

Government of Karnataka
Karnataka Examinations Authority
BANGALORE

Date: 22-05-2012

Common Entrance Test – 2012 - Provisional Answer Keys – PHYSICS

Q.No.	A-1	A-2	A-3	A-4	B-1	B-2	B-3	B-4	C-1	C-2	C-3	C-4	D-1	D-2	D-3	D-4
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4	1	4	2	1	2	4	3	3	1	2	2	2	2	1	3	3
5	1	1	1	3	1	2	4	3	2	1	4	2	4	1	4	3
6	4	3	2	4	3	4	3	4	1	3	2	4	4	3	1	2
7	4	2	4	2	1	1	3	4	1	2	1	4	1	4	1	1
8	3	3	3	1	1	3	1	2	3	3	4	1	2	3	2	2
9	2	4	1	4	4	3	1	3	3	1	4	2	4	1	2	4
10	4	3	4	2	3	1	2	1	3	4	3	2	2	2	4	4
11	2	3	1	4	4	2	3	4	3	1	4	3	3	1	1	1
12	2	1	3	3	2	1	3	3	2	2	2	3	1	1	3	2
13	1	1	2	2	2	3	4	1	2	1	1	1	1	3	2	4
14	4	1	3	2	3	4	4	3	1	1	3	2	3	3	1	2
15	1	1	4	1	4	3	2	2	4	3	2	4	4	4	3	3
16	3	4	3	2	2	3	3	1	2	3	3	3	3	1	1	1
17	3	4	3	4	4	1	1	1	4	3	1	2	1	1	4	1
18	4	3	1	3	1	1	4	4	4	3	4	4	2	2	3	3
19	1	2	1	1	3	2	3	1	3	2	1	2	1	2	3	4
20	3	4	1	4	3	3	1	3	2	2	2	1	1	4	2	3
21	1	2	1	1	1	3	3	2	3	1	1	4	3	1	3	1
22	2	2	4	3	2	4	2	4	1	4	1	4	3	3	1	2
23	4	1	4	2	1	4	1	3	1	2	3	3	4	2	4	1
24	4	4	3	3	3	2	1	4	2	4	3	4	1	1	2	1
25	2	1	3	4	4	3	4	2	3	4	3	2	1	3	1	3
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27	2	3	2	3	3	4	3	2	3	2	2	3	2	4	4	4
28	4	4	2	1	1	3	2	3	4	3	2	2	4	3	3	1
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32	2	2	3	4	3	1	2	4	1	3	4	1	1	1	4	4
33	2	4	3	4	4	1	1	4	4	1	4	2	3	4	2	1
34	3	4	4	3	4	4	2	4	2	3	3	1	1	2	2	3
35	4	2	1	2	2	1	3	3	3	4	2	1	4	1	2	2
36	4	3	3	4	3	3	2	3	2	2	3	3	3	2	2	1
37	1	2	1	2	1	2	2	2	2	2	1	3	3	4	1	3
38	1	4	2	2	4	4	4	1	4	4	1	3	2	3	1	1
39	3	1	4	1	3	3	4	3	4	1	2	3	3	4	4	4
40	4	4	4	4	1	4	4	1	1	4	3	2	1	1	3	3
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42	1	2	3	3	2	1	3	4	2	3	3	1	2	4	3	2
43	4	2	2	3	1	2	3	3	3	2	4	4	1	2	3	3
44	2	3	2	4	1	3	2	4	3	2	2	2	2	2	2	1
45	4	4	1	1	4	2	1	2	1	4	2	4	4	2	1	4
46	3	4	4	3	1	3	3	2	2	4	4	4	3	2	2	2
47	2	1	4	1	3	4	1	3	4	1	1	3	4	1	4	1
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51	4	2	4	2	4	3	4	1	2	3	2	1	2	1	4	4
52	3	1	4	3	2	3	2	3	1	1	2	2	2	3	2	1
53	1	4	1	2	1	2	2	3	4	2	4	3	2	3	3	4
54	4	2	1	4	2	1	3	1	4	4	4	1	2	2	1	4
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56	3	3	4	4	2	1	2	1	4	2	2	4	1	2	3	2
57	2	2	2	4	2	1	4	3	2	4	2	2	4	4	4	2
58	3	2	1	2	4	4	1	4	1	2	3	2	3	4	3	2
59	4	1	4	2	4	3	3	3	3	1	3	4	1	1	1	1
60	3	2	2	3	4	4	3	3	2	4	1	1	3	2	2	1

