

Mechanical Engineering:

TEACHING METHODOLOGY

The approach that *Irfan sir* adopts is different from every single person in the teaching field. What makes him stand apart is;

- ✓ He presents the subject in a very Simplified & Refined manner by interlinking all the Concepts & Fundamentals, which he first explains from scratch, assuming that student does not know anything. The BEST thing about him is his board-work & the approach he explains in the class for cracking the questions. You never feel that question is to be solved; rather the question just gets solved automatically with his Flowing Approach Method.
- ✓ Another unique feature of *Irfan sir* is; the variety of Numericals he takes in the class. He carefully selects those questions (Master problems) from University Papers, which covers all concepts related to the topic. As a result; the students get equipped to face even the worst possible scenario in the examination.
- ✓ The notes provided by *Irfan sir*, supplemented with his teaching techniques appear so very Simple, Systematic, Complete and Crisp. There's no need for the students to waste their productive time in preparing notes by referring to multiple books.
- ✓ Another positive quality of *Irfan sir* is; he covers all varieties of VIVA questions as well. This even serves as a great help to the students at the time of Placement Interviews.
- ✓ He makes every type of student (Below Average /Average/Above Average) feel that; it's practically possible to score beyond 90% in any subject of Engineering.
- ✓ He never goes to the next step, unless every single person in the class has understood; whatever he just taught.
- ✓ He takes all the varieties of **Concepts, Derivations, their Conclusions, Numericals & VIVA** based questions in the class itself. Solutions to all the extra Practice Problems along with questions asked in the recent University papers are also provided. **Notes are updated every six months.**
- ✓ He makes optimum use of Blackboard - Whiteboard combination along with Animations and Videos related to the subject. This makes it very easy for the students to understand certain complicated topics in Engineering.
- ✓ The most important quality of *Irfan sir* is; he makes it very easy for the students to approach him for clearing their doubts. He sits with them, after the lecture for whatever amount of time they want for clearing their doubts. He is always the last person to leave the class.
- ✓ Even though he teaches strictly from Examination point of view, still he relates the "things being taught" with "Practical Industrial life".
- ✓ The students of *Irfan sir* have scored Record marks in the respective subjects over the years (Details on Pg - 2)
- ✓ The lectures have been designed by *Irfan sir* in such a way that, the student would be equipped to not only top his / her respective college & University but also to excel in all the Competitive Examinations like **GATE, IES, UPSC, Engineering Olympiads, DRDO, ISRO** etc along with facing **Technical Interviews** at the time of placement.
- ✓ Last year, more than 30% of our students scored **20/20 in their UT**. More than 60% of the students scored **Grade - 10/10**. On an average, **3 out of top 5 students** of every college were from our Batch. **100%** of our students cleared the paper.
- ✓ Many of the past students of *Irfan sir* are now working at:
L&T, Godrej Industries, Hero Motocorp, ONGC, BHEL, HPCL, BPCL, GAIL, BEL, Bharat Forge, Tata Steel, Maruti Suzuki, Reliance, MGL, Hindustan Aeronautics Ltd, Mahindra, Kirloskar, Voltas, Hindalco, Mazgaon Dock, Bajaj Auto, Siemens, Ashok Leyland, Bharat Gears, TATA Power Plant, TATA Motors, Volkswagon, Adani Ports, UltraTech Cement, Cairn India, Castrol India, Titagarh Wagons, Eicher Motors, Thermax, Sintex Industries etc.

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Mechanical Engineering:

RECORD HOLDERS & SUPER ACHIEVERS

We have a Consistent Track Record of producing maximum number of University Toppers

