♦Scope of the Workshop

Latex is used for the communication and publications of scientific documents in many fields including Mathematics, Physics, Computer Science, Statistics, Economics and Political Science. It also has a prominent role in the preparation and publication of books and articles that contain complex multilingual materials.

One of the main advantages of the LATEX over other traditional systems (e.g. Word or open office), is the high typographical quality of the documents. This is particularly true for the documents that are heavy on the Mathematics but documents for any other area could also take advantages of these qualities.

◊Resource Persons◊

• Shri.H.S.Bhosale

Department of Mathematics, Shri. Krishna Mahavidyalaya Gunjoti, Omerga, Osmanabad.

• Dr. Chandarki Imran M.A.

Department of Mathematics, N.B.Navale Singhgad College of Engineering, Solapur.

Who Could attend?

The workshop will be beneficial to the teachers, researchers and post-graduate students and experts in various fields.

◊Registration◊

A filled registration form is to be sent to the Convener, LATEX-Workshop along with cash or a demand draft in favour of "Finance and Accounts Officer, Solapur University, Solapur".

- Academicians, Teachers and Researchers: Rs 600/-
- Students: Rs.300/-

(Registration fee covers a registration kit, meals and tea) Accommodation will be available on demand

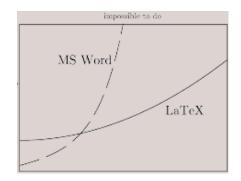
Limited registrations are available for Teachers Participants and for spot registrations bring your own Laptop.



NATIONAL WORKSHOP ON USE OF



28-29 JANUARY, 2016



ORGANIZED BY

DEPT. OF MATHEMATICS

SCHOOL OF COMPUTATIONAL

SCIENCES

SOLAPUR UNIVERSITY, SOLAPUR

(MS), INDIA.

♦About Solapur University♦

Solapur University was established in year 2004. This younger university of Maharashtra has made substantial progress in academics and research within a short span of ten years. It has seven schools offering postgraduate courses in 19 disciplines leading to M.A., M.Sc., MCA, M.Com, M.Ed., M. Phil. and Ph.D. degrees with a total strength of about 900 on campus students. The university is vibrant for research in frontier areas of Physical, Chemical, Mathematical, Computational, Earth and Social Sciences. The University has affiliated colleges with the total student strength of about 90,000.



School of Computational Sciences and Department of Mathematics

Department of Mathematics, Department of Statistics, Department of Computer Applications and Department of Computer Science together constitute School of Computational Sciences with wide scope for interaction aiming at excellence in fundamental and interdisciplinary research and applications. Department of Mathematics was established in year 2005. The Department offers M.Sc. and Ph.D. degrees in Mathematics.



◇Contact◊

Mrs. J. D. Mashale

Department of Mathematics,

Solapur University,

Solapur – Pune Highway,

Kegaon, Solapur (MS) – 413 255, INDIA.

Email: jyoti.mashale@gmail.com

Website: http://su.digitaluniversity.ac

Cell: +91 9011089862, +91-0217-2744763, 66-67, 78-79 (Ext. 183)

♦Organizing Committee♦

Patron : Prof. N. N. Maldar, Vice-Chancellor, Solapur University

Organizing Chairs : Dr. R.Y.Patil, Director, BCUD.

Mr. S. K. Mali, Registrar.

Mr. B. P. Patil, Controller of Examinations.

Chief Convener : Dr. R.S.Hegadi, Director, School of Computational Sciences.

Convener : Mrs. J. D. Mashale, Head Department of Mathematics.

Members : Dr. V.B.Ghute Dr. R. S. Mente Mr. A. R. Shinde

Mr. S. D. Raut Ms. T. P. Bidave Mr. V.E. Nikam

Ms. L. G. Bichhal Ms. R. A. Kapase Mr. M. M. Deshpande

Mr.T. V. Kandgaonkar Mr.P.P.Gaikwad Ms.A.R. Bagadi.

Solapur University, Solapur. School of Computational Sciences Department of Mathematics

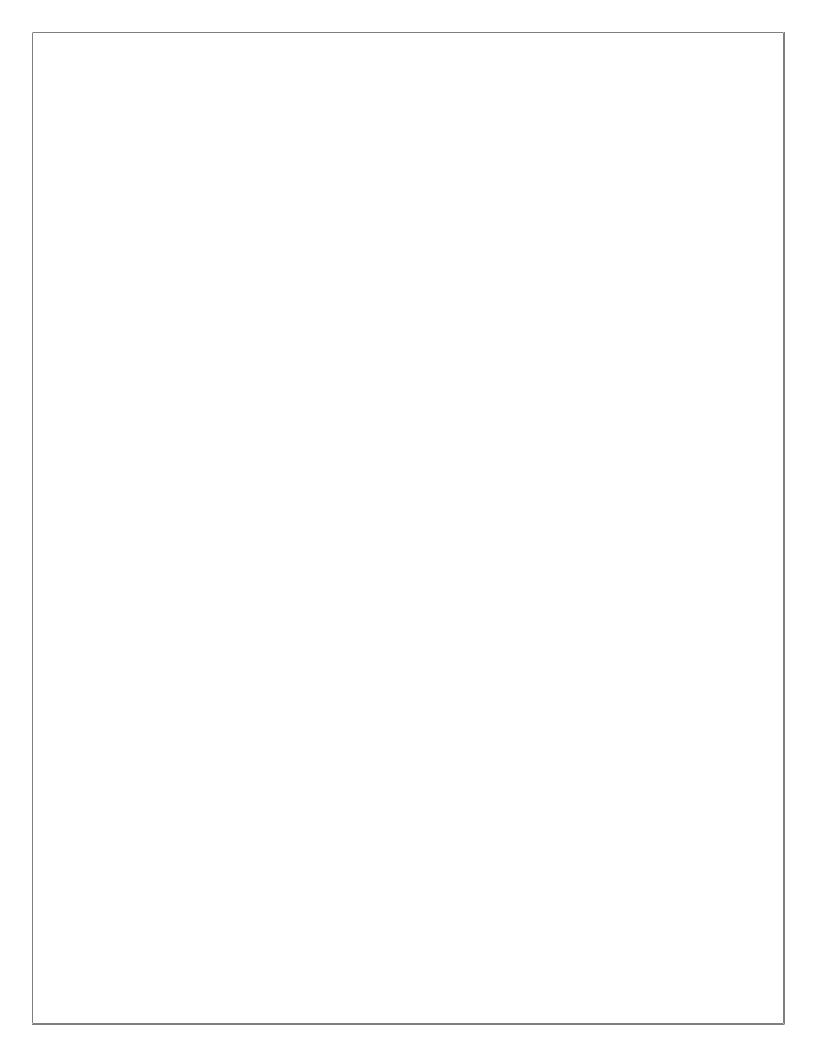
Schedule of First day Workshop on Use of LATEX Thursday, Jan 28th 2016

Time	Activity
10.30 to 11.00	Inauguration Function
11.00 to 11.15	Tea Break
11.15 to 12.15	Session I
12.15 to 1.45	Hands on Session I
1.45 to 2.30	Lunch
2.30 to 3.30	Session II
3.30 to 5.00	Hands on Session II
5.00 to 5.15	Tea Break
5.15 to 5.30	Photo session

Solapur University, Solapur. School of Computational Sciences Department of Mathematics

Schedule of Second day Workshop on Use of LATEX Friday , Jan 29th 2016

Time	Activity
10.15 to 10.30	Tea Break
10.30 to 11.30	Session III
11.30 to 1.00	Hands on Session III
1.00 to 2.00	Lunch
2.00 to 3.00	Session IV
3.00 to 4.30	Hands on Session IV
4.30 to 5.00	Valedictory function
5.00 to 5.30	Certificate Distribution and Tea Break













Approval .pdf





Punyashlok Ahilyadevi Holkar Solapur University, Solapur.

School Of Computational Sciences

Department of Mathematics

Organizes

Workshop

On

Geometry of Solutions of Differential Equations

Broucher:

♦Scope of the Workshop

A short introduction to geometry of differential equations is given to provide a unified overview. Most of the time students, researchers are un aware of geometry behind solution of ordinary differential equation and partial differential equation, to make them aware about the geometry which helps to understand behavior of solution of these differential equation.

Resource Persons

Dr.Vinod Vijaykumar Kharat N.B.Navale Sinhgad College of Engineering, Solapur Dr.Vedula Padmavati A.G.Patil Institute of Technology, Solapur.

Who Could attend?

The workshop will be beneficial to the teachers, researchers and post-graduate students and experts in various fields.

⟨Registration⟩

A filled registration form is to be sent to the Convener, Workshop on along with cash or a demand draft in favour of "Finance and Accounts Officer, Punyashlok Ahilyadevi Holkar Solapur University, Solapur".

♦Registration Fees♦

- · Academicians, Teachers and Researchers: Rs 500/-
- Students: Rs.100/-

(Registration fee covers a registration kit, meals and tea) Accommodation will be available on demand



National Workshop on Geometry of Solutions of differential Equations

25th Feb 2020

ORGANIZED BY

DEPT. OF MATHEMATICS

SCHOOL OF COMPUTATIONAL

SCIENCES

PAH SOLAPUR UNIVERSITY,

SOLAPUR

(MS), INDIA.

