AQAR 2023-24



Thunchan Memorial Govt. College, Tirur

Accredited by NAAC with CGPA 2.99 & B++ Grade Vakkad PO, Malappuram, Dt, Kerala St, PIN: 676 502 Email: tmgctirur@gmail.com, Website:www.tmgctirur.ac.in



Best Practice - 2 Maths Aspirants

THUNCHAN MEMORIAL GOVT. COLLEGE, TIRUR.

1.TITLE OF THE PRACTICE

Maths Aspirants

2.OBJECTIVE OF THE PRACTICE

Maths Aspirants is an interactive platform for those passionate about Mathematics. The aim is to create a community of students, research scholars and faculty members across India interested in the discipline. Maths Aspirants caters to students interested in higher studies in Mathematics and supports aspirants prepare for JAM/NET/JRF/GATE/TIFR exams. It is envisioned as a space for participatory learning by promoting peer group interactions, where the student participants can interact with one another, voice their queries, share their resources, collaborate in solving mathematical problems, peer review solutions. It is a welcome shift to a more learner centric environment.

3.THE CONTEXT

Maths Aspirants is an initiative started by Dr. P. Vinod Kumar, Associate Professor of Mathematics for students of this college, initially to help them prepare for CSIR-NET examination. The first Maths Aspirants WhatsApp group was created in 2017, but as students from other institutions also desired to join in five more annexure groups had to be created. During the COVID19 pandemic when regular classroom transaction came to a halt, and private tuition and coaching centers closed down, Maths Aspirants gained more acceptance amongst students. The online community helped students to be in touch with the subject and to keep up their preparation for competitive examinations in a time-bound manner. A larger context that makes this initiative relevant is the observation that graduates of STEM disciplines in the Indian Higher Education Sector often lack critical thinking skills in their respective disciplines.

4. THE PRACTICE

Maths Aspirants started with a limited number of participants from Dr. Vinod Kumar's student circles to share views and discuss concepts and problems in Mathematics. His resourcefulness in providing guidance to students preparing for national level competitive exams enhanced the number of participants. The group soon emerged as a sought-after platform for those who were curious and passionate about the discipline. During COVID 19 pandemic, Dr. Vinod Kumar started conducting an Online Exam Series and Problem-solving sessions for the participants. The tests and problem-solving sessions are totally voluntary and reportedly have helped students to revise the major concepts in the subject. More than 100 online examinations and more than 60 live sessions have been successfully conducted 2023-24. The uniqueness of these sessions is that they were handled by research scholars and faculty members from premier institutions in India and from abroad. The examinations and online sessions have helped students, especially those from socially and economically

backward strata who had no access to such coaching classes. The recorded versions of the online problem-solving sessions have been made available on YouTube for future aspirants.

In connection with Maths Aspirants programme 7 National Webinars were also organized under the Math Ecstasy Series. Math Ecstasy: An Online Odyssey through Mathematics Webinars was primarily aimed at but not limited to students from Mathematics background. Participation in the series was open to all interested people and without any registration fee.

5. EVIDENCE OF SUCCESS

Many members of Maths Aspirants cleared different national examinations with top ranks, and got admission to PG/Ph.D programmes in distinguished institutes. A total of 41 students cleared entrance examinations and secured admissions in various IIT/NIT/IISER/Central Universities and State Universities. This online community which started as a single WhatsApp group has extended to 5 more such groups. It also has a Math Ecstasy telegram group with more than 2.5 K members and a Google group with around 5 K members. Another evidence of its popularity is the willingness of expert faculty from premier institutions to participate as resource persons of the programme. Internationally renowned recourse persons lead webinar sessions. Newspapers such as Indian Express, Mathrubhumi, Manorama and news channels like Asianet have run news stories applauding the venture.

6. PROBLEMS ENCOUNTERED AND RESOURCES REQUIRED

Due to the non-availability of resource persons, only a few sessions have been arranged in the regional language. Since this is a not a funded venture, any expense incurred is met by the coordinator himself. Since governmental funding is not available for such individual initiatives, rendering financial support for the programme is out of bounds for the institution. The activities of Maths Aspirants are solely managed by Dr. P. Vinod Kumar, and to provide learning resources every day requires substantial effort and time of the coordinator. In addition to his regular classroom teaching, to prepare questions for online examinations and practice sessions, to immediately evaluate the answers and to provide feedback to the students on their performance on a daily basis is an arduous task.

NOTES

Various departments have also organized similar coaching sessions for UGC-NET and PSC aspirants.

Maths Aspirants Groups JAM – 2023 – 2024 – List of Activities

(Maths Aspirants is an initiative of Dr. Vinod Kumar P., Associate Professor of Mathematics, T.M.G. College, Tirur, Kerala, started in 2017.)

