

TAMIL NADU PUBLIC SERVICE COMMISSION

ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADICM/17 (QB Code: 252)

DOE: 16.07.2017 FN

Subject Name: PAPER_I (COMMERCE) PG DEGREE STD

Marks: 300

VERSION KEY - A

S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key
1	C	41	B	81	B	121	B	161	D
2	B	42	A	82	C	122	A	162	A
3	B	43	C	83	B	123	C	163	D
4	B	44	B	84	C	124	A	164	D
5	D	45	D	85	B	125	C	165	A
6	A	46	A	86	C	126	C	166	D
7	B	47	C	87	A	127	C	167	C
8	C	48	B	88	B	128	A	168	C
9	A	49	A	89	B	129	A	169	A
10	A	50	C	90	B	130	B	170	C
11	A	51	A	91	D	131	A	171	B
12	C	52	C	92	A	132	B	172	C
13	D	53	A	93	B	133	C	173	C
14	A	54	A	94	A	134	D	174	A
15	A	55	B	95	C	135	D	175	C
16	D	56	A	96	B	136	C	176	D
17	C	57	C	97	B	137	A	177	C
18	C	58	D	98	D	138	C	178	B
19	B	59	D	99	B	139	D	179	D
20	C	60	C	100	A	140	B	180	C
21	A	61	B	101	C	141	B	181	B
22	A	62	A	102	D	142	A	182	D
23	D	63	D	103	D	143	C	183	D
24	A	64	D	104	C	144	D	184	D
25	C	65	B	105	B	145	A	185	B
26	B	66	A	106	D	146	A	186	C
27	B	67	C	107	C	147	C	187	D
28	A	68	B	108	B	148	C	188	A
29	C	69	D	109	A	149	D	189	A
30	A	70	C	110	C	150	ALL	190	A
31	C	71	B	111	A	151	C	191	D
32	A	72	C	112	A	152	A	192	D
33	A	73	C	113	B	153	A	193	D
34	D	74	A	114	A	154	A	194	B
35	D	75	B	115	A	155	A	195	B
36	A	76	B	116	A	156	D	196	A
37	A	77	D	117	D	157	D	197	C
38	B	78	A	118	C	158	A	198	C
39	A	79	D	119	A	159	C	199	A
40	A	80	ALL	120	A	160	D	200	A

TAMIL NADU PUBLIC SERVICE COMMISSION

ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADICM/17 (QB Code: 252)

DOE: 16.07.2017 FN

Subject Name: PAPER_I (COMMERCE) PG DEGREE STD

Marks: 300

VERSION KEY - B

S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key
1	B	41	B	81	D	121	A	161	A
2	D	42	C	82	D	122	A	162	C
3	A	43	B	83	C	123	C	163	A
4	A	44	D	84	B	124	B	164	A
5	A	45	A	85	C	125	C	165	A
6	C	46	B	86	C	126	A	166	C
7	D	47	D	87	C	127	C	167	D
8	C	48	B	88	B	128	D	168	C
9	A	49	C	89	B	129	A	169	D
10	A	50	B	90	D	130	D	170	C
11	D	51	D	91	D	131	B	171	D
12	B	52	C	92	A	132	A	172	C
13	B	53	A	93	A	133	C	173	C
14	A	54	A	94	A	134	C	174	C
15	A	55	A	95	D	135	B	175	A
16	A	56	A	96	B	136	C	176	A
17	D	57	D	97	A	137	B	177	D
18	B	58	A	98	C	138	D	178	D
19	A	59	B	99	C	139	A	179	D
20	C	60	C	100	B	140	B	180	D
21	B	61	C	101	B	141	C	181	D
22	D	62	C	102	B	142	B	182	A
23	A	63	B	103	C	143	A	183	C
24	C	64	A	104	A	144	B	184	A
25	A	65	B	105	D	145	B	185	C
26	A	66	D	106	A	146	B	186	A
27	B	67	C	107	A	147	A	187	C
28	A	68	A	108	C	148	C	188	D
29	D	69	B	109	B	149	B	189	D
30	C	70	B	110	C	150	A	190	C
31	B	71	A	111	A	151	C	191	D
32	D	72	A	112	C	152	D	192	B
33	B	73	A	113	C	153	D	193	C
34	D	74	D	114	A	154	C	194	D
35	C	75	ALL	115	C	155	B	195	C
36	A	76	A	116	D	156	A	196	A
37	B	77	A	117	A	157	B	197	A
38	D	78	A	118	A	158	A	198	D
39	ALL	79	C	119	A	159	C	199	D
40	C	80	A	120	B	160	A	200	B

TAMIL NADU PUBLIC SERVICE COMMISSION

ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADICM/17 (QB Code: 252)

DOE: 16.07.2017 FN

Subject Name: PAPER_I (COMMERCE) PG DEGREE STD

Marks: 300

VERSION KEY - C

S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key
1	A	41	D	81	C	121	A	161	G
2	A	42	C	82	A	122	C	162	A
3	C	43	C	83	C	123	B	163	A
4	A	44	B	84	D	124	D	164	D
5	A	45	A	85	C	125	A	165	C
6	D	46	A	86	D	126	A	166	B
7	A	47	A	87	C	127	D	167	C
8	A	48	D	88	A	128	C	168	B
9	D	49	C	89	D	129	C	169	C
10	C	50	B	90	D	130	C	170	B
11	B	51	B	91	C	131	A	171	B
12	D	52	D	92	A	132	A	172	A
13	A	53	A	93	C	133	D	173	C
14	B	54	A	94	D	134	C	174	B
15	A	55	A	95	C	135	A	175	C
16	D	56	C	96	C	136	A	176	B
17	C	57	D	97	A	137	A	177	A
18	A	58	A	98	A	138	A	178	C
19	B	59	A	99	B	139	D	179	A
20	C	60	A	100	D	140	B	180	A
21	B	61	C	101	A	141	C	181	A
22	C	62	B	102	D	142	C	182	C
23	B	63	C	103	C	143	B	183	D
24	D	64	D	104	B	144	D	184	C
25	B	65	B	105	B	145	D	185	C
26	C	66	D	106	A	146	B	186	A
27	A	67	A	107	B	147	A	187	D
28	A	68	B	108	A	148	C	188	D
29	A	69	A	109	A	149	B	189	D
30	B	70	C	110	C	150	C	190	A
31	B	71	A	111	A	151	A	191	A
32	A	72	B	112	D	152	C	192	C
33	B	73	B	113	C	153	B	193	D
34	B	74	A	114	B	154	C	194	D
35	B	75	C	115	B	155	C	195	D
36	A	76	D	116	D	156	A	196	B
37	D	77	D	117	D	157	C	197	D
38	ALL	78	B	118	ALL	158	A	198	B
39	A	79	A	119	B	159	B	199	C
40	C	80	A	120	D	160	A	200	D

