


# Krishna Mahavidyalaya, Rethare Bk.

## Department of Mathematics

### Departmental Activities (2017-18 to 2021-22)

Year	Activity No.	Date	No. of Beneficiaries	Name of Activity	Topic/Title	Name of Teacher
2021-22	1	22/12/2021	31	Celebration of Birth Anniversary	Srinivas Ramanujan	Mr. Patil H V & Mr. Tawade S. S.
	2	13/04/2022	30	One Day Seminar	Applications of Mathematics in Real World'	Mr. Patil H V & Mr. Kale M J
	3	02/12/2021 to 18/12/2021	18	Certificate Course	Certificate Course in Operation Research	Mr. Patil H V, Miss. Sawant R S, Mr. Kale M J & Mr. Tawade S. S.
2020-21	1	31/08/2020	423	One Day National e-Seminar	The Role of Mathematics & Computer Science in Artificial Intelligence (AI) and Machine Learning (ML)	Mr. Patil H V & Mr. Tawade S. S.
	2	17/12/2020	58	One Day e-Seminar under Lead College activity	Recent Trends in Fuzzy Mathematics	Mr. Patil H V & Mr. Tawade S. S.
	3	22/12/2020	24	Celebration of Birth Anniversary	Srinivas Ramanujan	Mr. Patil H V & Mr. Tawade S. S.
	4	05/03/2021	24	Quiz Competition on National Science Day	Quiz Competition	Mr. Patil H V & Mr. Tawade S. S.
2019-20	1	28/09/2019 to 12/10/2019	23	Students Seminar	Students Seminar	Mr. Patil H V & Mr. Kale M. J.
	2	10/01/2020, 21/01/2020 and 24/01/2020	77	Mathematical Quiz Competition 2020	Mathematical Quiz Competition 2020	Mr. Patil H V & Miss. Sawant R. S.
	3	15/01/2020 to 15/02/2020	28	Certificate Course in Mathematical Software	Scilab	Mr. Patil H V & Miss. Sawant R. S.
2018-19	1	07/02/2019	21	Certificate Course in Mathematical Software	Scilab	Mr. Patil H V & Miss. Sawant R. S.
2017-18	1	03/01/2018	90	One Day Workshop under Lead College activity	Ancient Mathematics	Mr. Patil H V & Mr. Kale M. J.

  
 Head of Dept. of Mathematics  
 Krishna Mahavidyalaya Rethare Bk

Krishna Mahavidyalaya, Rethare Bk

## IQAC 2017-18

ACTIVITY REPORT  
MATHEMETICS DEPARTMENT/ COMMITTEE/ FACULTY

IQAC ACTIVITY No: 01

NAME OF THE ACTIVITY:			
DATE	FACULTY	DEPARTMENT/COMMITTEE	COORDINATOR NAME
03/01/2018	Mr. H.V. Patil & Mr.M.J.Kale	Mathematics	Mr. H V Patil
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
11.00 a.m. to 02.00 p.m.	Department of Mathematics	90	Indoor
SUPPORT/ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVITY (CRITERION NO. -):

<b>TOPIC/SUBJECT OF THE ACTIVITY</b>	One Day Workshop on Ancient Mathematics
<b>OBJECTIVES</b>	<ul style="list-style-type: none"> <li>To create interest in Mathematics</li> <li>To know the detail concepts, Knowledge and ideas by ancient mathematician</li> </ul>
<b>METHODOLOGY</b>	Lecture method with use of ICT aids
<b>OUTCOMES</b>	These-Seminar helps the participants. <ul style="list-style-type: none"> <li>For further study and career in Mathematics</li> <li>To improve their knowledge and involvement in Mathematics</li> </ul>

PROOFS &amp; DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. Student list	3. Activity report	4. Photos -	5. Feedback form -
6. Feedback analysis =	7. News clip with details -	8. Certificate -	9. Any other -	-

IQAC CELL ACTIVITY NUMBER: 

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	<del>PRINCIPAL</del> PRINCIPALS SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)
			

Head of Dept. of Mathematics  
Krishna Mahavidyalaya Rethare Bk.PRINCIPAL  
KRISHNA MAHAVIDYALAYA,  
RETHARE (BK.), TAL. KARADIQAC, Coordinator,  
KRISHNA MAHAVIDYALAYA,  
Rethare Bk; Shivnagar -415108  
Tal. Karad, Dist. Satara



# Krishna Mahavidyalaya, Rehtare Bk.

## Department of Mathematics

One day workshop on

'Ancient Mathematics'

3<sup>rd</sup> Jan 2018


Report


Department of mathematics has organized a one day workshop on 'Ancient Mathematics' under lead collage activity on wednesday 03-01-2018 sponsored by Shivaji University ,Kolhapur.