«About Solapur University»

Punyashlok Ahilyadevi Holkar Solapur University was established in year 2004. This younger university of Maharashtra has made substantial progress in academics and research within a short span of ten years. It has seven schools offering postgraduate courses in 28 disciplines leading to M.A., M.Sc., MCA, M.Com, M.Ed., M. Phil. and Ph.D. degrees with a total strength of about 1039 on campus students. The university vibrant for research in frontier areas of Physical, Chemical, Mathematical, Computational, Earth and Social Sciences. The



University has affiliated colleges with the total student strength of about one lakh.

School of Computational Sciences and Department of Mathematics

Department of Mathematics, Department of Statistics, Department of Statistics, Department of Computer Applications and Department of Computer Science together constitute **School Computational Sciences** with wide scope for interaction aiming at excellence in fundamental and interdisciplinary research and applications. **Department of Mathematics** was established in year 2005. The Department offers M.Sc. and Ph.D. degrees in Mathematics.



⋄Contact◊

Mrs. J. D. Mashale

Department of Mathematics,

PAH Solapur University,

Solapur – Pune Highway,

Kegaon, Solapur (MS) – 413 255, INDIA.

Email: jyoti.mashale@gmail.com Website: http://su.digitaluniversity.ac

Cell: +91 9011089862, +91-0217-2744763, 66-67, 78-79 (Ext. 304)

Patron : Prof. Mrunalini Fadnavis, Vice-Chancellor, PAH Solapur University

Organizing Chairs : Dr. Kadam, Pro Vice-Chancellor, PAH Solapur University

Dr. V. B. Ghute, Registrar.

Chief Convener : Dr. V. B. Ghute, Director, School of Computational Sciences.

Convener : Mrs. J. D. Mashale, Head Department of Mathematics.

Members : Dr. R. S. Mente Mr. A. R. Shinde Dr. S. D. Raut Mr. C.G. Gardi Ms.U. M. Muchale Mr. V. A. Koli

Mr. V. A. Kon Mr. P. M. Patil Mr. O. D. Ghadge Mr. S. C. Pawar Miss. S. A. Pawar Miss. B. B. Dhotre Mr. P. S. Lad

of

is

Permission:

School of Computational Sciences
Date: 20/02/2020

pepartment of Mathematics, School of computational Science is organizing a workshop repeartment of Solutions of Differential equations" on 25th February 2020, permission is taken anote dated 15th Feb 2020.

Resource persons invited for workshop were

- Prof. R. Radha, Central University of Hyderabad
- 2. Dr. Suman Kumar, Central University of Hyderabad, but due to some personal reasons both are unable to come for the above said workshop. So instead of them we are inviting following resource persons.
 - Dr. Vedula Padmavati, Department of Mathematics, A.G. Patil Institute of Technology, Solapur
- Dr. Vinod Vijaykumar Kharat, Department of Mathematics, N. B. Navale Sinhgad College of Engineering, Solapur.

is note is submitted for kind approval for change in names of resource persons.

Mrs. J. D. Mashale)

Convener

Director

a gubmitted

Registrar

Hon. Vice Chancellor

Punyashlok Ahilyadevi Holkar Solapur University, Solapur. School of Computational Sciences Department of Mathematics

Workshop on Geometry of solution of differential equation Tuesday 25th Feb 2020

Time	Activity
10.30 to 11.00	Inauguration Function
11.00 to 12.30	Session I (Dr. Vedula Padmavati)
12.30 to 2.00	Session II (Dr. Vinod Kharat)
2.00 to 3.00	Break
3.00 to 4.30	Session (Dr. Vedula Padmavati)

Registration:	
All Students of M.ScI and M.ScII of Departments of Mathematics, School of	
Computational Science, PAH Solapur University, Solapur.	
Order / Certificate :	



पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूर (पुर्वीचे सोलापूर विद्यापीठ)

Punyashlok Ahilyadevi Holkar Solapur University, Solapur (Formerly Solapur University)

nt S

School of Computational Sciences

संगणकशास्त्र संकुल

Ref No.: PAPISUS/SCS/812

Date: 20/02/2020

To,

Dr. Vedula Padmavati

Asst.Professor,

Department of Mathematics,

A.G.Patil Institute of Technology, Solapur.

Subject: Invitation as a resource person for workshop

Respected Sir,

Department of Mathematics Punyashlok Ahilyadevi Holkar Solapur University, Solapur (MS) is organizing Workshop on "Geometry of solution of differential equation" on Feb 2020.

We have great pleasure to invite you as the **Resource person** for this workshop.

Kindly accept our invitation and grace the workshop by your lively presence.

Kind regards.

fectived polyzolalas

Yours Sincerely

Prof. Dr.V. B. Ghute

mille

Director

Sciences University, Delegate



School of Computational Sciences

संगणकशास्त्र संकुल

Ref No.: PAHSUS / SC8/3/2

Date:20/02/2020

To,

Dr. Vinod Vijaykumar Kharat

Asst.Professor,

Department of Mathematics,

N.B.Navale Sinhgad College of Engineering, Solapur.

Subject: Invitation as a resource person for workshop

Respected Sir,

Department of Mathematics Punyashlok Ahilyadevi Holkar Solapur University, Solapur (MS) is organizing Workshop on "Geometry of solution of differential equation" on 25 Feb 2020.

We have great pleasure to invite you as the **Resource person** for this workshop.

Kindly accept our invitation and grace the workshop by your lively presence.

Kind regards.

Yours Sincerely,

Prof. Dr. V. B. Ghute

Med

Directorion
School of Computational Sciences
Purpashiok Ahilyadavi Holicar
Science University, Science

सोलापूर -पुणे राष्ट्रीय महामार्ग, केगांव, सोलापूर -४१३ २५५ (महाराष्ट्र) Solapur-Pune National Highway, Kegaon, Solapur-413 255 (Maharashtra)

ে ০২१৬-২৬४४৬৬০,৬१,৬২,৬২ फॅक्स : २३५१३०० संकेतस्थळ - http://su.digitaluniversity.ac, www.sus.ac.in



School of Computational Sciences

Ref No .: PAHSUS/SCS/315

संगणकशास्त्र संकुल Date: 25/02/2020

Certificate

This is to certify that Dr. Vedula Padmavati, Department of Mathematics, A.G. Patil Institute of Technology, Solapur has delivered lectures as resource person in workshop "Geometry of Solutions of Differential equations" Organized by Department of Mathematics, School of Computational Sciences, Punyashlok Ahilyadevi Holkar Solapur University, Solapur on 25/02/2020.

Hoping for the same co-operation in future.

Received Muss 2/20

Director

(Prof. Dr. V. B. Ghute)

School of Computational Sciences
Punyashlok Ahilyadevi Hollogr
Solapur University, Solapur



School of Computational Sciences Ref No .: PA45US/101/35

संगणकशास्त्र संकुल

Date: 25/02/2020

Certificate

This is to certify that Dr.Vinod Vijaykumar Kharat, Department of Mathematics, N. B. Navale Sinhgad College of Engineering, Solapur Solapur has delivered lectures as resource person in workshop "Geometry of Solutions of Differential equations" Organized by Department of Mathematics, School of Computational Sciences, Punyashlok Ahilyadevi Holkar Solapur University, Solapur on 25/02/2020.

Hoping for the same co-operation in future.

(Prof. Dr. V. B. Ghute)

Director School of Computational Sciences Punyashlok Ahilyadevi Holkar Solapur University, Solapur

Photo:

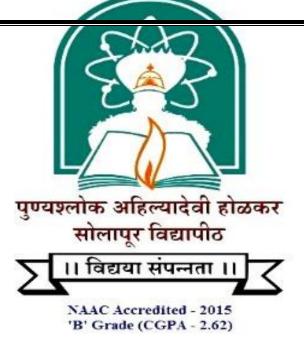












Punyashlok Ahilyadevi Holkar Solapur University, Solapur.

School Of Computational Sciences

Department of Mathematics

Organizes

National Webinar

On

Career Opportunities in Mathematics



Punyashlok Ahilyadevi Holkar Solapur University, Solapur. School of Computational Science, Department of Mathematics



Organizes

National Webinar On

Career opportunities in Mathematics

Patron

- Dr. Mrunalini Fadnavis (Hon. Vice-Chancellor)
- Dr. Debendranath Mishra (Pro vice-chancellor)
- Prof. Dr. V.B. Ghute
 (Registrar & Director,
 School of Computational Science)

Instructions

UG & PG Students of Mathematics can attend this webinar on google meet platform

June 21, 2020 11:30 am To 01:30 Pm

Resource Persons

- Dr. Rajeev Sapre, Senior Professor,
 R. V. Jogalekar College of
 Commerce, Ratnagiri.
- Dr. B. Surendranath Reddy, SRTM University, Nanded.
- Dr. Rupali Jain,
 SRTM University, Nanded.