Sl No.	Date and	Activities	YouTube Links and Remarks
	Time		
1	30/4/2023	Meet The Scholars –	https://youtu.be/hm5V17CVvNU
	2 to 5 pm	2023	Video in Malayalam
		An Interactive Session with Senior Students from premier institutions.	Dr. Aparna Lakshmanan S., Associate Professor, CUSAT, Dr. Bijumon R., Associate Professor, MG College, Iritty. Ms. Jiya Rose Johnson, IIT Madras, Ms. Anmary, CUSAT, Ms. Haripriya V, IISER Thiruvananthapuram, Ms. Anna Mariya, CMI, Ms. Priya Kaveri, IIT Madras, Ms. Ardra Joseph, Pondicherry University, Mr. Anurag K, IIT Bombay, Ms. Hiba Mohammed, IIT Palakkad and Mr. Naveen Krishna, NIT Calicut interacted with students.
2	7/05/2023	Focus on CSIR NET	https://www.youtube.com/watch?v=gjVbf8KNGtc
	10 am – 12	JUNE 2023 – Abstract Algebra	Notes of the class:
	pm	Mr. Jayakumar Ravindran,	https://bit.ly/mathsaspirants-rings-jay
		SRF, IMSc, Chennai	
3	13/05/2023	Introductory Meeting	https://youtu.be/BIx7EodHt2M
	2.30 pm to	 Setting Action Plan - Dr. Vinod Kumar P. 	Special Guests:
	4.30 pm	Video in Malayalam	Dr. Ambat Vijaya Kumar, Emeritus Professor, CUSAT
			Dr. Bijumon R, Associate Professor, MG College, Iritty
4	14/05/2023	Focus on CSIR NET	https://www.youtube.com/watch?v=ymNpboXswPQ
	10.30 am –	JUNE 2023 – Topology and	Notes of the class:
	12.30 pm	Functional Analysis	https://bit.ly/top-jiya
		Ms. Jiya Rose Johnson,	
		SRF, IIT Madras.	
5	17/05/2023	Focus on CSIR NET JUNE 2023 –Complex	https://www.youtube.com/watch?v=5N9e0hjTdh0
	7 pm – 9	Analysis	Notes of the class:
	pm	Ms. Sneha B.,	https://bit.ly/complex-sneha
		JRF, ISI Bangalore.	

6	21/05/2023 7 pm – 9 pm	Focus on CSIR NET JUNE 2023 – Linear Algebra Dr. Rahul Kumar, Post Doc Fellow, IIT Kanpur.	https://youtu.be/2nck6KzdC30
7	22/5/2023 7.15 PM- 8.30 PM	Discussion with Dr. Vinod -1	Based on First two chapters of A Foundation Course in Mathematics by Ajith Kumar, Kumaresan & BK Sharma <u>https://drive.google.com/file/d/1TQ1jzaw-</u> <u>J5k66rOV0XqB8Ari1ZJphuDF/view?usp=sharing</u>
8	31/05/2023 7 PM to 9 PM	Focus on CSIR NET JUNE 2023 – Numerical Analysis Mr. Muhammed Rafeek K V, Research Scholar, CU Karnataka	https://youtu.be/pnqrJ1vU4NM Notes of the Class https://drive.google.com/file/d/1hddqZjp0PTSey0x9AmsSs_vBsl kdKe5W/view?usp=drivesdk
8	4/6/2023 11 AM to 1.30 PM	Maths Aspirants Practice Test for CSIR NET / CUCET – June 2023	
9	4/6/2023 7 PM to 9 PM	Focus on CSIR NET JUNE 2023 – ODE & PDE Ms. Kajal Sachdeva, Research Scholar, MDU, Rohtak, Haryana	https://youtu.be/ZEwCyThCza0
10	11/06/2023 3.30 PM to 6 PM	Cut the first turf and lead off with Ajuna 2023-24 – An Ice Breaking Session by Ajuna M P, UK	Video in Malayalam https://youtu.be/pnaZZPL9OwE
11	18/06/2023 7.15 PM- 8.30 PM	Discussion with Dr. Vinod -2	Based on Third chapter of A Foundation Course in Mathematics by Ajith Kumar, Kumaresan & BK Sharma <u>https://drive.google.com/file/d/1879sL76zm5Ip-</u> <u>ASJTIIC_kiJkHG7ztyb/view?usp=sharing</u>
12	02/07/2023 10.30 AM - 12.30 PM	LearnMath with Unnati- Functions of One Variable – Part - 1 Ms. Unnati Shukla IIT ISM Dhanbad	https://youtu.be/zUnUFyAaiuI Notes of the Class: https://bit.ly/Unnati-Notes-1