TAMIL NADU PUBLIC SERVICE COMMISSION

ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADICM/17 (QB Code: 252)

DOE: 16.07.2017 FN

Subject Name: PAPER I (COMMERCE) PG DEGREE STD

Marks: 300

VERSION KEY - D

S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key
1	A	41	C	81	A	121	C	161	C
2	A	42	A	82	A	122	B	162	C
3	D	43	C	83	D	123	C	163	C
4	C	44	D	84	B	124	B	164	D
5	B	45	D	85	C	125	B	165	C
6	D	46	D	86	B	126	A	166	A
7	D	47	D	87	C	127	C	167	A
8	C	48	C	88	B	128	A	168	D
9	B	49	B	89	A	129	C	169	B
10	C	50	D	90	A	130	B	170	D
11	C	51	A	91	A	131	B	171	D
12	A	52	B	92	C	132	D	172	B
13	A	53	B	93	C	133	A	173	C
14	B	54	A	94	D	134	A	174	A
15	A	55	A	95	A	135	B	175	C
16	B	56	C	96	D	136	B	176	A
17	D	57	A	97	D	137	B	177	C
18	ALL	58	B	98	B	138	A	178	C
19	D	59	D	99	A	139	C	179	A
20	C	60	B	100	A	140	D	180	C
21	A	61	D	101	C	141	C	181	B
22	A	62	A	102	A	142	A	182	C
23	A	63	A	103	A	143	C	183	B
24	D	64	A	104	D	144	A	184	A
25	D	65	D	105	A	145	C	185	C
26	A	66	A	106	B	146	C	186	B
27	A	67	A	107	A	147	A	187	C
28	D	68	A	108	C	148	A	188	A
29	A	69	A	109	A	149	D	189	C
30	A	70	B	110	B	150	C	190	D
31	C	71	C	111	B	151	B	191	A
32	D	72	C	112	D	152	A	192	D
33	B	73	B	113	B	153	D	193	D
34	A	74	A	114	A	154	C	194	D
35	C	75	C	115	B	155	B	195	B
36	A	76	C	116	B	156	D	196	C
37	C	77	B	117	B	157	ALL	197	D
38	D	78	C	118	A	158	C	198	A
39	D	79	A	119	A	159	B	199	C
40	A	80	B	120	C	160	D	200	D

TAMIL NADU PUBLIC SERVICE COMMISSION

ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADIEC/17 (QB Code: 249)

DOE: 16.07.2017 FN

Subject Name: PAPER_I (ECONOMICS) PG DEGREE STD

Marks: 300

VERSION KEY - A

S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key
1	C	41	B	81	C	121	C	161	B
2	D	42	C	82	C	122	B	162	D
3	D	43	C	83	C	123	A	163	C
4	A	44	D	84	C	124	D	164	A
5	C	45	D	85	A	125	A	165	C
6	D	46	B	86	C	126	C	166	C
7	C	47	B	87	C	127	C	167	C
8	A	48	A	88	C	128	A	168	C
9	D	49	B	89	D	129	B	169	B
10	B	50	A	90	C	130	D	170	C
11	D	51	B	91	B	131	D	171	C
12	A	52	D	92	C	132	C	172	C
13	D	53	A	93	C	133	B	173	D
14	B	54	B	94	B	134	C	174	C
15	D	55	D	95	A	135	C	175	B
16	B	56	B	96	A	136	C	176	C
17	B	57	B	97	A	137	B	177	A
18	B	58	B	98	B	138	B	178	A
19	A	59	D	99	A	139	C	179	D
20	A	60	A	100	C	140	B	180	A
21	A	61	C	101	A	141	D	181	C
22	C	62	B	102	B	142	C	182	A
23	A	63	D	103	B	143	B	183	A
24	A	64	D	104	A	144	A	184	B
25	B	65	B	105	D	145	D	185	C
26	C	66	A	106	C	146	B	186	D
27	C	67	B	107	B	147	B	187	D
28	A	68	D	108	A	148	A	188	D
29	A	69	A	109	D	149	C	189	B
30	B	70	A	110	B	150	B	190	B
31	C	71	A	111	C	151	C	191	A
32	C	72	A	112	C	152	B	192	A
33	A	73	B	113	C	153	C	193	B
34	A	74	C	114	A	154	A	194	D
35	B	75	B	115	B	155	C	195	A
36	B	76	C	116	A	156	A	196	D
37	A	77	A	117	A	157	D	197	B
38	C	78	C	118	B	158	B	198	B
39	A	79	D	119	B	159	A	199	B
40	C	80	B	120	B	160	C	200	C

TAMIL NADU PUBLIC SERVICE COMMISSION

ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADIEC/17 (QB Code: 249)

DOE: 16.07.2017 FN

Subject Name: PAPER I (ECONOMICS) PG DEGREE STD

Marks: 300

VERSION KEY - B

S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key
1	A	41	C	81	C	121	C	161	A
2	C	42	A	82	B	122	D	162	C
3	D	43	D	83	A	123	D	163	A
4	B	44	C	84	C	124	B	164	B
5	D	45	B	85	C	125	A	165	B
6	A	46	A	86	B	126	B	166	C
7	B	47	A	87	C	127	D	167	C
8	B	48	A	88	C	128	B	168	C
9	A	49	C	89	B	129	A	169	B
10	C	50	A	90	A	130	C	170	A
11	A	51	B	91	D	131	D	171	D
12	C	52	B	92	A	132	B	172	B
13	A	53	A	93	C	133	A	173	B
14	A	54	D	94	D	134	A	174	C
15	A	55	C	95	B	135	A	175	B
16	A	56	A	96	B	136	B	176	A
17	B	57	B	97	D	137	C	177	D
18	C	58	B	98	B	138	A	178	D
19	B	59	B	99	C	139	C	179	C
20	C	60	B	100	D	140	C	180	C
21	B	61	D	101	D	141	C	181	C
22	B	62	A	102	C	142	C	182	C
23	A	63	C	103	A	143	C	183	C
24	D	64	D	104	D	144	C	184	D
25	A	65	D	105	D	145	C	185	C
26	B	66	C	106	B	146	C	186	A
27	B	67	C	107	D	147	B	187	C
28	B	68	B	108	B	148	B	188	A
29	D	69	B	109	A	149	A	189	A
30	B	70	D	110	A	150	B	190	B
31	D	71	C	111	A	151	A	191	D
32	B	72	B	112	B	152	D	192	D
33	D	73	B	113	C	153	C	193	B
34	A	74	A	114	B	154	B	194	A
35	A	75	C	115	C	155	C	195	A
36	B	76	C	116	C	156	C	196	B
37	C	77	A	117	B	157	A	197	C
38	D	78	C	118	A	158	A	198	A
39	B	79	B	119	C	159	C	199	D
40	C	80	A	120	A	160	B	200	B

