

**MADE EASY**

India's Best Institute for IES, GATE & PSUs

IES-2014 ANSWERS : Mechanical Engineering Paper-I

Q. No.	Booklet Series				Q. No.	Booklet Series				Q. No.	Booklet Series				Q. No.	Booklet Series			
	A	B	C	D		A	B	C	D		A	B	C	D		A	B	C	D
1.	D	D	A	D	31.	D	D	C	A	61.	D	D	B	D	91.	C	C	D	D
2.	D	A	C	D	32.	D	A	B	B	62.	D	A	C	D	92.	B	D	D	A
3.	A	C	A	D	33.	B	C	D	B	63.	D	A	A	A	93.	D	D	B	A
4.	A	C	B	C	34.	C	D	B	B	64.	C	B	B	A	94.	B	A	C	A
5.	B	A	C	C	35.	D	C	C	B	65.	C	B	C	B	95.	C	C	D	B
6.	A	A	C	B	36.	B	B	A	A	66.	B	D	B	A	96.	A	B	B	C
7.	C	A	B	C	37.	D	D	C	A	67.	C	B	B	C	97.	C	C	D	B
8.	A	A	A	D	38.	A	A	A	B	68.	D	A	A	A	98.	A	B	A	C
9.	B	C	A	C	39.	A	B	D	A	69.	C	A	C	B	99.	D	A	A	D
10.	C	A	A	D	40.	B	B	B	B	70.	D	D	B	C	100.	B	D	B	B
11.	A	C	A	C	41.	A	B	D	D	71.	C	D	D	D	101.	D	A	D	D
12.	A	B	B	D	42.	C	C	D	A	72.	D	D	A	A	102.	C	C	C	A
13.	C	D	B	D	43.	A	A	A	C	73.	D	B	A	C	103.	A	A	D	A
14.	D	B	B	A	44.	B	B	A	C	74.	A	C	A	D	104.	B	B	C	B
15.	C	C	B	C	45.	C	C	B	A	75.	C	D	B	C	105.	C	C	C	B
16.	B	A	A	B	46.	C	B	A	A	76.	B	B	C	B	106.	B	C	B	D
17.	D	C	A	C	47.	B	B	C	A	77.	C	D	B	D	107.	B	B	C	B
18.	A	A	B	B	48.	A	A	A	A	78.	B	A	C	A	108.	A	A	D	A
19.	B	D	A	A	49.	A	C	B	C	79.	A	A	D	B	109.	C	A	C	A
20.	B	B	B	D	50.	A	B	C	A	80.	D	B	B	B	110.	B	A	D	D
21.	D	D	D	A	51.	A	D	D	C	81.	D	D	D	B	111.	D	A	C	D
22.	A	D	A	C	52.	B	A	A	B	82.	A	C	A	C	112.	A	B	D	D
23.	A	A	C	A	53.	B	A	C	D	83.	C	D	A	A	113.	A	B	D	B
24.	B	A	C	B	54.	B	A	D	B	84.	C	C	B	B	114.	A	B	A	C
25.	B	B	A	C	55.	B	B	C	C	85.	A	C	B	C	115.	B	B	C	D
26.	D	A	A	C	56.	A	C	B	A	86.	A	B	D	B	116.	C	A	B	B
27.	B	C	A	B	57.	A	B	D	C	87.	A	C	B	B	117.	B	A	C	D
28.	A	A	A	A	58.	B	C	A	A	88.	A	D	A	A	118.	C	B	B	A
29.	A	B	C	A	59.	A	D	B	D	89.	C	C	A	C	119.	D	A	A	A
30.	D	C	A	A	60.	B	B	B	B	90.	A	D	D	B	120.	B	B	D	B

ADMISSION OPEN FOR SESSION 2014-15For **Online Admission**Log on to: **www.madeeasy.in**

Delhi	Hyderabad	Noida	Bhopal	Jaipur	Lucknow	Indore	Bhubaneswar
011-45124612	040-24652324	0120-6524612	0755-4004612	0141-4024612	09919111168	07314029612	0674-6999888
Corporate Office: 44-A/1, Kalu Sarai, (Near Hauz Khas Metro Station) New Delhi, Pin-110016							

* None of the options are correct.