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Common Entrance Test – 2012 - Provisional Answer Keys – BIOLOGY

Q.No.	A-1	A-2	A-3	A-4	B-1	B-2	B-3	B-4	C-1	C-2	C-3	C-4	D-1	D-2	D-3	D-4
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3	2	3	3	3	3	3	2	4	1	2	3	1	1	1	1	1
4	3	2	2	1	1	2	1	1	3	1	1	2	3	4	3	2
5	2	G	3	2	4	4	2	1	2	2	3	2	4	2	2	4
6	2	4	4	3	4	1	3	2	4	1	4	4	1	3	3	2
7	4	1	4	1	4	4	3	4	1	1	3	3	3	2	3	1
8	2	3	3	1	3	3	1	1	4	4	1	4	1	4	4	3
9	1	1	4	3	1	3	4	2	4	G	4	4	4	3	2	4
10	1	4	3	1	2	2	1	4	2	2	1	1	2	4	3	3
11	1	2	3	2	3	4	1	4	4	3	2	3	3	1	4	3
12	4	3	2	1	1	1	2	2	3	1	2	4	2	1	2	1
13	2	2	G	3	3	4	4	4	3	3	1	1	1	3	2	3
14	3	2	4	2	2	2	1	1	3	2	2	3	1	2	4	2
15	4	4	1	3	4	1	2	4	2	4	1	3	4	3	2	2
16	2	2	3	4	1	2	4	2	4	1	1	1	2	3	3	2
17	4	1	1	4	4	3	4	1	1	4	4	3	3	4	2	1
18	3	1	4	3	3	3	2	2	2	4	G	4	2	2	4	3
19	1	1	2	4	3	1	4	3	4	2	2	3	4	3	3	4
20	2	4	3	3	2	4	1	3	2	4	3	1	3	4	4	1
21	1	2	2	3	4	1	4	2	1	3	1	4	4	2	1	3
22	4	3	2	2	1	1	2	3	3	3	3	1	1	2	1	1
23	4	4	4	G	4	2	1	2	4	3	2	2	1	4	4	4
24	3	2	2	4	2	4	2	2	3	2	4	2	3	2	1	2
25	1	4	1	1	1	1	3	1	2	4	1	1	2	3	4	3
26	2	3	1	3	2	2	3	G	2	1	4	2	3	2	4	2
27	1	1	1	1	3	4	2	3	1	2	4	1	3	4	3	1
28	3	2	4	4	3	4	3	4	3	4	2	1	4	3	G	1
29	2	1	2	2	1	2	2	2	4	2	4	4	2	4	1	4
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31	4	4	4	2	1	1	1	3	1	3	3	2	4	1	4	3
32	4	3	2	2	1	4	G	1	4	4	3	3	2	4	2	2
33	2	1	4	4	2	2	3	2	1	3	2	1	2	1	1	4
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35	2	1	1	1	1	2	2	1	2	2	1	2	2	4	4	4
36	2	3	2	1	2	3	4	3	4	1	2	4	3	3	3	1
37	3	2	1	1	4	3	3	1	3	3	4	1	2	G	3	1
38	1	3	4	4	4	2	1	4	4	4	2	4	4	1	1	3
39	2	4	4	2	2	3	2	4	4	3	1	4	3	2	3	2
40	3	4	3	3	4	2	1	4	1	1	3	2	4	4	2	3
41	1	2	1	4	1	2	1	3	3	4	4	4	1	2	2	3
42	1	1	2	2	4	1	3	1	4	1	3	3	1	1	2	4
43	3	2	1	4	2	G	1	2	1	2	2	3	4	3	1	2
44	1	2	3	3	1	3	4	3	3	2	2	3	1	4	3	3
45	2	3	2	1	2	4	4	1	3	4	1	2	4	3	4	4
46	1	1	3	2	3	2	4	3	1	3	3	4	4	3	1	2
47	3	2	4	1	3	4	3	2	3	4	4	1	3	1	3	2
48	2	3	4	4	2	3	1	4	4	4	3	2	G	3	1	4
49	3	1	2	4	3	1	2	1	3	1	1	4	1	2	4	2
50	4	1	1	3	2	2	3	4	1	3	4	2	2	2	2	3
51	4	3	2	1	2	1	1	3	4	4	1	1	4	2	3	2
52	3	1	2	2	1	1	3	3	1	1	2	3	2	1	2	4
53	4	2	3	1	G	3	2	2	2	3	2	4	1	3	1	3
54	3	1	1	3	3	1	4	4	2	3	4	3	3	4	1	4
55	3	3	2	2	4	4	1	1	1	1	3	2	4	1	4	1
56	2	2	3	3	2	4	4	4	2	3	4	2	3	3	2	1
57	G	3	1	4	4	4	3	2	1	4	4	1	3	1	3	4
58	4	4	1	4	3	3	3	1	1	3	1	3	1	4	2	1
59	1	4	3	2	1	1	2	2	4	1	3	4	3	2	4	4
60	3	3	1	1	2	2	4	3	G	4	4	3	2	3	3	4