Convener

Dr. Mrs. J.D Mashale I/c Head Dept. of Mathematics



Jyoti Mashale <jyoti.mashale@gmail.com>

Permission to organize a webinar

Jyoti Mashale <jyoti.mashale@gmail.com> To: Vikas Ghute <vbghute_stats@rediffmail.com>

Mon, Jun 15, 2020 at 8:34 PM

Respected sir,

Department of Mathematics, wish to organize a one day webinar on "Career opportunities in Mathematics" for M.Sc. I and II (Mathematics) students in the month of June. This note is for the kind approval of yours for:

- $1. \quad \text{To organize the webinar on 21}^{\text{st}} \quad \text{June using Google meet / Zoom platform.}$
- 2. To permit the organizers to call following resource persons for webinar-
 - 1. Dr. Rajeev Sapre, Department of Mathematics, R.P. Gogate college of Arts and Science, R.V. Jogalekar college of commerce, Ratnagiri
 - $2. \quad Dr. \ B. \ Surendranath \ Reddy, School \ of \ Mathematical \ Science, SRTM \ University, \ Nanded$
 - 3. Dr. R.S. Jain, School of Mathematical Science, SRTM University, Nanded
 - 4. Dr. Sadik Shaikh, Department of Mathematics, Maulana Azad College of Science, Aurangabad.
- To give e- certificates to registered participants.
 Please find the attached note.

Thanking you.

Regards,

Mrs. J. D. Mashale (Thenge)

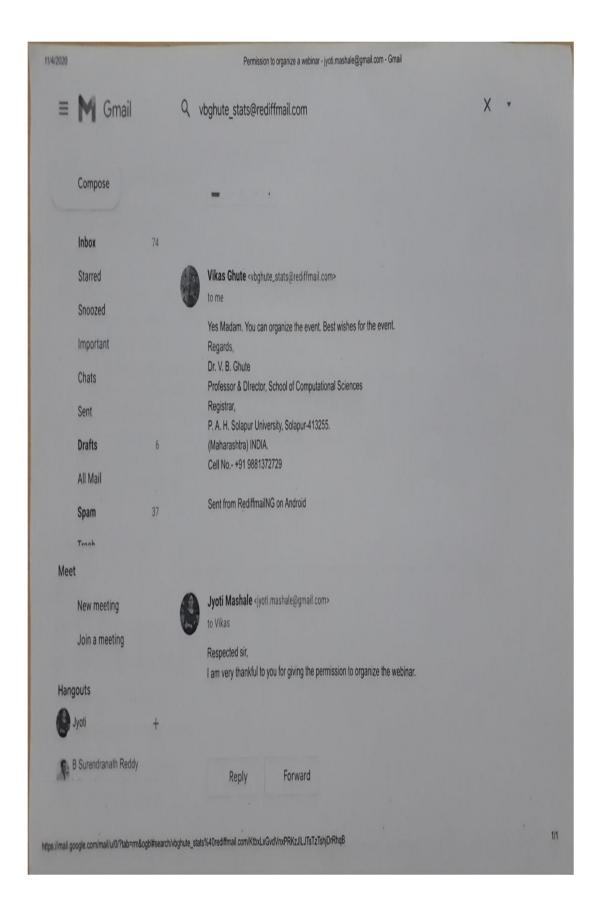
Assistant Professor and I/C Head

Department of Mathematics

School of Computational Sciences

Punyashlok Ahilyadevi Holkar

Solapur University, Solapur.



Schedule:

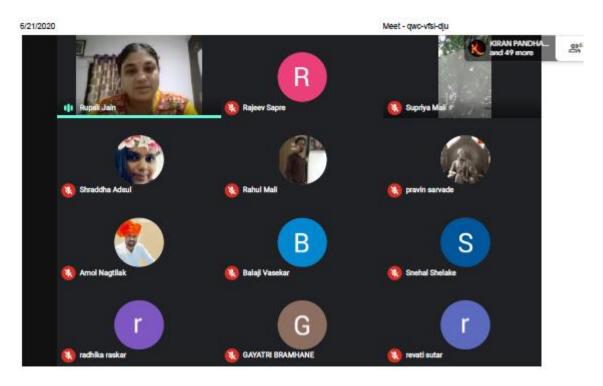
21st June 2020 at 11:30 am on Google meet

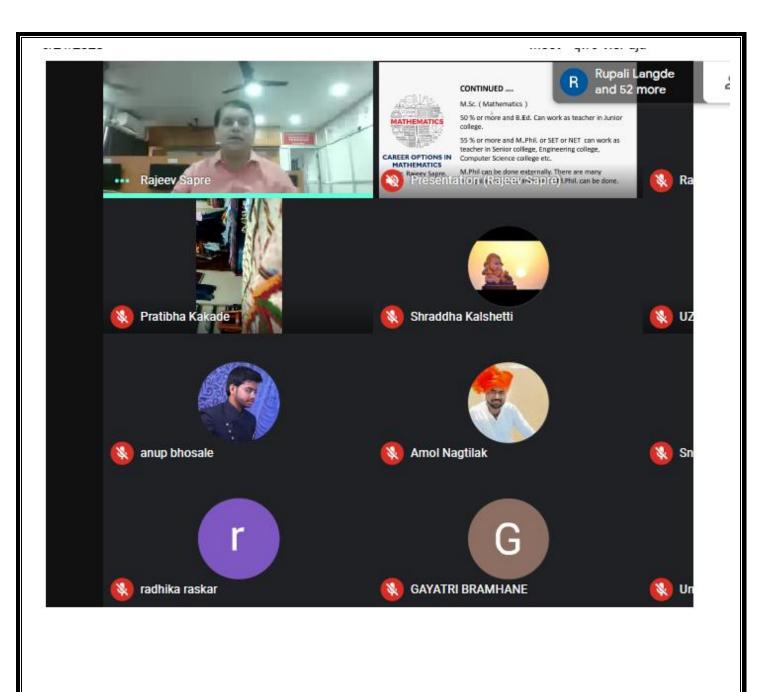
Total Number of Registrations = 166

Link: https://forms.gle/kwHhfaoNXF4bzuuT6

Order: 1. Dr. Rajive Sapre 2. Dr. Rupali Jain 3. Dr. Surendranath Reddy

Photo:









6/21/2020 Meet - qwc-vfsi-dju



CAREER OPTIONS IN MATHEMATICS

By Dr. Rajeev Sapre.

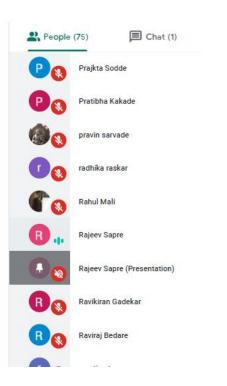
CONTINUED

Many teachers are r

Teachers having pro salary through Priva

From Foreign countifor Maths teachers. advertisements can

Virtual classroom cc Maths teachers are



Punyashlok Ahilyadevi Holkar Solapur University, Solapur.

School Of Computational Sciences

Department of Mathematics

National Mathematics Day 2017

Brochure First Page



SOLAPUR UNIVERSITY, SOLAPUR SCHOOL OF COMPUTATIONAL SCIENCES DEPARTMENT OF MATHEMATICS

"NATIONAL MATHEMATICS DAY-2017"

"MEGA COMPETITION" (22nd December, 2017)



Patron

Prof. Dr. N. N. Maldar

Vice Chancellor, Solapur University, Solapur

Dr. G. R. Manza

Registrar, Solapur University, Solapur

Chief Convener

Prof. Dr. R. S. Hegadi

Director, School of Computational Sciences

Convener

Prof. Dr. V. B. Ghute

Head, Department of Mathematics and Statistics

Event Co-ordinator

Mrs. J. D. Mashale

Treasurer

Mr. C. G. Gardi

Organizing Committee

Dr.R.S.Mente Mr.A. R. Shinde
Mr. S. D. Raut Ms.U.M.Muchale
Mr.D.D.Bobalade Mr. M. M. Deshpande
Mr.G.R.Aradhye Mr. P. P. Gaikwad
Mr. P. M. Kamble Ms. A. R. Bagadi

Mr.A.S.Kale

RAMANUJAN QUIZ COMPETITION

- Each team consists of 4 students.
- Max.2 teams per College/University Dept.
- Total Teams = 6 (FCFS basis)

ARYABHATTA SEMINAR COMPETITION

- Max.2 students per College/University Dept.
- Time allotted :- 10+2 min. (Oral / PPT).

MADHAVA APTITUDE TEST

- Separate Test for PG and UG students.
- 40 Questions in 60 Minutes.

BHASKARACHARYA POSTER PRESENTATION

- Poster should be on New Ideas in Mathematics.
- Disclosure of identity on Poster is not allowed.

Registration Fee: Rs. 100/- per participant For Quiz Competition, registration should be done on or before 15th Dec. 2017.

Instructions For Students

- 1. Student can participate in one or more competitions by paying only Rs. 100 as registration fee.
- 2. Students have to bring identity card as well as all the necessary material required for poster presentation.
- 3. UG Group: B.Sc. I, II, III (Mathematics). PG Group: M.Sc. I & II (Mathematics).
- 4. Quiz Competition is ONLY for PG (Mathematics) Students.
- 5. Seminar / Aptitude test / Poster presentation is OPEN for UG (Mathematics) and PG (Mathematics) Students.
- 6. All rights are reserved to Local Organizing Committee.
- 7. Refreshment will be given to all participants.