Note: If you find any discrepancy in answer/s, then kindly mail us at: info@madeeasy.in for further clarification.



MADE EASY

India's Best Institute for IES, GATE & PSUs

Launches

Rank Improvement Batches

These batches will be conducted only at Delhi centre for CE, ME, EE and EC.

“ These batches are especially designed for meritorious and repeater students, in order to improve performance and rank in IES and GATE. ”

Features :

- Comprehensive problem solving sessions with standard questions.
- Smart techniques to solve objective and conventional problems.
- Techniques to improve accuracy & speed.
- Systematic & cyclic revision of all subject with quality questions.
- Doubt clearing sessions.
- Weekly class tests with discussion
- 36 Tests - GATE Online Test Series.
- IES offline test series

Duration :

Approximately 18 weeks

Batch Timings :

Saturday : 1 : 00 PM to 8 : 00 PM

Sunday : 8 : 00 AM to 5 : 00 PM

Eligibility :

- MADE EASY old students (from any centre).
- Rank in Top 4000 in GATE Exam.
- Qualified in IES written exam.
- Qualified in any two PSUs written exam.
- M. Tech from IIT/NIT/DTU with minimum 7.0 CGPA.

Admission Procedure

Starting from 1st week of September, 2014

- ▶ Fee : Rs. 16,500/-
- ▶ 2 photo + ID proof required
- ▶ Documents required : B.Tech/M.Tech marksheet, PSUs/IES interview call letter, GATE score card
- ▶ **Visit corporate office :**
44-A/1, Kalu Sarai, Sarvapriya Vihar, New Delhi-16
- ▶ For more details, Call : 011-45124612, 09958995830

ADMISSION OPEN

Note: The course content is designed to improve analytical and question solving skills for those students who have already prepared their theory section. This course will be very useful for those students who want to improve their rank. This course can be joined by those students also who are already selected in IES/GATE/PSUs in order to improve their rank.

- The technical sessions will be substantiated by self-assessment test.
- **Rank Improvement Batches** are different than **Super Talent Batches** and especially meant for repeaters.
- MADE EASY will conduct **only one** Rank Improvement Batches in each stream having limited of seats . Admission will be given only on the basis of first come first get.
- Classes will be conducted strictly on weekends and other holidays.

**Launching
First Time**



MADE EASY

India's Best Institute for IES, GATE & PSUs

Announces

SUPER TALENT BATCHES For IES, GATE & PSUs

Eligibility (Any of the following)

- Top 2000 Rank in GATE
- IIT - B.Tech Graduate
- GATE Qualified Ex-MADE EASY students
- NIT / DTU - B.Tech Graduate with 60%
- B.Tech Graduate with 65% from reputed private/Govt. aided colleges like :
HBTI-Kanpur, JMI-Delhi, NSIT-Delhi, MBM-Jodhpur, Madan Mohan Malviya-Gorakhpur,
College of Engg. Roorkee, College of Engg. Pune, SGSITS-Indore, Jabalpur Engg. College,
Thapar University, Punjab Engg. College
- Qualified IES written exam
- Qualified written exam of any 3 PSUs
- B.Tech Graduate with 70% from private engineering colleges

Features

- Especially meant for meritorious students
- Homogeneous standard & improved atmosphere
- In-depth coverage of syllabus
- More Classes
- More number of tests

“ First Super Talent Batch has produced Impressive results in GATE - 2014 ”

4 Ranks in Top 5

in GATE-2014 are from
MADE EASY Super Talent Batch.



For Batch Schedule & other details, visit : www.madeeasy.in

Note:

1. Super Talent Batches will be conducted only at Delhi Centre.
2. Only degree completed / Final year engineering students are eligible.
3. Candidates should bring original documents at the time of admission.
(Mark sheet, GATE Score card, IES / PSUs Selection Proof, 2 Photograph & ID Proof).



