

Shram Evam Jayate
Shrmajivi Shikshan Prsark Mandal's
ADARSH MAHAVIDYALAYA, OMERGA,
DIST. OSMANABAD

DEPARTMENT OF MATHEMATICS (UG)

One day webinar on

**“STRATEGICS TO CRACK COMPETITIVE EXAM
IN MATHEMATICAL SCIENCE”**

ADARSH MAHAVIDYALAYA, OMERGA
Main Road Omurga, NH 65, Umarga rural, Maharashtra 413 606

**DEPARTMENT OF
MATHEMATICAL SCIENCE**

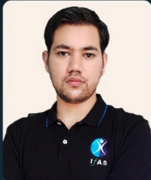
ORGANIZES ONE DAY WEBINAR ON

**"STRATEGICS TO CRACK COMPETITIVE
EXAM IN MATHEMATICAL SCIENCE"**

IN ASSOCIATION WITH

INSTITUTE FOR ADVANCED STUDIES, PUNE

Resource Person's



Mr. Sarthak Sharma
Institute For Advanced Studies, Pune

Platform: Google Meet

🕒 **12.00 PM** 📅 **MON, 23RD MAY**

Dr. D. P. Garud
(Principal)

Prof. S.G Reddy
(Head of Dept.)

Introduction:

Science and Math's are integral subjects for those who wish to pursue professional courses such as engineering and medicine. A strong foundation with a thorough knowledge of various branches of these core subjects is required when preparing for entrance exams for these courses. This is especially important for major common entrance exams that are the gateway to getting admission to the top professional colleges in the country.

Cracking these competitive exams is indeed a challenge. And, more so is ranking among the top scorers out of the several thousands of students who appear for these exams every year. This is where coaching centers play a significant role in helping students prepare for the common entrance exams. Those who attend these coaching classes have an edge over those who don't, with access to specially curated study plans and guidance from experienced faculty.

Tips to Improve Math's for Competitive Exams

1. Let's impart you with the key tips you can follow to nail your preparation for the section of Maths for Competitive Exams.
2. **Always Keep a List of Important Formulas on Your Desk**
Math's without formulas is like Pizza without cheese. Instead of cramming up the formulas at the last moment, it is better to go through them as many times as you can. Also, try to memories only few important formulas and not the entire list
3. Study smart, not hard. Almost all the topics in Math's for competitive exams are important but there are a few concepts that are commonly asked. Identify those areas and practice them thoroughly

4. Remember multiplication tables at least up to 30 and learn the square as well as cube roots for numbers till 40. These hacks can help you save time from difficult calculations.
5. When you take competitive tests that are set in a specific time frame, it improves your speed and helps you identify the areas where you still lag. So, keep practicing the key concepts until you feel confident enough to crack them

Reference of Math's Books for Competitive Exams

Math's is the trickiest section in every competitive exam and solving math's questions for competitive exam is overwhelming and frightening for some people. This is why we have created a list of math books for competitive exams that will make math's easy and fun! These books are ideally used for banking exams, management exams and UPSC. All candidates should refer to these books because they contain practice questions, tricks and tips on how to ace your math and quantitative section in upcoming competitive exams!

1. Fast Track Objective Arithmetic by **Rajesh Verma**
2. Handbook for Mathematics by **Arihant Experts**
3. For Competitive Exams Vedic Mathematics by **Ramnandan Shastri**
4. Quantitative Aptitude for Competitive Examinations by **R S Aggarwal**
5. Mathematics for All Competitive Exams SSC (Pre./Mains) by **Ramniwas Mathuriya**
6. Arithmetic Subjective and Objective for Competitive Examination by **R S Aggarwal**
7. Objective Arithmetic (SSC & Railway Exam Special) by **R.S Aggarwal**

8. Shortcuts in Quantitative Aptitude for Competitive Exams by **Disha Publication**

9. Teach Yourself Quantitative Aptitude by **Arun Sharma**

10. The Pearson Guide To Quantitative Aptitude For Competitive Examination by **Dinesh Khattar**

11. Quantitative Aptitude for all Competitive Exam by **Abhijit Gupta**

Outcome of the Webinar:

The Webinar was highly informative and comprehensive for the students, teachers, research scholars and academicians. More than 150 participants have enjoyed this academic feast and got benefited by the Mathematical knowledge of Competitive examination. Teachers and students from other departments, colleges and universities from different parts of India participated in the webinar.