TAMIL NADU PUBLIC SERVICE COMMISSION

ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADIEC/17 / (QB Code: 249)

DOE: 16.07.2017 FN

Subject Name: PAPER_I (ECONOMICS) PG DEGREE STD

Marks: 300

VERSION KEY - C

S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key
1	B/	41	C/	81	B/	121	C/	161	B/
2	D/	42	C	82	C/	122	A/	162	D/
3	A/	43	C/	83	C/	123	B/	163	B/
4	A/	44	B/	84	A/	124	C/	164	A/
5	C/	45	C/	85	D/	125	A/	165	B/
6	A/	46	B/	86	B/	126	B/	166	C/
7	A/	47	D/	87	A/	127	D/	167	C/
8	A/	48	C/	88	D/	128	A/	168	C/
9	B/	49	D/	89	C/	129	C/	169	C/
10	B/	50	D/	90	C/	130	B/	170	C/
11	B/	51	D/	91	C/	131	A/	171	B
12	A/	52	B/	92	A/	132	C/	172	B/
13	B/	53	D/	93	D/	133	C/	173	A/
14	B/	54	A/	94	D/	134	B/	174	D/
15	D/	55	B/	95	B/	135	B/	175	C/
16	B/	56	C/	96	C/	136	B/	176	A/
17	D/	57	B/	97	A/	137	A/	177	A/
18	B/	58	A/	98	C/	138	C/	178	C/
19	C/	59	C/	99	D/	139	B/	179	A/
20	C/	60	A/	100	B/	140	B/	180	B/
21	A/	61	B/	101	B/	141	C/	181	C/
22	A/	62	A/	102	C/	142	A/	182	B/
23	A/	63	B/	103	A/	143	D/	183	B/
24	A	64	A/	104	A	144	A/	184	C/
25	B/	65	C/	105	C/	145	D/	185	B
26	A/	66	A/	106	B/	146	B/	186	D/
27	D/	67	C/	107	C/	147	B/	187	C
28	B/	68	A/	108	D/	148	C/	188	C/
29	B/	69	A/	109	A/	149	A/	189	C/
30	B/	70	C/	110	B/	150	D/	190	D/
31	D/	71	C/	111	B/	151	B/	191	C/
32	D/	72	C/	112	D/	152	A/	192	A/
33	C/	73	B/	113	A/	153	A/	193	A/
34	D/	74	A/	114	A/	154	B/	194	B/
35	C/	75	B/	115	D/	155	C/	195	A/
36	B/	76	C/	116	B/	156	C/	196	D/
37	C/	77	C/	117	C/	157	C/	197	B/
38	A/	78	C/	118	D/	158	D/	198	B/
39	C/	79	B/	119	C/	159	D/	199	A/
40	A/	80	A/	120	B/	160	D/	200	A/

TAMIL NADU PUBLIC SERVICE COMMISSION

ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADIEC/17 (QB Code: 249)

DOE: 16.07.2017 FN

Subject Name: PAPER_I (ECONOMICS) PG DEGREE STD

Marks: 300

VERSION KEY - D

S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key
1	A ✓	41	D ✓	81	D ✓	121	B ✓	161	C ✓
2	C ✓	42	B ✓	82	B ✓	122	A ✓	162	C ✓
3	A ✓	43	C ✓	83	A ✓	123	C ✓	163	A ✓
4	B ✓	44	C ✓	84	C ✓	124	C ✓	164	B ✓
5	B ✓	45	D ✓	85	C ✓	125	C ✓	165	D ✓
6	A ✓	46	D ✓	86	B ✓	126	C ✓	166	A ✓
7	B ✓	47	A ✓	87	A ✓	127	D ✓	167	C ✓
8	D ✓	48	C ✓	88	D ✓	128	D ✓	168	C ✓
9	C ✓	49	D ✓	89	C ✓	129	A ✓	169	B ✓
10	A ✓	50	C ✓	90	C ✓	130	B ✓	170	B ✓
11	B ✓	51	A ✓	91	A ✓	131	C ✓	171	B ✓
12	A ✓	52	A ✓	92	B ✓	132	B ✓	172	C ✓
13	D ✓	53	D ✓	93	B ✓	133	A ✓	173	D ✓
14	D ✓	54	A ✓	94	C ✓	134	B ✓	174	B ✓
15	D ✓	55	B ✓	95	B ✓	135	A ✓	175	C ✓
16	C ✓	56	A ✓	96	C ✓	136	C ✓	176	A ✓
17	C ✓	57	A ✓	97	C ✓	137	C ✓	177	D ✓
18	A ✓	58	D ✓	98	D ✓	138	C ✓	178	B ✓
19	C ✓	59	C ✓	99	A ✓	139	C ✓	179	C ✓
20	C ✓	60	B ✓	100	D ✓	140	B ✓	180	C ✓
21	B ✓	61	C ✓	101	B ✓	141	C ✓	181	D ✓
22	B ✓	62	A ✓	102	B ✓	142	C ✓	182	B ✓
23	D ✓	63	B ✓	103	D ✓	143	B ✓	183	B ✓
24	D ✓	64	B ✓	104	A ✓	144	C ✓	184	C ✓
25	B ✓	65	A ✓	105	A ✓	145	C ✓	185	C ✓
26	D ✓	66	C ✓	106	A ✓	146	A ✓	186	C ✓
27	B ✓	67	B ✓	107	B ✓	147	D ✓	187	B ✓
28	A ✓	68	A ✓	108	B ✓	148	C ✓	188	A ✓
29	C ✓	69	C ✓	109	B ✓	149	A ✓	189	A ✓
30	A ✓	70	B ✓	110	D ✓	150	B ✓	190	C ✓
31	A ✓	71	A ✓	111	B ✓	151	C ✓	191	B ✓
32	C ✓	72	D ✓	112	C ✓	152	B ✓	192	D ✓
33	A ✓	73	A ✓	113	A ✓	153	B ✓	193	C ✓
34	A ✓	74	B ✓	114	A ✓	154	C ✓	194	B ✓
35	B ✓	75	B ✓	115	A ✓	155	B ✓	195	A ✓
36	A ✓	76	A ✓	116	B ✓	156	C ✓	196	A ✓
37	C ✓	77	A ✓	117	B ✓	157	B ✓	197	C ✓
38	B ✓	78	C ✓	118	B ✓	158	D ✓	198	A ✓
39	A ✓	79	D ✓	119	D ✓	159	D ✓	199	A ✓
40	A ✓	80	D ✓	120	C ✓	160	B ✓	200	B ✓

