

JEE MAIN 2018 PAPER 1 ANSWER KEYS BY TOP COACHING INSTITUTES



Q. No.	A	B	C	D	Q. No.	A	B	C	D	Q. No.	A	B	C	D
1	3	3	1	1	31	4	2	1	3	61	2	1	4	1
2	2	3	1	2	32	3	4	4	1	62	3	4	4	4
3	2	1	3	4	33	4	1	1	2	63	3	1	2	3
4	3	4	4	3	34	1	3	4	4	64	3	1	2	2
5	2	1	2	1	35	4	2	2	4	65	2	1	1	4
6	4	4	1	2	36	4	4	4	2	66	1	1	1	1
7	1	2	3	3	37	2	1	3	3	67	4	2	1	4
8	3	1	3	1	38	3	4	2	3	68	3	1	2	2
9	3	3	2	3	39	3	4	2	4	69	2	2	4	4
10	3	1	2	3	40	3	2	4	3	70	3	1	1	3
11	1	4	2	4	41	3	4	1	3	71	1	3	4	4
12	2	3	3	1	42	3	3	4	4	72	4	1	2	4
13	1	3	2	4	43	4	4	3	4	73	4	3	1	4
14	2	1	2	2	44	3	1	2	2	74	2	4	2	1
15	1	3	2	4	45	2	2	3	2	75	4	4	2	1
16	2	2	2	1	46	3	1	1	4	76	1	3	2	4
17	2	4	2	2	47	3	1	3	4	77	3	1	4	1
18	2	4	4	2	48	4	2	1	4	78	3	4	1	4
19	3	1	3	3	49	3	3	2	2	79	3	1	2	1
20	1	3	2	4	50	2	1	1	4	80	4	4	4	1
21	3	4	1	3	51	1	1	3	2	81	2	1	1	2
22	3	3	2	3	52	3	4	2	2	82	1	2	1	4
23	1	4	3	2	53	2	3	4	3	83	2	2	2	4
24	1	1	2	2	54	1	1	2	3	84	4	1	3	3
25	4	1	1	4	55	3	3	4	4	85	1	1	1	1
26	1	1	4	3	56	4	2	1	3	86	2	2	2	3
27	3	4	3	4	57	3	3	2	1	87	3	2	2	4
28	3	4	2	1	58	3	3	3	2	88	2	1	4	4
29	2	1	2	4	59	4	4	2	4	89	1	2	4	3
30	3	1	3	4	60	2	1	1	3	90	1	2	3	4

First Time in INDIA **ALLEN** Career Institute
Initiate & Announces

COMPUTER BASED TEST (CBT)

TARGET:
JEE (ADVANCED) 2018

Practice Before Final



HURRY UP!
LIMITED SEATS,
Center will be allotted
on First come
first serve basis.

Eligibility

12th Undergoing/
Passed Students

Syllabus

JEE (Advanced)
Full Syllabus

Fee Structure

₹2000/-
4 Tests Paper-I : 4
Paper-II : 4
(Each paper of 3 hours)

Test Center

52 Center Cities
Across India

Salient Features

- Exact Simulation of JEE (Advanced) CBT Exam
- Benchmark your self among largest pool of students
- Compare your self with ALLEN Classroom Students

Register Now

(Accepting Payments From 08 APRIL 2018)

Exam Dates :

25th April, 2nd May,
6th May & 9th May
2018

JEE (Advanced)
Test Pattern
Paper-I & Paper-II

PROPOSED CBT EXAM CENTER CITIES

- Ahmedabad
- Aligarh
- Allahabad
- Aurangabad
- Agartala
- Bengaluru
- Bhatinda
- Bhilai
- Bhopal
- Bhubaneswar
- Bikaner
- Bokaro
- Chandigarh
- Chennai
- Darbhanga
- Dehradun
- Delhi
- Durgapur
- Gaya
- Gorakhpur
- Gurugram
- Guwahati
- Hyderabad
- Indore
- Jabalpur
- Jaipur
- Jalandhar
- Jamshedpur
- Jhansi
- Jodhpur
- Kanpur
- Kolkata
- Kota
- Latur
- Lucknow
- Mahendragarh
- Meerut
- Mumbai
- Muzaffarpur
- Nagpur
- Narnaul
- Patna
- Pune
- Raipur
- Rajkot
- Ranchi
- Rewari
- Rohtak
- Surat
- Vadodara
- Varanasi
- Vijayawada

