



**Maratha Vidya Prasarak Samaj's
K.P.G. Arts, Commerce and Science College, Igatpuri**
Department of Mathematics



Best Practice

Title: Lecture on Mathematical software-GeoGebra

Objective:

- 1) Develop positive attitudes towards Mathematics
- 2) Encourages logical reasoning and mental rigor

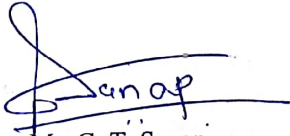
Goals:

- 1) To make teaching and Learning informal
- 2) To actively participate in various activities.

The Context:

- 1) The high moral values, standards, self-belief and motivation are inculcated to them by the un precedence circumstances and numerous.
- 2) All of these activities were greatly beneficial and sincerely commended and it was gained and demonstrated through clear learning.

Evidence of Success: Students able to learn how to draw figures in 2-D and 3-D also participated in model presentation on National Scienceday Competition


Mr. G. T. Sanap

Head
Department of Mathematics


Mr. S. S. Pardeshi

IQAC Co-ordinator

Co-ordinator
IQAC

K.P.G. Arts, Com. & Sci. College
Igatpuri, Dist. Nashik.


Dr. Kiran Rakibe
Principal

PRINCIPAL
M.V.P. Samaj's

K.P.G. Arts, Com. and Sci. College
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K.P.G. Arts, Commerce and Science College, Igatpuri, Nashik**

**Recommended by IQAC
And**

Organized by

Department of Mathematics

Notice

Date: - 18/12/2024

On 3rd Jan. 2025 Department of Mathematics is arranging a guest lecture on the topic
“Mathematical Software-GeoGebra”. All students hereby inform that they should attend the lecture.

Mr. Rahul TrambakBinnar (Head & Assistant Professor Department of Mathematic, Arts,
Commerce and Science College, Nandgaon, Nashik) is the resource person for the lecture.

**Mr. G. T. Sanap
H.o.D.
Department of Mathematics**

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Maratha Vidya Prasarak Samaj Nashik

K.P.G.ARTS, COMMERCE AND SCIENCE COLLEGE, IGATPURI.

Near Take Ghoti, Mumbai Agra Road, Tal. Igatpuri, Dist. Nashik.

Prin. Offi. No. 9422246082 / 9767959534 (Id No. PU/NS/ASC/023(1981))

Principal, Dr. Kiran H. Rakibe NAAC REACCREDITATION GRADE "B"

M.A. Ph.D. NET

Principal EMAIL ID :- Kiranrakibe1575@gmail.com

College EMAIL ID :- kpgcoligatpuri@yahoo.com

Ref.No. 1168 / 2024-2025

Date: 02/01/2025

प्रति,

मा. श्री. राहुल त्र्यंबक बिन्नर सो,

गणित, विभाग प्रमुख

कला, वाणिज्य व विज्ञान महाविद्यालय, नांदगाव

ता. नांदगाव जि. नाशिक

विषय :- 'राष्ट्रीय गणित दिन' निमित्त प्रमुख वक्ते म्हणून उपस्थिती बाबत...

महाशय,

वरील विषयान्वये आपणास कळवू इच्छितो की, आमच्या महाविद्यालयात 'राष्ट्रीय गणित दिन' गुरुवार दि. ०२/०१/२०२५ व शुक्रवार दि. ०३/०१/२०२५ रोजी या दोन दिवशी साजरा करण्यात येणार आहे.

तसेच दि. ०३/०१/२०२५ रोजी सकाळी ११.३० वा. GeoGebra software या विषयावर आपण प्रमुख वक्ते म्हणून उपस्थित राहून विद्यार्थ्यांना मार्गदर्शन करावे, ही विनंती.

मे. कळावे,

आपला विश्वासू,


(डॉ. किरण रकिबे)

प्राचार्य

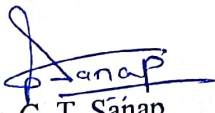


Maratha Vidya Prasarak Samaj's Nashik
K.P.G Arts, Commerce & Science College, Igatpuri
Name of the Report- Lecture on Mathematical Software-
GeoGebra

Year:-2024-2025

Department : Mathematics
Programme : Lecture on Mathematical Software-GeoGebra
Level : Undergraduate
Organizer : Department of Mathematics
Date : 3rd Jan. 2025
Beneficiary :

Class	Male	Female
F.Y.B.Sc.	02	00
F.Y.B.Sc.(C.S.)	07	07
S.Y.B.Sc.	04	01
11 th Science	06	04
Total	19	12
		Total=31


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K.P.G. Arts, Commerce and Science College, Igatpuri
Department of Mathematics



Report

On the occasion of National Mathematics day department arranged a lecture on Mathematical software GeoGebra on 3rd Jan. 2025

GeoGebra is free, dynamic mathematics software that integrates geometry, algebra, spreadsheets, graphing, statistics, and calculus, offering an interactive platform for learning and teaching mathematics from primary school to university level.

Mr. Rahul TrambakBinnar (Head & Assistant Professor Department of Mathematic, Arts, Commerce and Science College, Nandgaon, Nashik) was resource person. He talks on application of Mathematical software GeoGebra in Mathematics.

Students of F.Y./S.Y.B.Sc., F.Y./S.Y.(C.S.) and F.Y.J.C. were present. Total 31 students were present.



