

Ph.D. ENTRANCE EXAMINATION, 2025
ANSWER KEY

SUBJECT : MATHEMATICS

PAPER CODE : 2523

BOOKLET SERIES-A			
PART-A		PART-B	
Q.NO.	ANSWER	Q.NO.	ANSWER
1	B	51	A
2	C	52	D
3	A	53	C
4	D	54	A
5	D	55	B
6	A	56	C
7	B	57	C
8	C	58	A
9	D	59	B
10	D	60	C
11	C	61	D
12	D	62	B
13	D	63	A
14	C	64	B
15	B	65	C
16	B	66	A
17	A	67	C
18	A	68	B
19	B	69	D
20	B	70	B
21	B	71	C
22	C	72	A
23	D	73	B
24	A	74	D
25	D	75	C
26	A	76	C
27	C	77	C
28	A	78	C
29	A	79	A
30	B	80	A
31	C	81	D
32	B	82	A
33	A	83	B
34	C	84	B
35	A	85	C
36	D	86	D
37	A	87	A
38	D	88	B
39	C	89	A
40	C	90	C
41	B	91	A
42	B	92	A
43	A	93	C
44	D	94	D
45	C	95	A
46	A	96	B
47	C	97	A
48	C	98	C
49	A	99	A
50	D	100	A

BOOKLET SERIES-B			
PART-A		PART-B	
Q.NO.	ANSWER	Q.NO.	ANSWER
1	A	51	C
2	C	52	C
3	A	53	C
4	A	54	A
5	B	55	A
6	C	56	D
7	B	57	A
8	A	58	B
9	C	59	B
10	A	60	C
11	D	61	D
12	A	62	A
13	D	63	B
14	C	64	A
15	C	65	C
16	B	66	A
17	B	67	A
18	A	68	C
19	D	69	D
20	C	70	A
21	A	71	B
22	C	72	A
23	C	73	C
24	A	74	A
25	D	75	A
26	B	76	A
27	C	77	D
28	A	78	C
29	D	79	A
30	D	80	B
31	A	81	C
32	B	82	C
33	C	83	A
34	D	84	B
35	D	85	C
36	C	86	D
37	D	87	B
38	D	88	A
39	C	89	B
40	B	90	C
41	B	91	A
42	A	92	C
43	A	93	B
44	B	94	D
45	B	95	B
46	B	96	C
47	C	97	A
48	D	98	B
49	A	99	D
50	D	100	C

BOOKLET SERIES-C			
PART-A		PART-B	
Q.NO.	ANSWER	Q.NO.	ANSWER
1	D	51	A
2	A	52	A
3	C	53	C
4	C	54	A
5	A	55	B
6	C	56	A
7	D	57	D
8	A	58	C
9	B	59	A
10	B	60	A
11	C	61	C
12	C	62	A
13	D	63	B
14	A	64	A
15	D	65	D
16	A	66	C
17	C	67	B
18	A	68	B
19	B	69	A
20	C	70	D
21	B	71	A
22	A	72	A
23	A	73	C
24	C	74	C
25	A	75	C
26	D	76	C
27	A	77	D
28	D	78	B
29	C	79	A
30	B	80	C
31	B	81	B
32	B	82	D
33	A	83	B
34	A	84	C
35	B	85	A
36	B	86	C
37	C	87	B
38	D	88	A
39	D	89	B
40	C	90	D
41	D	91	C
42	D	92	B
43	C	93	A
44	B	94	C
45	A	95	C
46	D	96	B
47	D	97	A
48	A	98	C
49	C	99	D
50	B	100	A

BOOKLET SERIES-D			
PART-A		PART-B	
Q.NO.	ANSWER	Q.NO.	ANSWER
1	D	51	C
2	A	52	D
3	D	53	B
4	C	54	A
5	B	55	C
6	B	56	B
7	B	57	D
8	A	58	B
9	A	59	C
10	B	60	A
11	B	61	C
12	C	62	B
13	D	63	A
14	D	64	B
15	C	65	D
16	D	66	C
17	D	67	B
18	C	68	A
19	B	69	C
20	A	70	C
21	D	71	B
22	D	72	A
23	A	73	C
24	C	74	D
25	B	75	A
26	D	76	A
27	A	77	A
28	C	78	C
29	C	79	A
30	A	80	B
31	C	81	A
32	D	82	D
33	A	83	C
34	B	84	A
35	B	85	A
36	C	86	C
37	C	87	A
38	D	88	B
39	A	89	A
40	D	90	D
41	A	91	C
42	C	92	B
43	A	93	B
44	B	94	A
45	C	95	D
46	B	96	A
47	A	97	A
48	A	98	C
49	C	99	C
50	A	100	C