ANSWER KEY : JEE (Main) 2018

Ques	1	2	3	4	5	6	7	8	9	10
Ans	3	2	2	3	2	4	1	3	3	3
Ques	11	12	13	14	15	16	17	18	19	20
Ans	1	2	1	2	1	2	2	3	3	1
Ques	21	22	23	24	25	26	27	28	29	30
Ans	3	3	1	1	4	1	3	3	2	3
Ques	31	32	33	34	35	36	37	38	39	40
Ans	4	3	4	1	4	4	2	3	1	3

PAPER CODE:

A



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Date:

08.04.2018

Ques	41	42	43	44	45	46	47	48	49	50
Ans	3	3	2 or 4	3	2	3	3	4	3	2
Ques	51	52	53	54	55	56	57	58	59	60
Ans	1	3	2	1	3	4	3	3	4	2
Ques	61	62	63	64	65	66	67	68	69	70
Ans	2	3	3	3	2	1	4	3	2	3
Ques	71	72	73	74	75	76	77	78	79	80
Ans	1	4	4	2	4	1	3	3	3	4
Ques	81	82	83	84	85	86	87	88	89	90
Ans	2	1	2	4	1	2	3	2	1	1

Success @ Resonance 2017

JEE (Adv) 2017

6241

Classroom: 4095 | DLP + eLP: 2146

NEET 2017

2975

Classroom: 1724 | DLP + eLP: 1251

JEE (Main) 2017

24519

Classroom: 17800 | DLP + eLP: 6719

Scholarship Cum Admission Test 15th & 22nd April 2018

For Classes: V to XII & XII+

Target: JEE (Main+Advanced) | JEE (Main) | AIIMS/ NEET | BOARD/ IJSO/ NTSE

To Know more: sms **RESO** at **56677** | E-mail: contact@resonance.ac.in

Toll Free: 1800 258 5555 | Visit us: www.resonance.ac.in



ANSWER KEY : JEE (Main) 2018

Ques	1	2	3	4	5	6	7	8	9	10
Ans	3	3	1	4	1	4	2	1	3	1
Ques	11	12	13	14	15	16	17	18	19	20
Ans	4	3	3	1	3	2	4	4	1	3
Ques	21	22	23	24	25	26	27	28	29	30
Ans	4	3	4	1	1	1	4	4	1	1
Ques	31	32	33	34	35	36	37	38	39	40
Ans	2	4	1	3	2	4	1	4	4	2

PAPER CODE:
B



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Date:
08.04.2018

Ques	41	42	43	44	45	46	47	48	49	50
Ans	4	3	4	1	2	1	1	2	3	1
Ques	51	52	53	54	55	56	57	58	59	60
Ans	1	4	3	1	3	2	3	3	4	1
Ques	61	62	63	64	65	66	67	68	69	70
Ans	1	4	1	1	1	1	2	1	2	1
Ques	71	72	73	74	75	76	77	78	79	80
Ans	3	3	3	4	4	3	1	4	1	1
Ques	81	82	83	84	85	86	87	88	89	90
Ans	1	2	2	1	1	2	2,4	1	2	2

Success @ Resonance 2017

JEE (Adv) 2017

6241

Classroom: 4095 | DLP + eLP: 2146

NEET 2017

2975

Classroom: 1724 | DLP + eLP: 1251

JEE (Main) 2017

24519

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ANSWER KEY : JEE (Main) 2018

Ques	1	2	3	4	5	6	7	8	9	10
Ans	1	1	1 or 3	4	2	1	3	3	2	2
Ques	11	12	13	14	15	16	17	18	19	20
Ans	2	3	2	2	2	2	2	4	3	2
Ques	21	22	23	24	25	26	27	28	29	30
Ans	1	2	3	2	1	4	3	2	4	3
Ques	31	32	33	34	35	36	37	38	39	40
Ans	1	4	1	4	2	4	3	2	2	4

PAPER CODE:

C



Resonance[®]
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Date:

08.04.2018

Ques	41	42	43	44	45	46	47	48	49	50
Ans	1	4	3	2	3	1	3	1	2	1
Ques	51	52	53	54	55	56	57	58	59	60
Ans	3	2	4	2	4	1	2	3	2	1
Ques	61	62	63	64	65	66	67	68	69	70
Ans	4	4	2	2	1	1	1	2	4	1
Ques	71	72	73	74	75	76	77	78	79	80
Ans	4	2	1	2	2	2	4	1	2	4
Ques	81	82	83	84	85	86	87	88	89	90
Ans	1	1	2	3	1	2	2	4	4	3

Success @ Resonance 2017

JEE (Adv) 2017

6241

Classroom: 4095 | DLP + eLP: 2146

NEET 2017

2975

Classroom: 1724 | DLP + eLP: 1251

JEE (Main) 2017

24519

Classroom: 17800 | DLP + eLP: 6719

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For Classes: V to XII & XII+

Target: JEE (Main+Advanced) | JEE (Main) | AIIMS/ NEET | BOARD/ IJSO/ NTSE

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ANSWER KEY : JEE (Main) 2018

Ques	1	2	3	4	5	6	7	8	9	10
Ans	1	2	4	3	1	2	3	1	3	3
Ques	11	12	13	14	15	16	17	18	19	20
Ans	4	1	4	2	4	1	2	2	3	4
Ques	21	22	23	24	25	26	27	28	29	30
Ans	3	3	2	2	4	3	4	1	4	4
Ques	31	32	33	34	35	36	37	38	39	40
Ans	3	1	2	4	4	2	3	3	4	3

PAPER CODE:
D



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Date:
08.04.2018

41	42	43	44	45	46	47	48	49	50
3	4	4	2	2	4	4	4	2	4
51	52	53	54	55	56	57	58	59	60
2	2	3	3	4	3	1	2	4	3
61	62	63	64	65	66	67	68	69	70
1	4	3	2	4	1	4	2	4	3
71	72	73	74	75	76	77	78	79	80
4	4	2	1	1	4	1 or 3	4	1	1
81	82	83	84	85	86	87	88	89	90
2	4	4	3	1	3	4	4	3	4

Success @ Resonance 2017

JEE (Adv) 2017

6241

Classroom: 4095 | DLP + eLP: 2146

NEET 2017

2975

Classroom: 1724 | DLP + eLP: 1251

JEE (Main) 2017

24519

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Target: JEE (Main+Advanced) | JEE (Main) | AIIMS/ NEET | BOARD/ IJSO/ NTSE

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Toll Free: 1800 258 5555 | Visit us: www.resonance.ac.in



CODE A

PHYSICS		CHEMISTRY		MATHEMATICS	
QUE.	ANS.	QUE.	ANS.	QUE.	ANS.
1	3	31	4	61	2
2	2	32	3	62	3
3	*	33	4	63	3
4	3	34	1	64	3
5	2	35	4	65	2
6	4	36	4	66	1
7	1	37	2	67	4
8	3	38	3	68	3
9	3	39	1	69	2
10	3	40	3	70	3
11	1	41	3	71	1
12	2	42	3	72	4
13	1	43	4	73	4
14	2	44	3	74	2
15	1	45	2	75	4
16	2	46	3	76	1
17	2	47	3	77	3
18	2	48	4	78	3
19	3	49	3	79	3
20	1	50	2	80	4
21	3	51	1	81	2
22	3	52	3	82	1
23	1	53	2	83	2
24	1	54	1	84	4
25	4	55	3	85	1
26	1	56	4	86	2
27	2 or 3	57	3	87	3
28	3	58	3	88	2
29	2	59	4	89	1
30	3	60	2	90	1

CODE B

PHYSICS		MATHEMATICS		CHEMISTRY	
QUE.	ANS.	QUE.	ANS.	QUE.	ANS.
1	3	31	2	61	1
2	3	32	4	62	4
3	1	33	1	63	1
4	4	34	3	64	1
5	1	35	2	65	1
6	*	36	4	66	1
7	2	37	1	67	2
8	1	38	4	68	1
9	3	39	4	69	2
10	1 or 4	40	2	70	1
11	4	41	4	71	3
12	3	42	3	72	3
13	3	43	4	73	3
14	1	44	1	74	4
15	3	45	2	75	4
16	2	46	1	76	3
17	4	47	1	77	1
18	4	48	2	78	4
19	1	49	3	79	1
20	3	50	1	80	4
21	4	51	1	81	1
22	3	52	4	82	2
23	4	53	3	83	2
24	1	54	1	84	1
25	1	55	3	85	1
26	1	56	2	86	2
27	4	57	3	87	2
28	4	58	3	88	1
29	1	59	4	89	2
30	1	60	1	90	2