The main aim of this workshop is to know about the History of Mathematics and information about Ancient Mathematicians so that student can understand the logic, ideas and techniques used by the mathematicians to solve problems in Mathematics. we invited Dr. Yadav.J.D ., Head, Department of Mathematics, S.G.M, collage Karad as a resource person .

He delivered two valuable and informative lectures in the morning session and we have shown documentary film on a great Indian Mathematician Srinivas Ramanujan in the evening session. These lectures and documentary film are very nice and fruitful to our students. Total Ninety (90) students are benefited by this workshop .

Prof.H.V.Patil introduced this workshop and Principal Dr. Salunkhe . C.B. has taken Presidential Chair with presence of Dr.Dalavi D.S. and teachers, Anchoring was done by our final year student Miss. Masutake Pooja and Vote of thanks by Prof. B.S.Mane .Nice refreshment was arranged for students and staff.

  
**PRINCIPAL (I/C)**  
KRISHNA MAHAVIDYALAYA  
RETHARE (BK.), TAL. KARAD

  
Head of Dept. of Mathematics  
Krishna Mahavidyalaya Rehtare Bk.


01-01-2018


NOTICE



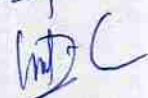


All student's of B.sc. Part I, II & III are informed that the Department of Mathematics has organized a one day workshop on 'Ancient Mathematics' under lead college activity of shivaji University Kolhapur on 3rd Jan, 2018 in Hall.No.15 of our college. please participate in the workshop.

Place : Hall No.15

Time : 10.30 am.

  
Head of Dept. of Mathematics  
Krishna Mahavidyalaya Rethare BK

  
PRINCIPAL (I/C)  
KRISHNA MAHAVIDYALAYA  
RETHARE (BK.), TAL. KARAD

B.sc I → Ele   
B.sc III → Maths   
B.sc II → Zool.   
B.sc. I & III → physics   
B.sc. III → Chemistry 

# KRISHNA MAHAVIDYALAYA RETHARE Bk

One day workshop

On

“Ancient Mathematics”

Organized by

**Department of Mathematics, under lead college activity**

03<sup>rd</sup> Jan. 2018

**Introduction & Welcome** : Prof. Patil H.V.

**Chief Guest** : Prof. Dr. Yadav J.D., Head, Department of Mathematics,  
S.G.M. College, Karad

**President** : Principal Dr. Salunkhe C.B. Krishna Mahavidyalaya, Rethare  
Bk.

**Auspicious Presence** : Prof. Dr. Dalavi D.S. & Prof. Chavan C.Y.

**Anchoring** : Miss. Masutake P.H.

**Vote of Thanks** : Prof. Mane B.S.





संहती कार्यसाधिका । शिलं परं भूषणम्  
Shetkari Shikshan Prasarak Mandal's

**KRISHNA MAHAVIDYALAYA, RETHARE BK.**

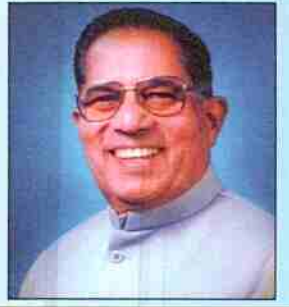
Shivnagar, Tal. Karad, Dist. Satara, 415108 (M.S.)

Email : kmr\_sspm@yahoo.co.in Website : www.krishnamahavidyalaya.com

NAAC 'B+' Grade (CGPA 2.65)

Principal : **Dr. Salunkhe C. B.**, M.Sc., Ph.D.

Founder : **Hon. Jaywantrao Bhosale**



Ref. No. : KMR/ 30/205-A/2017-18

Date : 12/12/2017

To,  
Dr. Yadav. J. D  
S. G. M. College, Karad


Subject: Invitation as resource person on One day workshop on Ancient Mathematics.

