

ALUMNI INTERACTION

- In Society Events
- In Career Guidance Session
- Columns in Magazine
- Class interactions during college visits



CAREER GUIDANCE SESSION (ALUMNI INTERACTION)

Quasar then organised the career guidance session on JAM and JEST “Irshaad” for the students on 21 November, 2021. Our former students Ms. Tanvi (AIR-143 JEST) and Ms. Manisha (AIR-388, IIT JAM) shared the tips and tricks for cracking the exams.

QUASAR
The Physics Society
Gargi College
Presents

IRSHAAD :
guidance session for IIT-JAM
and JEST -2021

By -



Ms Manisha
AIR-167 in JRFNET in
CSIR [June 2019].
AIR-388 in IIT-JAM [2018].

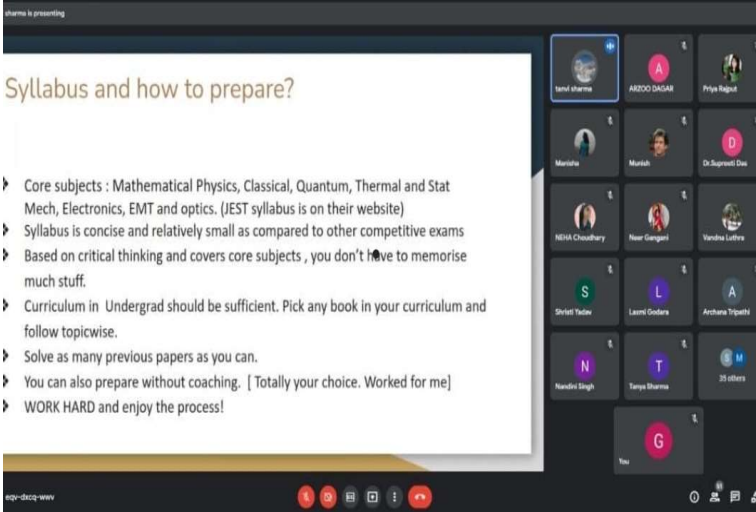
Ms Tanvi Sharma
Cleared JEST -2018 (AIR 143)
Cleared GATE -2018 (AIR 744)

Schedule
21 November , 2021
Timing :- 4 PM
Link :- Google Meet

Sharma is presenting

Syllabus and how to prepare?

- ▶ Core subjects : Mathematical Physics, Classical, Quantum, Thermal and Stat Mech, Electronics, EMT and optics. (JEST syllabus is on their website)
- ▶ Syllabus is concise and relatively small as compared to other competitive exams
- ▶ Based on critical thinking and covers core subjects , you don't have to memorise much stuff.
- ▶ Curriculum in Undergrad should be sufficient. Pick any book in your curriculum and follow topicwise.
- ▶ Solve as many previous papers as you can.
- ▶ You can also prepare without coaching. [Totally your choice. Worked for me]
- ▶ WORK HARD and enjoy the process!



MESSAGE FROM THE ALUMNI

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Hello Everyone! This is Batch 2017-2020. Though our graduation was completed amidst the pandemic, we spent quite a jolly good time at Gargi College and by God's grace all of us passed out with flying colours. However, it is well said that the journey is always much more beautiful than the destination and the same is the case with us as well. After our graduation, we all are heading in different fields and this diversification is the manifestation of moral as well as academic excellence imparted to us by the Department of Physics "QUASAR", Gargi College. Many of us are pursuing a career in physics only and doing M.Sc. Physics from Department Of Physics and Astrophysics, Delhi University. Many are preparing for competitive government exams like SSC CGL, UPSC CSE, SSB, Banking etc. Anshulika Rajput who is preparing for UPSC CSE has taken Geography as her optional subject and Krati Gupta who is pursuing M.Sc. Tech Applied Geophysics from KUK, reiterates proudly that the module of Physics of Earth that they studied during their graduation is helping them potentially and providing them with an edge over others. Ananya Gupta who has secured 91.67% and 95.17% as her CAT and SNAP scores respectively is all set to take admission in IIM Nagpur for MBA. Arjyama Bordoloi and Jyotismita Adhikary who are pursuing M.Sc. Physics from IIT Guwahati and IIT Jodhpur respectively, are also going to start their research work in Artificial Intelligence based wave function ansatz at PRL, Ahmedabad and in high energy physics respectively. Surabhi Maheshwari and Tanya Agarwal are pursuing their career in law and are doing LLB. Some are doing B.Ed. from various institutes. All of us are very thankful to our esteemed professors who have really helped us in not only grasping the concepts of physics in the smartest and most efficient way but also encouraged us always to participate in extracurricular activities. This can be easily seen as from 2017-20, our department after getting motivated by our seniors and encouraged by professors, has put its heart and soul in Sports' Day March Past and other events and bagged prizes and positions every year. In Gargi Olympiad also we bagged various prizes. To put it in a nutshell, we enjoyed our journey in our college to the fullest and are immensely grateful and highly obliged to our college and department for providing us appreciable and wonderful opportunities and incorporating the cultural and academic excellence in us.

Thank you
Best Regards
Batch 2017-2020, B.Sc Physics (H), Gargi College

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Jyotismita Adhikary
MSc Physics, 1st year
IIT Jodhpur
(Gargi batch 2020)

What's Next for Me

-Advice from the seniors!

From Gargi to Bonn — My
Journey So Far



Throughout our school lives, we live in a bubble. In a warm and secure bubble, oblivious to the struggles of the world

Somehow, we fight and scramble and make our way through all of this and we just begin to call this new place our “home”... when suddenly after a few years, it happens all over again! Another “final year” arrives and another bubble just bursts! Once again we are left to fend for ourselves in a world with even more competitors than we ever thought there could be. However, what's different this time is we are equipped with something more powerful than last time — a passion, a goal, a dream and knowledge! But be careful

ARSHIA RUINA

Pieces of advice from the seniors!



Hi! I am Sakshi Kakkar, a proud alumnus of Gargi College. I completed my graduation in BSc(H) - Physics from this college and did my Masters in

universities, who were working on the similar projects. I had done two projects in Particle Physics at Delhi University, focussing on Silicon detectors mainly. These projects were a big help to understand the basics and work on something that is being done in International Labs like CERN. This really helped me present my work to the Professors abroad and make myself considerate as a PhD student. The selection procedure involved all the academic details, from graduate studies onwards,

Sakshi Kakkar
PhD in Particle Physics from
University Of Manitoba, Canada.