Brochure Second Page

PROGRAMME SCHEDULE

Time	Programme
9:00 to10 :00am	Registration
10:00 to 10:30am	Inauguration
10:30 to 2:30pm	Seminars (Room no 303 & 305)
10:30 to 12:00noon	Poster Sticking
11:00 to12:00 noon	Aptitude Test (Room no. 302)
12:30 to 2:30pm	Quiz Competition (Room no. 302)
2:30 to 3:00pm	Break
3:00 to 4:30pm	Seminars (Room no 303 & 305)
4:30 to 5:00pm	Prize Distribution

PRIZES

I. Quiz Competition

- 1. Winner Team- Worth Rs. 1500/-
- 2. Runner-up Team- Worth Rs. 1000/-
- II. Aptitude Test/ Seminar / Poster Presentation

(For two groups UG and PG)

- 1. 1st Prize Rs. 1000/-
- 2. 2nd Prize Rs. 500/-
- III. Participation Certificate will be given to all Participants.

DATE: 22nd December 2017 (Friday)

VENUE

Department of Mathematics, School of Computational Sciences, Solapur University, Solapur.

CONTACT

- Mrs. J. D. Mashale (+919011089862) (jdthenge@sus.ac.in)
- Mr. D. D. Bobalade (+917720820483) (ddboblade@sus.ac.in)
- Ms. U. M. Muchale (+918484085747) (ummuchale15@sus.ac.in)

Total Registration: 515

Colleges Participated In NMD:

- 1. Sangmeshwar College, Solapur
- 2. Walchand college, Solapur
- 3. Vasundhra college, Solapur
- 4. Dayanand UG college, Solapur
- 5. Dayanand PG college, Solapur
- 6. C.B.Khedgi's college, Akkalkot
- 7. KBP college, Pandharpur
- 8. MMP college, Mangalwedha
- 9. Shri Shivaji Mahavidyalaya, Barshi
- 10. Mauli Mahavidyalaya, Vadala
- 11. Sangola College, Sangola
- 12. V.I.M.A.S. Sangola
- 13. Santosh Bhimrao Patil College, Mandrup.

The colleges participated from other university:

- 1. SRTMU, Nanded
- 2. NES college, Nanded
- 3. Gogate Jogalekar college, Ratnagiri
- 4. Willingdon College, Sangli

Judges:

- 1. Dr. Madhav Shriniwas Bapat
- 2. Dr. Vedula Padmavathi
- 3. Dr. M.T. Gophane
- 4. Mr. Vishal Nikam
- 5. Mr. Anand Reshimkar
- 6. Mrs. Mayuri Kangale

PG Quiz Winner

Rank	Name	college
First	Ingale Ashlesha	Solapur University
	Jadhav Snehal	
	Kandi Vinay	
	Atkar vaibhav	
Second	Pathan Amer Suhail Mohammed	Science College, Nanded
	Mustafa	
	Nirwal Amrut Prabhakarraw	
	Shinde Rupali Baheru	
	Aradhe Sulochana Namdev	

Seminar

Winner UG

Rank	Name	college
First	Kasturi Bhaskar Bhagwat	Gogate Jogalekar College,Ratnagiri
Second	Kamale Satyasen B	Sangameshwar College
Consolation	Maka Shraddha R.	Science college,Nanded

Winner PG

Rank	Name	College
First	Nirmal Amrut N.	Science College,Nanded
Second	Karajagi Sania Rahimatullah	DBF College,Solapur
Consolation	Patil Asawari	Willingdon
		College,Sangali

Aptitude

Winner UG

Rank	Name	College	
First	Bhange Suraj Balasaheb	K.B.P.	
		College,Pandharpur	
Second	Pushkar Athavale	Sangli College	
Consolation	Rupal Shaha	Walchand	
		college,Solapur	

Winner PG

Rank	Name	college	
First	Shaikh Ibtisam M.	Solapur University	
	Atkar Vaibhav S.	Solapur University	
Second	Londhe Meghana Mahadev	Solapur University	
	Shinde Rupali Baheru	Science college,Nanded	
Consolation	Lohkare Sushma Sunil	DBF college,Solapur	

Poster presentation

Winner UG

Rank	Name	college
First	Kasturi Bhaskar Bhagwat	Gogate Jogalekar
		College,Ratnagiri
Second	Kamale Satyasen Balasaheb	
	Khochare Ravi Dadarao	
Consolation		

Winner PG

Rank	Name	college
First	Dudhankar Shraddha `S.	Solapur University
Second	More Sonali Subhash Salunkhe Saraswati Vijay	

Consolation	









Punyashlok Ahilyadevi Holkar Solapur University, Solapur.

School Of Computational Sciences

Department of Mathematics

National Mathematics Day 2019

21st December 2019

Catalysed and Supported by

National Council for Science and Technology
Communications, DST, Government of India and Rajiv
Gandhi Science and Technology Commission,
Government of Maharashtra



Punyashlok Ahilyadevi Holkar Solapur University, Solapur School of Computational Sciences Department of Mathematics

"NATIONAL MATHEMATICS DAY-2019"

"MEGA COMPETITION" (21st December 2019) Catalysed and Supported by



National Council for Science and Technology Communications, DST, Government of India and Rajiv Gandhi Science and Technology Commission, Government of Maharashtra

Chief Patron

Dr. Mrunalini Fadnavis

Hon. Vice Chancellor, PAH Solapur University, Solapur

Prof. S.I. Patil

Hon. Pro-Vice Chancellor, PAH Solapur University, Solapur

Patron

Prof. Dr. V. B. Ghute Registrar,

PAH Solapur University, Solapur Director, School of Computational Sciences

Convener

Mrs. J. D. Mashale

Treasurer

Mr. C. G. Gardi

Organizing Committee

Prof. R. S. Hegadi Dr. R. S. Mente
Mr. A. R. Shinde Dr. S. D. Raut
Ms.U. M. Muchale Mr. V. A. Koli
Mr. V. B. Jagzap Mr. P. M. Patil
Mr. O. D. Ghadge Miss. S. A. Pawar
Miss. B. B. Dhotre Mr. P. S. Lad
Mr. B. D. Chendge Mr. S. C. Pawar

RAMANUJAN QUIZ COMPETITION

- Each team consists of 4 students.
- Max.2 teams per College/University Dept.
- ☐ Total Teams = 6 (FCFS basis)

<u>ARYABHATTA</u>

SEMINAR COMPETITION

□ Max.2 students per College/University Dept.
 □ Time allotted:- 10+2 min. (Oral / PPT).

MADHAVA APTITUDE TEST

Separate Test for PG and UG students. 40 Questions in 60 Minutes.

BHASKARACHARYA

POSTER PRESENTATION

Poster should be on New Ideas in
 Mathematics

Registration link: https://forms.gle/uHAEn3Tb4hQzUei1A

Registration Fee: Rs.150 only per student

For Quiz Competition, registration should be done on or before 14st Dec. 2019.

Instructions For Students

- 1. Student can participate in one or more competitions by paying only Rs. 150 as registration fee.
- 2. Students have to bring identity card as well as all the necessary material required for poster presentation.
- 3. UG Group: B.Sc. III (Mathematics), PG Group: M.Sc. I & II (Mathematics).
- 4. Quiz Competition is ONLY for PG (Mathematics) Students.
- 5. Seminar / Aptitude test / Poster presentation is OPEN for UG (Mathematics) and PG (Mathematics) Students.
- 6. All rights are reserved with Local Organizing Committee.
- 7. Refreshment will be given to all participants.

PROGRAMME SCHEDULE

Time	Programme
9:00 to10 :00am	Registration
10:00 to10:30am	Inauguration
10:30 to 12:00noon	Poster Sticking
11:00 to 12:00 noon	Aptitude Test (Room no. 302, 303,305)
12:30 to 2:30 pm	Seminars (Room no 303 & 305)
12:30 to 2:30pm	Quiz Competition (Room no. 302)
2:30 to 3:00pm	Break
3:00 to 4:30pm	Seminars (Room no 303 & 305)
4:30 to 5:00pm	Prize Distribution

Prizes

- I. Quiz Competition (Team prize):
 - 1. Winner Rs. 2000/-
 - 2. First Runner-up Rs.1500/-
 - 3. Second Runner-up Rs.1000/-
- II. Aptitude Test/ Seminar / Poster Presentation

(For two groups UG and PG)

- 1. First Prize Rs. 1000/-
- 2. Second Prize Rs. 500/-
- III. Participation Certificate will be given to all Participants.

