

Dr. D. Y. PATIL COLLEGE OF ENGINEERING & INNOVATION

Survey No. 27/A/1/2C, Village Varale, Near Talegaon Railway Station, Tal. Maval, Dist. Pune 410 507, Ph.No. 020 48522561

Web Site: www.dypcoei.edu.in, Email: principal.dypcoei@dypatilef.com

Department of First Year Engineering

A Report on

An Expert Session on

Study Tips and Strategies to Prepare for FE Examinations

Organized by

Department of First Year Engineering, DYPCOEI

In Association with

ISTE Student Chapter

Date - 3rd March 2023

Venue - DYPCOEI Seminar Hall

Time -1.30 pm

The Department of First Year Engineering in association with ISTE Student Chapter organized an Expert Session on 'Study Tips and Strategies to Prepare for FE Examinations' on 3rd March 2023 at DYPCOEI Campus. Speaker for the session was Dr. Sandeep Varpe, Associate Professor of Engineering Physics at International Institute of Information Technology (I²IT), Pune.

The speaker arrived in the campus at 12.45 pm and had an intellectual discussion with Dr. Suresh Mali, Principal, DYPCOEI and Prof. Dipannita Mondal, Head, First Year Engineering, DYPCOEI. The programme started at 1.30 pm with Inaugural address and welcoming speech by Mr. Rushikesh Bharitkar and Ms. Isha Bonde, Students of First year Engineering and members of Interstellus Students Club. This was followed by Saraswati Vandana and felicitation of the speaker by Prof. Dipannita Mondal, Head of Department of First Year Engineering. Dr. Alpana Adsul, Head, Computer Engineering, Dr. Latika Desai, Head, AI and DS, Dr. Dipali Sale, Associate Professor of Computer Engineering and Dr. Anirvan Gupta, coordinator of the programme were also present on the dais. Faculty members and students of First Year Engineering department were present during the inaugural function.



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The session was conducted in basement classroom number 11 of DYPCOEI where students' response was overwhelming. The speaker shared his views about preparing for FE examination. He also discussed in detail topics of First Year Engineering Physics syllabus, in particular, which are likely to be asked in end semester examination of SPPU. The speaker shared with students some important questions from each topic, along with weightage given to each question. He also discussed about strategies students should adopt to prepare for each topic in every unit. He discussed about pattern of question paper and what should be the optimum length of answers for every question depending upon their weightage in the paper.

The speaker also explained few important topics from the subject of Engineering Physics which he thought was important from the examination point of view. He also inquired about students' doubts in any of the topics and was very passionate in explaining and revising all such topics in brief. Topics like quantum tunnelling, de Broglie hypothesis, Meissner effect, type I and II superconductors, nanotechnology and it's applications, non- destructive techniques, quantum computing, to name a few, were discussed in brief during the session. There was a question – answer session where few students asked questions and the speaker keenly responded to each of them.

The speaker also motivated students to undertake research project right in the first year and also publish research papers during the first year engineering. Dr. Anirvan Gupta informed the speaker that student groups are already working on research projects and also in the process of writing research papers during this semester. The speaker also mentioned that he would be willing to discuss any further doubts with students anytime when students need.

The session concluded by a formal vote of thanks by the coordinator, Dr. Anirvan Gupta, and students giving their positive feedback about the session. 109 students from FE divisions A and B participated in the event.

The successful organization of the event was a great demonstration of relentless team effort shown by Interstellus Club Student Members. Ms. Shreya Kumari and Ms. Ayushi Kumari were responsible for lamp lighting and prayers, Ms. Gayatri Devgaonkar and Ms. Trupti Dongale were responsible for felicitation of dignitaries, Mr. Jitendra Choudhary and Mr.



