

Analysis of IIT-JEE 2009 Exam questions
asked in Paper-I & II in Physics, Chemistry & Mathematics
(Code: -0 -0 viz a viz the questions given in our
Classroom Study Material (Targets) & Distance Learning Program (Success Magnet))

Paper-I Code: -0

Total %age
of Similarity
73%

Questions asked
in IIT-JEE 2009

Q. No.	Marks
1	3
2	3
3	3
5	3
6	3
7	3
9	4
10	4
11	4
12	4
14	4
15	4
19	8
20	8

Total Marks: 58

CHEMISTRY

Marks: 80 (Paper-I) Code: -0

**No. of Questions from our study Material
similar to the questions asked in IIT-JEE 2009**

Regular Classroom Study Material

Targets

Target No.	Page No.	Q. No.
1	6	11
2	18	Read Text
4	145	3
6	76	45
5	150, 61	16, 21
4	22, 23, 25	1,11,18,21
6	159	18
3	174	2 (ii)
3	28	15
6	197	4
5	133, 166 167, 168	3,4,16,17

Total % of marks of questions asked from
Study Targets: 54% Marks

Distance Learning Programs

Course Name: Success Magnet

Page No.	Q. No.
32	2(C-1)
52	51
48	3(C-44)
153	27
102	186
195	1 (C-1)
77	5
188	77
36	1(C-14)

Total % of marks of questions asked from
Success Magnet: 44% Marks

Total %age
of Similarity
95%

Questions asked
in IIT-JEE 2009

Q. No.	Marks
21	3
22	3
23	3
24	3
25	3
26	3
27	3
28	3
29	4
31	4
32	4
33	4
34	4
35	4
36	4
37	4
38	4
39	8
40	8

Total Marks: 76

MATHEMATICS

Marks: 80 (Paper-I) Code: -0

**No. of Questions from our study Material
similar to the questions asked in IIT-JEE 2009**

Regular Classroom Study Material

Targets

Target No.	Page No.	Q. No.
8	287, 258	(34,35,38,Concept)
3	69, 84	9, 9
8	204, 201,133	2,(19,20),14
3	95, 142	35, 2
8	240	26
2	179, 803	6, 2
2	206, 207, 360	3,(4,5,6),21
8	144	23
1	176	29
1	29, 22, 5	34, 16, 2
6	(74, 75)	2
6	(74, 75)	2
2	332, 354	24, (1, 5)
2	332, 354	24, (1, 5)
2	332, 354	24, (1, 5)
1, 8	29, 13, 118, 138, 139, 162	1,35,2,19 20, 9
2, 3	184, 64, 82	4, Concept, 6

Total % of marks of questions asked from
Study Targets: 86% Marks

Distance Learning Programs

Course Name: Success Magnet

Page No.	Q. No.
86	9
6	55
24	57
6	64
25	Read Text

Total % of marks of questions asked from
Success Magnet: 21% Marks

Total %age
of Similarity
66%

PHYSICS

Marks: 80 (Paper-I) Code: -0

**No. of Questions from our study Material
similar to the questions asked in IIT-JEE 2009**

Questions asked
in IIT-JEE 2009

Q. No.	Marks
41	3
42	3
43	3
45	3
46	3
47	3
48	3
49	4
51	4
52	4
56	4
57	4
58	4
59	8

Total Marks: 53

Regular Classroom Study Material

Targets

Target No.	Page No.	Q. No.
4	80	64
2	100	42
6	53	11
5	108	7
2	229	13
2	44	10
4	157	49
6	114	23
6	114	23
6	114	23
4	203	3