13	07/07/2023	LearnMath with	https://youtu.be/XhWamYWjbDA
	7 PM – 9	Aviral Srivastava	Notes of the Class:
	PM	Research Scholar ,	
		IIT Gandhinagar	https://bit.ly/notes-aviral
14	08/07/2023	FELICIDADES –	https://youtu.be/dXHde8FUmb8
	7 PM – 9 PM	Achievers Meet 2K23 of Maths Aspirants Groups	Prof. Kalyan Chakraborty, Director, Kerala School of Mathematics, Calicut; Prof. Ambat Vijayakumar, Emeritus Professor, CUSAT and Dr. Sarath Sasi, Assistant Professor, IIT Palakkad graced the achievers. Students from various parts of India, who achieved outstanding ranks in exams such as IIT JAM, CSIR NET, GATE, NBHM, etc., and secured admission to esteemed institutions in India and abroad, shared their experiences with the Maths Aspirants Groups, shedding light on their journey to success.
15	16/07/2023	LearnMath with Unnati- Functions of	https://youtu.be/3IF9an8HZKo
	10.30 AM - 12.30	One Variable – Part -	Notes of the Class:
	PM	2 Ms. Unnati Shukla	https://bit.ly/Unnati-Notes-2
		IIT ISM Dhanbad	
16	30/07/2023	LearnMath with	
16	10.30 AM	Viona	https://youtu.be/w9HC5ThTkLE
	- 12.30	Differential Calculus	
	PM	Ms. Viona Dsouza, Research Scholar, IIT Kanpur	
17	5/8/2023	Practice Test # 1	Differential Calculus
	8.30 to 9.45 PM		https://bit.ly/mathsaspirants2024pt1
18	12/8/2023	Practice Test # 2	Differential and Integral Calculus
	8.30 to 9.45 PM		https://bit.ly/mathsaspirants2024pt2
19	15/8/2023	Math Ecstasy - 9 th	Prof. B Sury
		National Webinar	Math-Stat Unit, ISI Bangalore
		Beauty in Mathematics	Abstract of the talk: <u>https://bit.ly/abstractnw9</u>
			Slides of the talk: <u>https://bit.lv/nw9slides</u>
			Promo Shorts: https://youtu.be/BvQWuoMdZI0
			Recorded Video: <u>https://youtu.be/szF-ASlyyOU</u>

20	10/8/2022	Practice Test # 3	Professor Ambat Vijayakumar of CUSAT, Kerala, introduced the distinguished speaker at the event. The presence of the esteemed Professor R. Balasubramnyan,(Former director of IMSc, Chennai, and a recipient of the prestigious Padma Shri Award), added a profound significance to the occasion. Additionally, we were honored by the attendance of Professor H N Ramaswamy from Mysore University and many other distinguished professors from various parts of India.
20	19/8/2023 8.30 to 9.45 PM	Practice Test # 3	Basic Calculus: Functions, Limits and Continuity https://bit.ly/mathsaspirants2024pt3
21	20/8/2023 10.30 am – 12.30 am	LearnMath with Muhammed Rafeek Selected Problems from ODE Mr. Muhammed Rafeek K V Research Scholar, Central University of Karnataka	https://youtu.be/dd0IE9yzZS8
22	25/8/2023 8 -9.30 PM	Tame the Time An exclusive session on Time Management Dr. Venugopalan A K National Trainer, JCI Asst. Professor, Medical Entomology, Govt. Medical College, Kannur.	Mentoring session to Malayali students only.
23	26/8/2023 8.30 to 9.45 PM	Practice Test # 4	Basic Calculus https://bit.ly/mathsaspirants2024pt4
24	27/8/2023 10.30 AM - 12.30 PM	Epsilonam ONAM Celebration 2023	Chief Guest: Dr. Aparna Lakshmanan S Associate Professor of Mathematics, CUSAT Presence: Dr. Ambat Vijayakumar, CUSAT

			Dr. Bijumon R., MG College, Iritty, Kannur
25	2/9/2023	Practice Test # 5	Real Analysis
	8.30 to 9.45 PM		https://bit.ly/mathsaspirants2024pt5
26	9/9/2023	Practice Test # 6	General Mathematics
	8.30 to 9.45 PM		https://bit.ly/mathsaspirants2024pt6
27	10/10/2023 10.30 AM - 12.30 PM	LearnMath with Krishna Kanta Misra Selected Problems from Integral Calculus - Part – 1 Mr. Krishna Kanta Misra, M.Tech Student, IIT Kanpur	https://youtu.be/NXX-b0Ete8k Notes of the class: https://bit.ly/integralcalculus-1
28	16/9/2023 8.30 to 9.45 PM	Practice Test # 7	Real Analysis: Convergence and Continuity https://bit.ly/mathsaspirants2024pt7
29	23/9/2023 8.30 to 9.45 PM	Practice Test # 8	Sequences and Series <u>https://bit.ly/mathsaspirants2024pt8</u>
30	24/9/2023 10.30 AM - 12.30 PM	LearnMath with Krishna Kanta Misra Selected Problems from Integral Calculus - Part – 2 Mr. Krishna Kanta Misra, M.Tech Student, IIT Kanpur	https://youtu.be/AUUorBfeYCg Notes of the Class: https://bit.ly/integralcalculus-2
31	31/9/2023 8.30 to 9.45 PM	Practice Test # 9	Sequences of Real numbers https://bit.ly/mathsaspirants2024pt9

32	1/10/20231 0.30 am- 12.30 pm	LearnMath with Dipali	https://youtu.be/ISar5zd6uk0
	12.50 pm	Functions of Several Variables	Notes of the class: <u>https://bit.ly/notes-fsv</u>
		Ms. Dipali Anup Savant	
		Asst. Professor of Mathematics	
		Guru Nanak Khalsa College, Mumbai	
33	7/10/2023	Practice Test # 10	Calculus
	8.30 to 9.45 PM		https://bit.ly/mathsaspirants2024pt10
34	8/10/2023	Class by Dr. Vinod	
	7-8.30 PM	Real Numbers	
35	10/10/2023	LearnMath with	https://youtu.be/5PeoPCXtUAw
	8.30-10	Rajendra	
	PM	Topology of R	
		Mr. Rajendra Rajpurohit	
		Research Scholar,	
		IIT Roorkee	
36	14/10/2023	Practice Test # 11	Real Analysis: Continuity and Infinite Series
	8.30 to 9.45 PM		https://bit.ly/mathsaspirants2024pt11
37	15/10/2023	LearnMath with Nivetha	https://youtu.be/wk0jz3QBeyg
	10.30 am- 12.30 pm	Integral Calculus	
	12.50 pm	Dr. Nivetha Martin	
		Asst. Professor of Mathematics	
		Arul Anandar College, Madurai, Tamilnadu	