Respected Sir,

It is our great pleasure to invite you as resource person for the one day workshop on **Ancient Mathematics** on 3rd January, 2018 organized by Department of Mathematics, Krishna Mahavidyalaya, Rethare (Bk) under lead college activity.

We request you to accept the invitation and do the needful in the matter.

Thanking You

  
Head of Dept. of Mathematics  
Krishna Mahavidyalaya Rethare Bk

Yours faithfully

  
(Dr. C. B. Salunkhe)

PRINCIPAL (I/C)  
KRISHNA MAHAVIDYALAYA  
RETHARE (BK.), TAL. KARAD



संहती कार्यसाधिका । शिलं परं भूषणम्

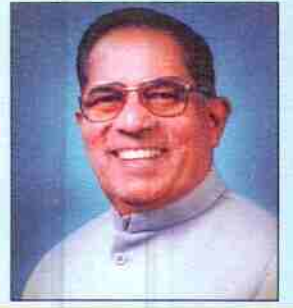
Shetkari Shikshan Prasarak Mandal's

**KRISHNA MAHAVIDYALAYA, RETHARE BK.**

Shivnagar, Tal. Karad, Dist. Satara, 415108 (M.S.)

Email : kmr\_sspm@yahoo.co.in Website : www.krishnamahavidyalaya.com

**NAAC 'B+' Grade (CGPA 2.65)**



Principal : **Dr. Salunkhe C. B.**, M.Sc., Ph.D.

Founder : **Hon. Jaywantrao Bhosale**

Ref. No. : KMR/Sc./236-A / 2017-18

Date : 03.01.2018

To,


Dr. Yadav. J. D


S. G. M. College, Karad.

**ATTENDANCE CERTIFICATE**

Department of Mathematics, Krishna Mahavidyalaya, Rethare (Bk) has been organized one day workshop on **Ancient Mathematics** under lead college activity of Shivaji University, Kolhapur on 3<sup>rd</sup> January, 2018. On this occasion, you accepted our invitation as a resource person and delivered lectures on the said topic.

I would like to take this opportunity to express my heartfelt thanks to you for your very active participation and nice delivery of lecture.

  
Head of Dept. of Mathematics  
Krishna Mahavidyalaya Rethare BK

  
Principal  
PRINCIPAL (I/C)  
KRISHNA MAHAVIDYALAYA  
RETHARE (BK.), TAL. KARAD



The following students are participated in One day workshop on 'Ancient Mathematics' on 3rd Jan. 2018 organized by Department of Mathematics Krishna Mahavidyalaya, Rethare Bk. under lead college activity

03/01/18

Head of Dept. of Mathematics  
Krishna Mahavidyalaya Rethare BK

Sr.No.	Name of students	signature	class
1]	Pawar Nikita Nandakumar	<del>Pawar</del>	BSc-II
2]	Pawar Komal Gaganan	<del>Pawar</del>	BSC:II
3]	Pawar Pooja Ramesh	<del>Pawar</del>	BSC:II
4]	Jangade Amruta Sanjay	Jangade	Bsc-II
5]	poi Bharnati Hanmant	<del>Poi</del>	Bsc-II
6]	Mane Komal vasantdeo	Mane	Bsc-II
7]	salunkhe pratiksha Prokash	Salunkhe	Bsc-II
8]	Kashid Pooja Ramesh	Kashid	Bsc:III
9]	Mohide Pranali Suresh	Mohide	B.Sc-III
10]	Nadaf Poonam Ikbal Pina	Nadaf	B.Sc-III
11]	Masutake Pooja Hanmant	Masutake	B.Sc-III
12]	Jadhava Pooja Dilip	Jadhav	B.Sc-III
13]	Mulla Afrin Bashir	Mulla	B.Sc-I
14]	Pawar Prajakta Suresh	Pawar	B.Sc-I
15]	Patil Jyotsna Vasant	Patil	B.Sc-I
16]	Patil Seema Jalindar	Patil	B.Sc-I
17]	Mane Pranali Dilip	P.D.Mane	B.Sc-I
18]	somade Geetanjali Dipak	G.D.Somade	B.Sc-I
19]	Pawar Varsha Dilip	<del>Pawar</del>	BSc-I
20.	Patil Vidya Shashikant	Patil	B.Sc-I
21]	Jadhav Nikita Bharat	Jadhav	B.Sc-I
22]	Harale Mohini Rajendra	Harale	B.Sc-I
23]	Lad Divya Dilip	<del>Lad</del>	B.Sc-I
24]	Kashid Kajal Shivaji	Kashid	Bsc-I