CODE C

CHEMISTRY		MATHEMATICS		PHYSICS	
QUE.	ANS.	QUE.	ANS.	QUE.	ANS.
1	1	31	1	61	4
2	1	32	4	62	4
3	3	33	1	63	2
4	4	34	4	64	2
5	2	35	2	65	1
6	1	36	4	66	1
7	3	37	3	67	*
8	3	38	2	68	2
9	2	39	2	69	4
10	2	40	4	70	1
11	2	41	1	71	4
12	3	42	4	72	2
13	2	43	3	73	1
14	2	44	2	74	2
15	2	45	3	75	2
16	2	46	1	76	2
17	2	47	3	77	4
18	4	48	1	78	1
19	3	49	2	79	2
20	2	50	1	80	4
21	1	51	3	81	1
22	2	52	2	82	1
23	3	53	4	83	2
24	2	54	2	84	3
25	1	55	4	85	1
26	4	56	1	86	2
27	3	57	2	87	2
28	2	58	3	88	4
29	4	59	2	89	2
30	3	60	1	90	3

CODE D

MATHEMATICS		PHYSICS		CHEMISTRY	
QUE.	ANS.	QUE.	ANS.	QUE.	ANS.
1	1	31	3	61	1
2	2	32	1	62	4
3	4	33	2	63	3
4	3	34	3 or 4	64	2
5	1	35	4	65	4
6	2	36	2	66	1
7	3	37	*	67	4
8	1	38	3	68	2
9	3	39	4	69	4
10	3	40	3	70	3
11	4	41	3	71	4
12	1	42	4	72	4
13	4	43	4	73	2
14	2	44	2	74	1
15	4	45	2	75	1
16	1	46	4	76	4
17	2	47	4	77	1
18	2	48	4	78	4
19	3	49	2	79	1
20	4	50	4	80	1
21	3	51	2	81	2
22	3	52	2	82	4
23	2	53	3	83	4
24	2	54	3	84	3
25	4	55	4	85	1
26	3	56	3	86	3
27	4	57	1	87	4
28	1	58	2	88	4
29	4	59	4	89	3
30	4	60	3	90	4



JEE MAIN - 2018 (Answer Key)

Q. No.	Paper Code				Q. No.	Paper Code				Q. No.	Paper Code			
	A	B	C	D		A	B	C	D		A	B	C	D
1.	3	3	1	1	16.	2	2	2	1	31.	4	2	1	3
2.	2	3	1	2	17.	2	4	2	2	32.	3	4	4	1
3.	2	1	1,3	4	18.	2	4	4	2	33.	4	1	1	2
4.	3	4	4	3	19.	3	1	3	3	34.	1	3	4	4
5.	2	1	2	1	20.	1	3	2	4	35.	4	2	2	4
6.	4	4	1	2	21.	3	4	1	3	36.	4	4	4	2
7.	1	2	3	3	22.	3	3	2	3	37.	2	1	3	3
8.	3	1	3	1	23.	1	4	3	2	38.	3	4	2	3
9.	3	3	2	3	24.	1	1	2	2	39.	1	4	2	4
10.	3	1	2	3	25.	4	1	1	4	40.	3	2	4	3
11.	1	4	2	4	26.	1	1	4	3	41.	3	4	1	3
12.	2	3	3	1	27.	3	4	3	4	42.	3	3	4	4
13.	1	3	2	4	28.	3	4	2	1	43.	4,2	4	3	4
14.	2	1	2	2	29.	2	1	4	4	44.	3	1	2	2
15.	1	3	2	4	30.	3	1	3	4	45.	2	2	3	2

CAREER POINT
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JEE | NEET | AIIMS | 6th to 12th | NTSE | Olympiads



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JEE | NEET | AIIMS | Pre-Foundation