38	18/10/2023 8.30 – 10 PM 21/10/2023 8.30 to 9.45 PM	Take Off to a Bright Future K G Sreejith Panicker Founder & Chief Mentor Self4ward Center for Self4ward Center for Self Development, Cochin Practice Test # 12	An exclusive mentoring session for Malayali students Infinite Series https://bit.ly/mathsaspirants2024pt12
40	28/10/2023 8.30 to 9.45 PM	Practice Test # 13	Basic Calculus https://bit.ly/mathsaspirants2024pt13
41	29/10/2023 10.30 am- 12.30 pm	LearnMath with Sushmitha Let's Solve Part-A Questions of CSIR NET Dr. Sushmitha P. Assistant Professor of Mathematics IIT Patna	https://youtu.be/WciAbcu1sRA Notes of the Class: https://bit.ly/partAcsirnet
42	3/11/2023 7 PM – 9 PM	100 Days Action Plan For JAM 2024: Tips and Tricks from Toppers	https://youtu.be/v4p12-ABfn4 Prof. Ambat Vijayakumar, Emeritus Professor, Cochin University of Science and Technology graced the program. Ms. Jiya Rose Johnson, from Kerala, currently a Senior Research Fellow (Ph D Maths) at IIT Madras, Ms. Unnati Shukla, from Haryana, doing M.Tech Data Analytics at IIT (ISM) Dhanbad, Mr. Vishvajeet Rai from Mumbai, scored AIR 2 in JAM 2023 and doing MSc Maths at IIT Bombay, Mr. Ajith Krishna Deyan from Kerala, scored AIR 9 in JAM 2023 and doing Integrated PhD in Maths at TIFR CAM Bengaluru, and Ms. Arya EK from Kerala, doing MSc Maths at IISER Thiruvananthapuram interacted with the students.

			Ms.Shikha Kumari, Birla Institute of Technology, Mesra, Jharkhand delivered formal vote of thanks. The program was moderated by Ms. Elsa Mary Jose from St. Peter's College, Kolenchery, Kerala.
43	4/11/2023 8.30 to 9.45 PM	Practice Test # 14	Real Analysis <u>https://bit.ly/mathsaspirants2024pt14</u>
44	5/11/2023 10.30 AM - 12.30 PM	LearnMath with Samit Basics of Linear Algebra Mr. Samit Ghosh Research Scholar IISER Kolkata	https://youtu.be/6t4-NR8PIxQ Notes of the Class: https://bit.ly/notes_samit
45	11/11/2023 8.30 to 9.45 PM	Practice Test # 15	Matrix Algebra https://bit.ly/mathsaspirants2024pt15
46	18/11/2023 8.30 to 9.45 PM	Practice Test # 16	Theory of Vector Spaces <u>https://bit.ly/mathsaspirants2024pt16</u>
47	25/11/2023 8.30 to 9.45 PM	Practice Test # 17	Linear Algebra https://bit.ly/mathsaspirants2024pt17
48	26/11/2023	LearnMath with Raveena Selected Problems from Linear Algebra Ms. Raveena Ganash Research Scholar, NISER Bhubaneswar	https://youtu.be/3rVREqPdK_k
49	1/12/2023 7 PM – 9 PM	LearnMath with Aviral Srivasthava :Focus on TIFR GS 2024 – Problems from Analysis	https://youtu.be/566BRtNfePk Notes of the Class: https://bit.ly/aviral2notes

50	2/12/2023 8.30 to 9.45 PM 9/12/2023 8.30 to	Mr. Aviral Srivasthava, Research Scholar, IIT Gandhinagar Practice Test # 18	Real Analysis, Matrix Algebra etc. https://bit.ly/mathsaspirants2024pt18 Basics of Real Analysis https://bit.ly/mathsaspirants2024pt10
52	9.45 PM	Practice Test # 20	https://bit.ly/mathsaspirants2024pt19 Basics of Group Theory
	8.30 to 9.45 PM		https://forms.gle/iU6ehjZAum4aWuVW6
53	22/12/2023 8 PM to 9.30 PM	Math Ecstasy – 10 th National Webinar – Why does Ramanujan, The Man Who Knew Infinity, matter? Prof. Ken Ono University of Virginia USA (Associate Producer of the Hollywood Film on Ramanujan: The Man Who Knew Infinity)	https://www.thehindu.com/news/national/kerala/ken- ono-to-speak-on-ramanujan-on-maths- day/article67662598.ece https://english.mathrubhumi.com/education/articles/nati onal-mathematics-webinar-on-december-22-1.9171329 https://www.campuzine.com/national-webinar-on-why- does-ramanujan-the-man-who-knew-infinity-matter/
54	23/12/2023 8.30 to 9.45 PM	Practice Test # 21	Group Theory https://forms.gle/EYztYYWCEahi4AoJ9
55	24/12/2023 11 am to 1 pm	LearnMath with Rosna Vector Spaces	https://youtu.be/95z7opv1vIE Notes of this class:

		Dr. Rosna Paul, Graz University of Technology, Austria	https://bit.ly/notes-rosna
56	30/12/2023 8.30 to 9.45 PM	Practice Test # 22	Theory of Vector Spaces https://forms.gle/8ZwKCT5UoV99b2TNA
57	06/01/2024 8.30 to 9.45 PM	Practice Test # 23	Real Analysis & Matrices https://forms.gle/H4PKwtYVZBoZR2pC6
58	07/01/2024 8.30 PM – 10 PM	Tips & Tricks to Crack JAM 2024 Mr. Rajendra Rajpurohit Research Scholar IIT Roorkee	https://youtu.be/G5NDvPr6CkQ
59	13/01/2024 8.30 to 9.45 PM	Practice Test # 24	Real Analysis, Matrices, Vector Spaces, ODE and Group Theory <u>https://forms.gle/k4bEW5jyL4Ncvmgn9</u>
60	14/01/2024 10.30 AM - 12.30 PM	LearnMath with Siddhi – Selected Problems from Group Theory Ms. Siddhi Balu Ambhore Research Scholar IIT Gandhinagar	https://youtu.be/zBcalvcpQmo Notes of the Class: https://drive.google.com/file/d/1zEvAVq69zU0QcBDDpwp 5UpKCLOpybW4z/view?usp=drivesdk
61	20/01/2024 8.30 to 9.45 PM	Practice Test # 25	Ordinary Differential Equations. https://forms.gle/TCfJDEgwDMdMDB9T9
62	21/01/2024 10.30 AM - 12.30 PM	LearnMath with Binny– Focus on JAM & GATE 2024 – Linear Algebra Ms. Binny Sharma Research Scholar	https://youtu.be/BuROG_D0xdI Problems discussed in this class: https://drive.google.com/file/d/13Hm2RwlGr4ZKAkE cmHRm-58nPQQnfmaP/view?usp=drivesdk

		Maharshi Dayanand University, Rohtak, Haryana.	
63	27/01/2024 8.30 to 10 PM	Practice Test # 26	Real Analysis https://forms.gle/kcpaqFBVazrxQtAG7
64	28/01/2024 10.30 AM - 12.30 PM	Solve ODE PYQ's with Unnati– IIT JAM /GATE 2024 Ms. Unnati Shukla, IIT (ISM), Dhanbad	https://youtu.be/WdNGVTKbd9s
65	31/01/2024 8 PM – 9.30 PM	LearnMath with Asif – Focus on NAT Questions for JAM Dr. Asif Navas K.R Assistant Professor, T.K.M. College of Engineering, Kollam, Kerala.	https://youtu.be/nbD8_0-rHYo Notes of this class: https://drive.google.com/file/d/18xZtrVddSd7Bjr- ygzwl5l0IBPIM4FOh/view?usp=drivesdk
66	03/02/2024 8.30 to 10 PM	Practice Test # 26	Real Analysis, Group Theory & Linear Algebra. https://forms.gle/U24Vp219XS4P1BLs8
67	05/02/2024 Monday, 2024 - 6.30 PM TO 9.30 PM	JAM MA 2024 MOCK Test -1	https://forms.gle/oLU2XSHHX4kNeDRq7
68	08/02/2024 Thursday - 6.30 PM TO 9.30 PM.	JAM MA 2024 MOCK Test -2	https://forms.gle/JRp6bua36U8Gn4786
69	14/03/2024 Thursday – 7-9 PM	11 th National Webinar Women in Mathematics: Progress via Challenges	Profile of the Speaker: <u>https://bit.ly/profile-geetha</u> Abstract of the talk: <u>https://bit.ly/nw11abstract</u> Watch the promo video: <u>https://bit.ly/nw11promo</u> Recorded Video: <u>https://youtu.be/dLyFcRWONUo</u>

70	06/04/2024 Saturday 7 -9 PM	Dr. Geetha Venkataraman Professor of Mathematics, School of Liberal Studies, Dr. B.R. Ambedkar University, Delhi. Doing a Math Ph.D./MS abroad? Chit-Chat with Research Scholars from International Instituitions.	News Reports: https://english.mathrubhumi.com/education/news/webin ar-maths-aspirants-1.9388645 https://www.campuzine.com/national-webinar-on- women-in-mathematics-progress-via-challenges/ https://youtu.be/-Uoiaixrtao Prof. Ambat Vijayakumar of CUSAT graced the program by sharing his Ph.D. memories. insights and experiences were shared by Dr. Rosna Paul (TU Graz, Austria), Ms. Aswathy Byju (University of Göttingen, Germany), Ms. Priya Kaveri V. V. (University of Göttingen, Denmark), Ms. Minakshi Verma (Max Planck Institute, Magdeburg, Germany), Ms. Bisna Mary Eldo (State University of New York Buffalo), Mr. Rakhal Baburam (Michigan State University, USA), Ms. Samanvaya Reddy Bethi (Coventry University, England), and Mr. Shubham Jaiswal (University of Jyväskylä, Finland), who generously answered participant queries. Moderators Ms. Ajuna NP (Explore Learning, Leamington, UK) and Ms. Shikha Kumari (BIT, Mesra, Jharkhand) facilitated the discussion, ensuring its smooth flow, while Ms. Elsa Mary
71	07/04/2024	Focus on CSIR NET	Jose (St. Peter's College, Kolencherry, Ernakulam) concluded the session with a formal vote of thanks.
71	07/04/2024 Sunday 7-9 PM	Focus on CSIR NET Abstract Algebra Jayakumar Research Fellow, IMSc, Chennai	<u>https://youtu.be/Ss9Hoan4eiE</u>
72	08/04/2024 Monday 7-9 PM	Preparation Strategies fo CSIR NET- JUNE 2024 Dr. Kalika Prasad Asst. Professor, GEC Bhojpur, Bihar	https://youtu.be/Mk7J0c6jpYs