List of Participants:

	Name of Participant	Department	E-Mail
1	Algude	PHYSICS	Ajinkyajadhav1262
2	Aniket sontakke	MATHEMATICS	aniketsontakke7709@gmail.com
3	Avantika ajit sarpe	MATHEMATICS	Avantikasarpe08766@gmail.com
4	Shashikant kamble	MATHEMATICS	ashish2401kamble@gmail.com
5	Gaikwad siddhanth Somnath	CHEMISTRY, PHYSICS, MATHEMATICS	sidgaikwad0024@gmail.com
6	Mathematics	MATHEMATICS	pallavimogali9@gmail.com
7	Mathematics	MATHEMATICS	pallavimogali9@gmail.com
8	Gaikwad siddhanth Somnath	CHEMISTRY, PHYSICS, MATHEMATICS	sidgaikwad0024@gmail.com
9	Sontakke Vaishnavi Vyankat	PHYSICS	Sontakkevaishnavi41@gmail.com
10	Abhijit Balaji Gaikwad	PHYSICS	abhijitgaikwad583@gmail.com
11	Mule mhadevi kashinath	CHEMISTRY, PHYSICS, MATHEMATICS	Mulemhadevi1547@gamil.com
12	Vaishnavi Basavaraj Mulge	CHEMISTRY, PHYSICS, MATHEMATICS	vaishnavimulge2002@gmail.com
13	Mule mhadevi kashinath	CHEMISTRY, PHYSICS, MATHEMATICS	Mulemhadevi1547@gmail.com
14	Santosh Subhash Gaikwad	CHEMISTRY, PHYSICS	gaikwadsantosh192@gmail.com