25]	Suryawanshi Ashwini Rajesh	<del>Ashwini</del>	B.Sc. I
26]	Thorat Pratiksha Prakash	<del>Pratiksha</del>	B.Sc. I
27)	Patil Shivani Rajendra	<del>Ratna</del>	B.Sc. I
28)	Patil Ashlesha Arun	AA Patil	B.Sc. I
29)	Jadhav Bharti Dilip	<del>Bhadra</del>	B.Sc. I
30]	Mr. Bhosale Saugram Bapurao	<del>Saugram</del>	B.Sc. II
31]	-v- Musale Nandev Kundalik	<del>Nandev</del>	-v-
32]	-v- Sawant Vijay Jaywant	<del>Vijay</del>	B.Sc. II
33]	-11- Jadhav Uday Ramesh	<del>Uday</del>	B.Sc. III
34]	Karmalkar Mangesh Gajanan	<del>Mangesh</del>	B.Sc. II
35)	-11- Gabnis Sheela Pundarik	<del>Sheela</del>	B.Sc. I
36)	-11- Mali Jayant Kisan	<del>Jayant</del>	B.Sc. II
37)	-11- Kanase Shubham Sudhakar	<del>Shubham</del>	B.Sc. I
38)	-v- Patil Jayant Suresh	<del>Jayant</del>	B.Sc. II
39)	-v- Pharne Mandar Shivaji	<del>Mandar</del>	-v-
40)	-v- Mane Swaraj Adhikar	<del>Swaraj</del>	B.Sc. I
41)	-v- Kadam Rohit Gunvanb	<del>Rohit</del>	B.Sc. I
42)	Patil Peanav Dilip	<del>Patil</del>	B.Sc. III
43)	Sawant Rishikesh Hanmant	<del>Rishikesh</del>	B.Sc. III
44)	Jadhav Suresh Hanmant		B.Sc. III
45]	-11- Thorat Ajinkya Bhimrao	<del>Ajinkya</del>	B.Sc. I
46]	-11- Patil Tushar Vijay	<del>Tushar</del>	B.Sc. I
47]	-11- Pawar Vikram Vijay	<del>Vikram</del>	B.Sc. I
48)	-11- Mahind Omkar Pandurang	<del>Omkar</del>	B.Sc. I
49)	-1- Patil Suraj Hauserao	<del>Suraj</del>	-1-
50]	-11- Pawar Vaibhav Balaso.	<del>Vaibhav</del>	B.Sc. I
51]	-11- Jadhav Amal Vijay	<del>Amal</del>	B.Sc. II
52)	-11- Babur Umesh Chandra Kant	<del>Umesh</del>	B.Sc. I
53)	-11- Jadhav Sanjay Dadaso	<del>Sanjay</del>	B.Sc. I
54)	-11- Tupe Manoj Ashoka	<del>Manoj</del>	B.Sc. I
55)	-11- Sawant Avadhut Adhikar	<del>Avadhut</del>	B.Sc. I
56)	PNSS Jangam Jyoti Sambhaji	<del>Jyoti</del>	B.Sc. III
57)	-11- Kapurkar Amata Adhikar	<del>Amata</del>	B.Sc. III
58)	-11- Kanase Mayuri Sadanand	<del>Mayuri</del>	-11-
59)	-11- Nilkam Padnya Panjabao.	<del>Padnya</del>	-11-
60)	-11- Jadhav Swapnali Kishor.	<del>Swapnali</del>	-11-