TAMIL NADU PUBLIC SERVICE COMMISSION

ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADIMA/17 (QB Code: 250)

DOE: 16.07.2017 FN

Subject Name: PAPER_I (MATHEMATICS) PG DEGREE STD

Marks: 300

VERSION KEY - A

S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key
1	C	41	C/D	81	C	121	A	161	D
2	D	42	A	82	A	122	B	162	D
3	A	43	D	83	B	123	C	163	A
4	A	44	A	84	A	124	A	164	A
5	C	45	C	85	C	125	A	165	A
6	C	46	A	86	A	126	D	166	D
7	D	47	A	87	D	127	C	167	D
8	C	48	C	88	D	128	D	168	C
9	C	49	C	89	D	129	C	169	C
10	C	50	D	90	C	130	D	170	D
11	D	51	A	91	A	131	B	171	C
12	A/B/C/D	52	D	92	D	132	B	172	D
13	C	53	B	93	D	133	A	173	D
14	B	54	A	94	A	134	B	174	C
15	C	55	A	95	ALL	135	B	175	C
16	B	56	A	96	C	136	A	176	A
17	A	57	B	97	D	137	A	177	B
18	B	58	C	98	A	138	A	178	B
19	B	59	B	99	D	139	A	179	A
20	A	60	C	100	B	140	D	180	C
21	B	61	D	101	C	141	C	181	B
22	A	62	B	102	D	142	C	182	B
23	B	63	A	103	A	143	B	183	A
24	A	64	C	104	B	144	B	184	C
25	B	65	C	105	B	145	B	185	B
26	A	66	A	106	B	146	C	186	C
27	A	67	A	107	D	147	C	187	D
28	D	68	A	108	C	148	C	188	A
29	A	69	C	109	C	149	A	189	A
30	B	70	A	110	B	150	A	190	B
31	B	71	B	111	C	151	C	191	B
32	D	72	C	112	C	152	B	192	C
33	D	73	B	113	A	153	C	193	A
34	B	74	A	114	D	154	A	194	C
35	D	75	ALL	115	B	155	D	195	C
36	D	76	C	116	B	156	A	196	C
37	A	77	C	117	C	157	C	197	B
38	C	78	C	118	C	158	A	198	B
39	C	79	A	119	C	159	C	199	A
40	B	80	B	120	D	160	D	200	D

TAMIL NADU PUBLIC SERVICE COMMISSION
 ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
 TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADIMA/17 (QB Code: 250)

DOE: 16.07.2017 FN

Subject Name: PAPER I (MATHEMATICS) PG DEGREE STD

Marks: 300

VERSION KEY - B

S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key
1	A/	41	D/	81	C/	121	A/	161	C
2	C/	42	D/	82	D/	122	C/	162	C/
3	C/	43	A/	83	D/	123	C/	163	D/
4	D	44	D/	84	C/	124	C/	164	C/
5	A/B/C/D	45	ALL/	85	B/	125	D/	165	A/
6	C	46	C/	86	B/	126	A/	166	B/
7	A/	47	D/	87	A/	127	A/	167	B/
8	B/	48	B/	88	A/	128	C/	168	A
9	B/	49	C/	89	C/	129	B/	169	D/
10	B/	50	B/	90	B/	130	C/	170	C/
11	A/	51	B/	91	A/	131	C/	171	C/
12	B	52	D/	92	A/	132	C/	172	C/
13	A	53	C/	93	C/	133	A/	173	C/
14	B	54	C/	94	A/	134	C/	174	A/
15	B/	55	A/	95	C/	135	A/	175	C/
16	D/	56	D/	96	B/	136	B/	176	B
17	D/	57	C/	97	B/	137	A/	177	A/
18	C/D/	58	C/	98	C/	138	C/	178	C/
19	A/	59	D	99	D/	139	A/	179	A/
20	D	60	A/	100	A/	140	B/	180	D/
21	A/	61	A/	101	D/	141	B/	181	D/
22	A/	62	D/	102	C/	142	A/	182	A/
23	A/	63	D/	103	C/	143	C/	183	D/
24	D/	64	B/	104	C/	144	D/	184	D/
25	B/	65	B/	105	B/	145	C/	185	C/
26	A/	66	A/	106	C/	146	D/	186	C/
27	B/	67	A/	107	B/	147	A/	187	D/
28	D/	68	A/	108	A/	148	D/	188	C/
29	B/	69	B/	109	B/	149	A/	189	A/
30	A/	70	B/	110	A/	150	D/	190	C/
31	A/	71	B/	111	A/	151	A/	191	B/
32	A/	72	C/	112	A/	152	B/	192	B/
33	B/	73	A/	113	D/	153	C/	193	C/
34	C/	74	C/	114	B/	154	B/	194	D/
35	ALL/	75	A/	115	D/	155	C/	195	B/
36	C/	76	D/	116	D/	156	B/	196	B/
37	C/	77	C/	117	A/	157	B/	197	A/
38	C/	78	D/	118	C/	158	C/	198	D/
39	A/	79	A/	119	C/	159	A/	199	C/
40	A/	80	A/	120	B/	160	B/	200	C/

TAMIL NADU PUBLIC SERVICE COMMISSION

ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADIMA/17 (QB Code: 250)