Date: 21st December 2019

VENUE

Department of Mathematics

School of Computational Sciences

Punyashlok Ahilyadevi Holkar Solapur University, Solapur

CONTACT

Mrs. J. D. Mashale (+919011089862) (jdthenge@sus.ac.in)

Ms. U. M. Muchale (+918007260743) (ummuchale15@sus.ac.in)

Mr. V. A. Koli (+918551987204) (kolivishal13@gmail.com)

Mr. V.B. Jagzap (+919970051710) (vaibhavjagzap358@gmail.com)



Punyashlok Ahilyadevi Holkar Solapur University, Solapur School of Computational Sciences Department of Mathematics

"NATIONAL MATHEMATICS DAY-2019"

"POPULAR LECTURES" December 2019

Catalysed and Supported by



National Council for Science and Technology Communications, DST, Government of India and Rajiv Gandhi Science and Technology Commission, Government of Maharashtra

Sr No	Name	University/College	Date	Topic
1.	Prof. B .N. Waphare	Department of Mathematics , Savitribai Phule Pune University, Pune	13 th Dec	General Topology
2.	Dr. K.D. Kucche	Department of Mathematics, Shivaji University, Kolhapur	16 th Dec	Uniform Continuity
3	Dr. Macchindra Gophane	Department of Mathematics, Shivaji University, Kolhapur	16 th Dec	Group, Ring
4.	Mr. P. S. Sutkar	Department of Mathematics, N.E.S Science College, Nanded	17 th and 18 th Dec	Fluid dynamics
5.	Dr. R.S. Jain	School of Mathematical Sciences, Swami Ramanand Teerth Marathwada University, Nanded	20 th Dec	Application of Mathematics
6.	Dr.Sadik Shaikh	Department of Mathematics, Moulana Azad college. Aurangabad	19 th Dec	Why this topology?
2)	Dr.V.M.Gaikwad	Department of Mathematics , Shri. Chhtrapati Shivaji College, Omerga	22 nd Dec	Current research in integral transform
8	Mr. Vishal E Nikam	Department of Mathematics, Arts, Commerce and Science college, Onde, Palghar	20 th Dec	Continuous function on metric spaces

Johnson 1/c Head

Director
School of Computational Sciences
Punyashlok Ahilyadevi Holkar
Solapur University, Solapur

सादर,

संगणकशास्त्र संकुलातील गणित विभागास "राष्ट्रीय गणित दिन " (२२ डिसेंबर) साजरा करीण्याकरिता " Rajiv Gandhi Science and Technology commission ", मुंबई यांच्याकडून रु. ५०,०००/- अनुदान मिळाले आहे. (सोबत मान्यता पत्र जोडत आहोत).

- १. सदर कार्यक्रम दि .२१ डिसेंबर रोजी घेण्याच्या मान्यतेस्तव सादर.
- २. या कार्यक्रमाअंतर्गत दोन स्पर्धेचे (Seminar Competition व Poster presentation) आयोजन करण्यात आले असून हि स्पर्धा दोन गटांमध्ये (Post Graduate व Under Graduate) घेण्यात येणार आहे. तरी या स्पर्धेचे मूल्यमापन करण्याकरिता ८ परीक्षक (सोबतच्या यादीप्रमाणे) निमंत्रित करून परीक्षकाना प्रत्येकी रु. १०००/- मानधन आणि विद्यापीठ नियमानुसार TA DA देण्याच्या मान्यतेस्तव सादर.
- 3. "राष्ट्रीय गणित दिन " याचे औचित्य साधून सौ . ज्योती माशाळे यांना वर्तमानपत्रात लेख लिहिण्याच्या मान्यतेस्तव सादर.

मंस्रोजक

प्र विभागप्रमुख

मंनायक

HIGHERT B. 9 7 3

क्लसचिव

Rajiv Gandhi Science and Technology Commission

Government of Maharashtra

A. S. Manekar Member Secretary

No. RGSTC/File-2019/NSD/NMD-CR-03/212 3rd floor, Apeejay House, Near K.C. College, Churchgate, Mumbai – 400 020. Tel. No. 022-22024755/22024711 E-mail Id:rgstemaha@rediffmail.com Dated:- 16th November, 2019

To, The Registrar, Punyashlok Ahilyadevi Holkar Solapur University, Solapur, School of Computational Sciences, Solapur-Pune Highway, Kegaon, Solapur – 413 255.

> Sub: <u>Celebration of National Mathematics Day – 2019</u> Ref: Your Letter No. SUS/SCS/382, dated 26th March, 2019.

Dear Sir.

Please refer to your above mentioned letter for Celebration of National Mathematic Day (NMD- 2019) at your University. Considering the scope of National Mathematics Day scheduled on 22nd December, 2019, the following programmes proposed by you are approved.

1. Popular Maths Exhibition

2. Popular Maths Lectures

3. Competitions/Quizzes/Contests

Rs. 20,000/-

Rs. 15,000/-Rs. 15,000/-

Rs. 50,000/-

Total Sanctioned Amount

Necessary sanction orders are being issued and the amount would be sent to you in due course. In the meanwhile you may go ahead with the arrangements for programme and make sure to conclude all the activities of the NMD-2019 programme by 22nd December, 2019. Please note that this programme is catalysed and supported by the National Council for Science and Technology Communication (NCSTC), DST, Government of India and Rajiv Gandhi Science and Technology Commission, Govt. of Maharashtra. Any publicity material/invitation cards/banners/handouts/brochures etc., brought out and used for the programmes will have a mention in bold letter "Catalysed and supported by National Council for Science and Technology Communication, DST, Government of India" and "Rajiv Gandhi Science and Technology Commission, Government of Maharashtra".

Please ensure that the Programme Completion Report and the Utilisation Certificate are sent to us latest by 15th January 2020 shlok Ahilyadevi Holkar

Solapur University, Solar r Inward No. 1325 Date 25111 Zeld

Yours sincerely,

(A.S. Manekar)

Solapur University, Science, Punyashlok Ahilyadevi Holkar Solapur University, Solapur, School of Computational Computational Sciences, Solapur-Pune Highway, Kegaon, Solapur – 413 255.

NO W

Gurt 1.19

--

-

Activity Completion Report National Mathematics Day-2019

Name of the Institute

: Punyashlok Ahilyadevi Holkar Solapur

University, Solapur

Name of the Programme

Coordinator

: Mrs. J. D. Mashale

Email

:jdthenge@sus.ac.in

Contact No

: 9011089862

Funds Received from RGSTC: Rs. 50,000/-

- -----

Funds Utilized

: Rs. 49,995/-

Duration of the Programme with dates:

1. Guest lecture series: 13 - 20 December 2019

2. Quiz Competition: 21st December 2019

3. Seminar Competition: 21st December 2019

4. Poster Presentation: 21st December 2019

5. Aptitude Test: 21st December 2019

Activities implemented/ (Describe each activity in brief):

- Guest lecture series is organized for post graduate students of mathematics from 13-20 December 2019.
- Quiz Competition is organized for post graduate students of mathematics on 21st December 2019.
- Seminar Competition is organized for post graduate students and Under graduate of mathematics on 21st December 2019.

- Poster Presentation is organized for post graduate students and Under graduate of mathematics on 21st December 2019 on the theme "New Ideas in Mathematics".
- Aptitude Test is organized for post graduate students and Under graduate of mathematics on 21st December 2019 on logical questions of Mathematics based on syllabus of post graduate students and Under graduate.

Locations where activities performed: Department of Mathematics,

School of Computational Science,

Punyashlok Ahilyadevi Holkar Solapur

University, Solapur

Press coverage/ Press reports : News of activity is covered in local news paper Dainik Lokamat dated 26th December 2019.

Number of participants/ beneficiaries in each activity:

- 1. Guest lecture 93 students
- Quiz Competition 6 teams each of four students from SRTM University Nanded, PAH Solapur university, Solapur, Dayanand college Solapur, Rajshri Shahu College, Latur.
- 3. Seminar Competition: UG-10students, PG-11students
- 4. Poster Presentation: UG-42 students, PG-52 students
- 5. Aptitude Test: UG-71 students, PG-149 students

Number of Attendees

: 234 students

Overall assessment of the Programme: The activities are organized for post graduate students and under graduate of Mathematics from various colleges and Universities for the whole week. We have obtained huge response for activity which create awareness about importance of mathematics among the students.

UTILIZATION CERTIFICATE

National Mathematics Day 2019

(Financial Year: 2019-20)

1.	Title of the Programme	National Mathematics Day 2019
2.	Name of the Organization/Institute	Punyashlok Ahilyadevi Holkar Solapur University, Solapur
3.	Programme Coordinator	Mrs. J. D. Mashale
4.	Rajiv Gandhi Science and Technology Commission, Mumbai Sanction Order No. and Date	RGSTC/File-2019/NSD/NMD-CR-03 Date:16 th November, 2019
5.	Programme duration	13 Dec to 21 Dec 2019
6.	Amount received from RGSTC during the financial year (Please give No. & dates of Sanction Orders showing the amounts paid)	RGSTC/File- 2019/NSD/2020/NMD- 2019/CR-03/235 Date: 29 th November, 2019
7.	Interest/Other receipts, if any, on the RGSTC Funds	-
8.	Total amount that was available for the expenditure	50,000/-
9.	Total expenditure incurred	49,995
10.	Unspent balance to be refunded to RGSTC, if any (Please give details of cheque No. /RTGS No and date)	5/-

Certified that the amount of Rs. 50,000/-(Rs. Fifty thousand only) mentioned against col. 10. has been utilized for the celebration of **National Mathematics Day-2019** for the purpose for which it was sanctioned and that the balance of Rs 5/- (five only) remaining unutilized is being refunded to Rajiv Gandhi Science and Technology Commission.