61) Gurav Ashita Bhagawan	Gurav.	B.Sc III
62) Gurav Geetanjali Ganapati	Gurav	B.Sc III
63) Pawar Kawita Rajendra	Pawar	B.Sc - III
64) Salunkhe Nameeta Jaywant	Salunkhe	B.Sc - III
65) Kadam Geetanjali Shamharav	GK	B.Sc III
66) Sawant Aishwarya Namdev	Aishu..	BSc - III
67) Mohite Aishwarya Manikrao	Aishwarya	BSc - III
68) Mr. Kanase Suraj Bharudag	Kanase	B.Sc - III
69) -e- Vadkar Suraj Shankar	Vadkar	—
70) -v- Mandale Amit Dilip	Mandale	—
71) -v- Patole Vijay Dilip	Patole	—
72) Miss. Kanase Aishwarya Ashok	Kanase	B.Sc - I
73) Mr. Kanase Sunny Satish	Kanase	BSc - I
74) -11- Desai Ajay Rajendra	Desai	BSc - I.
75) -11- Patil Sanket Sanjay	Patil	B.Sc - I
76) -11- Mane Pranav Shashikant	Mane	BSc - I
77) -11- Suryawanshi Kunal Keshav	Suryawanshi	B.S.S - I
78) Miss. More Monika Adhikar	More	B.S.C - III
79) Mane Sanket Shashikant	Mane	B.Sc. II.
80) Shinde Avinash Gudarshan	Shinde	B.Sc II
81) Garud Akshay Ramesh	Garud	B.Sc II
82) Mohite Vishal Dadao	Mohite	B.Sc. II
83) Mohite Harshvardhan Mahadev	Mohite	BSc II
84) Mali Laxman Anil	Mali	B.Sc II
85) Pawade Anil Jayashing	Pawade	B.Sc - II
86) Mane Sanket Dipak	Mane	BSc II
87) Nimbalkar Ganesh Jaywant	Nimbalkar	BSc II
88) Chavan Nikhil Shankar	Chavan	B.Sc - II
89) Pawar Sangram Namdev	Pawar	B.Sc - II
90) Patil Rohit Subhash	Patil	B.S.C II

Total No. of student's — (90)