Sr	Name	College	Subject	Sem	Batch	Marks
1	Arshad Shaikh	M.H.S.S	Mech. Utility Sys	VII	Nov'15	97 / 100
2	Shrikant Swaminathan	R.G.I.T	Heat Transfer	V	Nov'07	97 / 100
3	Sonal V. Vajale	V.I.V.A	I. C. Engine	V	Nov'13	96 / 100
4	Akshay B. Shinde	V.C.E.T	Thermodynamics	III	Nov'13	95 / 100
5	Hisham M. Tayyab	Rizvi	TOM - II	V	Nov'15	95 / 100
6	Prashant Koparkar	V.I.V.A	Mech. Vibration	VI	May'12	95 / 100
7	Mrinal Rane	B.V.C.O.E	Heat Transfer	V	Nov'12	95 / 100
8	Shrikant Swaminathan	R.G.I.T	Fluid Mechanics	V	Nov'07	94 / 100
9	Aniket Kadam	L.R. Tiwari	Heat Transfer	V	Nov'15	94 / 100
10	Kathan Mehta	V.I.V.A	T.F.P.E	VI	May'12	93 / 100
11	Hisham M. Tayyab	Rizvi	TOM - I	IV	May'15	93 / 100
12	Sahil Utekar	V.C.E.T	Thermodynamics	III	Nov'15	93 / 100
13	Rahul Shah	V.C.E.T	Thermodynamics	III	Nov'12	93 / 100
14	Mohd. Soheb	M.H.S.S	Thermodynamics	III	Nov'14	93 / 100
15	Alok J. Singh	V.C.E.T	Heat Transfer	V	Nov'15	93 / 100
16	Khan Mojib	Theem	Heat Transfer	V	Nov'15	93 / 100
17	Kathan Mehta	V.I.V.A	Mech. Vibration	VI	May'12	93 / 100
18	Raj Kishore	V.I.V.A	Mech. Vibration	VI	May'12	93 / 100
19	Hardeep Singh	Fr. Agnel	Heat Transfer	V	Nov'14	93 / 100
20	Sneha More	K.J.Somaiya	CAD - CAM	VII	Nov'15	92 / 100
21	Akagra Gupta	D. J. Sanghvi	Thermodynamics	III	Nov'15	92 / 100
22	Shaikh Furquan	Rizvi	Thermodynamics	III	Nov'15	92 / 100
23	Ishak Shaikh	Rizvi	Thermodynamics	III	Nov'15	92 / 100
24	Arshad Shaikh	M.H.S.S	Thermodynamics	III	Nov'13	92 / 100
25	Omkar Vikas	K.J.Somaiya	Heat Transfer	V	Nov'15	91 / 100
26	Jeet Manoj Bhatt	V.C.E.T	Thermodynamics	III	Nov'15	91 / 100
27	Ankita J Sheoran	V.C.E.T	Thermodynamics	III	Nov'15	91 / 100
28	Devanshu Jhakal	Thakur	Heat Transfer	V	Nov'15	91 / 100
29	Prem Vipul	K.J.Somaiya	Thermodynamics	III	Nov'14	91 / 100
30	Priyanka Karkhanis	Don Bosco	TOM - I	IV	May'11	91 / 100
31	Rishabh Sanjay Rai	Rizvi	Fluid Mechanics	IV	May'15	91 / 100
32	Arshad Shaikh	M.H.S.S	Machine Design - I	VI	May'15	90 / 100
33	Akshay B. Shinde	V.C.E.T	Mech. Utility Sys	VII	Nov'15	90 / 100
34	Iyer Anirudh	Don Bosco	Mechatronics	VI	May'12	90 / 100
35	Benjamin Samuel	D. J. Sanghvi	Thermodynamics	III	Nov'15	90 / 100
36	S. M. Husain	Rizvi	Thermodynamics	III	Nov'15	90 / 100
37	Shaikh Umer Talib	R.G.I.T	TOM - II	V	Nov'15	90 / 100
38	Omkar R Sawant	K.G.C.E	TOM - II	V	Nov'15	90 / 100
39	Hisham M. Tayyab	Rizvi	Fluid Mechanics	IV	May'15	90 / 100
40	Omkar Desai	Don Bosco	Heat Transfer	V	Nov'14	90 / 100
41	Arshad Shaikh	M.H.S.S	TOM - I	IV	May'14	90 / 100
42	Swaroop Dilip	V.C.E.T	Heat Transfer	V	Nov'14	90 / 100

Note:

- ✓ The marks highlighted in yellow are the Record Marks scored by our students in the respective subjects.
- ✓ Due to lack of space, we could not include the list of good number of students who scored below 90.

Address: Room - 112, 1st floor, Pearl centre, Above Sadguru's, Opp. Vidyalankar's office, S. B. Marg (Tulsi Pipe road), Dadar (w), Mumbai.
Once out of Rly. Station (west side); take immediate right, 5 mins walking distance.