Admission Announcement 2018-19

- Pre-Foundation Course [For 6th to 10th | NTSE | Olympiads]
- Foundation/Nurture Course [For 11th]
- Fresher/Enthuse Course [For 12th Appearing]
- Target/Achiever Course [For 12th Appeared/ pass]

Classes starting from:
16 April 2018, 05 May 2018

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JEE MAIN - 2018 (Answer Key)

Q. No.	Paper Code				Q. No.	Paper Code				Q. No.	Paper Code			
	A	B	C	D		A	B	C	D		A	B	C	D
46.	3	1	1	4	61.	2	1	4	1	76.	1	3	2	4
47.	3	1	3	4	62.	3	4	4	4	77.	3	1	4	1,3
48.	4	2	1	4	63.	3	1	2	3	78.	3	4	1	4
49.	3	3	2	2	64.	3	1	2	2	79.	3	1	2	1
50.	2	1	1	4	65.	2	1	1	4	80.	4	4	4	1
51.	1	1	3	2	66.	1	1	1	1	81.	2	1	1	2
52.	3	4	2	2	67.	4	2	1	4	82.	1	2	1	4
53.	2	3	4	3	68.	3	1	2	2	83.	2	2	2	4
54.	1	1	2	3	69.	2	2	4	4	84.	4	1	3	3
55.	3	3	4	4	70.	3	1	1	3	85.	1	1	1	1
56.	4	2	1	3	71.	1	3	4	4	86.	2	2	2	3
57.	3	3	2	1	72.	4	3	2	4	87.	3	2,4	2	4
58.	3	3	3	2	73.	4	3	1	2	88.	2	1	4	4
59.	4	4	2	4	74.	2	4	2	1	89.	1	2	4	3
60.	2	1	1	3	75.	4	4	2	1	90.	1	2	3	4

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Test Date: 30 May 2018



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JEE | MEDICAL-UG | BOARDS | KVPY | NTSE | OLYMPIADS

Date: 08-04-2018	JEE - MAIN - 2018 CODE - A	Max. Marks : 360 Max. Time : 3 hours
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❖ ANSWER KEY ❖

PHYSICS

1.	□	2.	□	3.	□	4.	□	5.	□
6.	□	7.	□	8.	□	9.	□	10.	□
11.	□	12.	□	13.	□	14.	□	15.	□
16.	□	17.	□	18.	□	19.	□	20.	□
21.	□	22.	□	23.	□	24.	□	25.	□
26.	□	27.	□	28.	□	29.	□	30.	□

CHEMISTRY

31.	[4]	32.	[3]	33.	[4]	34.	[1]	35.	[4]
36.	[4]	37.	[2]	38.	[3]	39.	[1]	40.	[3]
41.	[3]	42.	[3]	43.	[4]	44.	[3]	45.	[2]
46.	[3]	47.	[3]	48.	[4]	49.	[3]	50.	[2]
51.	[1]	52.	[3]	53.	[2]	54.	[1]	55.	[3]
56.	[4]	57.	[3]	58.	[3]	59.	[1]	60.	[4]

MATHEMATICS

61.	[2]	62.	[3]	63.	[3]	64.	[3]	65.	[2]
66.	[1]	67.	[4]	68.	[3]	69.	[2]	70.	[3]
71.	[1]	72.	[4]	73.	[4]	74.	[2]	75.	[4]
76.	[1]	77.	[3]	78.	[3]	79.	[3]	80.	[4]
81.	[2]	82.	[1]	83.	[2]	84.	[4]	85.	[1]
86.	[2]	87.	[3]	88.	[2]	89.	[1]	90.	[1]