DOE: 16.07.2017 FN

Subject Name: PAPER I (MATHEMATICS) PG DEGREE STD

Marks: 300

VERSION KEY - C

S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key
1	D	41	A	81	A	121	C	161	C
2	A/B/C/D	42	D	82	B	122	A	162	A
3	C	43	C	83	C	123	A	163	A
4	B	44	A	84	A	124	D	164	C
5	A	45	C	85	B	125	D	165	C
6	B	46	B	86	B	126	B	166	A
7	B	47	C	87	A	127	C	167	B
8	D	48	A	88	C	128	C	168	A
9	D	49	C	89	C	129	A	169	B
10	A	50	C	90	A	130	D	170	A
11	A	51	D	91	C	131	A	171	C
12	A	52	A	92	A	132	A	172	D
13	B	53	B	93	D	133	D	173	A
14	A	54	C	94	D	134	C	174	D
15	A	55	B	95	C	135	A	175	A
16	ALL	56	A	96	C	136	A	176	B
17	C	57	A	97	A	137	A	177	B
18	C	58	D	98	C	138	A	178	B
19	A	59	A	99	D	139	C	179	C
20	D	60	C	100	A	140	D	180	C
21	D	61	C	101	D	141	C	181	D
22	ALL	62	B	102	A	142	D	182	C
23	C	63	C	103	C	143	B	183	D
24	B	64	C	104	C	144	B	184	C
25	B	65	D	105	A	145	A	185	C
26	D	66	C	106	B	146	A	186	A
27	C	67	B	107	B	147	A	187	C
28	C	68	C	108	A	148	B	188	B
29	C	69	C	109	B	149	B	189	D
30	D	70	A	110	C/D	150	D	190	D
31	D	71	B	111	A	151	C	191	A
32	B	72	C	112	D	152	C	192	C
33	B	73	A	113	A	153	C	193	D
34	B	74	D	114	D	154	A	194	C
35	B	75	C	115	B	155	B	195	B
36	B	76	D	116	D	156	A	196	B
37	C	77	A	117	B	157	B	197	C
38	A	78	C	118	A	158	D	198	C
39	D	79	B	119	B	159	D	199	B
40	A	80	C	120	C	160	A	200	B

TAMIL NADU PUBLIC SERVICE COMMISSION

ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADIMA/17 (QB Code: 250)

DOE: 16.07.2017 FN ✓

Subject Name: PAPER_I (MATHEMATICS) PG DEGREE STD

Marks: 300

VERSION KEY - D ↶

S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key
1	B	41	B	81	A	121	B	161	D
2	A	42	C	82	B	122	C	162	B
3	B	43	C	83	A	123	D	163	C
4	A	44	C	84	C	124	A	164	A
5	A	45	D	85	D	125	A	165	A
6	A	46	D	86	A	126	A	166	D
7	A	47	C	87	B	127	D	167	A
8	A	48	C	88	C	128	C	168	A
9	D	49	D	89	D	129	C	169	A
10	D	50	A	90	C	130	D	170	C
11	B	51	C	91	A	131	C	171	D
12	B	52	C	92	C	132	A	172	A
13	D	53	A	93	B	133	B	173	A
14	C	54	B	94	C	134	D	174	D
15	D	55	A	95	D	135	C	175	C
16	B	56	D	96	C	136	C	176	C
17	B	57	B	97	C	137	B	177	C
18	C	58	B	98	D	138	C	178	B
19	A	59	C	99	A/B/C/D	139	A	179	D
20	D	60	A	100	C	140	B	180	D
21	D	61	D	101	B	141	B	181	A
22	C	62	C	102	D	142	A	182	A
23	C	63	A	103	D	143	A	183	B
24	A	64	D	104	A	144	C	184	A
25	C	65	C	105	B	145	A	185	D
26	B	66	A	106	ALL	146	C	186	A
27	C	67	C	107	C	147	A	187	B
28	B	68	D	108	C	148	A	188	B
29	A	69	B	109	ALL	149	D	189	C
30	C	70	B	110	C	150	A	190	D
31	C	71	A	111	C	151	B	191	C
32	B	72	B	112	C	152	B	192	C
33	C	73	B	113	D	153	C/D	193	D
34	B	74	A	114	B	154	A	194	D
35	C	75	B	115	B	155	D	195	A
36	C	76	A	116	B	156	D	196	B
37	A	77	A	117	A	157	B	197	B
38	D	78	C	118	A	158	A	198	C
39	A	79	C	119	A	159	C	199	B
40	A	80	C	120	C	160	A	200	B

TAMIL NADU PUBLIC SERVICE COMMISSION

ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADIST/17 (QB Code: 251)