Total % of marks of questions asked from
Study Targets: 54% Marks

Distance Learning Programs

Course Name: **Success Magnet**

Page No.	Q. No.
142	48
224	11
16	114
200	26
279	20
112	10

Total % of marks of questions asked from
Success Magnet: 24% Marks

Paper-II Code: -0

Total %age
of Similarity
85%

CHEMISTRY

Marks: 80 (Paper-II) Code: -0

**No. of Questions from our study Material
similar to the questions asked in IIT-JEE 2009**

Questions asked
in IIT-JEE 2009

Q. No.	Marks
1	3
2	3
3	3
4	3
5	4
6	4
8	4
9	4
10	8
11	8
12	4
13	4
14	4
15	4
16	4
18	4

Total Marks: 68

Regular Classroom Study Material

Targets

Target No.	Page No.	Q. No.
6	164	8
5	216	13
3	38	Read Text
4	90	20
2	126	19
6	68	Read Text
5	197	Read Text
6	69	Read Text
5	220	5
2	58	C (1, 2, 3)
2	32	5
2	88, 126	13, 49
4	120	20
1, 2	31, 119	1, 17
4	20	12

Total % of marks of questions asked from
Study Targets: 81% Marks

Distance Learning Programs

Course Name: **Success Magnet**

Page No.	Q. No.
29	111
25	65
176	64
62	28

Total % of marks of questions asked from
Success Magnet: 24% Marks

Total %age
of Similarity
80%

Questions asked
in IIT-JEE 2009

Q. No.	Marks
20	3
21	3
22	3
23	3
24	4
25	4
26	4
27	4
28	4
29	8
30	8
31	4
32	4
34	4
35	4

Total Marks: 64

MATHEMATICS

Marks: 80 (Paper-II) Code: -0

**No. of Questions from our study Material
similar to the questions asked in IIT-JEE 2009**

Regular Classroom Study Material

Targets

Target No.	Page No.	Q. No.
2	82	Read Text
8	251, 284	1(ii), 2
3	156, 157	43, 48
3	36, 45	8, 21
8	150, 148, 145	(2, 3), 6, 13
7	112	Read Text
3	161	2
2	247, 261, 289	Ex-12,1
8, 1	(145, 150, 169, 248, 247, 244), 90, 103, 122, 112	(4(v), 5(iv), 15, 2, 6, 4) 4, 8, 4, 4
8	230, 206	6, 30
8	194	14
6	73, 74	10, 2
8	226	6, 7, 8
8	206	30

Total % of marks of questions asked from
Study Targets: 75% Marks

Distance Learning Programs

Course Name: Success Magnet

Page No.	Q. No.
129/181	189/40-B
123	129
87/119	21/71
116	36

Total % of marks of questions asked from
Success Magnet: 30% Marks

Total %age
of Similarity
51%

Questions asked
in IIT-JEE 2009

Q. No.	Marks
40	3
41	3
42	3
43	4
46	4
49	8
54	4
55	4
56	4
57	4

Total Marks: 41

PHYSICS

Marks: 80 (Paper-II) Code: -0

**No. of Questions from our study Material
similar to the questions asked in IIT-JEE 2009**

Regular Classroom Study Material

Targets

Target No.	Page No.	Q. No.
6	147	9
2	257	32
2	338	C-III (5)
6	152	8
5	5	1
1	172	8
4	47	36
2	306	16

Total % of marks of questions asked from
Study Targets: 43% Marks

Distance Learning Programs

Course Name: Success Magnet

Page No.	Q. No.
5	29
34	253
187	53
81	89
243	7
142	51

Total % of marks of questions asked from
Success Magnet: 33% Marks



Analysis of AIEEE 2009 Exam questions
asked in Physics, Chemistry & Mathematics (Code:B)
viz a viz the questions given in our

Classroom Study Material (Modules) &
Distance Learning Program (Success Achiever)

Total %age
of Similarity
81%

Questions asked
in AIEEE 2009

Q. No.	Marks
2	4
3	4
4	4
5	4
6	4
7	4
9	4
10	4
12	4
13	4
15	4
17	4
18	4
19	4
20	4
21	4
22	4
23	4
24	4
25	8
26	8
27	8
29	8
30	8