Admission Announcement Session 2018-20

RAO Engineering JEE Main + Advanced Std. XI, XII & Repeaters	Courses for Std X appeared students Boards + JEE Main/Adv. (2018-20) JEE Main+ Adv: Batches starting on 16 th & 23 rd April JEE Main: Batches starting on 16 th & 30 th April	Courses for Std XII appeared students 1.5 Months Crash Course for JEE Main + Adv. 2018 Batches starting on 16 th April	Courses for Std XII passed students Repeaters Course JEE Main/Adv. (2018-19) Batches starting on 1 st May
RAO Medical AIIMS & NEET Std. XI, XII & Repeaters	Courses for Std X appeared students Boards + NEET + AIIMS (2018-20) Batches starting on 16 th April & 23 rd April	Courses for Std XII appeared students 2 Months Crash Course for NEET + AIIMS 2018 Batches starting on 16 th April	Courses for Std XII passed students Repeaters Course NEET + AIIMS (2018-19) Batches starting on 15 th June
RAO Start Smart Pre-foundation Std. VI to X	1 Year & Multi-year StartSmart Course Batches starting on 15 th April	RAO Edu Connect Distance/e-Learning Division Std. VI to XII	E-learning for JEE Main + Adv + NEET & Olympiad Preparations. Correspondence courses with Video Lectures, Study Material & Test Series starting on 15 th April W: educonnect.raoiit.com
RAO RESIDENTIAL Std. XI, XII & Repeaters	Rao Academy provides a serene 200-acre Residential campus at Ram Ratra School, Bhayandar & luxurious hostels at Powai & Charni Road to prepare your child for the Engineering (JEE Main/Advanced) and Medical (NEET/AIIMS) entrance exams. Visit: raoiit.com/residential-program		

NTSE Stage-2 Camp 2018	Duration: 1 st May to 9 th May 9 hrs per day of Lectures, Mock Tests & Doubt discussion sessions	Comprehensive study material & Home assignments will be provided	To register, log on to raoiit.com/ntse-camp-registration
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Date: 08-04-2018	JEE - MAIN - 2018 CODE - B	Max. Marks : 360 Max. Time : 3 hours
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❖ ANSWER KEY ❖

PHYSICS

1.	□	2.	□	3.	□	4.	□	5.	□
6.	□	7.	□	8.	□	9.	□	10.	□
11.	□	12.	□	13.	□	14.	□	15.	□
16.	□	17.	□	18.	□	19.	□	20.	□
21.	□	22.	□	23.	□	24.	□	25.	□
26.	□	27.	□	28.	□	29.	□	30.	□

MATHEMATICS

31.	[2]	32.	[4]	33.	[1]	34.	[3]	35.	[2]
36.	[4]	37.	[1]	38.	[4]	39.	[4]	40.	[2]
41.	[4]	42.	[3]	43.	[4]	44.	[1]	45.	[2]
46.	[1]	47.	[1]	48.	[2]	49.	[3]	50.	[1]
51.	[1]	52.	[4]	53.	[3]	54.	[1]	55.	[3]
56.	[2]	57.	[3]	58.	[3]	59.	[4]	60.	[1]

CHEMISTRY

61.	[1]	62.	[4]	63.	[1]	64.	[1]	65.	[1]
66.	[1]	67.	[2]	68.	[1]	69.	[2]	70.	[1]
71.	[3]	72.	[3]	73.	[3]	74.	[4]	75.	[2]
76.	[3]	77.	[1]	78.	[4]	79.	[1]	80.	[4]
81.	[1]	82.	[2]	83.	[2]	84.	[1]	85.	[1]
86.	[2]	87.	[2]	88.	[1]	89.	[2]	90.	[2]

Admission Announcement Session 2018-20

RAO Engineering JEE Main + Advanced Std. XI, XII & Repeaters	Courses for Std X appeared students Boards + JEE Main/Adv. (2018-20) JEE Main + Adv: Batches starting on 16 th & 23 rd April JEE Main: Batches starting on 16 th & 30 th April	Courses for Std XII appeared students 1.5 Months Crash Course for JEE Main+Adv. 2018 Batches starting on 16 th April	Courses for Std XII passed students Repeaters Course JEE Main/Adv. (2018-19) Batches starting on 1 st May
RAO Medical AIIMS & NEET Std. XI, XII & Repeaters	Courses for Std X appeared students Boards + NEET+AIIMS (2018-20) Batches starting on 16 th April & 23 rd April	Courses for Std XII appeared students 2 Months Crash Course for NEET+AIIMS 2018 Batches starting on 16 th April	Courses for Std XII passed students Repeaters Course NEET + AIIMS (2018-19) Batches starting on 15 th June
RAO Start Smart Pre-Foundation Std. VI to X	1 Year & Multi-year StartSmart Course Batches starting on 15 th April	RAO Edu Connect Distance/e-Learning Division Std. VI to XII	E-learning for JEE Main+Adv/NEET & Olympiad Preparations. Correspondence courses with Video Lectures, Study Material & Test Series starting on 15 th April W: educonnect.raoiit.com
RAO RESIDENTIAL Std. XI, XII & Repeaters	Rao Academy provides a serene 200-acre Residential campus at Ram Ratra School, Bhayandar & luxurious hostels at Powai & Charni Road to prepare your child for the Engineering (JEE Main/Advanced) and Medical (NEET/AIIMS) entrance exams.		
NTSE Stage-2 Camp 2018	Duration: 1 st May to 9 th May	9 hrs per day of Lectures, Mock Tests & Doubt discussion sessions	Comprehensive study material & Home assignments will be provided
To register, log on to raoiit.com/ntse-camp-registration			

