

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): ENTOMOLOGY (Paper-I)
Answer Key
PAPER CODE- 02

1	C	15	A	29	A	43	A	57	D
2	C	16	A	30	D	44	C	58	D
3	C	17	A	31	C	45	D	59	D
4	A	18	C	32	A	46	B	60	B
5	D	19	A	33	A	47	A	61	C
6	A	20	B	34	D	48	A	62	C
7	D	21	C	35	A	49	C	63	C
8	C	22	C	36	C	50	B	64	C
9	C	23	A	37	A	51	C	65	C
10	D	24	D	38	B	52	C	66	A
11	A	25	C	39	A	53	A	67	B
12	B	26	C	40	C	54	B	68	D
13	A	27	D	41	A	55	D	69	D
14	B	28	C	42	C	56	C	70	C

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): ENTOMOLOGY (Paper-II)
Answer Key
PAPER CODE- 03

1	D	15	A	29	C	43	B	57	B
2	C	16	D	30	C	44	D	58	B
3	B	17	B	31	A	45	B	59	D
4	D	18	C	32	A	46	C	60	A
5	B	19	B	33	B	47	A	61	B
6	C	20	A	34	A	48	B	62	D
7	A	21	A	35	D	49	A	63	D
8	D	22	A	36	D	50	B	64	A
9	D	23	D	37	A	51	B	65	C
10	A	24	A	38	C	52	C	66	C
11	B	25	C	39	B	53	C	67	D
12	B	26	C	40	A	54	C	68	B
13	D	27	A	41	A	55	B	69	A
14	A	28	A	42	D	56	A	70	D

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): AGRONOMY (Paper-I)
Answer Key
PAPER CODE- 04

QN	Answer	QN	Answer
1.	C	36.	C
2.	C	37.	D
3.	D	38.	A
4.	D	39.	B
5.	A	40.	D
6.	A	41.	B
7.	D	42.	A
8.	C	43.	A
9.	C	44.	C
10.	C	45.	C
11.	D	46.	B
12.	D	47.	D
13.	A	48.	B
14.	D	49.	A
15.	B	50.	C
16.	A	51.	C
17.	C	52.	B
18.	D	53.	A
19.	C	54.	C
20.	B	55.	D
21.	B	56.	C
22.	C	57.	C
23.	B	58.	B
24.	D	59.	A
25.	B	60.	D
26.	C	61.	D
27.	A	62.	B
28.	C	63.	B
29.	B	64.	A
30.	B	65.	D
31.	A	66.	A
32.	B	67.	B
33.	D	68.	A
34.	C	69.	A
35.	C	70.	C

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): AGRONOMY (Paper-II)
Answer Key
PAPER CODE- 05

1	A	26	A	51	B
2	B	27	D	52	A
3	B	28	C	53	D
4	C	29	B	54	B
5	A	30	B	55	C
6	B	31	C	56	B
7	B	32	A	57	B
8	B	33	B	58	C
9	B	34	A	59	A
10	A	35	A	60	B
11	C	36	C	61	C
12	B	37	C	62	B
13	C	38	A	63	A
14	D	39	D	64	B
15	A	40	C	65	B
16	C	41	B	66	B
17	C	42	B	67	A
18	C	43	C	68	B
19	B	44	B	69	C
20	C	45	C	70	A
21	B	46	C		
22	D	47	D		
23	A	48	B		
24	A	49	C		
25	C	50	A		

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): GENETICS & PLANT BREEDING (Paper-I)
Answer Key
PAPER CODE- 40

1	B	15	B	29	D	43	C	57	B
2	C	16	D	30	C	44	D	58	A
3	A	17	A	31	A	45	B	59	D
4	C	18	B	32	C	46	A	60	B
5	B	19	A	33	A	47	A	61	A
6	C	20	C	34	B	48	B	62	C
7	C	21	B	35	C	49	A	63	C
8	B	22	B	36	B	50	A	64	CA
9	B	23	C	37	D	51	B	65	D
10	C	24	A	38	C	52	C	66	C
11	C	25	D	39	A	53	A	67	B
12	C	26	A	40	A	54	D	68	B
13	A	27	A	41	B	55	A	69	A
14	A	28	D	42	B	56	D	70	D

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): GENETICS & PLANT BREEDING (Paper-II)
Answer Key
PAPER CODE- 41

1	C	15	A	29	A	43	C	57	D
2	A	16	B	30	B	44	A	58	C
3	A	17	A	31	C	45	B	59	D
4	D	18	B	32	B	46	A	60	B
5	D	19	B	33	C	47	A	61	C
6	B	20	B	34	C	48	B	62	A
7	D	21	A	35	D	49	A	63	B
8	B	22	B	36	C	50	B	64	B
9	A	23	C	37	C	51	D	65	C
10	A	24	D	38	C	52	B	66	C
11	B	25	C	39	B	53	A	67	C
12	B	26	B	40	A	54	A	68	D
13	A	27	D	41	D	55	B	69	C
14	C	28	C	42	D	56	D	70	A

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): FOOD TECHNOLOGY (Paper-I)
Answer Key
PAPER CODE- 38