Certified that I have satisfied myself that the conditions on which the grant-in-aid was sanctioned by the Rajiv Gandhi Science and Technology Commission has actually been utilized for the purpose for which it was sanctioned.

Signature of the Programme Coordinator and Date

Department of Mathematics
Punyashlok Ahiiyadevi Holkar
Solapur University, Solapur

Signature of the Finance and Accounts Officer

Financana Accounts Officer Punyashlok Ahilyadevi Holkar Solapur University Solapur Signature of the Registrar

Punyashlow A Payadevi Holkar Solapur University, Solapur

Punyashlok Ahilyadevi Holkar Solapur University, Solapur School of Computational Science National Mathematics Day- 2019

Department of Mathematics is celebrating National Mathematics Day 2019 on 21/12/2019. Following Committees are formed for smooth conduction of event.

Local Organizing Committee

Quiz competition	Dr. R .S. Mente (chairman)
	Mr. C. G. Gardi
	Mr. V.A. Koli
	Ms. B.B. Dhotre
Aptitude Test	Mr. A. R. Shinde (chairman)
	Mr. V.B.Jagzap
	Mr. B. D. Chendage
	Mr. Pawar S.C
	Mrs. Solankar
	Mr. Bhosale R.R.
Food Committee	Mr. C. G. Gardi (chairman)
	Mrs. J. D. Mashale
	Mr. O. D. Ghadage
	Mr. P. M. Patil
Spot Registration	Mr. V.B.Jagzap (chairman)
	Ms. P. S. Lad
Stage Committee	Mrs. J. D. Mashale (chairman)
	Mr. V.B.Jagzap
	Ms. U. M. Muchale
Poster Presentation	Mr. A. R. Shinde (chairman)
	Ms. S.A. Pawar
	Mr. Bhosale R.R
Seminar	Ms. U. M. Muchale (chairman)
	Ms. P. S.Lad
Certificate and Banner	Mr. V.A. Koli (chairman)
	Ms. U. M. Muchale
D'II 14	W. B. L.; W. B. L. B.B.
Bill and Accounts	Mr. Banekari, Mr. Bhosale R.R

Department of Mathematics Punyashlok Ahilyadevi Holkar

Solonur University Solanur

Director
Director
School of Computational Sciences
Punyashlok Ahilyadevi Holkar

Total Registration: 234

Colleges Participated In NMD:

- 1. Sangameshwar College, Solapur
- 2. Walchand college, Solapur
- 3. Vasundhara college, Solapur
- 4. DBF Dayanand UG college, Solapur
- 5. DBF Dayanand PG college, Solapur
- 6. C.B.Khedgi's college, Akkalkot
- 7. KBP college, Pandharpur
- 8. MMP college, Mangalwedha
- 9. Shri Shivaji Mahavidyalaya, Barshi
- 10. Mauli Mahavidyalaya, Vadala
- 11. Sangola College, Sangola
- 12. V.I.M.A.S. Sangola
- 13. Santosh Bhimrao Patil College, Mandrup.

The University/colleges participated from other university:

- 1. Swami Ramanand Teerth Marathwada University, Nanded
- 2. NES college, Nanded
- 3. Gogate Jogalekar college, Ratnagiri
- 4. Willingdon College, Sangli
- 5. Central University Gulbarga
- 6. Shri Chhatrapati Shivaji College, Omerga

Judges:

- 1. Dr. R.S. Jain, School of Mathematical Sciences, Swami Ramanand Teerth Marathwada University, Nanded
- Dr. Vedula Padmavati,
 A.G.Patil Engineering college, Solapur
- 3. Mrs. Mayuri Kangale, Walchand Institute of Technology, Solapur
- 4. Dr. Vinod Kharat,N. B. Navale Sinhgad College of Engineering, Solapur
- Mr. Vishal E. Nikam,
 Department of Mathematics, Arts, Commerce and Science college,
 Onde
- 6. Mr. Rahul Mali,D.Y Patil School of engineering lohgaon, Pune
- 7. Ms. Bidave Trupti, Army Institute of Technoology, pune
- 8. Dr. V.M. Gaikwad Shri. Chhtrapati Shivaji College, Omerga

RAMANUJAN QUIZ COMPETITION

Quiz Winner

Rank	Name	College
First	Bhusare Rutuja Narayan	Swami Ramanand Teerth
	Hake Satish Santram	Marathwada University,Nanded
	Navghare Saheb Dnyaneshwar	
	Kajalkar Anjali Ramrao	
Second	Pawar Aishwarya Subhash	DBF Dayanand College,
	Sawakar Anjali Dattatray	Solapur
	Jadhav Shital Vishwanath	
	Yelegaon Akshata Chaudappa	
Third	Kodachwad Meghana	Punyashlok Ahilyadevi Holkar Solapur University, Solapur
	Swami Varsharani	
	Bramhane Gayatri	
	Salgar Shrutkirti	

ARYABHATTA SEMINAR COMPETITION Seminar Winner UG

Rank	Name	College
First	Nikita Sanjayrao Kadam	Science College, Nanded
Second	Dhanashri Mallikarjun Shabade	Sangameshwar College, Solapur
Consolation	Harishchandra Bali Saptal	KBP College, Pandharpur

Seminar Winner PG

Rank	Name	College
First	Pujari Tejashri Deepak	Punyashlok Ahilyadevi
		Holkar Solapur
		University, Solapur
Second	Hiremath Mallayya	Central University,
		Gulbarga
	Khandelwal Shivani	Punyashlok Ahilyadevi
		Holkar Solapur
		University, Solapur
Consolation	Gour Sonali	DBF Dayanand College,
		Solapur

MADHAVA APTITUDE TEST Aptitude Winner UG

Rank	Name	College
First	Prajakta Prakash Patil	DBF Dayanand College, Solapur
Second	Rachna Nivrutti Gunale	Rajarshi Shahu Mahavidyalaya, Latur
Consolation	Sonali Bharat Shinde	KBP College, Pandharpur

Aptitude Winner PG

Rank	Name	College
First	Revati Ashok Sutar	PAH Solapur University,
		Solapur
	Bagwan Aayesha M.	PAH Solapur University,
		Solapur
	Navghare Saheb Dnyaneshwar	Swami Ramanand Teerth
		Marathwada University,
		Nanded
Second	Yelegaon Akshata C.	DBF Dayanand College,
		Solapur
	Pukale Dattatray H.	Willingdon College, Sangali
	Biskite Sushma Suresh	PAH Solapur University,
		Solapur
Consolation	Khapale Pooja H.	PAH Solapur University,
		Solapur

BHASKARACHARYA POSTER PRESENTATION

Poster Presentation Winner UG

Rank	Name	College
First	Aishwarya S. Dulange Patil M. A.	Sangameshwar College, Solapur
Second	Mayuri L. Birajdar	Shri Chhatrapati Shivaji College, Omerga
Consolation	Kalpana M. Konaki	DBF Dayanand College,
	Iramma A. Bamane	Solapur

Poster Presentation Winner PG

Rank	Name	College
First	Anuradha Babarao Bikkad Shubhangi Ramesh Dulange	Punyashlok Ahilyadevi Holkar Solapur University, Solapur
Second	Anjali Dashrath Walekar	Swami Ramanand Teerth Marathwada University, Nanded
Consolation	Tamboli T. J. Chillal Anja S.	DBF Dayanand College, Solapur
	Songule S. N. Apsingekar Sushmita Jondhale Shubham	Rajarshi Shahu Mahavidyalaya, Latur































गणित स्पर्धेतील विजेत्यांना पारितोषिक वितरण करताना (डावीकडून) प्रा. डॉ. रवींद्र हेगडी, प्रा. डॉ. विकास घुटे, मा. डॉ. मृणालिनी फडणवीस, डॉ. रुपाली जैन, ज्योती माराळे व पारितोषिकप्राप्त विद्यार्थी.

राष्ट्रीय गणित दिवस विद्यापीठात उत्साहात साजरा

सोलापूर विद्यापीठात स्पर्धा: २००पेक्षा जास्त विद्यार्थ्यांचा सहभाग

लोकमत न्यूज नेटवर्क

सोलापूर : जीवनाच्या प्रत्येक क्षेत्रामध्ये गणिताचा वापर केला जातो आणि त्यामुळेच गणितामध्ये करिअरच्या खूप संधी विद्यार्थ्यांना उपलब्ध होत आहेत, असे प्रतिपादन विद्यापीठाच्या कुलगुरु डॉ. मृणालिनी फडणवीस यांनी केले.