15	Mule mhadevi kashinath	CHEMISTRY, PHYSICS, MATHEMATICS	Mulemhaling1547@gmail.com
16	Sunil bansode	CHEMISTRY, PHYSICS, MATHEMATICS	sunilbansode95355@gmail.com
17	Algude satish	PHYSICS, MATHEMATICS	lakadeaniket123@gmail.com
18	Lakamote Madhuri Baburao	CHEMISTRY, PHYSICS, MATHEMATICS	madhurilakamote274@gamil.com
19	Mathematics	MATHEMATICS	revanshettevaishali@gmail.com
20	Anil Dayanand Shinde	CHEMISTRY, PHYSICS, MATHEMATICS	anil23shindepp@gmail.com
21	Lakamote Madhuri Baburao	CHEMISTRY, PHYSICS, MATHEMATICS	madhurilakamote274@gamil.com
22	Randive Srushti Ramesh	PHYSICS	srushtirandive582@gmail.com
23	Randive Srushti Ramesh	COMPUTER SCIENCE	srushtirandive582@gmail.com
24	Laxman Uttamrao jagatap	MATHEMATICS	Laxmanjagtap1206@gmail.com
25	Rajani dinkar babalsure	PHYSICS	rajanibabalsure61@gmail.com
26	Rohit Pawar	CHEMISTRY, PHYSICS	rohitpawar35506@gmail.com
27	Shraddhanand Yadavrao Dhumal	CHEMISTRY, PHYSICS, MATHEMATICS	shraddhananddhumal@gmail.com
28	Jyoti Umakant Jagdeve	MATHEMATICS	jyoti.jagdeve@gmail.com
29	Aditi Jadhav	COMPUTER SCIENCE	adiaditi096@gmail.com
30	Girmaji Prashant Dayanand	CHEMISTRY	girmajiprashant@gmail.com
31	Chaitanya sitaram lamture	PHYSICS, MATHEMATICS	chaitanylature5@gmial.com
32	Girmaji Prashant Dayanand	CHEMISTRY	girmajiprashant@gmail.com
33	Aishwarya Dnyaneshwar bande	PHYSICS	dnyaneshvarbande @Gmail.com
34	Hanamant Raghunath Kamble	COMPUTER SCIENCE	hanamant478@gamil.com
35	KASHINATH SHESHERAO MANE	MATHEMATICS	kmaneworld@gmail.com
36	Ambarish B. Kalshetti	MATHEMATICS	ambarish89899@gmail.com
37	Sonkamble somnath Bhimrao	MATHEMATICS	sonkamble281@gmail.com
38	Amol Madhukar Pandhare	MATHEMATICS	amolpandhare1991@gmail.com
39	Anjali Shridhar Narsure	MATHEMATICS	narsureanjali47@gmail.com
40	Patil Prashant Jagdishwar	MATHEMATICS	prash5155@gmail.com
41	Priti Sidram Swami	MATHEMATICS	pritisidramswami@gmail.com
42	Ketaki Vijaykumar tapsale	MATHEMATICS	ketakitapsale1@gmail.com
43	Shekhar Ramkrishna Sambharam	MATHEMATICS	shekharsambharam18@gmail.com
44	Ok	CHEMISTRY, PHYSICS, MATHEMATICS	Kamblevishal51083gamil.com
45	Omkar Vyankat Surwase	MATHEMATICS	OmkarSurwase394@gmail.com
46	Mahadev Shrikant mangrule	MATHEMATICS, COMPUTER SCIENCE	devmangrule1112@gmail.com
47	Shubham jadhav	CHEMISTRY, PHYSICS, MATHEMATICS	Sj1674476@gmail.com
48	Tapsale Vaibhavi Umakant	MATHEMATICS	tapsalevaibhavi.1197@gmail.com
49	Reddy Sir	Mathematics	swamisaraswati2016@gmail.com
50	Reddy Sir	MATHEMATICS	swamisaraswati2016@gmail.com
51	Rani Suresh Telang	MATHEMATICS	rstelang5@gmail.com
52	Govind vitthal madole	MATHEMATICS	madolegovind1234@gmail.com
53	Bhagavan anil potdar	CHEMISTRY, PHYSICS	Potdarbhagavan791@gmail.com
54	Shailesh Shivaji Lakade	MATHEMATICS	lakadeshailsh123@gmail.com
55	Dinesh Rajiv Karbhari	MATHEMATICS	dineshrajivkarbhari5111@gmail.com
56	Reddy Sir	MATHEMATICS	Pirtu464@gamil .com
57	wasim Jabbar Mangrule	MATHEMATICS	wasimjmangrule@gmail.com
58	Birajdar ratanmala vishwanath	MATHEMATICS	birajdhar53@gmail.com
59	Vidhyasagar Eknath Mhetre	MATHEMATICS	vidhyasagarmhetre50@gmail.com
60	Patil Rahul Abhaykumar	MATHEMATICS	pra12390@gmail.com