Total Marks: 116

CHEMISTRY

Marks: 144 Code: B

**No. of Questions from our study Material
similar to the questions asked in AIEEE- 2009**

Regular Classroom Study Material

Modules

Module No.	Page No.	Q. No.
5	58	33
5	105	23
1	64	21
1	55, 64	Ex-5, 28
6	154	12
5, 5	57, 60	26, 48
5	82	49
3	128	43
3	129	83

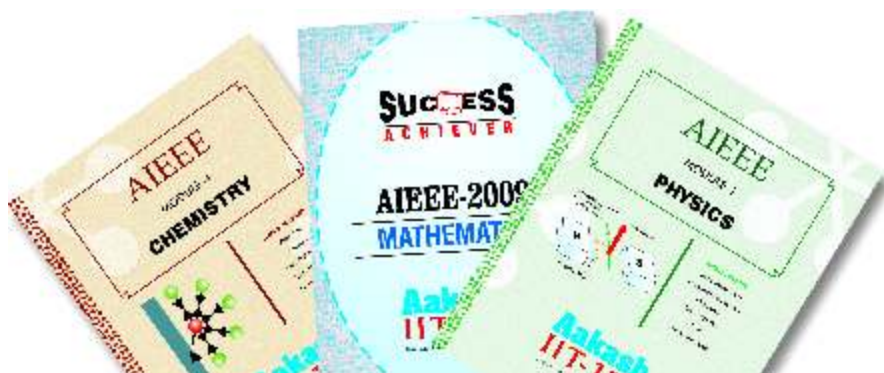
Total % of marks of questions asked from
Study Modules: 25% Marks

Distance Learning Programs

Course Name: **Success Achiever**

Page No.	Q. No.
98	92
66, 113	150, 32
33, 118	433, 94
102	147
17	222
102	143
8	101
115	54
73, 91	236, 72
24	319
86	7
55	25, 31
116	63
90	57
14	190
22	291
27	359
25	339
29, 31	385, 415

Total % of marks of questions asked from
Success Achiever: 67% Marks



Total %age
of Similarity

67%

Questions asked
in AIEEE 2009

Q. No.	Marks
31	4
32	4
34	8
36	8
37	8
38	8
39	4
41	4
44	4
45	4
46	4
50	4
51	4
52	4
53	4
55	4
56	4
57	4
58	4
60	4

Total Marks: 96

MATHEMATICS

Marks: 144 Code: B

**No. of Questions from our study Material
similar to the questions asked in AIEEE- 2009**

Regular Classroom Study Material

Modules

Module No.	Page No.	Q. No.
3	72, 73	20,26
3	33	26
6	72	21
6	93	4
4	54	30
1	272	16
5	55	5
1	163	5 (D)
3	33	22
2	119	7
1	162	4

Total % of marks of questions asked from
Study Modules: 36% Marks

Distance Learning Programs

Course Name: **Success Achiever**

Page No.	Q. No.
32	109
116	20
94	180, 183
83, 135	62, 104
134	88
120	67
84	86
28	45
118	49
137	133
133	73

Total % of marks of questions asked from
Success Achiever: 39% Marks

Total %age
of Similarity

36%

Questions asked
in AIEEE 2009

Q. No.	Marks
62	4
63	4
64	4
65	4
70	4
75	4
76	4
77	4
82	4
85	8
89	8

Total Marks: 52

PHYSICS

Marks: 144 Code: B

**No. of Questions from our study Material
similar to the questions asked in AIEEE- 2009**

Regular Classroom Study Material

Modules

Module No.	Page No.	Q. No.
3	30	Illustration
4	53	27
6	109	1
6	38	C-I
5	125	20
1	74	33
5	82	Illustration
6	56	Illustration

Total % of marks of questions asked from
Study Modules: 25% Marks

Distance Learning Programs

Course Name: **Success Achiever**

Page No.	Q. No.
47	91
96	122
132	64
143	171

Total % of marks of questions asked from
Success Achiever: 14% Marks