राष्ट्रीय गणित दिवस पुण्यश्लोक अहिल्यादेवी होळकर सोलापूर विद्यापीठ, सोलापूरच्या गणित अधिविभागामार्फत उत्साहाने साजरा करण्यात आला. यानिमित्त विविध स्पर्धांचे आयोजन करण्यात आले होते. या स्पर्धांच्या पारितोषिक वितरण कार्यक्रमात कुलगुरू बोलत होत्या. यावेळी स्वामी रामानंद तीर्थ मराठवाडा

स्पर्धेचा निकाल

◆ क्वीझ स्पर्धा : प्रथम क्रमांक स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ नांदेडने, द्वितीय क्रमांक दयानंद महाविद्यालयाने तर तृतीय क्रमांक विद्यापीठ गणित अधिविभागाने पटकवला. सेमिनार स्पर्धा (पदवी विभाग) : प्रथम क्रमांक निकिता कदम, द्वितीय क्रमांक धनश्री शाबादे, तृतीय क्रमांक हिश्ंद्र सपताळ, सेमिनार स्पर्धा (पदव्युत्तर विभाग) प्रथम क्रमांक तेजश्री पुजारी, द्वितीय क्रमांक मल्लच्या हिरेमठ व शिवानी खंडेलवाल, तृतीय क्रमांक सोनाली गौर, पोस्टर स्पर्धा (पदव्यी विभाग) प्रथम क्रमांक एश्वर्या दुलंगे व एम. ए. पाटील, द्वितीय क्रमांक मयुरी बिराजदार, तृतीय क्रमांक कल्पना कोणकी, इरमा बामणे, पोस्टर स्पर्धा (पदव्युत्तर विभाग) प्रथम क्रमांक शुंगली वलेकर तृतीय क्रमांक रामांक री. जो. तांबोळी, चिल्लाल अनुजा, एस. एन. सोनगुले, सुश्मिता अपशिगेकर, शुंभम जोंधळे, ऑप्टिट्यूड स्पर्धा (पदवी विभाग) प्रथम क्रमांक प्राजक्ता पाटील, द्वितीय क्रमांक रचना गुनाळे, तृतीय क्रमांक सोनाली शिंदे,ऑप्टिट्यूड (पदव्युत्तर विभाग) प्रथम क्रमांक सोनाली शिंदे,ऑप्टिट्यूड (पदव्युत्तर विभाग) प्रथम क्रमांक सोनाली शिंदे,ऑप्टिट्यूड (पदव्युत्तर विभाग) प्रथम क्रमांक सोहंब नवघरे, रेवती सुतार, आयेशा बागवान, द्वितीय- अक्षता येळेगाव, दत्तात्रय पुळळे, सुषमा बिरिकटे, तृतीय क्रमांक पूजा खपाले हिने पटकावला.

विद्यापीठ, नांदेडच्या डॉ.रूपाली जैन यांची प्रमुख उपस्थिती होती. या स्पर्धेसाठी देशभरातून एकूण २५५ विद्यार्थी सहभागी झाले होते.

कार्यक्रमाच्या प्रारंभी विद्यापीठाचे कुलसचिव तथा संगणकशास्त्र संकुलाचे संचालक प्रा. डॉ. विकास घुटे यांनी प्रास्ताविक केले. गणित विभागप्रमुख ज्योती माशाळे यांनी स्पर्धेचा अहवाल सादर केला.

याप्रसंगी प्रा. डॉ. रवींद्र हेगडी, डॉ. राजीवकुमार मेंते, अशोक शिंदे, चंद्रकांत गार्डी, उजमा मुख्यले, विशाल कोळी, वैभव जगझाप तसेच संकुलातील अन्य प्राध्यापक उपस्थित होते. कार्यक्रमाचे सूत्रसंचालन पूजा खपाले व श्रुतकीर्ती सलगर यांनी केले. चंद्रकांत गार्डी यांनी आभार मानले.

Punyashlok Ahilyadevi Holkar Solapur University, Solapur.

School Of Computational Sciences,

Department Of Mathematics.

National Mathematics Day 2018

Brochure first page



SOLAPUR UNIVERSITY, SOLAPUR SCHOOL OF COMPUTATIONAL SCIENCES DEPARTMENT OF MATHEMATICS

"NATIONAL MATHEMATICS DAY-2018"

"MEGA COMPETITION" (8th February, 2019)



Chief Patron

Prof. Dr. Mrunalini Fadanvis

Hon. Vice Chancellor, Solapur University, Solapur

Prof. S.I. Patil

Hon. Pro. Vice Chancellor,

Solapur University, Solapur

Patron

Prof. Dr. V. B. Ghute

I/C Registrar, Solapur University, Solapur Director, School of Computational Sciences

Chief Convener

Prof. Dr. R. S. Hegadi

Head, Dept. of Computer Science

Co-ordinator

Mrs. J. D. Mashale

Treasurer

Mr. C. G. Gardi

Organizing Committee

Dr. R. S. Mente

Mr. A. R. Shinde Dr. S. D. Raut
Ms.U. M. Muchale Mr. S. P. Vhammane

Mr. P. G. Dhage Dr. R. K. Dhumal

Mr. G. R. Aradhye Dr. A. D. Vibhute

Dr. P. M. Kamble Mr. P. M. Patil

RAMANUJAN QUIZ COMPETITION

- Each team consists of 4 students.
- ➤ Max.2 teams per College/University Dept.
- ➤ Total Teams = 6 (FCFS basis)

ARYABHATTA SEMINAR COMPETITION

- Max.2 students per College/University Dept.
- Time allotted :- 10+2 min. (Oral / PPT).

MADHAVA APTITUDE TEST

- Separate Test for PG and UG students.
- 40 Questions in 60 Minutes.

BHASKARACHARYA POSTER PRESENTATION

- Poster should be on New Ideas in Mathematics.
- Disclosure of identity on Poster is not allowed.

Registration link: https://docs.google.com/forms/d/1X8zj4ffcDWmyEjoYvok6mg6x51 fT4XjWDG04kgO-2w/edit
Registration Fee: Rs.150 only

For Quiz Competition, registration should be done on or before 1"Feb. 2019.

Instructions For Students

- Student can participate in one or more competitions by paying only Rs. 150 as registration fee.
- 2. Students have to bring identity card as well as all the necessary material required for poster presentation.
- 3. UG Group: B.Sc. III (Mathematics), PG Group: M.Sc. I & II (Mathematics).
- 4. Quiz Competition is ONLY for PG (Mathematics) Students.
- 5. Seminar / Aptitude test / Poster presentation is OPEN for UG (Mathematics) and PG (Mathematics) Students.
- 6. All rights are reserved to Local Organizing Committee.
- Refreshment will be given to all participants.

PROGRAMME SCHEDULE

Time	Programme
9:00 to 10 :00am	Registration
10:00 to10:30am	Inauguration
10:30 to 12:00noon	Poster Sticking
11:00 to 12:00 noon	Aptitude Test (Room no. 302, 303, 305)
12:30 to 2:30 pm	Seminars (Room no 303 & 305)
12:30 to 2:30pm	Quiz Competition (Room no. 302)
2:30 to 3:00pm	Break
3:00 to 4:30pm	Seminars (Room no 303 & 305)
4:30 to 5:00pm	Prize Distribution

PRIZES

- I. Quiz Competition
- 1. Winner Team- Worth Rs. 1500/-
- 2. Runner-up Team- Worth Rs.1000/-
- II. Aptitude Test/ Seminar / Poster Presentation

(For two groups UG and PG)

- 1. 1st Prize Rs. 1000/-
- 2. 2nd Prize Rs. 500/-
- III. Participation Certificate will be given to all Participants.

DATE: 8th February (Friday)

VENUE

Department of Mathematics, School of Computational Sciences, Solapur University, Solapur.

CONTACT

- Mrs. J. D. Mashale (+919011089862) (idthenge@sus.ac.in)
- Ms. U. M. Muchale (+918007260743) (ummuchale15@sus.ac.in)
- Mr. P. G. Dhage (+919156907229) (pgdhage@sus.ac.in)
- Mr. S. P. Vhanmane (+918237153587) (vhanmanesuvash@uohyd.ac.in)

Total Registration: 241

Colleges Participated In NMD:

- 1. Sangameshwar College, Solapur
- 2. Walchand college, Solapur
- 3. Vasundhara college, Solapur
- 4. Dayanand UG college, Solapur
- 5. Dayanand PG college, Solapur
- 6. C.B.Khedgi's College, Akkalkot
- 7. KBP college, Pandharpur
- 8. MMP college, Mangalwedha

The colleges participated from other university.

- 1. Rajashri Shahu Mahavidyalaya ,Latur
- 2. SRTMU, Nanded
- 3. NES college, Nanded
- 4. Gogate Jogalekar college, Ratnagiri
- 5. L.V.H. college, Nashik.