61	Boyane Swapnil Balaji	MATHEMATICS	swapnilboyne@gmail.com
62	Suraj Gaddime	MATHEMATICS	grsuraj921999@gmail.com
63	Krishna	MATHEMATICS	Krishnatapare3@gmail.com
64	Akash	CHEMISTRY, PHYSICS, MATHEMATICS	gadgeakash127@gmail.com
65	Gaikwad siddhanth Somnath	CHEMISTRY, PHYSICS, MATHEMATICS	sidgaikwad0024@gmail.com
66	Mule mhadevi kashinath	CHEMISTRY, PHYSICS, MATHEMATICS	Mulemahaling1547@gmail.com
67	VISHWANATH BALAJI Survase	CHEMISTRY, PHYSICS, MATHEMATICS	rohitsurvase1122@gmail.com
68	Sontakke Vaishnavi Vyankat	MATHEMATICS	Sontakkevaishnavi41@gmail.com
69	Shivaji	MATHEMATICS	shivajimali554@gmail.com
70	Mule mhadevi kashinath	CHEMISTRY, PHYSICS, MATHEMATICS	Mulemhaling1547@gmail.com
71	Shubhangi Nilkanth Jadhav	CHEMISTRY, PHYSICS, MATHEMATICS	shubhu0306jadhav@gmail.com
72	Rutik Ratan Suryawanshi	CHEMISTRY, PHYSICS, MATHEMATICS	rutik3010200@gmail.com
73	Lamtore chaitanya sitaram	MATHEMATICS	chaitanylamture5@gmail.com
74	Anil Dayanand Shinde	CHEMISTRY, PHYSICS, MATHEMATICS	anil23shindepp@gmail.com
75	Karan shirgure	CHEMISTRY, PHYSICS, MATHEMATICS	Karanshirgure206@gmail.com
76	Shivkarna laxman mamale	MATHEMATICS	smamale29@gmail.com
77	Gaikwad Rushikesh Dnyaneshwar	PHYSICS, MATHEMATICS	gaikwadrushikesh2174@gmail.com
78	Rohit LAXMAN kamble	MATHEMATICS	Rohit8007214625@gmail.com
79	Birajdar Swati Shivdarshan	CHEMISTRY, PHYSICS, MATHEMATICS	sunilbirajdar7758@gmail.com
80	Jaydeep Chavan	MATHEMATICS	jaydeepchavan0@gmail.com
81	Learner	CHEMISTRY, PHYSICS, MATHEMATICS	Panfulip777@gmail.com
82	Gaikwad Sakshi Baburao	MATHEMATICS	sakshigaikwad10022002@gmail.com
83	Shraddhanand Yadavrao Dhumal	CHEMISTRY, PHYSICS, MATHEMATICS	shraddhananddhumal@gmail.com
84	Archana swami	CHEMISTRY, PHYSICS, MATHEMATICS	archanaswami24@gmail.com
85	Archana swami	CHEMISTRY, PHYSICS, MATHEMATICS	archanaswami24@gmail.com
86	Pawar Aarti Ramrao	CHEMISTRY, PHYSICS	Pp4368188@gmail.com
87	Reddy S.G.	MATHEMATICS	swamisaraswati2016@gmail.com
88	Yes	MATHEMATICS	pawarrandhir140@gmail.com
89	Shaikh Sameer Ismail	COMPUTER SCIENCE	shaikhs4808@gmail.com
90	Anuj Chakurkar	MATHEMATICS	Anchakgaming367@gmail.com
91	Anuj Chakurkar	PHYSICS	Anchakgaming367@gmail.com
92	Pradip Raghunath Kamble	CHEMISTRY, PHYSICS, MATHEMATICS	pradipka6@gmail.com
93	Gaikwad sagar shivaji	MATHEMATICS	Sagargaikwad99043@gmail.com
94	Birajdar Abhishek balaji	COMPUTER SCIENCE	birajdarabhishek112@gmail.com
95	Panchal Poonam Baburao	PHYSICS	pp596335@gmail.com
96	Mulla Najiya Rajesab	CHEMISTRY, PHYSICS, MATHEMATICS	firojmulla45@gmail.com
97	Aslam Shaikh	PHYSICS	aslamshaikh878680@gmail.com
98	Aslam Shaikh	MATHEMATICS	aslamshaikh878680@gmail.com
99	Gorkhnath dilip gaikwad	MATHEMATICS	gorkhnath2580@gmail.com
100	Amol Laxman Ghate	CHEMISTRY, PHYSICS, MATHEMATICS	amolghate96k@gmail.com
101	Manoj govind adatrao	MATHEMATICS	manoj8291@gmail.com