Note: 1. G – Indicates one Grace marks will be awarded.

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Common Entrance Test – 2012 - Provisional Answer Keys – CHEMISTRY

Date: 22-05-2012

Q.No.	A-1	A-2	A-3	A-4	B-1	B-2	B-3	B-4	C-1	C-2	C-3	C-4	D-1	D-2	D-3	D-4
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3	1	2	4	2	4	4	4	4	1	3	3	1	1	4	4	4
4	3	2	1	4	3	1	2	3	4	1	3	2	2	1	1	1
5	1	4	1	2	1	4	1	1	3	2	1	3	3	3	3	1
6	3	3	4	4	2	3	2	3	1	3	2	2	1	4	4	2
7	1	3	1	1	3	2	4	1	3	4	2	4	2	2	1	2
8	3	2	3	1	4	3	1	3	1	4	3	2	3	4	2	1
9	2	1	4	3	1	1	2	1	3	4	3	4	2	3	1	2
10	3	3	1	4	3	2	3	3	1	2	2	2	1	4	3	4
11	4	1	2	4	4	4	1	4	3	1	3	4	4	2	1	1
12	1	3	2	1	1	2	2	4	1	1	1	2	1	3	3	2
13	2	1	2	1	4	1	3	2	4	4	2	3	3	4	1	3
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16	2	3	3	3	3	1	1	4	3	3	4	2	4	4	2	1
17	1	2	2	4	1	2	3	4	4	1	4	2	3	1	2	4
18	4	3	1	1	2	3	1	3	2	3	2	3	4	2	4	4
19	3	4	3	2	4	1	3	4	3	1	1	3	2	1	1	3
20	4	1	1	2	2	2	1	2	4	3	1	2	3	3	1	2
21	2	2	3	2	1	3	3	3	3	1	4	3	4	1	2	4
22	3	4	1	4	2	4	4	4	2	4	3	1	1	3	2	2
23	1	1	3	3	4	3	4	1	1	1	1	2	3	1	1	4
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26	3	4	2	1	3	1	3	3	1	4	3	4	2	2	1	2
27	1	3	3	3	1	3	4	2	3	2	1	4	1	2	2	4
28	2	4	4	1	2	1	4	2	1	3	3	2	3	4	3	3
29	3	2	1	3	3	3	3	1	4	4	1	1	1	1	3	4
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31	2	1	4	3	3	4	2	2	3	2	1	4	1	2	1	2
32	3	3	1	1	1	2	3	4	4	1	2	3	3	2	4	3
33	4	2	2	4	3	3	4	2	1	2	3	1	1	1	4	1
34	1	3	1	2	1	3	1	4	2	4	4	3	2	2	3	2
35	4	1	4	3	3	4	1	2	4	1	2	1	2	4	2	3
36	2	2	3	4	1	4	1	4	1	3	3	3	4	1	4	3
37	4	3	4	1	3	3	3	2	2	1	4	1	1	2	2	1
38	2	4	2	2	4	4	2	1	3	4	3	3	1	3	4	4
39	4	2	3	4	4	2	2	2	2	1	2	1	2	3	2	1
40	2	3	1	1	2	3	1	3	4	3	1	4	2	3	4	3
41	4	4	3	2	3	4	4	4	2	4	2	1	1	1	2	4
42	1	1	2	1	3	1	2	1	4	1	4	2	2	4	4	2
43	1	4	3	4	4	1	4	3	2	2	1	3	4	4	3	4
44	3	2	1	3	4	1	2	4	4	4	3	4	1	3	4	3
45	4	4	2	4	3	3	4	1	2	1	1	2	2	2	1	4
46	4	2	3	2	4	2	3	4	3	2	4	3	3	4	2	2
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48	1	2	2	1	3	1	2	2	1	2	3	3	3	4	1	4
49	4	4	3	3	4	4	1	3	2	4	4	2	1	2	2	1
50	1	1	4	2	1	2	2	1	2	2	1	1	4	4	3	3
51	3	1	1	3	1	4	3	2	3	4	2	2	4	2	3	4
52	4	3	4	1	1	2	4	4	3	2	4	4	3	4	1	1
53	1	4	2	2	3	4	1	2	2	4	1	1	2	3	4	2
54	2	4	4	3	2	2	3	1	3	2	2	3	4	4	1	1
55	2	1	2	4	2	4	4	2	1	3	3	1	2	1	3	3
56	2	1	4	2	1	2	1	4	2	3	2	4	4	2	4	1
57	4	4	2	3	4	1	4	1	3	1	4	1	2	3	2	3
58	3	1	4	4	2	2	3	2	4	2	2	3	4	1	4	1
59	3	3	1	1	4	3	2	3	4	2	4	4	2	2	3	3
60	2	4	1	4	2	4	3	1	4	3	2	1	4	3	4	1

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Common Entrance Test – 2012 - Provisional Answer Keys – Mathematics

