

GATE 2011 Answer Keys for Aerospace Engineering (AE)

Q. No.	Q. Type	Section	Key/Range	Marks
1	MCQ	AE	D	1
2	MCQ	AE	D	1
3	MCQ	AE	A	1
4	MCQ	AE	B	1
5	MCQ	AE	C	1
6	MCQ	AE	C	1
7	MCQ	AE	A	1
8	MCQ	AE	B	1
9	MCQ	AE	A	1
10	MCQ	AE	D	1
11	MCQ	AE	A	1
12	MCQ	AE	C	1
13	MCQ	AE	A	1
14	MCQ	AE	B	1
15	MCQ	AE	B	1
16	MCQ	AE	D	1
17	MCQ	AE	C	1
18	MCQ	AE	A	1
19	MCQ	AE	C	1
20	MCQ	AE	D	1
21	MCQ	AE	C	1
22	MCQ	AE	C	1
23	MCQ	AE	C	1
24	MCQ	AE	C	1
25	MCQ	AE	C	1
26	NAT	AE	2.45 -2.55	2
27	NAT	AE	1.30-1.35	2
28	NAT	AE	5.95-6.05	2
29	NAT	AE	29-32	2
30	NAT	AE	80-82	2
31	MCQ	AE	A	2
32	MCQ	AE	C	2
33	MCQ	AE	D	2
34	MCQ	AE	C	2
35	MCQ	AE	B	2
36	MCQ	AE	B	2

Keys Continued after Goodwill details....



Our TEAM

S.No.	Faculty	Institute	Subjects
1	Mr. Prateek Tyagi	M.Tech, IIT Kharagpur	Aircraft Structures, Flight Mechanics
2	Mr. Nishanth MP	PhD Scholar, IISc Bangalore	Fluid Mechanics, Aerodynamics, Space Mechanics
3	Ms. Gagana	PhD Scholar, IIT Madras	Thermodynamics, Propulsion
4	Ms. Guneet Chadha	M.Tech, IIT Kharagpur	Mathematics, General Aptitude
5	Mr. Chetan Agarwal	M.Tech, NIT Jaipur	Mathematics, General Aptitude
6	Mr. Srinivas Yadav	M.Tech, NIT Silchar	Thermodynamics, Propulsion

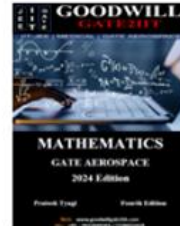
Our Courses

S.No.	Courses	Live Classes	Video lecture Series	Online Test Series	Study Material Books	Fee
1	Complete Package LC+VL+OTS+SM	✓	✓	✓	✓	Rs. 27000/-
2	LC+OTS+SM	✓	✗	✓	✓	Rs. 22000/-
3	VL+OTS+SM	✗	✓	✓	✓	Rs. 22000/-
4	SM	✗	✗	✗	✓	Rs. 7500/-
5	OTS	✗	✗	✓	✗	Rs. 4500/-
6	SM + OTS			✓	✓	Rs. 10000/-



Study Material

- ✚ Hard copy books sent to student's address
- ✚ Books for
 - Propulsion
 - Aircraft Structures
 - Flight Mechanics
 - Aerodynamics
 - Space Mechanics
 - Mathematics
 - General Aptitude
- ✚ Previous year GATE questions solved topic wise
- ✚ Examples, additional questions for better understanding
- ✚ Every single GATE topic covered



Reference material: <https://www.goodwillgate2iit.com/study-material.html>

Video Lecture Series

- ✚ 600 + Hours of recorded video lectures
- ✚ Every single previous year GATE question solved
- ✚ Each theory, derivation, numerical explained
- ✚ Every single topic of GATE syllabus present
- ✚ Separate doubt clearing sessions
- ✚ Student can attend live sessions for doubt topics

Courses ☐



Link: <https://www.goodwillgate2iit.com/gate-aerospace-classroom-coaching.html>



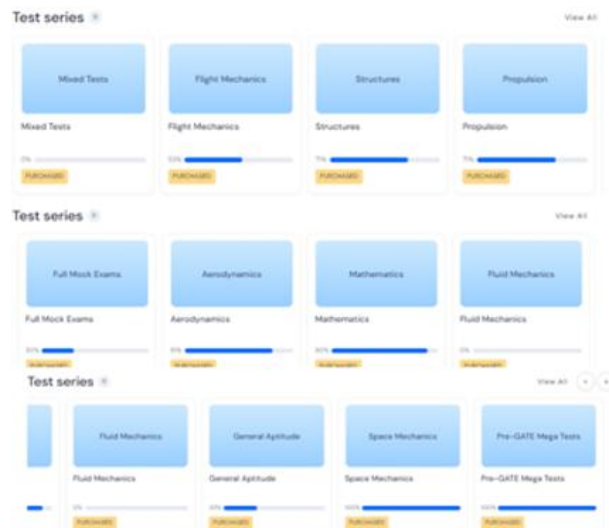
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 - Subject wise
 - Full mock exams
 - Pre-GATE exams
- All PY GATE questions topic wise
- ✚ 50+ Assignment sheets (pdfs) to be solved in class
- ✚ Get AIR in tests among all students
- ✚ Exact GATE environment
- ✚ Virtual calculator
- ✚ Appear for any test, any time, any no. of times
- ✚ Review your test mistakes in the report
- ✚ Complete solutions