102	Sujata kashappa	MATHEMATICS	Naveenk270@gmail.com
103	Vaishnavi Sanjay Mirgale	MATHEMATICS	vaishnavimirgale310@gmail.com
104	Jyoti Umakant Jagdeve	MATHEMATICS	jyoti.jagdeve@gmail.com
105	Jyoti Umakant Jagdeve	PHYSICS	jyoti.jagdeve@gmail.com
106	Mane bhagyashri prakash	CHEMISTRY, PHYSICS, MATHEMATICS	bhosale pravin 517@gmail.com
107	Patil venkatesh pandurang	CHEMISTRY, PHYSICS, MATHEMATICS	Balu96775@Gmail.com
108	Aishwarya Purushottam Mule	MATHEMATICS	aishwaryamule95547@gmail.com
109	Anjali Umakant Jagdeve	MATHEMATICS	ganesh.jagdeve@gmail.com
110	Jyoti Umakant Jagdeve	MATHEMATICS	jyoti.jagdeve@gmail.com
111	Jyoti Umakant Jagdeve	PHYSICS	jyoti.jagdeve@gmail.com
112	Bagwan Ekhas A Rauf	PHYSICS	iklasbagwan1340@gmail.com
113	Shubham jadhav	CHEMISTRY, PHYSICS, MATHEMATICS	Sj1674476@gmail.com
114	Shinde vaishali vitthalrao	MATHEMATICS	9970810408. vaishali@gmail.com
115	Holkunde supriya gorakhanath	MATHEMATICS	Supriyaholkunde1206@gmail.com
116	Kalambe ankita Santosh	MATHEMATICS	ankitakalmbe2002@gmail.com
117	Krushna telang	CHEMISTRY, PHYSICS, MATHEMATICS	telangkrushna७२३८
118	Mulla shoyeb	CHEMISTRY, PHYSICS, MATHEMATICS	mullashoyeb302@gmail.com
119	Sumit chandrakant kadam	MATHEMATICS, Mathematics	sumitkadam23398@gmail.com
120	Namdev vikas pawar	CHEMISTRY, PHYSICS, MATHEMATICS	khandu42161@gmail.com
121	Sakshi nagnath shinde	CHEMISTRY, PHYSICS, MATHEMATICS	sakshishindexxxx@gmail.com
122	Namdeo vikas pawar	CHEMISTRY, PHYSICS, MATHEMATICS	khandu42161@gmail.com
123	Rutik Ratan Suryawanshi	MATHEMATICS	rutik3010200@gmail.com
124	Akde Vaishnavi Aravind	MATHEMATICS	akadeva2001@gmail.com
125	Akde Vaishnavi Aravind	PHYSICS	akadeva2001gmail.com
126	Jawalge ganesh vilas	MATHEMATICS	jawalgeganesh72@gmail.com
127	Rupali Ankushrav Birajdar	MATHEMATICS	ramore111521@gmail.com
128	Bsc 3year	CHEMISTRY, PHYSICS, MATHEMATICS	vijaydadajamadar@gmail.com
129	Dhankat pravin balaji	CHEMISTRY, PHYSICS, MATHEMATICS	Pravindhankat@gmail.com
130	Jawalge ganesh vilas	MATHEMATICS	ganeshjawalge75@gmail.com
131	Jadhav Shubhangi Nilkanth	CHEMISTRY, PHYSICS, MATHEMATICS	shubhu0306jadhav@gmail.com
132	Yogesh Halake	PHYSICS, MATHEMATICS	yogeshalke09@gmail.com
133	Bsc 2 nd year	CHEMISTRY	Vivek jadhav@gmail.com
134	Gorkhnath Dilip gaikwad	PHYSICS	gorkhnath2580@gmail.com
135	Bsc 2 nd	CHEMISTRY	Vivek jadhav@gmail.com
136	Prakash habekar	CHEMISTRY, PHYSICS	Prakash gadekar
137	Sakshi baburao gaikwad	PHYSICS	sakshigaikwad10022002@gmail.com
138	Vivek madhav jadhav	CHEMISTRY, PHYSICS, MATHEMATICS	Vivekjadhav883015
139	Ashwini hudge	CHEMISTRY, PHYSICS	hudge29072002@gmail.com
140	Bhakti bhalkhede	CHEMISTRY, PHYSICS	bhaktibhalkhede@gmail.com
141	Meghana Shivraj dudhbhate	MATHEMATICS	Meghanadudhbhate143@gmail.com
142	Bhosle Akshay Suresh	PHYSICS, MATHEMATICS, COMPUTER	bhosale3690@gmail.com
143	marth	CHEMISTRY, PHYSICS, MATHEMATICS	umabansode110707@gmail.com
144	Prakash gadekar	CHEMISTRY, PHYSICS, MATHEMATICS	Prakashgadakar@gmail.com
145	Ajeet	CHEMISTRY, PHYSICS,	Ajaynagade2002@Gmail . com