Q.1	Q.2	Q.3	Q.4	Q.5	Q.6	Q.7	Q.8	Q.9	Q.10
A	A	C	A	B	C	D	C	D	A
Q.11	Q.12	Q.13	Q.14	Q.15	Q.16	Q.17	Q.18	Q.19	Q.20
A	A	A	B	A	A	B	A	B	C
Q.21	Q.22	Q.23	Q.24	Q.25	Q.26	Q.27	Q.28	Q.29	Q.30
D	A	A	D	D	D	C	B	A	A
Q.31	Q.32	Q.33	Q.34	Q.35	Q.36	Q.37	Q.38	Q.39	Q.40
B	A	A	B	A	B	D	C	B	D
Q.41	Q.42	Q.43	Q.44	Q.45	Q.46	Q.47	Q.48	Q.49	Q.50
B	C	C	A	D	A	A	D	A	C
Q.51	Q.52	Q.53	Q.54	Q.55	Q.56	Q.57	Q.58	Q.59	Q.60
A	B	C	B	C	B	B	D	D	B
Q.61	Q.62	Q.63	Q.64	Q.65	Q.66	Q.67	Q.68	Q.69	Q.70
A	D	A	C	A	B	D	A	D	B

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): FOOD TECHNOLOGY (Paper-II)
Answer Key
PAPER CODE- 39

Q.1	Q.2	Q.3	Q.4	Q.5	Q.6	Q.7	Q.8	Q.9	Q.10
C	D	D	A	A	C	D	B	A	A
Q.11	Q.12	Q.13	Q.14	Q.15	Q.16	Q.17	Q.18	Q.19	Q.20
D	B	A	B	A	A	C	C	C	C
Q.21	Q.22	Q.23	Q.24	Q.25	Q.26	Q.27	Q.28	Q.29	Q.30
A	C	D	C	C	C	A	A	D	A
Q.31	Q.32	Q.33	Q.34	Q.35	Q.36	Q.37	Q.38	Q.39	Q.40
D	D	D	D	A	C	C	D	D	A
Q.41	Q.42	Q.43	Q.44	Q.45	Q.46	Q.47	Q.48	Q.49	Q.50
A	B	A	A	D	A	C	C	C	B
Q.51	Q.52	Q.53	Q.54	Q.55	Q.56	Q.57	Q.58	Q.59	Q.60
A	D	B	A	A	C	C	B	D	D
Q.61	Q.62	Q.63	Q.64	Q.65	Q.66	Q.67	Q.68	Q.69	Q.70
C	B	C	B	D	A	C	A	C	A

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): HORTICULTURE (Paper-I)
Answer Key
PAPER CODE-50

QN	Answer	QN	Answer
1.	B	36.	A
2.	D	37.	A
3.	D	38.	A
4.	B	39.	C
5.	A	40.	B
6.	C	41.	B
7.	B	42.	D
8.	A	43.	B
9.	B	44.	A
10.	B	45.	A
11.	B	46.	C
12.	A	47.	B
13.	C	48.	B
14.	B	49.	A
15.	B	50.	B
16.	B	51.	B
17.	B	52.	B
18.	C	53.	C
19.	D	54.	A
20.	A	55.	A
21.	C	56.	B
22.	B	57.	C
23.	A	58.	A
24.	B	59.	A
25.	B	60.	A
26.	C	61.	A
27.	B	62.	C
28.	B	63.	A
29.	B	64.	D
30.	C	65.	B
31.	A	66.	C
32.	C	67.	A
33.	B	68.	B
34.	A	69.	A
35.	D	70.	B

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): HORTICULTURE (Paper-II)
Answer Key
PAPER CODE-51

QN	Answer	QN	Answer
1.	C	36.	A
2.	A	37.	B
3.	C	38.	B
4.	C	39.	D
5.	A	40.	A
6.	D	41.	B
7.	D	42.	A
8.	D	43.	C
9.	B	44.	A
10.	A	45.	B
11.	D	46.	A
12.	A	47.	D
13.	B	48.	A
14.	A	49.	B
15.	B	50.	C
16.	B	51.	A
17.	C	52.	C
18.	C	53.	B
19.	B	54.	A
20.	B	55.	B
21.	A	56.	C
22.	C	57.	B
23.	B	58.	B
24.	B	59.	C
25.	C	60.	A
26.	B	61.	A
27.	B	62.	C
28.	A	63.	B
29.	B	64.	A
30.	B	65.	B
31.	C	66.	D
32.	D	67.	D
33.	A	68.	B
34.	A	69.	B
35.	D	70.	A

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): PLANT PATHOLOGY (Paper-I)
Answer Key
PAPER CODE-78