Link: <https://www.goodwillgate2iit.com/online-test-series.html>

Online Live Interactive Class

Faculty	Institute	Subjects
No. of Days	Mon - Friday	8:30 pm to 10:30 pm
Assignment day & Doubt clearing	Saturday	6 to 9 pm
Subjects	All Core Subjects + Mathematics + General Aptitude	
	Every Wednesday Mathematics Class	
	Every 2 nd week General Aptitude	
	Syllabus coverage till mid November Crash course & revision: Nov - Feb	
	Weekly topic wise assignments, Online Tests and solution preparation	
	500 hours of intensive classes 150 hours of assignments and doubt clearing (Online tests separate)	

Link: <https://www.goodwillgate2iit.com/gate-aerospace-online-classes.html>



Gate Aerospace 2024 Results

GATE AEROSPACE 2024

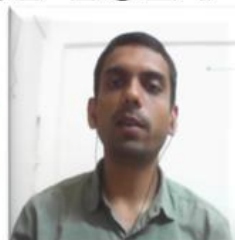
AIR

Topper



Kundan Jaiswal

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GATE AEROSPACE 2024

AIR

Topper



Peeyush Ramteke

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Our Achievers



GATE 2023 - AIR - 3, 5, 10, 13, 14, 17, 21, 22, 28, 29, 31, 34, 37, 43, 48, 52, 57, 57, 58, 62, 64, 64, 81, 85, 86, 90, 92, 99...

GATE 2022 - AIR - 3, 9, 13, 17, 21, 24, 26, 32, 35, 36, 38, 40, 43, 46, 49, 53, 55, 55, 57, 60, 62, 71, 74, 77, 78, 83, 84, 91, 93, 109, 126, 140, 153, 166, 172, 181 and many more...
- 29 students in top 100
- 191 students qualified



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37	MCQ	AE	C	2
38	MCQ	AE	A	2
39	MCQ	AE	C	2
40	MCQ	AE	C	2
41	MCQ	AE	A	2
42	MCQ	AE	A	2
43	MCQ	AE	C	2
44	MCQ	AE	C	2
45	MCQ	AE	B	2
46	MCQ	AE	A	2
47	MCQ	AE	C	2
48	MCQ	AE	D	2
49	MCQ	AE	C	2
50	MCQ	AE	D	2
51	MCQ	AE	A	2
52	MCQ	AE	B	2
53	MCQ	AE	D	2
54	MCQ	AE	B	2
55	MCQ	AE	A	2
56	MCQ	GA	D	1
57	MCQ	GA	B	1
58	MCQ	GA	A	1
59	MCQ	GA	C	1
60	MCQ	GA	C	1
61	MCQ	GA	B	2
62	MCQ	GA	C	2
63	MCQ	GA	A	2
64	MCQ	GA	B	2
65	MCQ	GA	D	2





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What our Students say



GOODWILL GATE2IIT

No 275, Sigma Arcade, 300 Business Complex, 1st Floor Marathalli Post, Near Talar Theatre, Marathalli Junction, Bangalore, Karnataka, India

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Charan Kumar D

1 review

★★★★★ 1 year ago

One of the best centers for Gate Aerospace. All the topics are explained very nicely and there you'll come out of this gaining a lot of knowledge.

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Archiman Sahoo

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Vishal Mishra

1 review

★★★★★ 1 year ago

Excellent classes. It explains everything so perfectly. Since it is clear about the subject, then only he will proceed further. And then he will give you the doubt. He has an answer. And if you are searching for a gate coaching institute, come to goodwill. It will be your second home. It is so motivational. And the classes, after going to the classes, I feel like I have a second home.

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Ashish Sahu

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★★★★★ 1 year ago

One of the best coaching institute I have come across. I was so confused where to go. Goodwill gave me the perfect guidance to achieve my goal. The way they make you understand is unbelievable. They help me to learn the concept behind each and every theory. Without hesitation go and join this institute. Thank you GOODWILL.

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Kishor Choudhary, G.B

1 review

★★★★★ 1 year ago

Make GATE Aerospace dream partners. Be aware of you. I too cherished a dream of achieving a single digit rank in GATE. In realizing this, I got an IIT in GATE Aerospace. I believe Goodwill GATE2IIT Academy was a boon for me. I am very thankful to the academy, and especially to Prabhu sir for his timely support and guidance, and his consistent encouragement throughout the course of my preparation. The syllabus set of study notes accompanied with a great number of online and offline test papers provided by the academy helped me to revise the syllabus regularly and also to practice a substantial number of problems. The question banks on General Aptitude, Mechanics, Probability, Aerodynamics, Performance and Stability were really good too. Every query was attended to promptly via WhatsApp, and there was a lot of time. I strongly recommend Goodwill GATE2IIT Academy to all those who are dreaming of achieving a single digit rank in GATE. IIT-JEE, GATE, and all other exams.

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Sanjay Prasad

1 review

★★★★★ 1 year ago

I believe this is the best coaching institute you will find in Aerospace Engineering. As a student who is required to be a good learner, you can expect from the faculty. And all your doubts, when the previous test and practice materials for the GATE preparation, which I have found in this center. They said this. They also have online portal for test series, high class question and answer books, which are useful and

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prashant pandey

1 review

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5.0 ★★★★★ 121 reviews



prashant pandey

1 review

★★★★★ 1 year ago

Very helpful study materials. IIT all round concepts. Which may come in gate exams. And exactly the same gate were posted for online test series. Which is the best outcome during 1 month before gate exam. They told to solve any doubts from beginning to better understanding. If you do that also solve a problem and you have to attend during 2nd batch. So overall, the very good coaching among all at all this year. IIT study material, online test series, and doubt solving sessions.

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Contact us



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