

TrackAct - Activity Tracker

Name of the event:-	Competitive Examinations in Chemical Sciences
Conducted by:-	Department of Chemistry, PHCASC
Date:-	February 26, 2022
Venue/ Online Platform:-	G meet https://meet.google.com/geo-zwrp-bwu
Activity Falls under Criterion/Criteria:-	Criterion V
Convenor:-	Dr. Archana Bhagwat
Co-Convenor: -	Dr. Sapana Chilate
Number of participants benefitted:-	49
Report:-	<p>Mahatma Education Society's Pillai HOC College of Arts, Science and Commerce, Rasayani <u>Report on A Guidance Session on "Competitive Examinations in Chemical Sciences"</u></p> <p>Department of Chemistry of Pillai HOC College of Arts, Science and Commerce, Rasayani in association with S.P.D.M Arts, S.B.B and S.H.D Commerce and S.M.A College, Dhule had organized A Guidance Session on "Competitive Examinations in Chemical Sciences" for TYBSc and MSc Chemistry students on February 26, 2022, from 5.00 pm-6.00 pm through Google</p>

Meet.

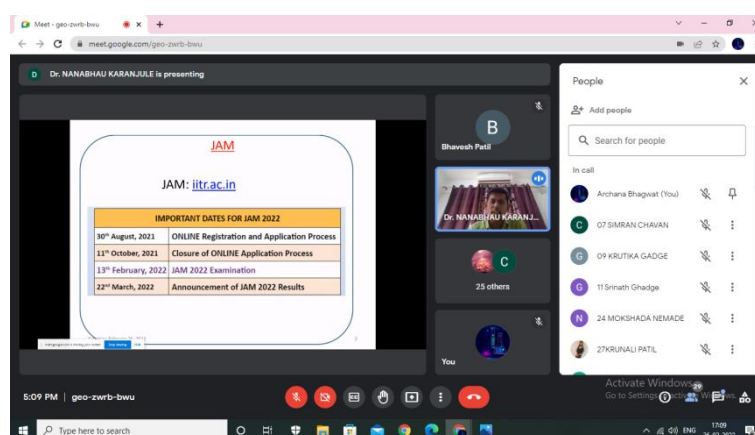
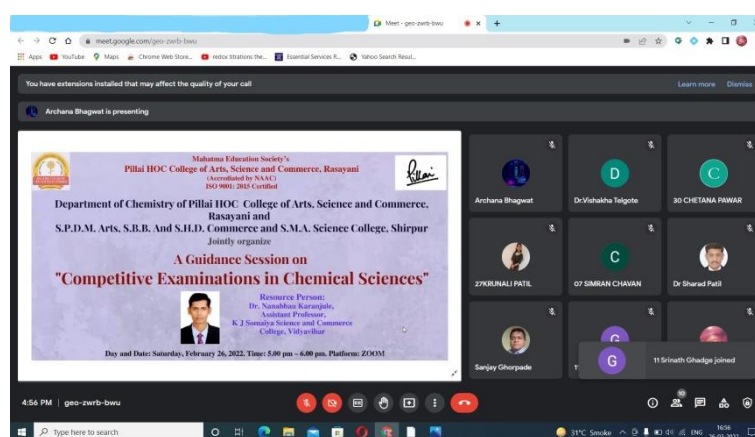
The event started with Dr. Sapana Chilate, welcoming and introducing the resource person of the day, Dr. Nanabhau Karanjule.

Dr. Karanjule led the session explaining the examinations in Chemical sciences like JAM, GATE, SET and NET. Sir discussed in detail the syllabus, topic-wise marks distribution, qualifying marks, benefits of qualifying exams, preparation strategies and study material resources for preparation of each examination.

A total of **49** participants attended this event.

The event ended with a vote of thanks by Dr. Archana Bhagwat and positive feedback from the participants.

Photos:-



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Dr. NANABHAU KARANJULE is presenting

Units	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Average Marks
Atomic Structure & Quantum Chemistry	5	4	6	4	7	4	4	7	6	5	5	5	5.6
Thermodynamics & Electrostatics	7	6	7	7	4	6	6	5	5	6	5	5	5.6
Balancing	3	2	3	2	1	1	2	1	2	1	4	6	2.5
Atomic Structure and Electrostatics	2	4	3	4	1	1	7	6	7	5	5	5	4.5
Electrochemistry	1	4	4	4	2	5	1	4	3	2	4	3	3.4
Coordination	1	1	2	2	2	4	1	2	1	1	1	1	2.0
Group Theory	1	1	2	1	1	2	1	1	1	1	1	1	1.3
Coordination	10	9	10	6	12	4	6	6	6	6	7	7	8.2
Organometallic Compounds	1	4	4	4	4	4	5	3	7	4	7	1	5.7
Non-Coordination	5	2	2	2	2	2	2	2	4	4	1	1	2.7
Lanthanide and Actinide	1	1	1	1	1	1	1	1	1	1	1	1	1.0
Radioactivity	1	1	1	1	1	1	1	1	1	1	1	1	1.0
Chemical Equilibrium	1	1	1	1	1	1	1	1	1	1	1	1	1.0
Classical Mechanics	1	1	1	1	1	1	1	1	1	1	1	1	1.0
Thermodynamics	1	1	1	1	1	1	1	1	1	1	1	1	1.0
Instrumental Method	1	1	1	1	1	1	1	1	1	1	1	1	1.0
Chemical Kinetics	6	5	1	1	1	1	1	1	1	1	1	1	2.0
Reaction Mechanism	7	12	10	13	11	5	10	7	5	4	6	10	8.0
Organic Chemistry	4	4	3	2	4	11	12	6	10	12	7	7	5.7
Physical Reactions and Mechanisms	1	1	1	1	1	1	1	1	1	1	1	1	1.0
Polymers and Composites	2	1	1	1	1	1	1	1	1	1	1	1	1.0
Organometallic Compounds	4	3	3	2	4	2	4	2	1	1	1	1	2.4
Coordination and Organometallic Compounds	8	10	4	10	10	5	11	5	5	12	4	4	6.4
Physical Chemistry	15	15	17	15	15	15	15	15	15	15	15	15	15.0

6:24 PM | geo-zwrb-bwu

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Best strategy

Select topic

↓

Question paper analysis

↓

Read questions

↓

Read materials

↓

Solve questions

6:03 PM | geo-zwrb-bwu

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Winners(if any):-

NA