		MATHEMATICS	
146	Tekale Shital Annasaheb	MATHEMATICS	shitaltekale1410@gmail.com
147	Mule mhadevi kashinath	CHEMISTRY, PHYSICS, MATHEMATICS	Mulemhadevi55@gmail.com
148	Chavan pravin	PHYSICS, MATHEMATICS	PC5699627@gmail.com
149	Gyanba Arun Dhumal	CHEMISTRY, PHYSICS, MATHEMATICS	dhumalgyanba143@gmail.com
150	Supriya gorakhanath holkunde	CHEMISTRY	Supriyaholkunde1206@gmail.com
151	Limbale Jitesh kamlakr	CHEMISTRY, PHYSICS, MATHEMATICS	limbalejitesh0@gmail.com
152	Birajdar laxmi dilip	CHEMISTRY, PHYSICS, MATHEMATICS	Birajdarlaxmi77@gmail.com
153	Tapsale Pratiksha Dilip	MATHEMATICS	pratikshatapsale@gmail.com
154	Jawalge Mahadev Dayanand	MATHEMATICS	mahadevjawalge303@gmail.com
155	Lamtore chaitanya sitaram	MATHEMATICS	chaitanylamtore5@gmail.com
156	Rohit vikas tugave	MATHEMATICS	rohittugave1432@gmail.com
157	Jawalge Mahadev Dayanand	MATHEMATICS	mahadevjawalge303@gmail.com
158	Chavan pravin	PHYSICS, MATHEMATICS	PC 5699627 @gmail.com
159	Mangesh Rajesaheb Lomte	MATHEMATICS	Lomtemangesh11@gmail. Com
160	Tapsale Pratiksha Dilip	MATHEMATICS	pratikshatapsale 9@gmail.com
161	Gyanba Arun Dhumal	CHEMISTRY, PHYSICS, MATHEMATICS	dhumalgyanba143@gmail.com
162	Mulla Najiya Rajesab	CHEMISTRY, PHYSICS	firojmulla45@gmail.com
163	Amit Dhere	CHEMISTRY, PHYSICS, MATHEMATICS	dhereamit41@gmail.com
164	Sudhir Bhimrao Sutar	CHEMISTRY, PHYSICS, MATHEMATICS	sudhirsutar7757@gmail.com
165	Mulla Najiya Rajesab	CHEMISTRY, PHYSICS, MATHEMATICS	firojmulla45@gmail.com
166	Kunale Abhishek Vishvanath	MATHEMATICS	abhishekkunale722@gmail.com
167	Mulla Najiya Rajesab	CHEMISTRY	firojmulla45@gmail.com
168	Jamadar Rajeshwari Bajarang	COMPUTER SCIENCE	Jamadarpreeti1
169	Mulla Najiya Rajesab	CHEMISTRY	firojmulla45@gmail.com
170	Jamadar Rajeshwari Bajarang	COMPUTER SCIENCE	Jamadarpreeti1
171	Mrs survase sar	CHEMISTRY	vijaydadajamadar@gmail.com