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Date: 08-04-2018	JEE - MAIN - 2018 CODE - C	Max. Marks : 360 Max. Time : 3 hours
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❖ ANSWER KEY ❖

CHEMISTRY

1.	[1]	2.	[1]	3.	[3]	4.	[4]	5.	[2]
6.	[1]	7.	[3]	8.	[3]	9.	[2]	10.	[2]
11.	[2]	12.	[3]	13.	[2]	14.	[2]	15.	[2]
16.	[2]	17.	[2]	18.	[4]	19.	[3]	20.	[2]
21.	[1]	22.	[2]	23.	[3]	24.	[2]	25.	[3]
26.	[4]	27.	[3]	28.	[2]	29.	[4]	30.	[3]

MATHEMATICS

31.	[1]	32.	[4]	33.	[1]	34.	[4]	35.	[2]
36.	[4]	37.	[3]	38.	[2]	39.	[2]	40.	[4]
41.	[1]	42.	[4]	43.	[3]	44.	[2]	45.	[3]
46.	[1]	47.	[3]	48.	[1]	49.	[2]	50.	[1]
51.	[3]	52.	[2]	53.	[4]	54.	[2]	55.	[4]
56.	[1]	57.	[2]	58.	[3]	59.	[2]	60.	[1]

PHYSICS

61.	[]	62.	[]	63.	[]	64.	[]	65.	[]
66.	[]	67.	[]	68.	[]	69.	[]	70.	[]
71.	[]	72.	[]	73.	[]	74.	[]	75.	[]
76.	[]	77.	[]	78.	[]	79.	[]	80.	[]
81.	[]	82.	[]	83.	[]	84.	[]	85.	[]
86.	[]	87.	[]	88.	[]	89.	[]	90.	[]

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15th April
Std. V to XII studying students

Admission Announcement Session 2018-20

RAO Engineering JEE Main + Advanced Std. XI, XII & Repeaters	Courses for Std X appeared students Boards + JEE Main/Adv. (2018-20) JEE Main+Adv. Batches starting on 15 th & 22 nd April JEE Main: Batches starting on 11 th & 30 th April	Courses for Std XII appeared students 1.5 Months Crash Course for JEE Main+Adv. 2018 Batches starting on 16 th April	Courses for Std XII passed students Repeaters Course JEE Main/Adv. (2011-19) Batches starting on 1 st May
RAO Medical AIIMS + NEET Std. XI, XII & Repeaters	Courses for Std X appeared students Boards + NEET+AIIMS (2018-20) Batches starting on 16 th April & 23 rd April	Courses for Std XII appeared students 2 Months Crash Course for NEET+AIIMS 2018 Batches starting on 16 th April	Courses for Std XII passed students Repeaters Course NEET + AIIMS (2013-19) Batches starting on 15 th June
RAO Start Smart Pre-Foundation Std. VI to X	1 Year & Multi-year StartSmart Course Batches starting on 15 th April	RAO Edu Connect Distance Learning Division Std. VI to XII	E-learning for JEE Main + Adv/NEET & Olympiad Preparations. Correspondence courses with Video Lectures, Study Material & Test Series starting on 15 th April. W: educonnect.raoiit.com
RAO RESIDENTIAL Std. XI, XII & Repeaters	Rao Academy provides 3 serene 200-acre Residential camps at Ram Ratna School, Bhayander & luxurious hostels at Powai & Charni Road to prepare your child for the Engineering (JEE Main/Advanced) and Medical (NEET/AIIMS) entrance exams. Visit: raoiit.com/residential-program		

