College, Alibag



(President)  
Janata Shikshan Mandal,  
Alibag

Made for free with Certify'em

# J.S.M.COLLEGE, ALIBAG

## DEPARTMENT OF MATHEMATICS

THIS IS TO BE CERTIFY THAT

*Nipun Sandeep Holi*

{{OF THE JSM COLLEGE, ALIBAG SUCCESSFULLY ATTENDED ONE DAY ONLINE WORKSHOP ON}}

### VEDIC MATHEMATICS

on 15 MARCH 2023



(HOD Mathematics)  
J.S.M.College, Alibag



(Principal)  
J.S.M.College, Alibag



(President)  
Janata Shikshan Mandal,  
Alibag

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## Janata Shikshan Mandal's

Smt. Indirabai G. Kulkarni Arts College, J. B. Sawant Science College and  
Smt. Janakibai Dhondo Kunte Commerce College and  
J. S. M. College of Arts, Science & Commerce (Junior College)  
Late Nanasahab Kunte Educational Complex  
Alibag, Dist. Raigad, Pin - 402 201. (Maharashtra)

Tel. Fax : 02141-220335  
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E-mail : principal\_jsmc@rediffmail.com  
jasmc@alibag@gmail.com  
web site : www.jasmc@alibag.edu.in  
Index No. / J/17/07/608

**Principal : Dr. Anil K. Patil (M.Sc., Ph.D.)**

**President : Adv. Gautam P. Patil**

Permanently Affiliated to University of Mumbai, Included under section 2 (f), 12(B) of the U.G.C. Recognized by NAAC with 'B' Grade (CGPA 2.88)  
Mumbai University Best College Award 2019 - 2019

Ref. No. JSMC/

Date : 15/03/2023

To,

Dr. Kaustubh Vaman Sakhare  
Senior Lead Data Analytics  
John Deere Pune.

Sir,

I take this opportunity to thank you for accepting our invitation as a resource person on 15<sup>th</sup> March 2023 for our science and commerce students.

I appreciate you for giving a valuable guidance to our students about "Use of Vedic Mathematics".

I am sure your guidance on "Use of Vedic Mathematics" will be certainly helpful to all the students which they may use in their day to day life.



Yours Faithfully

Principal



## Activity Report of Webinar conducted by department of mathematics on 15th March 2023

Name of Activity	Webinar on Vedic Mathematics
Organizing department	Department of Mathematics.JSM College Alibag
Name of resource person	Dr. Kaustubh Sakhare
Date	15 March 2023
Venue	Micro soft Teams
Number of beneficiaries	43
Objectives	Fast calculation of multiplication, square roots , cube roots using Vedic maths
Outcomes	Students learnt fast calculation of multiplication, Square roots , etc.



HOD  
Mathematics

Date:- 17th March 2023




PRINCIPAL  
Smt. Indirabai G. Kulkarni Arts,  
J. B. Sawant Science and  
Smt. Janki Bai Dhondo Kumbhar  
College, Alibag-402 201, Dist. Raigad

Principal