DOE: 16.07.2017 FN

Subject Name: PAPER_I (STATISTICS) PG DEGREE STD

Marks: 300

VERSION KEY - A ←

S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key
1	A ✓	41	D ✓	81	D ✓	121	D ✓	161	C ✓
2	A ✓	42	C ✓	82	A ✓	122	A ✓	162	D ✓
3	B ✓	43	B ✓	83	A ✓	123	A ✓	163	A ✓
4	D ✓	44	A ✓	84	C ✓	124	B ✓	164	A ✓
5	C ✓	45	B ✓	85	A ✓	125	C ✓	165	C ✓
6	B ✓	46	B ✓	86	A ✓	126	A ✓	166	D ✓
7	C ✓	47	A ✓	87	B ✓	127	A ✓	167	C ✓
8	B ✓	48	D ✓	88	A ✓	128	A ✓	168	C ✓
9	B ✓	49	B ✓	89	B ✓	129	C ✓	169	C ✓
10	C ✓	50	A ✓	90	C ✓	130	B ✓	170	A ✓
11	A ✓	51	B ✓	91	ALL ✓	131	D ✓	171	B ✓
12	C ✓	52	D ✓	92	B ✓	132	B ✓	172	B ✓
13	C ✓	53	C ✓	93	B ✓	133	C ✓	173	B ✓
14	C ✓	54	B ✓	94	B ✓	134	B ✓	174	B ✓
15	C ✓	55	A ✓	95	B ✓	135	B ✓	175	B ✓
16	A ✓	56	D ✓	96	C ✓	136	B ✓	176	C ✓
17	C ✓	57	B ✓	97	B ✓	137	B ✓	177	B ✓
18	B ✓	58	A ✓	98	A ✓	138	A ✓	178	B ✓
19	C ✓	59	B ✓	99	C ✓	139	B ✓	179	D ✓
20	B ✓	60	D ✓	100	B ✓	140	A ✓	180	A ✓
21	A ✓	61	D ✓	101	ALL ✓	141	A ✓	181	D ✓
22	B ✓	62	B ✓	102	B ✓	142	C ✓	182	B ✓
23	A ✓	63	B ✓	103	D ✓	143	D ✓	183	A ✓
24	C ✓	64	A ✓	104	C ✓	144	C ✓	184	C ✓
25	D ✓	65	D ✓	105	A ✓	145	A ✓	185	C ✓
26	A ✓	66	D ✓	106	D ✓	146	B ✓	186	A ✓
27	C ✓	67	D ✓	107	C ✓	147	D ✓	187	D ✓
28	D ✓	68	C ✓	108	B ✓	148	B ✓	188	C ✓
29	D ✓	69	C ✓	109	D ✓	149	B ✓	189	C ✓
30	C ✓	70	B ✓	110	B ✓	150	C ✓	190	D ✓
31	A ✓	71	B ✓	111	A ✓	151	D ✓	191	A ✓
32	A ✓	72	A ✓	112	C ✓	152	B ✓	192	C ✓
33	B ✓	73	D ✓	113	A ✓	153	A ✓	193	A ✓
34	C ✓	74	A ✓	114	C ✓	154	D ✓	194	A ✓
35	B ✓	75	B ✓	115	B ✓	155	C ✓	195	A ✓
36	A ✓	76	C ✓	116	A ✓	156	B ✓	196	D ✓
37	A ✓	77	A ✓	117	B ✓	157	B ✓	197	C ✓
38	A ✓	78	A ✓	118	A ✓	158	C ✓	198	C ✓
39	B ✓	79	B ✓	119	B ✓	159	B ✓	199	C ✓
40	B ✓	80	A ✓	120	B ✓	160	C ✓	200	B ✓

TAMIL NADU PUBLIC SERVICE COMMISSION

ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADIST/17 (QB Code: 251)

DOE: 16.07.2017 FN

Subject Name: PAPER_I (STATISTICS) PG DEGREE STD

Marks: 300

VERSION KEY - B →

S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key
1	D	41	C	81	C	121	A	161	A
2	C	42	A	82	D	122	B	162	A
3	B	43	B	83	C	123	B	163	A
4	C	44	B	84	B	124	A	164	B
5	A	45	B	85	B	125	B	165	D
6	C	46	C	86	B	126	D	166	B
7	A	47	B	87	B	127	D	167	B
8	C	48	A	88	B	128	B	168	A
9	A	49	ALL	89	D	129	D	169	A
10	B	50	B	90	B	130	B	170	C
11	D	51	D	91	A	131	B	171	B
12	A	52	C	92	D	132	C	172	D
13	C	53	B	93	C	133	C	173	B
14	A	54	C	94	A	134	B	174	B
15	B	55	A	95	C	135	A	175	A
16	A	56	C	96	D	136	B	176	B
17	A	57	A	97	C	137	C	177	C
18	D	58	B	98	A	138	A	178	B
19	C	59	B	99	A	139	D	179	D
20	B	60	B	100	B	140	A	180	A
21	A	61	C	101	C	141	A	181	A
22	D	62	A	102	B	142	A	182	C
23	B	63	C	103	B	143	B	183	C
24	C	64	B	104	C	144	C	184	A
25	B	65	C	105	C	145	ALL	185	B
26	A	66	B	106	C	146	B	186	B
27	A	67	B	107	B	147	B	187	C
28	B	68	A	108	C	148	C	188	D
29	D	69	B	109	B	149	B	189	A
30	A	70	D	110	A	150	C	190	A
31	D	71	C	111	C	151	A	191	C
32	D	72	A	112	C	152	D	192	C
33	D	73	B	113	D	153	D	193	C
34	B	74	C	114	D	154	B	194	D
35	A	75	D	115	A	155	A	195	C
36	D	76	D	116	B	156	B	196	C
37	A	77	C	117	C	157	A	197	B
38	A	78	B	118	A	158	B	198	A
39	B	79	C	119	B	159	D	199	A
40	A	80	C	120	B	160	A	200	A

TAMIL NADU PUBLIC SERVICE COMMISSION

ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADIST/17 (QB Code: 251)

DOE: 16.07.2017 FN /

Subject Name: PAPER_I (STATISTICS) PG DEGREE STD /

Marks: 300

VERSION KEY - C



S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key
1	C	41	B	81	A	121	B	161	A
2	A	42	B	82	A	122	ALL	162	B
3	A	43	D	83	C	123	B	163	D
4	B	44	B	84	B	124	D	164	D
5	C	45	A	85	A	125	C	165	B
6	A	46	C	86	D	126	A	166	B
7	D	47	A	87	A	127	C	167	A
8	C	48	A	88	A	128	B	168	B
9	B	49	B	89	B	129	C	169	C
10	C	50	C	90	B	130	D	170	A
11	B	51	C	91	C	131	C	171	A
12	A	52	C	92	A	132	A	172	B
13	A	53	A	93	C	133	B	173	B
14	D	54	C	94	C	134	C	174	B
15	D	55	A	95	C	135	B	175	C
16	D	56	B	96	C	136	D	176	A
17	A	57	C	97	B	137	C	177	D
18	A	58	A	98	D	138	B	178	B
19	B	59	B	99	C	139	C	179	A
20	A	60	B	100	B	140	D	180	B
21	B	61	D	101	C	141	C	181	A
22	C	62	B	102	A	142	B	182	A
23	B	63	A	103	C	143	B	183	B
24	A	64	D	104	D	144	A	184	B
25	C	65	A	105	A	145	D	185	B
26	B	66	C	106	B	146	C	186	D
27	A	67	C	107	A	147	D	187	B
28	B	68	B	108	A	148	C	188	B
29	B	69	C	109	A	149	C	189	C
30	A	70	ALL	110	D	150	B	190	B
31	C	71	C	111	B	151	B	191	C
32	B	72	B	112	A	152	B	192	C
33	A	73	D	113	B	153	C	193	A
34	B	74	B	114	D	154	B	194	D
35	B	75	A	115	B	155	C	195	A
36	C	76	D	116	A	156	D	196	A
37	D	77	A	117	D	157	D	197	A
38	C	78	A	118	A	158	A	198	A
39	C	79	B	119	C	159	B	199	C
40	B	80	D	120	B	160	B	200	D