MATHS ASPIRANTS 2023-24 ACHIEVERS FROM KERALA

SI No.	Name	UG College	Course	Current Institute
1	Saradha S	WMO College, Muttil Wayanad	MSc Mathematics	IISER, Thiruvananthapuram
2	Abhishnav C V	Govt. Arts College, Calicut	Int. MSc Mathematics	KSoM, Calicut
3	Amenta Joy	Assumption College, Changanassery	Int. MSc Mathematics	KSoM, Calicut
4	Haripriya V M	St. Thomas College, Thrissur	Int. MSc Mathematics	KSoM, Calicut
5	Sreeparvathy P	Malabar Christian College, Calicut	MSc Mathematics	South Asian University, Delhi
6	Nandana K	St. Peter's College, Kolenchery, Ernakulam	MSc Mathematics	NIT Calicut
7	Minziya Y A	Government Victoria College, Palakkad	MSc Mathematics	NIT Calicut
8	Niranjana Prasanth S	Govt. College, Madappalli	MSc Mathematics	NIT Calicut
9	Sreya Hariharan	St. Xavier's College for Women, Aluva	MSc Mathematics	NIT Calicut
10	Nandana J Varma	Z G College, Calicut	MSc Mathematics	NIT Calicut
11	Rohini K M	Deva Matha college Kuravilangad, Kottayam	MSc Mathematics	NIT Calicut
12	Sreehari C D	St. Thomas College, Thrissur	MSc Mathematics	Pondicherry University
13	Sruthi Krishna C	St. Mary's College, Thrissur	MBA Data Analytics	Pondicherry University
14	Athira M P	Government Victoria College, Palakkad	MSc Mathematics	CUSAT
15	Aisharya S	Assumption College, Changanassery	MSc Mathematics	CUSAT
16	Parvathi S	St Teresa's College, Ernakulam	MSc Mathematics	CUSAT
17	Aditya Krishna	Government Victoria College, Palakkad	MSc Mathematics	CUSAT
18	FATHIMA SAFA K K	Malabar Christian College, Calicut	MSc Mathematics	CUSAT
19	Muhammed Adnan K P	NAM College, Kallikandy, Thalassery	MSc Mathematics	CUSAT
20	Sreya Vijayan K	MG College, Iritty, Kannur	MCA	CUSAT
21	Angel Vaghese	St. Xavier's College for Women, Aluva	MSc Mathematics	CUSAT

PG Admissions Through Entrance Exams

22	Fathima Shifana M P	Psmo College Tirurangadi.	MSc Mathematics	CUSAT
23	Athulya K	Malabar Christian College, Calicut	MSc Mathematics	CUSAT
24	Ananth Ram P	St Joseph's College Devagiri, Calicut	MSc Mathematics	CUSAT
25	Anamika E	Z G College, Calicut	MSc Mathematics	Central University of Kerala
26	Chethan Prathapan	St Joseph's College Devagiri, Calicut	MSc Mathematics	Central University of Kerala
27	Anunandha R Manoj	St Teresa's College, Ernakulam	MSc Mathematics	Central University of Kerala
28	Albin Joseph	Govt. Brennen College Thalassery	MSc Mathematics	Central University of Kerala
29	Fathima Fitha T	KAHM Unity Women's College, Manjeri	MSc Mathematics	Central University of Tamilnadu
30	Alex Tom	Govt. Brennen College Thalassery	MSc Mathematics	Central University of Tamilnadu
31	K Karthik	Hindu College, University of Delhi	MSc Mathematics	Dept. of Mathematics, University of Delhi
32	Vandana P	MG College, Iritty, Kannur	MSc Mathematics	Amrita University, Coimbatore
33	Sreejith P S	SB College, Changanassery	MSc Data Sciences	VIT, Vellore Campus
34	Adwaith N V	MG College, Iritty, Kannur	MSc Mathematics	Kerala University Campus
35	Athira P.	TMG College, Tirur	MSc Mathematics	Calicut University Campus
36	Amna K.	Malabar Christian College, Calicut	MSc Mathematics	Calicut University Campus
37	Surya S	Malabar Christian College, Calicut	MSc Mathematics	Calicut University Campus
38	Anuvind C	Govt Brennen College Thalassery	MSc Mathematics	Kannur University Campus
39	Sivakrishna K	Govt Brennen College Thalassery	MSc Mathematics	Kannur University Campus
40	Pranav S.	St.Thomas College, Kozhencherry	MSc Mathematics	MG University Campus

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Angel Varghese Rank 18 MSSTAT Rank 22 St. Xavier's College for



Abhishnav C V Rank 4 MSSTAT Rank 6 GASC, Meenchanda Calicut



Chethan Prathapan Rank 14 MSSTAT Rank 21 St. Joseph's College, Devagiri, Calicut.