Date: 22-05-2012

Q.No.	A-1	A-2	A-3	A-4	B-1	B-2	B-3	B-4	C-1	C-2	C-3	C-4	D-1	D-2	D-3	D-4
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2	4	1	1	1	4	4	1	1	2	4	1	3	3	2	4	3
3	2	3	3	3	2	2	4	3	2	2	3	2	4	4	4	1
4	4	4	2	2/4	2	3	1	3	3	4	G	3	1	1	2	3
5	3	3	4	2	1	2	3	1	2	2	4	4	2	4	1	1
6	1	4	2	1	1	3	2	3	2	3	3	2	G	3	2	3
7	3	4	4	3	2	3	2	4	4	1	1	2	3	2	3	1
8	3	1	2	1	3	4	4	2	2	2	4	4	1	3	1	2
9	2	4	4	G	4	3	3	1/3	1	1	2	2	2	1	1	4
10	2	4	1	2	G	3	4	1	3	2	4	3	4	4	3	1
11	3	2	3	1	1	1	1	4	1	2	2	1	2	4	1	4
12	4	4	4	3	3	3	3	2	1	3	4	2/4	4	2	2	1
13	1	3	3	2	4	2	3	4	4	2	2	4	1	1	4	1
14	G	1	4	4	2	4	1	G	4	2	3	3	4	2	1/3	2
15	2	3	4	2	4	2	3	1	1	4	1	1	3	3	3	1
16	4	3	1	4	2	2	4	4	2	2	2	3	2	1	2	1
17	1	2	4	2	3	1	2	2	3	1	1	G	3	1	4	3
18	3	2	4	4	2	1	1/3	1	G	3	2	4	1	3	2	1
19	1	3	2	1	1	2	1	3	4	1	2	3	4	1	G	4
20	3	4	4	3	4	3	4	1	2	1	3	1	4	2	3	2
21	4	1	3	4	1	4	2	3	3	4	2	4	2	4	2	4
22	3	G	1	3	3	G	4	1	1	4	2	2	1	1/3	4	4
23	2	2	3	4	2	1	G	3	3	1	4	4	2	3	3	3
24	1	4	3	4	2	3	1	4	1	2	2	2	3	2	1	3
25	2	1	2	1	4	4	4	2	2	3	1	4	1	4	3	4
26	4	3	2	4	3	2	2	3	1	G	3	2	1	2	1	1
27	3	1	3	4	4	4	1	2	4	4	1	3	3	G	3	2
28	3	3	4	2	1	2	3	3	3	2	1	1	1	3	1	G
29	1	4	1	4	3	3	1	3	4	3	4	2	2	2	2	3
30	4	3	G	3	3	2	3	4	2	1	4	1	4	4	4	1