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MADE EASY

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MADE EASY Students TOP in IES-2013

ME Mechanical Engineering

AIR-1	AIR-2	AIR-3	AIR-4	AIR-5	AIR-6	AIR-7	AIR-8	AIR-9	AIR-10
Shahid Malik	Ram Sahu	A. Bharadwaj	Vinod Datusliya	Aditya Gupta	Bhisham Mittal	Nitisha Gupta	Ranjak Agarwal	Vivek S GR	Sushil Kumar

CE Civil Engineering

AIR-1	AIR-3	AIR-5	AIR-6	AIR-9	AIR-10
Gaurav K. Singh	Bharat Agarwal	Varun Gupta	Abhishek Saraf	Chirag Mittal	Mandeep Sidhu

EE Electrical Engineering

AIR-1	AIR-2	AIR-4	AIR-5	AIR-6	AIR-7	AIR-8	AIR-9	AIR-10
Sachin Goyal	Kaveri Gupta	Ankit Srivastava	Pratik Kumar	Samir Biswas	Vipin Kumar	S. Srivastava	S. Waseem	Veerendra V.

E&T Electronics & Telecom Engg.

AIR-1	AIR-2	AIR-3	AIR-4	AIR-5	AIR-6	AIR-7	AIR-9	AIR-10
Surabhi Gautam	Manish Singh	Manu Garg	Nidhin S. Roy	Akash Chhikara	Ashish Panda	S. Tejdeep	Rati Johri	Sarvesh Thakur

4 Streams
4 Toppers
All 4 MADE EASY Students

34
in
Top 10

62
in
Top 20

482
Selections
out of total
702

MADE EASY contribution at National Level in IES-2013 : 69%

ME	Selections in Top 10 10	Selections in Top 20 20	MADE EASY Selections 99	Total Vacancies 150	MADE EASY Percentage 66%
CE	Selections in Top 10 6	Selections in Top 20 14	MADE EASY Selections 162	Total Vacancies 233	MADE EASY Percentage 70%
EE	Selections in Top 10 9	Selections in Top 20 12	MADE EASY Selections 117	Total Vacancies 181	MADE EASY Percentage 65%
E&T	Selections in Top 10 9	Selections in Top 20 16	MADE EASY Selections 104	Total Vacancies 138	MADE EASY Percentage 75%

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“ MADE EASY is the only institute which has consistently produced Toppers in IES & GATE ”



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MADE EASY Students TOP in GATE-2014

AIR-1  Akash, EC	AIR-1  Ashish Behera, IN	AIR-3  Abinash, EC	AIR-3  Bharat Kr., IN	AIR-5  Amit Rawat, EC	AIR-5  A. Mullick, EC	AIR-7  N. Chowdary, IN	AIR-8  M. Mohapatra, IN	AIR-10  Abhishek, EC	EC + IN
AIR-1  Ankit Goyal, EE	AIR-2  Sahil Garg, EE	AIR-2  A. Gupta, CS	AIR-4  J. Choudhury, EE	AIR-6  Kuldeep, EE	AIR-6  Sahil Singh, CS	AIR-7  Arpit, EE	AIR-8  Ankita Gupta, EE	AIR-9  Apoorv, CS	EE + CS
AIR-1  Sidhant Sen, CE	AIR-2  Gaurav Rai, CE	AIR-3  Ankit Kr., CE	AIR-4  Shabin Asaf, CE	AIR-4  Aman Deep, CE	AIR-7  Ashutosh Gaur, CE	AIR-9  Jitesh, CE	AIR-10  Pramod N., CE	CE	
AIR-1  Shubham, ME	AIR-2  Harshit, ME	AIR-3  Babu Lal, ME	AIR-4  Rohit Singh, ME	AIR-4  Ajay Singh, PI	AIR-7  Niharika Kolli, ME	AIR-9  Dinesh Kumar, ME	AIR-10  Satyanshu Singh, ME	ME + PI	

1st
Ranks in
CE, ME, EE
E&T & IN

34
in
Top 10

214
in
Top 100

EC + IN		EE + CS/IT		CE		ME + PI	
Top 10	Top 100	Top 10	Top 100	Top 10	Top 100	Top 10	Top 100
9 Selections	67 Selections	9 Selections	45 Selections	8 Selections	48 Selections	8 Selections	54 Selections

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