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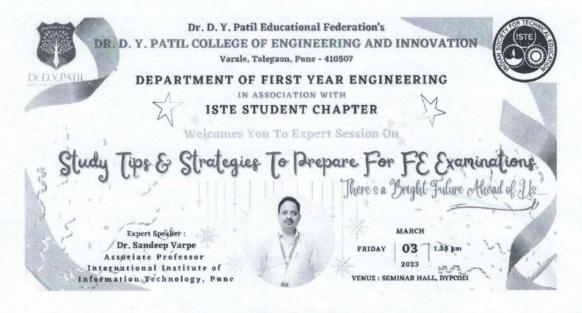
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Harshad Kawade were responsible for stage decoration, Mr. Darshan Bele was lending his help to Mr. Siddhu Jadhav (Faculty member) in sound system, Mr. Jitendra Choudhary and Ms. Isha Bonde were responsible for inviting the dignitaries for the function, Mr. Gaurav Ighe and Ms. Pratiksha Kadhane were responsible for escorting the dignitaries to the venue and dais, Mr. Tushar Aswar and Ms. Priyanka Bangar were responsible for taking attendance and collecting feedback forms at the end of the session, Mr. Pranav Ambekar and Mr. Aditya Patil were the photographers for the event, discipline during the event was entirely taken care by the members of Interstellus Club. The whole event was managed by the student members.

This expert session was organized under the guidance of Principal Dr. Suresh Mali Sir, who motivated the faculty members and students for organizing this session and also expressed his happiness at the fact that such a topic was taken up just before the first year end-semester examination. The Head of Department of First Year Engineering, Prof. Dipannita Mondal, was instrumental in encouraging the coordinator and student members in organizing the session and expressed her delight that students were so much excited and participated in the session in good numbers.

Few glimpses of the expert session:





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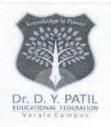
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Dignitaries entering the Seminar Hall, DYPCOEI, and FE students welcoming guests



Welcome speech by students of Interstellus Club



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Saraswati Vandana and Lamp Lighting by Dignitaries during the Inaugural function

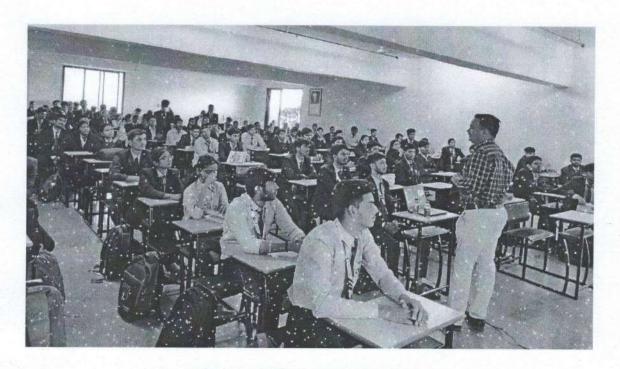


Prof. Dipannita Mondal, Head, First Year Engineering, felicitating the speaker Dr. Sandeep Varpe

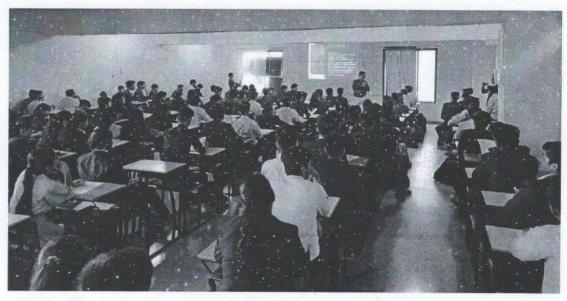


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Students of FE attending the expert session



Dr. Sandeep Varpe discussing strategies to attempt the questions during FE end – semester examinations



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Coordinator, Dr. Anirvan Gupta proposing the Vote of Thanks



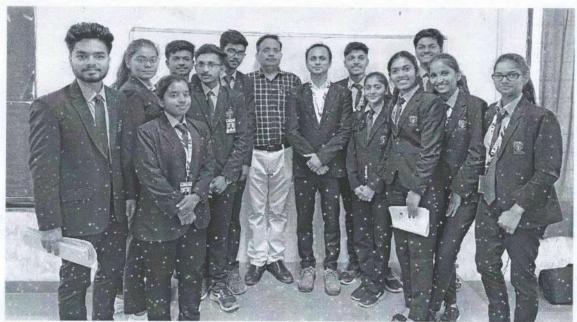
FE Students with the Speaker after the expert session



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Interstellus Club Student Members and Coordinator of the event with the Speaker

Dr. Anirvan Gupta

Event Coordinator

Prof. Dipannita Mondal
Head, First Year Engineering Dept.

Dr. Suresh Mali
Principal, DYPCOEI