31	1	2	2	1	1	1	1	3	1	3	1	2	1/3	3	1	2
32	2	1	4	3	3	4	3	3	1	1	2	2	3	1	4	4
33	4	2	1	3	4	1	4	1	3	2	3	3	2	3	1	2
34	4	4	3	2	2	3	2	3	2	1	G	2	4	1	1	4
35	2	3	1	2	1/3	2	3	2	3	4	4	2	2	3	2	1
36	4	3	3	3	1	2	2	4	4	3	2	4	G	1	1	4
37	1	1	4	4	4	4	3	2	2	4	3	2	3	2	1	3
38	3	4	3	1	2	3	3	2	2	2	1	1	2	4	3	2
39	2/4	1	2	G	4	4	4	1	4	1	3	3	4	1	1	3
40	2	2	1	2	G	1	3	1	2	1	1	1	3	4	4	1
41	1	4	2	4	1	3	3	2	3	3	2	1	1	1	2	4
42	3	4	4	1	4	3	1	3	1	2	1	4	3	1	4	4
43	1	2	3	3	2	1	3	4	2/4	3	4	4	1	2	4	2
44	G	4	3	1	1	3	2	G	4	4	3	1	3	1	3	1
45	2	1	1	3	3	4	4	1	3	2	4	2	1	1	3	2
46	1	3	4	4	1	2	2	3	1	2	2	3	2	3	4	3
47	3	2/4	1	3	3	1/3	2	4	3	4	1	G	4	1	1	1
48	2	2	2	2	1	1	1	2	G	2	1	4	1	4	2	1
49	4	1	4	1	3	4	1	4	4	3	3	2	4	2	G	3
50	2	3	4	2	4	2	2	2	3	1	2	3	1	4	3	1
51	4	1	2	4	2	4	3	3	1	2/4	3	1	1	4	1	2
52	2	G	4	3	3	G	4	2	4	4	4	3	2	3	2	4
53	4	2	1	3	2	1	G	1	2	3	2	1	1	3	4	1/3
54	1	1	3	1	3	4	1	4	4	1	2	2	1	4	2	3
55	3	3	2/4	4	3	2	3	1	2	3	4	1	3	1	4	2
56	4	2	2	1	4	1	4	3	4	G	2	4	1	2	1	4
57	3	4	1	2	3	3	2	2	2	4	3	3	4	G	4	2
58	4	2	3	4	3	1	4	2	3	3	1	4	2	3	3	G
59	4	4	1	4	1	3	2	4	1	1	2/4	2	4	1	2	3
60	1	2	G	2	3	1	3	3	2	4	4	1	4	2	3	2

Note: 1. G – Indicates one Grace marks will be awarded.

2. Value greater than four indicates multiple answers are correct.