Sreehari CD Rank 5 St. Thomas College, Thrissur



Athulya K MSMATH Rank 15 Malabar Christian College, Calicut.



MSSTAT Rank 9 Assumption College Changanassery.



Muhammed Adnan K P MSMATH Rank 17 NAM College, Kalikandy, Kannur.



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Fathima Shifana M P Rank 19 PSMO College Tirurangadi, Malappuram



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Ananth Ram P Rank 21 St. Joseph's College, Devagiri, Calicut.

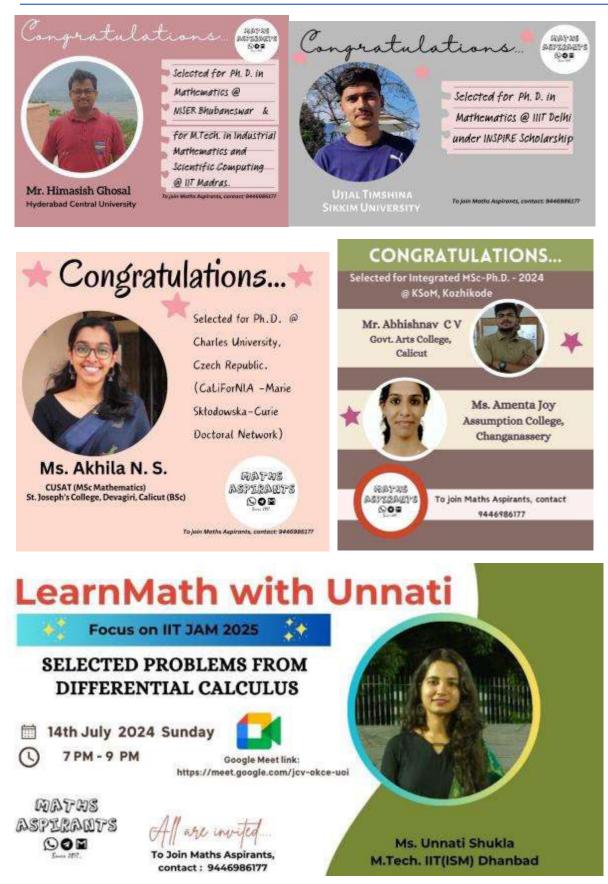


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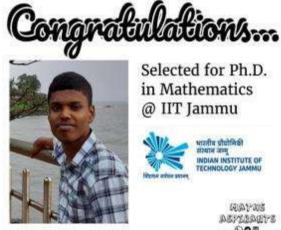
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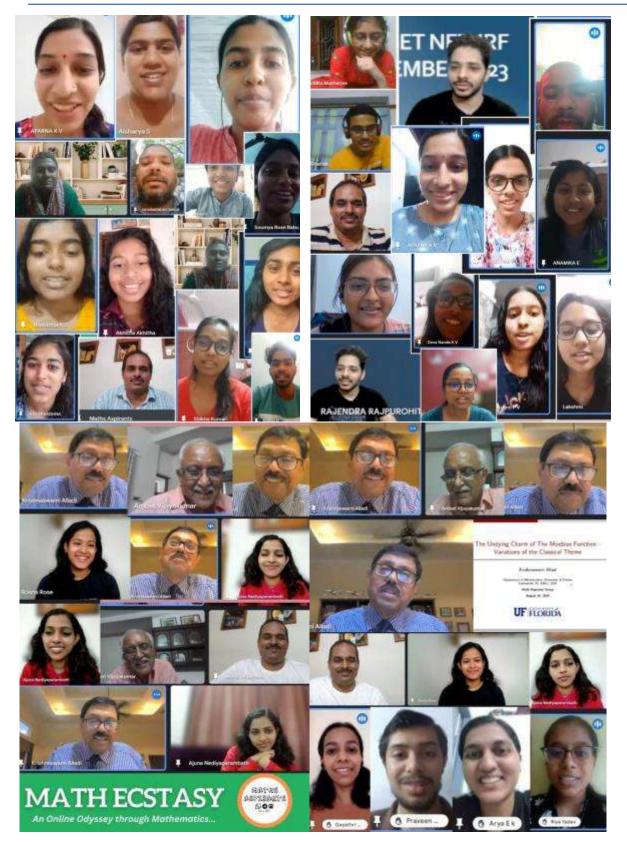
Achievers Meet 2024