Head of Dept. of Mathematics  
Krishna Mahavidyalaya Rethare BK

PRINCIPAL (I/C)  
KRISHNA MAHAVIDYALAYA  
RETHARE (BK), TAL. N. DAD

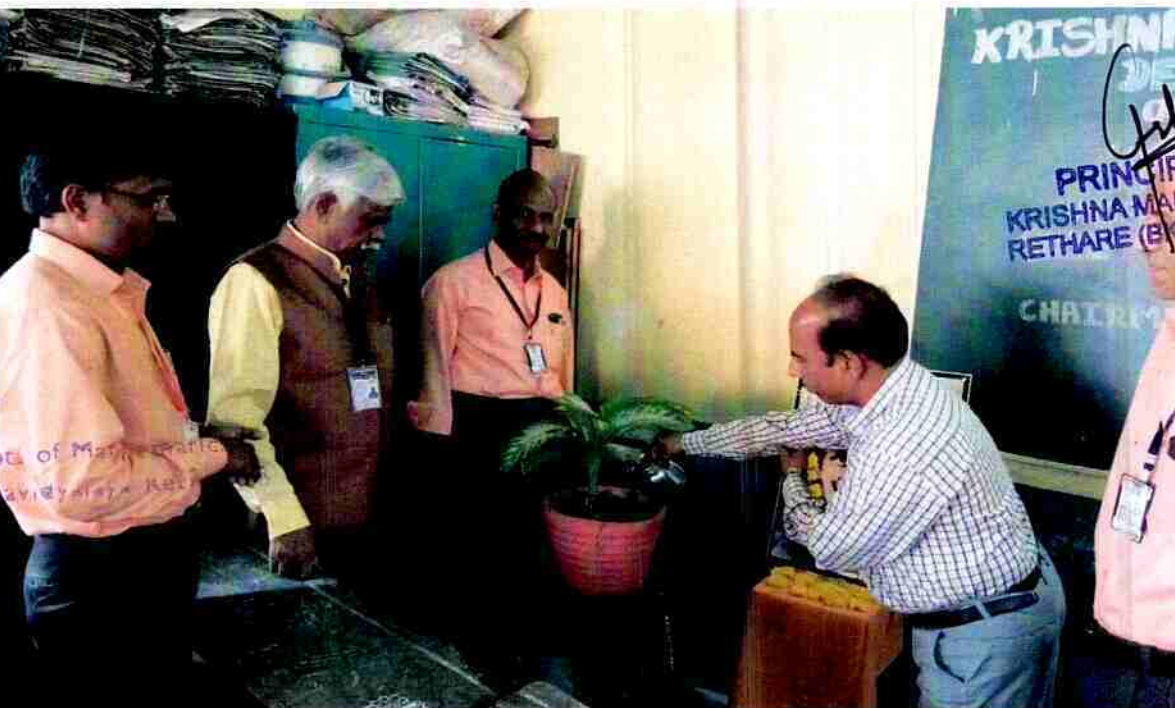
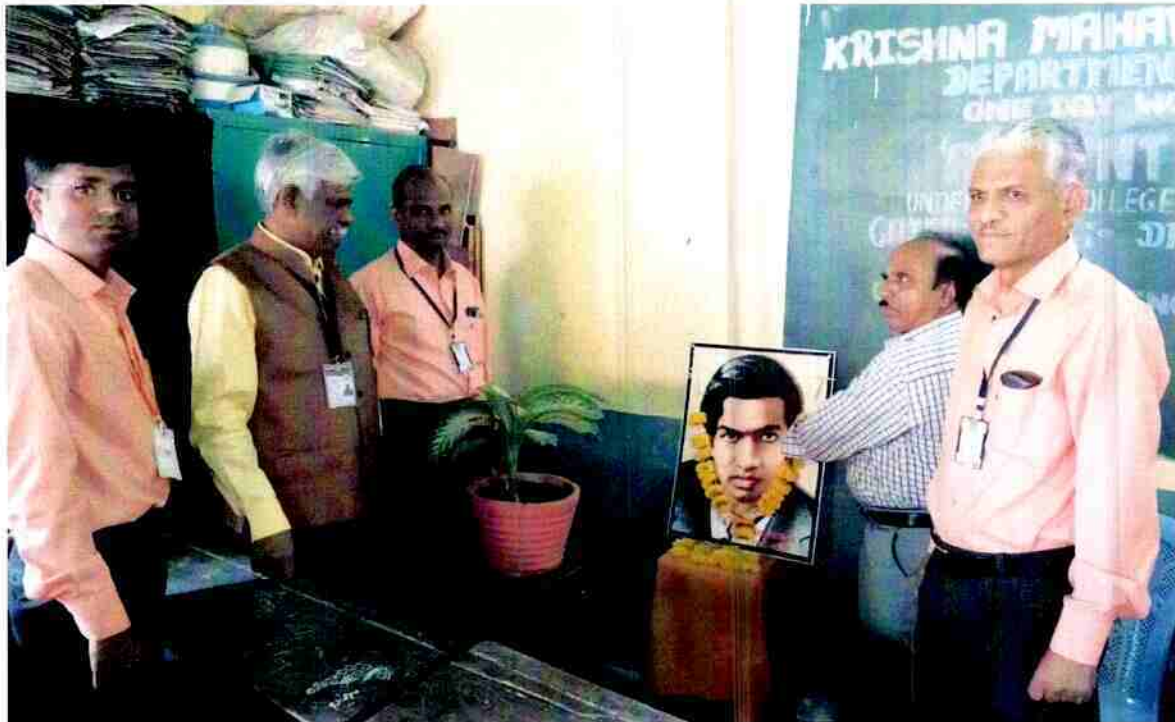




*Joshi*  
 PRINCIPAL (I/C)  
 KRISHNA MAHAVIDYALAYA  
 RETHARE (K), TAL. KARAD

*M.P.*  
 Head of Dept  
 Krishna Maha





Head of Dept. of Mathematics  
Krishna Mahavidyalaya, Ret...

*[Signature]*  
PRINCIPAL (I/C)  
KRISHNA MAHAVIDYALAYA  
RETHARE (BK.), TAL. KARAD  
CHAIRMAN





शिवाजी विद्यापीठ, कोल्हापूर.

Feedback Form for Student/Teaching/Non-Teaching

महाविद्यालयाचे नांव :- Krishna Mahavidyalaya Rethare BK.  
 प्रमुख अग्रणी महाविद्यालयाचे नांव :- SGM college Korad  
 विद्याशाखा (Faculty) :- science  
 कार्यक्रमाचे नांव :- Ancient mathematics

अ.) आपल्या महाविद्यालयातर्फे अग्रणी महाविद्यालय या योजनेतर्गत घेतल्या गेलेल्या कार्यक्रमाबाबत तुमची निरीक्षणे

अत्यंत चांगला



चांगला



समाधानकारक



असमाधानकारक



ब.) या कार्यक्रमामुळे आपल्याला लाभ झाला काय?

होय



नाही



क.) या कार्यक्रमाचा आपल्याला खालीलपैकी कोणत्या प्रकारे लाभ झाला.