Resource person Mr. Rahul Trambak Binnar talking lecture on GeoGebra

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Name of Activity: Lecture on Mathematical software Date: 08/01/2025
Geo-Gebra

Sr. No	Name of Students (Surname-Middle Name-Father Name)	Gender	Class	Mobile Number	Signature
1	Gawane Sandesh Vishnu	Male	F.Y.BSc	9370235442	<i>[Signature]</i>
2	Gawari Swarup Shamsundar	Male	F.Y.BSc	9405835213	<i>[Signature]</i>
3	Dhare Vikram Harichandra	male	F.Y.BSc	7020337154	<i>[Signature]</i>
4	Gire Nilesh Kalu	Male	F.Y.BSc	9699049649	<i>[Signature]</i>
5	Mudage Rushikesh Dilip	Male	F.Y.BSc	9923963667	<i>[Signature]</i>
6	Langade Pavan Malhari	Male	F.Y.BSc	8760986815	<i>[Signature]</i>
7	Patel Krunal mudassar	male	S.Y.BSc	9067414739	<i>[Signature]</i>
8	Sable Kartik Pankhad	Male	S.Y.BSc	8262924115	<i>[Signature]</i>
9	Pardeshi Tash Sanjay	Male	S.Y.BSc	9011538205	<i>[Signature]</i>
10	Rere Yashwant Bhagwan	Male	S.Y.BSc	9498897547	<i>[Signature]</i>
11	Sayed Mahesh Gulab	Female	S.Y.BSc	8830216234	<i>[Signature]</i>
12	Nikale Damini Homnath	Female	F.Y.BSc	9579172819	<i>[Signature]</i>
13	Mhasane Shubhangi Sanjay	Female	F.Y.BSc	8692815449	<i>[Signature]</i>
14	Mahale Rutuja Bhausaheb	Female	F.Y.BSc	7887670667	<i>[Signature]</i>
15	Kharche Shreya Jagdish	Female	F.Y.BSc	8446668381	<i>[Signature]</i>
16	Khatale Yash Ashok	male	F.Y.BSc	8536201737	<i>[Signature]</i>
17	Khatri Divya Nagesh	Female	F.Y.BSc	9776943944	<i>[Signature]</i>
18	Khavale Shweta Vishal	Female	F.Y.BSc	9172160876	<i>[Signature]</i>
19	Shelar Vedant Surresh	male	F.Y.BSc	8788480042	<i>[Signature]</i>
20	Sanade Ashwini Bhausaheb	Female	F.Y.BSc	9371752397	<i>[Signature]</i>

[Signature]
Mr. G. T. Sanap
H.O.D. of Mathematics

[Signature]
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2	Gawari Swarup Shamsundar	Male	F.Y.BSc	9405835213	
3	Dhare Vikram Harichandra	male	F.Y.BCS	7020337154	
4	Gire Nilesh Kaly	Male	F.Y.BCS	9699049649	
5	Mudage Rushikesh Dilip	Male	F.Y.BCS	9923963067	
6	Langade Pavan Malhami	Male	F.Y.BCS	8766986815	
7	Patel Karam mudassar	male	S.Y.BSc	9067414739	
8	Sable Kartik Pralhad	Male	S.Y.BSc	8262924115	
9	Pardeshi Yash Sanjay	Male	S.Y.BSc	9011538209	
10	Rere Yashwant Bhagwan	Male	S.Y.BSc	9498897547	
11	Sayed Mahek Galab	Female	S.Y.BSc	8830216234	
12	Nawale Damini Somnath	Female	F.Y.BSc	9579172819	
13	Mhasane Shubhangi Sanjay	Female	F.Y.BCS	8692815449	
14	Mahale Rutuja Bhausaheb	Female	F.Y.BCS	988670667	
15	Kharche Shreya Jagdish	Female	F.Y.BCS	844666838	
16	Khatale Yash Ashok	male	F.Y.BCS	8536201737	
17	Khatri Divya Nagesh	Female	F.Y.BCS	9776943944	
18	Khavale Shruti Vishal	Female	F.Y.BCS	9172160876	
19	Shelar Vedant Suresh	male	F.Y.BCS	8788480642	
20	Sanade Ashwini Bhausaheb	Female	F.Y.BCS	9371752757	

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H.O.D. of Mathematics

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Geo- Gebra

Date: 03/01/2025

Sr. No	Name of Students (Surname-Middle Name-Father Name)	Gender	Class	Mobile Number	Signature
1	Lasgare vishvajit Anil	male	11 B3C	8308552894	<u>Vishajit</u>
2	Sumit Veersingh Nigam	male	11 sci	5999222416	<u>Sumit</u>
3	Yash Rajendra Udavant	male	11 sci	9529670795	<u>Udavant</u>
4	MAHALE ADITYA RAMESH	male	11 sci	9511855418	<u>Mahale</u>
5	TUSHAR Rangnath GOUVARDHAR	male	11 sci	9823489343	<u>Tushar</u>
6	OMKAR RATAKAM TCHAM	MALE	11 sci	7620315113	<u>Omkar</u>
7	YASH BHAGWAT BHOSALE	MALE	11 sci	782059270	<u>Yash</u>
8	Komal Bheerab Lalngade	female	12 sci	846884047	<u>Komal</u>
9	Punam Somnath chandrakar	female	12th sci	7350207605	<u>Punam</u>
10	Sayali Pandurang Bhor	female	12th sci	8856930291	<u>Sayali</u>
11	Nikita Manu Chhangare	female	11th sci	7807755117	<u>Nikita</u>
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Sanap
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H.o.D. of Mathematics

Pardeshi
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Kiran
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