TAMIL NADU PUBLIC SERVICE COMMISSION

ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADIST/17 (QB Code: 251)

DOE: 16.07.2017 FN

Subject Name: PAPER I (STATISTICS) PG DEGREE STD

Marks: 300

VERSION KEY - D

S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key
1	A	41	A	81	D	121	C	161	ALL
2	B	42	C	82	B	122	D	162	B
3	D	43	D	83	B	123	B	163	D
4	C	44	A	84	A	124	A	164	B
5	B	45	A	85	A	125	A	165	C
6	A	46	A	86	B	126	B	166	B
7	D	47	C	87	C	127	A	167	C
8	D	48	C	88	A	128	C	168	B
9	D	49	D	89	D	129	A	169	C
10	A	50	C	90	A	130	B	170	D
11	B	51	B	91	A	131	B	171	C
12	C	52	D	92	B	132	A	172	A
13	B	53	A	93	D	133	D	173	D
14	A	54	A	94	B	134	A	174	C
15	C	55	D	95	C	135	C	175	C
16	B	56	B	96	C	136	ALL	176	B
17	C	57	B	97	A	137	D	177	B
18	D	58	A	98	A	138	B	178	C
19	B	59	D	99	A	139	A	179	D
20	B	60	B	100	A	140	B	180	D
21	B	61	B	101	C	141	D	181	A
22	A	62	C	102	A	142	B	182	B
23	C	63	A	103	C	143	A	183	D
24	C	64	C	104	A	144	B	184	A
25	C	65	D	105	C	145	B	185	B
26	C	66	C	106	B	146	C	186	C
27	A	67	A	107	A	147	C	187	B
28	B	68	D	108	A	148	C	188	B
29	C	69	C	109	A	149	B	189	B
30	D	70	B	110	B	150	C	190	A
31	B	71	B	111	C	151	A	191	B
32	C	72	B	112	B	152	C	192	B
33	C	73	D	113	A	153	B	193	B
34	B	74	C	114	A	154	A	194	B
35	C	75	B	115	B	155	A	195	C
36	B	76	C	116	B	156	A	196	B
37	D	77	B	117	B	157	B	197	C
38	A	78	A	118	A	158	D	198	D
39	A	79	B	119	B	159	A	199	D
40	A	80	B	120	C	160	C	200	A

TAMIL NADU PUBLIC SERVICE COMMISSION

ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADICO/17 (QB Code: 253)

DOE: 16.07.2017 FN

Subject Name: PAPER_I (CO-OPERATION) PG DEGREE STD

Marks: 300

VERSION KEY - A ←

S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key
1	A	41	A	81	B	121	D	161	A
2	B	42	C	82	C	122	B	162	A
3	B	43	B	83	C	123	D	163	D
4	B	44	B	84	B	124	A	164	A
5	A	45	A	85	B	125	B	165	A
6	B	46	B	86	A	126	C	166	D
7	B	47	A	87	D	127	D	167	B
8	C	48	D	88	A	128	D	168	C
9	B	49	C	89	A	129	B	169	C
10	C	50	A	90	A	130	C	170	A
11	A	51	B	91	A	131	A	171	C
12	B	52	B	92	B	132	C	172	A/B
13	B	53	A	93	A	133	A	173	D
14	D	54	C	94	D	134	C	174	D
15	B	55	A	95	A	135	C	175	A
16	D	56	B	96	C	136	C	176	C
17	B	57	B	97	C	137	C	177	C
18	A	58	A	98	B	138	B	178	D
19	D	59	B	99	A	139	C	179	D
20	D	60	B	100	C	140	A	180	A
21	D	61	B	101	C	141	A	181	B
22	B	62	C	102	B	142	A	182	C
23	A	63	A	103	B	143	B	183	C
24	C	64	B	104	A	144	C	184	B
25	B	65	A	105	D	145	D	185	A
26	A	66	C	106	C	146	B	186	C
27	D	67	C	107	A	147	C	187	B
28	D	68	C	108	B	148	C	188	A
29	C	69	B	109	A	149	A	189	A
30	A	70	A	110	B	150	A	190	A
31	B	71	A	111	A	151	C	191	A
32	B	72	B	112	B	152	C	192	D
33	C	73	C	113	B	153	A	193	D
34	D	74	C	114	C	154	A	194	A
35	B	75	B	115	C	155	A	195	B
36	C	76	A	116	A	156	B	196	A
37	A	77	D	117	B	157	B	197	A
38	B	78	B	118	D	158	B	198	B
39	B	79	B	119	D	159	A	199	C
40	A	80	D	120	B	160	C	200	B

TAMIL NADU PUBLIC SERVICE COMMISSION

ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADICO/17 (QB Code: 253)

DOE: 16.07.2017 FN

Subject Name: PAPER_I (CO-OPERATION) PG DEGREE STD

Marks: 300

VERSION KEY - B



S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key
1	A	41	B	81	C	121	C	161	A
2	B	42	C	82	A	122	D	162	B
3	B	43	C	83	B	123	B	163	D
4	C	44	B	84	B	124	B	164	B
5	A	45	A	85	A	125	A	165	D
6	B	46	A	86	A	126	B	166	D
7	D	47	A	87	D	127	A	167	D
8	B	48	A	88	B	128	B	168	B
9	A	49	D	89	C	129	A	169	C
10	D	50	A	90	C	130	B	170	C
11	B	51	B	91	A/B	131	B	171	A
12	A	52	C	92	D	132	B	172	A
13	B	53	C	93	D	133	B	173	A
14	A	54	B	94	C	134	A	174	B
15	D	55	B	95	D	135	B	175	C
16	A	56	C	96	D	136	C	176	C
17	B	57	A	97	C	137	A	177	C
18	B	58	B	98	B	138	C	178	A
19	B	59	B	99	A	139	C	179	A
20	C	60	B	100	A	140	B	180	B
21	A	61	C	101	A	141	C	181	A
22	A	62	D	102	A	142	C	182	C
23	C	63	D	103	B	143	B	183	A
24	B	64	B	104	A	144	B	184	A
25	A	65	A	105	B	145	D	185	D
26	D	66	B	106	C	146	B	186	A
27	C	67	C	107	A	147	B	187	C
28	A	68	C	108	B	148	A	188	A
29	C	69	A	109	B	149	D	189	C
30	A	70	A	110	B	150	A	190	A
31	B	71	C	111	C	151	B	191	B
32	B	72	C	112	B	152	C	192	C
33	B	73	C	113	B	153	C	193	C
34	A	74	B	114	D	154	A	194	B
35	C	75	C	115	B	155	A	195	A
36	A	76	B	116	D	156	D	196	A
37	A	77	C	117	D	157	A	197	D
38	B	78	D	118	C	158	B	198	D
39	A	79	A	119	D	159	A	199	B
40	D	80	A	120	C	160	C	200	A