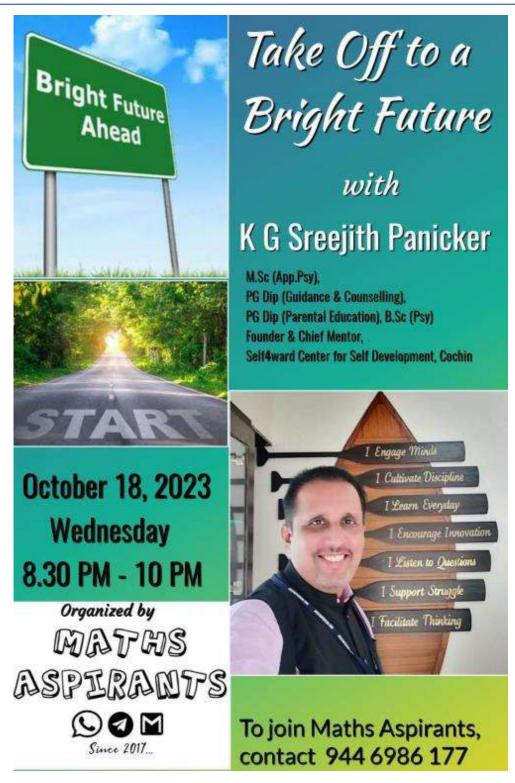




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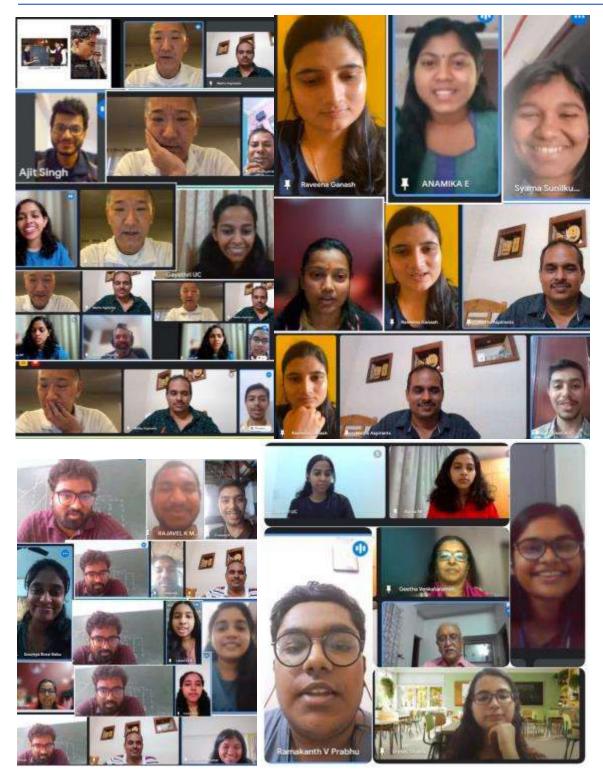


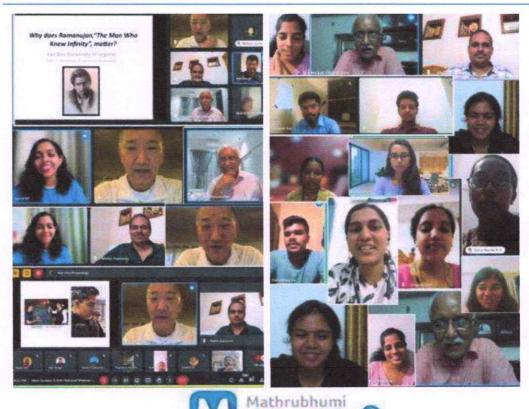




100 DAYS ACTION PLAN FOR JAM 2024







്ര്രിയ ഗണിതശാസ്ത്ര വെബിനാർ 22-ന്

വകലാശാലയിലെ ഗണിതശാസ്ത്രജ്ഞൻ പ്രൊഫ. കെൻ ഓനോ സംസാരിക്കും. രാമാനുജ്ഞീറ ഗവേ ഷണമേഖലകളിലും അദ്ദേഹത്തിൽെറ സംഭാവന കളെക്കുറിച്ചും ആഴത്തിൽ അറിവുള്ളയാളാണ് അദ്ദേഹം. രാമാനുജനെക്കുറിച്ചുള്ള ഹോളിവുഡ് സിനിമയായ 'ദ മാൻ ഹൂ ന്യൂ ഇൻഫിനിറ്റിയുടെ അസോസിയേറ്റ് പ്രൊഡ്യൂസറും ഗണിത ഉപദേശ കനുമാണ്. 2018-21 കാലഘട്ടത്തിൽ അമേരിക്കൻ മാത്തമാറ്റിക്കൽ സൊസൈറ്റിയുടെ വൈസ് പ്രസി

മലപ്പുറം > മാത്സ് ആസ്പിരൻറ്സ് സംഘടിപ്പിക്കു ന്ന 'മാത്സ് എക്റ്റസ്' എന്ന വെബിനാർ സീരീസി ലെ പത്താമത്തെ ദേശീയ വെബിനാർ ദേശീയ ഗണിതശാസ്ത്രദിനമായ 22-ന് നടക്കും. വൈകീട്ട് എട്ടുമുതൽ 9.30 വരെയാണ് പരിപാടി.

https://bit.ly/mathnw10 എന്ന ലിങ്കിൽ കയറിയാൽ മതി. ഗണിതപ്രതിഭയായ ശ്രീനിവാസ രാമാനുജ ൻെറ ജന്മദിനമാണ് ദേശീയ ഗണിതശാസ്ത്രദിനമായി ആചരിക്കുന്നത്. അമേരിക്കയിലെ വിർജീനിയ സർ

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