NTSE Stage-2 Camp 2018

Duration: 1st May to 9th May

9 hrs per day of Lectures, Mock Tests & Doubt discussion sessions

Comprehensive study material & Home assignments will be provided

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Date: 08-04-2018	JEE - MAIN - 2018 CODE - D	Max. Marks : 360 Max. Time : 3 hours
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❖ ANSWER KEY ❖

MATHEMATICS

1.	[1]	2.	[2]	3.	[4]	4.	[3]	5.	[1]
6.	[2]	7.	[3]	8.	[1]	9.	[3]	10.	[3]
11.	[4]	12.	[1]	13.	[4]	14.	[2]	15.	[4]
16.	[1]	17.	[2]	18.	[2]	19.	[3]	20.	[4]
21.	[3]	22.	[3]	23.	[2]	24.	[2]	25.	[4]
26.	[3]	27.	[4]	28.	[1]	29.	[4]	30.	[4]

PHYSICS

31.	□	32.	□	33.	□	34.	□	35.	□
36.	□	37.	□	38.	□	39.	□	40.	□
41.	□	42.	□	43.	□	44.	□	45.	□
46.	□	47.	□	48.	□	49.	□	50.	□
51.	□	52.	□	53.	□	54.	□	55.	□
56.	□	57.	□	58.	□	59.	□	60.	□

CHEMISTRY

61.	[1]	62.	[4]	63.	[3]	64.	[2]	65.	[4]
66.	[1]	67.	[4]	68.	[2]	69.	[4]	70.	[3]
71.	[4]	72.	[4]	73.	[2]	74.	[1]	75.	[1]
76.	[4]	77.	[1]	78.	[4]	79.	[1]	80.	[1]
81.	[2]	82.	[4]	83.	[4]	84.	[1]	85.	[1]
86.	[3]	87.	[4]	88.	[4]	89.	[3]	90.	[4]

Admission Announcement Session 2018-20

RAO Engineering <small>JEE Main + Advanced</small> <small>Std. XI, XII & Repeaters</small>	Courses for Std X appeared students Boards + JEE Main/Adv. (2018-20) <small>JEE Main+ Adv: Batches starting on 16th & 23rd April</small> <small>JEE Main: Batches starting on 16th & 30th April</small>	Courses for Std XII appeared students 1.5 Months Crash Course for JEE Main+Adv. 2018 <small>Batches starting on 16th April</small>	Courses for Std XII passed students Repeaters Course JEE Main/Adv. (2018-19) <small>Batches starting on 1st May</small>
RAO Medical <small>AIIMS & NEET</small> <small>Std. XI, XII & Repeaters</small>	Courses for Std X appeared students Boards + NEET+AIIMS (2018-20) <small>Batches starting on 16th April & 23rd April</small>	Courses for Std XII appeared students 2 Months Crash Course for NEET+AIIMS 2018 <small>Batches starting on 16th April</small>	Courses for Std XII passed students Repeaters Course NEET + AIIMS (2018-19) <small>Batches starting on 15th June</small>
RAO Start Smart <small>Pre-Foundation</small> <small>Std. VI to X</small>	1 Year & Multi-year StartSmart Course <small>Batches starting on 15th April</small>	RAO Edu Connect <small>Distance/e-Learning Division</small> <small>Std. VI to XII</small>	<small>E-learning for JEE Main+ Adv+NEET & Olympiad Preparations. Correspondence courses with Video Lectures, Study Material & Test Series starting on 15th April W: educonnect.raoiit.com</small>
RAO RESIDENTIAL <small>Std. XI, XII & Repeaters</small>	<small>Rao Academy provides a serene 200-acre Residential campus at Ram Ratna School, Bhayandar & luxurious hostels at Powai & Charni Road to prepare your child for the Engineering (JEE Main/Advanced) and Medical (NEET/AIIMS) entrance exams.</small> Visit: raoiit.com/residential-program		

NTSE Stage-2 Camp 2018	Duration: 1 st May to 9 th May	9 hrs per day of Lectures, Mock Tests & Doubt discussion sessions	Comprehensive study material & Home assignments will be provided
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