1. ज्ञानात भर पडली
2. नविन माहिती मिळाली.
3. कला गुणांना चालणा मिळाली.
4. संशोधनबुद्धीस चालणा मिळाली.
5. संवाद कौशल्यात वाढ झाली.
6. व्यक्तीमत्व विकासासाठी फायदा झाला.
7. इतर फायदे.

होय



नाही



Mathematics बद्दल काही अशा गोष्टी माहित

नव्हत्या त्या आम्हाला शिकायला मिळाल्या

ड.) आपल्या मते महाविद्यालयाने भविष्यात कोणत कार्यक्रम आयोजित करावेत?

महाविद्यालयाने असेच नविन कार्यक्रम घ्यावेत जेणेकरून  
 विद्यार्थ्यांना नवजिवन ज्ञान होता येईल

Rahid





शिवाजी विद्यापीठ, कोल्हापूर.

Feedback Form for Student/Teaching/Non-Teaching

महाविद्यालयाचे नांव :- Krishna Mahavidyalaya Rethare Bk.  
प्रमुख अग्रणी महाविद्यालयाचे नांव :- SGM College Karad  
विद्याशाखा (Faculty) :- Science  
कार्यक्रमाचे नांव :- Ancient Mathematics

अ.) आपल्या महाविद्यालयातर्फे अग्रणी महाविद्यालय या योजनेतर्गत घेतल्या गेलेल्या कार्यक्रमाबाबत तुमची निरीक्षणे

अत्यंत चांगला

चांगला

समाधानकारक

असमाधानकारक

ब.) या कार्यक्रमामुळे आपल्याला लाभ झाला काय?

होय

नाही

क.) या कार्यक्रमाचा आपल्याला खालीलपैकी कोणत्या प्रकारे लाभ झाला.

1. ज्ञानात भर पडली
2. नविन माहिती मिळाली.
3. कला गुणांना चालणा मिळाली.
4. संशोधनवृत्तीस चालणा मिळाली.
5. संवाद कौशल्यात वाढ झाली.
6. व्यक्तीसत्त्व विकासासाठी फायदा झाला.
7. इतर फायदे.

होय

नाही

Mathematics विषयाबद्दल भरपूर माहिती मिळाली.

ड.) आपल्या मते महाविद्यालयाने भविष्यात कोणत कार्यक्रम आयोजित करावेत?

करिअर च्या दृष्टीने सर्व चांगले कार्यक्रम आयोजित करावेत,  
की ज्यातून आम्ही पुढे वाढू शकू.

C:\Users\NAAC2\Documents\Lead College\feedback form.doc

*Pranali*





शिवाजी विद्यापीठ, कोल्हापूर.

Feedback Form for Student/Teaching/Non-Teaching

महाविद्यालयाचे नांव :- स्व. कृष्णा महाविद्यालय रेठरे. बु. ॥  
प्रमुख अग्रणी महाविद्यालयाचे नांव :- S. G. M. College Karad  
विद्याशाखा (Faculty) :- Science  
कार्यक्रमाचे नांव :- Ancient Mathematics

अ.) आपल्या महाविद्यालयातर्फे अग्रणी महाविद्यालय या योजनेतर्गत घेतल्या गेलेल्या कार्यक्रमाबाबत तुमची निरिक्षणे

अत्यंत चांगला



चांगला



समाधानकारक



असमाधानकारक



ब.) या कार्यक्रमामुळे आपल्याला लाभ झाला काय?

होय



नाही



क.) या कार्यक्रमाचा आपल्याला खालीलपैकी कोणत्या प्रकारे लाभ झाला.

1. ज्ञानात भर पडली
2. नविन माहिती मिळाली.
3. कला गुणांना चालणा मिळाली.
4. संशोधनवृत्तीस चालणा मिळाली.
5. संवाद कौशल्यात वाढ झाली.
6. व्यक्तीसत्व विकासासाठी फायदा झाला.
7. इतर फायदे.

होय



नाही



या कार्यक्रमामुळे आम्हाला प्राचीन व आधुनिक शास्त्रांच्या खुप चांगल्या प्रमाणे माहिती मिळाली.

ड.) आपल्या मते महाविद्यालयाने भविष्यात कोणत कार्यक्रम आयोजित करावेत?

या कार्यक्रमासारखे प्रत्येक विषयांच्या शास्त्रांच्या माहिती दिव्यी पाहिजे.

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