

INSTITUTE OF ACTUARIES OF INDIA
EXAMINATIONS

February 2025

CM1 - Actuarial Mathematics (Paper A)

Time allowed: 3 Hours 15 Minutes

Total Marks: 100

INDICATIVE SOLUTION

Question Number	Correct Option	Marks
1	a	1
2	b	2
3	b	1
4	c	1
5	a	1
6	d	2
7	b	3
8	d	2
9	d	2
10	b	2
11	b	1
12	a	2
13	c	4
14	b	3
15	d	1
16	c	2
17	b	1
18	a	1
19	d	3
20	c	3
21	c	2
22	b	2
23	a	2
24	d	4
25	d	1
26	d	4
27	c	1
28	a	3
29	d	1
30	c	1
31	c	1
32	b	1
33	b	2
34	c	3
35	c	1
36	a	2
37	a	2
38	c	4
39	b	1
40	c	2
41	c	4
42	c	4
43	d	3
44	a	3
45	b	2
46	b	2
47	c	4