Judges

- 1. Prof. D. D. Pawar
- 2. Dr. B. Surendranath Reddy
- 3. Mr. Santosh Bagal
- 4. Smt. Swati Nikam
- 5. Dr. V. M. Gaikwad
- 6. Dr. Vinod Vijaykumar Kharat
- 7. Dr. Vedula Padmavati
- 8. Mr. Dayanand Vyavahare Kalyan

PG Quiz Winner

Rank	Name	college
First	Khose Shubham	SRTM
	Sabale Snehal	
	Nagargoje Chandrashekhar	
	Swami Surendra	
Second	Urane Shweta	DBF
	Gaikwad Anagha	
	Gaikwad Mayuri	
	Dhanshetty Ajitkumar	

Seminar

Winner UG

Rank	Name	college
First	Umbare Poonam	DBF
Second	Garad Mayuri Dilip	
Consolation	Bhagwat Kasturi	Gogate Jogalekar college, Ratnagiri

Winner PG

Rank	Name	college
First	Pathan Aamer suhail	NES College Nanded
Second	Gaur Sonali	DBF
Consolation	Birajdar Pooja	SRTM
	Anjali Kumbhar	Solapur University

Aptitude

Winner UG

Rank	Name	College
First	Prajakta Mrugendra Sodde	Sangameshwar
		college,Solapur
Second	Shireen Sadeque Maniyar	Rajarshi college Latur
Consolation	Aarti Ramchandra Patil	C.B.Khedgi's college
		Akkalkot

Winner PG

Rank	Name	college
First	Sabale Snehal Shivaji	SRTM
Second	Biskite Sushma Suresh	Solapur University
Consolation	Pathan Aamer sohail	NES college, Nanded
	Mohammad Mustafa	

Poster presentation

Winner UG

Rank	Name	college
First	Bhagwat Kasturi Bhaskar	Gogate Jogale college,
		Ratnagiri
Second	Garad Mayuri Dilip	Rajashri Shahu
		Mahavidyalaya,Latur
Consolation	Bhosale Dhanashree	Sangmeshwar
	Vijaykumar	college,Solapur

Winner PG

Rank	Name	College
First	Dudhankar Shradha	Solapur university
		solapur
Second	Nikam Sayali	L.V.H.college Nashik
Consolation	Chillal Anuja	D.B.F. Dayanand
	Tamboli Tanjim J	college, solapur





















5

ना

P ना ार

ज

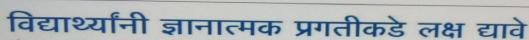
बा ादे

तर

वा

77.12

ात स ात



सोलापूर विद्यापीठात गणित विभागातील मेगा स्पर्धा संपन्न

► सोलापूर, ाष विद्यार्थ्यांनी नेहमी ज्ञानात्मक प्रगतीकडे लक्ष केंद्रित करून उज्ज्वल करिअर घडवावे, असे आवाहन मोलापूर विद्यापीठाच्या कुलगुरू डॉ. मृणालिनी फडणवीस यांनी केले.

सोलापूर विद्यापीठातील गणित विभागातके गणितन्त्र श्रीनिवास यांच्या जयंतीनिमित्त रामानुजन यांच्या जवंतीनिमित मेगा स्पर्धेचे आयोजन करण्यात आले होते. पदवी व पदव्युत्तर विभागातील २०० विद्यार्थ्यांनी यात विभागतिल २०० विद्यार्थना यात सहभाग नेंदिवला. या स्पर्धेतील विजेत्यांना कुलगुरू डॉ. फडणवीस यांच्या इस्ते पारितोषिके देकन सन्मानित करण्यात आले. यावेळी त्या बोलत होत्या. यावेळी नांदेड विद्यापीटातील गणित विभागाचे संचालक डॉ. डी. डी. पवार, विद्यापीटाचे प्रभारी कुलसर्चिव डॉ. व्ही. बी. पुटे डॉ. आर. एस. हेगडी, डॉ. आर. एस. मेंते यांची



 सोलापूर : गणित मेगा स्पर्धेतील विजेत्यांना कुलगुरू डॉ. मृणालिनी फडणवीस यांच्या इस्ते पारितोशिके
 देऊन सन्मानित करण्यात आले. यांचेळी डॉ. डी. डी. प्वार, प्रधारी कुलसचिव डॉ. व्ही. बी. पुटे, डॉ. आर. एस. हेगडी, डॉ. आर. एस. मॅते, प्रा. ज्योती माशाळे व अन्य.

प्रमुख उपस्थिती होती. प्रारंभी गणित विभागप्रमुख प्रा. ज्योती गणित विभागप्रमुख प्रा. ज्योती माशाळे यांनी प्रास्ताविक करून

बुद्धिमत्तेला वाव मिळतो. त्यामुळे अशा स्पर्धांमध्ये सहमाग नोंदवणे भाशाळे यांनी प्राप्ताविक करून समिशाळे यांनी प्राप्ताविक करून समर्थेची माहिती दिली. कुल्गुरू डॉ. फहणवीस प्रगतीकडेलक्ष द्यावे. गणित विषयात म्हणाल्या, अशा या मेगा करिअर करणाऱ्या विद्यार्थ्यांनी दूधनकर यांनी केले तर आभार प्रा. प्रमतिचा पाया समजून घ्यावा. प्रसाद इंगे यांनी मानले.

त्यामधील बारकावे समजावून घेऊन विद्यार्थ्यांनी त्यात करिः करावे असे, आवाहन कुलगुरू डॉ. फडणवीस यांनी यांवेळी केले. कार्यक्रमाचे सूत्रसंचालन श्रद्धा (:

विता प्रवाद. विहोती.

51-1 **उाटाणी**

ोकर

रमा

रुवत

नेकविध ी. शिंगा

तीय

त्याने पु. प्रयोगाचे क्रमांक माधुरी क अमीर करण्यात यणार आहत. साम्बर्ध ब्राह्म्यटलको निवड करण्यात येणाऱ्या एका जोडण्यास टेस्ट ट्यूब बेबीचा उपचारही मोफत केला जाणार आहे, अशी माहिती डॉ. शशिकांत उंबरदंड यांनी पत्रकार परिषदेत दिस्टी.

घ्यावा, असे आवाहन केले आहे. पत्रकार परिषद्देस डॉ. विजय पवार, डॉ. अश्विनी पवार, डॉ. शशिकात इंब्र्स्टंड, डॉ. प्रियदर्शनी कादे उपस्थित

सोलापूर विद्यापीठात गणित विभागातील मेगा स्पर्धा

सोलापूर । सोलापूर विद्यापीठातील गणित विभागातर्फे गणितज्ञ श्रीनिवास रामानुजन यांच्या जयंतीनिमित्त आयोजित मेगा स्पर्धेत पदवी व पदव्युत्तर विभागातील ३०० विद्यार्थ्यांनी यांच्या यात सहभाग नीदविला. विजेत्यांना कुलगुरू डॉ. फडणवीस यांच्या हस्ते पारितीषिक देऊन सन्मानित करण्यात आले. यावेळी नांदेड विद्यापीठातील गणित विभागाचे संचालक डॉ. डी. डी. गाणत विभागाच संचालक हा. हा. हा. प्रवार, विद्यापीठाचे प्रभारी कुलसचिव डॉ. की. जी. घुटे, डॉ. आर. एस. हेगडी, डॉ. आर. एस. मेंते यांची प्रमुख उपस्थिती होती. प्रारंभी गणित विभागप्रमुख प्रा. ज्योती माशाळ यांनी प्रास्ताविक केले. श्रद्धा दुधनकर यांनी स्त्रसंचालन केले. प्रा. प्रसाद ढगे यांनी

आभार मानले. स्पर्धेचा निकाल : प्रश्नमंजूषा : प्रथम क्रमांक-स्वामी रामानंद तीर्थ मराठवाडा

विद्यापीठ नांदेड, द्वितीय क्रमांक-दयानंद महाविद्यालय, सोलापूर. सेमीनार : पदबी विभाग- प्रथम - पूनम उंबरे, द्वितीय - मयुरी गरड, तृतीय- कस्तुरी भागवत. पदव्युत्तर विभाग - प्रथम - अमेर पठाण, द्वितीय-सोनाली गौर, तृतीय - अंजली कुंभार व पूजा बिराजदार.

पोस्टर प्रेझेंटेशन : पदवी विभाग-प्रथम - कस्तुरी भागवत, द्वितीय- मयुरी गरड, उत्तेजनार्थ- धनश्री भोसले. पदळ्युत्तर - प्रथम- श्रद्धा दुधनकर, द्वितीय- सायली निकम, तृतीय-अनुजा चिल्लाळ, तनजीम तांबोळी.

बुद्धीमत्ता चाचणी बुद्धामसा चाचणा : पदेश विभाग : प्रथम -प्राजनता सौहे, द्वितीय- शिरिन मनियार, उत्तेजनार्थे-आरती पाटील. पदळ्युत्तर विभाग-प्रथम- स्नेहल साबळे, द्वितीय- सुषमा बिस्किटे, उत्तेजनार्थ-अमेर पठाण, मुस्तफा मोहम्मद.

अपयश कधीही कायमस्वरूपी नसते प्रदीप



位形

f

ने

┖

वंचित अगरक्षण मागायच लोकांत 40 वर भावांनी <u> तेवलं</u> लोकसंस घेण्याची परिस्थित सांगृन त्यामुळे सवलत अभ्यास ठरवा, लक्ष्मण

37115 प्रतिष्ठाः समाजा नुकताच पडला. या नाल व्यासपी दादासा स्वाती व