TAMIL NADU PUBLIC SERVICE COMMISSION

ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADICO/17, (QB Code: 253)

DOE: 16.07.2017 FN

Subject Name: PAPER I (CO-OPERATION) PG DEGREE STD

Marks: 300

VERSION KEY - C

S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key
1	C	41	D	81	C	121	A	161	B
2	A	42	A/B	82	A	122	D	162	A
3	B	43	D	83	A	123	A	163	A
4	B	44	D	84	A	124	C	164	B
5	A	45	C	85	C	125	C	165	B
6	A	46	B	86	A	126	B	166	B
7	B	47	A	87	A	127	B	167	C
8	B	48	A	88	A	128	B	168	A
9	A	49	B	89	A	129	B	169	C
10	C	50	A	90	D	130	C	170	C
11	B	51	B	91	A	131	A	171	B
12	A	52	B	92	C	132	B	172	B
13	C	53	B	93	C	133	C	173	A
14	A	54	B	94	B	134	B	174	D
15	B	55	D	95	A	135	C	175	C
16	A	56	B	96	B	136	D	176	C
17	C	57	C	97	A	137	A	177	A
18	A	58	C	98	B	138	C	178	D
19	D	59	D	99	B	139	C	179	C
20	B	60	B	100	D	140	A	180	A
21	A	61	A	101	B	141	B	181	B
22	A	62	B	102	A	142	B	182	D
23	A	63	B	103	D	143	B	183	D
24	B	64	B	104	B	144	C	184	B
25	C	65	A	105	A	145	C	185	C
26	A	66	B	106	D	146	C	186	B
27	B	67	D	107	B	147	D	187	C
28	D	68	B	108	C	148	D	188	C
29	D	69	C	109	A	149	A	189	B
30	B	70	C	110	A	150	A	190	A
31	C	71	B	111	D	151	A	191	C
32	A	72	A	112	C	152	B	192	A
33	C	73	B	113	B	153	C	193	C
34	B	74	A	114	B	154	C	194	A
35	C	75	A	115	A	155	B	195	B
36	A	76	B	116	A	156	D	196	C
37	A	77	A	117	B	157	D	197	A
38	C	78	D	118	C	158	D	198	A
39	A	79	B	119	C	159	C	199	D
40	A	80	D	120	B	160	B	200	D

TAMIL NADU PUBLIC SERVICE COMMISSION

ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADICO/17 (QB Code: 253)

DOE: 16.07.2017 FN

Subject Name: PAPER_I (CO-OPERATION) PG DEGREE STD

Marks: 300

VERSION KEY - D

S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key	S.No.	Key
1	B	41	A	81	B	121	A	161	C
2	A	42	A	82	B	122	D	162	C
3	A	43	A	83	A	123	C	163	B
4	C	44	A	84	B	124	B	164	B
5	B	45	D	85	C	125	A	165	A
6	B	46	C	86	A	126	A	166	B
7	A	47	B	87	B	127	B	167	C
8	C	48	A	88	A	128	B	168	A
9	A	49	A	89	D	129	B	169	C
10	A	50	B	90	A	130	C	170	C
11	A	51	B	91	D	131	B	171	B
12	C	52	B	92	D	132	A	172	C
13	A	53	A	93	D	133	B	173	C
14	B	54	D	94	B	134	B	174	A
15	C	55	A	95	B	135	D	175	A
16	A	56	D	96	C	136	B	176	C
17	A	57	C	97	C	137	A	177	B
18	A	58	A	98	A	138	B	178	D
19	C	59	A	99	C	139	A	179	C
20	A/B	60	B	100	A	140	B	180	A
21	D	61	A	101	C	141	A	181	B
22	D	62	D	102	A	142	C	182	B
23	A	63	A	103	B	143	C	183	C
24	B	64	B	104	A	144	A	184	C
25	B	65	B	105	B	145	A	185	B
26	D	66	C	106	B	146	A	186	C
27	B	67	B	107	A	147	C	187	C
28	C	68	C	108	C	148	B	188	C
29	D	69	D	109	A	149	D	189	A
30	B	70	A	110	A	150	B	190	B
31	B	71	B	111	D	151	A	191	C
32	A	72	B	112	B	152	D	192	B
33	C	73	C	113	B	153	B	193	A
34	C	74	D	114	D	154	C	194	C
35	B	75	D	115	D	155	A	195	A
36	A	76	A	116	B	156	B	196	D
37	D	77	B	117	C	157	B	197	D
38	B	78	C	118	B	158	C	198	A
39	D	79	D	119	C	159	C	199	B
40	A	80	D	120	A	160	B	200	C

TAMIL NADU PUBLIC SERVICE COMMISSION

ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADIGS/17 (QB Code: 003)

DOE: 16.07.2017 AN

Subject Name: PAPER_II (GENERAL STUDIES) DEGREE STD

Marks: 200

VERSION KEY - A

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

TAMIL NADU PUBLIC SERVICE COMMISSION

ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADIGS/17 (QB Code: 003)

DOE: 16.07.2017 AN

Subject Name: PAPER_II (GENERAL STUDIES) DEGREE STD

Marks: 200

VERSION KEY - B

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

TAMIL NADU PUBLIC SERVICE COMMISSION

ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADIGS/17 (QB Code: 003)

DOE: 16.07.2017 AN

Subject Name: PAPER II (GENERAL STUDIES) DEGREE STD

Marks: 200

VERSION KEY - C



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

TAMIL NADU PUBLIC SERVICE COMMISSION
 ASSISTANT DIRECTOR OF INDUSTRIES AND COMMERCE (INDUSTRIAL CO-OPERATIVES) IN THE
 TAMIL NADU INDUSTRIES SERVICE

Subject Code: ADIGS/17 (QB Code: 003)

DOE: 16.07.2017 AN

Subject Name: PAPER_II (GENERAL STUDIES) DEGREE STD

Marks: 200

VERSION KEY - D ↓↓

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