1.	(A)	15.	(B)	29.	(C)	43.	(C)	57.	(A)
2.	(A)	16.	(D)	30.	(D)	44.	(A)	58.	(B)
3.	(A)	17.	(B)	31.	(B)	45.	(B)	59.	(C)
4.	(A)	18.	(B)	32.	(D)	46.	(A)	60.	(A)
5.	(D)	19.	(A)	33.	(D)	47.	(C)	61.	(D)
6.	(A)	20.	(C)	34.	(B)	48.	(B)	62.	(D)
7.	(C)	21.	(A)	35.	(B)	49.	(B)	63.	(A)
8.	(C)	22.	(B)	36.	(A)	50.	(A)	64.	(D)
9.	(A)	23.	(C)	37.	(B)	51.	(B)	65.	(D)
10.	(B)	24.	(D)	38.	(A)	52.	(A)	66.	(C)
11.	(D)	25.	(A)	39.	(B)	53.	(A)	67.	(C)
12.	(D)	26.	(C)	40.	(B)	54.	(B)	68.	(C)
13.	(B)	27.	(A)	41.	(B)	55.	(D)	69.	(B)
14.	(A)	28.	(B)	42.	(C)	56.	(C)	70.	(B)

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): PLANT PATHOLOGY (Paper-II)
Answer Key
PAPER CODE-79

1.	(D)	15.	(D)	29.	(A)	43.	(D)	57.	(A)
2.	(B)	16.	(C)	30.	(B)	44.	(B)	58.	(A)
3.	(D)	17.	(B)	31.	(D)	45.	(C)	59.	(A)
4.	(A)	18.	(B)	32.	(B)	46.	(A)	60.	(C)
5.	(C)	19.	(A)	33.	(A)	47.	(A)	61.	(A)
6.	(D)	20.	(C)	34.	(C)	48.	(B)	62.	(B)
7.	(A)	21.	(A)	35.	(D)	49.	(A)	63.	(A)
8.	(A)	22.	(B)	36.	(B)	50.	(C)	64.	(B)
9.	(C)	23.	(A)	37.	(C)	51.	(A)	65.	(B)
10.	(C)	24.	(B)	38.	(B)	52.	(B)	66.	(A)
11.	(B)	25.	(D)	39.	(C)	53.	(A)	67.	(A)
12.	(B)	26.	(A)	40.	(B)	54.	(C)	68.	(C)
13.	(A)	27.	(A)	41.	(A)	55.	(B)	69.	(A)
14.	(C)	28.	(B)	42.	(B)	56.	(D)	70.	(B)

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): SOIL SCIENCE (Paper-I)
Answer Key
PAPER CODE- 90

1.	(A)	15.	(B)	29.	(C)	43.	(C)	57.	(A)
2.	(A)	16.	(D)	30.	(D)	44.	(A)	58.	(B)
3.	(A)	17.	(B)	31.	(B)	45.	(B)	59.	(C)
4.	(A)	18.	(B)	32.	(D)	46.	(A)	60.	(A)
5.	(D)	19.	(A)	33.	(D)	47.	(C)	61.	(D)
6.	(A)	20.	(C)	34.	(B)	48.	(B)	62.	(D)
7.	(C)	21.	(A)	35.	(B)	49.	(B)	63.	(A)
8.	(C)	22.	(B)	36.	(A)	50.	(A)	64.	(D)
9.	(A)	23.	(C)	37.	(B)	51.	(B)	65.	(D)
10.	(B)	24.	(D)	38.	(A)	52.	(A)	66.	(C)
11.	(D)	25.	(A)	39.	(B)	53.	(A)	67.	(C)
12.	(D)	26.	(C)	40.	(B)	54.	(B)	68.	(C)
13.	(B)	27.	(A)	41.	(B)	55.	(D)	69.	(B)
14.	(A)	28.	(B)	42.	(C)	56.	(C)	70.	(B)

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): SOIL SCIENCE (Paper-II)
Answer Key
PAPER CODE-91

1.	(D)	15.	(D)	29.	(A)	43.	(D)	57.	(A)
2.	(B)	16.	(C)	30.	(B)	44.	(B)	58.	(A)
3.	(D)	17.	(B)	31.	(D)	45.	(C)	59.	(A)
4.	(A)	18.	(B)	32.	(B)	46.	(A)	60.	(C)
5.	(C)	19.	(A)	33.	(A)	47.	(A)	61.	(A)
6.	(D)	20.	(C)	34.	(C)	48.	(B)	62.	(B)
7.	(A)	21.	(A)	35.	(D)	49.	(A)	63.	(A)
8.	(A)	22.	(B)	36.	(B)	50.	(C)	64.	(B)
9.	(C)	23.	(A)	37.	(C)	51.	(A)	65.	(B)
10.	(C)	24.	(B)	38.	(B)	52.	(B)	66.	(A)
11.	(B)	25.	(D)	39.	(C)	53.	(A)	67.	(A)
12.	(B)	26.	(A)	40.	(B)	54.	(C)	68.	(C)
13.	(A)	27.	(A)	41.	(A)	55.	(B)	69.	(A)
14.	(C)	28.	(B)	42.	(B)	56.	(D)	70.	(B)

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): CHEMISTRY (Paper-I)
Answer Key
PAPER CODE- 16

1	C	15	A	29	B	43	A	57	A
2	B	16	B	30	D	44	D	58	C
3	B	17	B	31	B	45	A	59	A
4	D	18	B	32	B	46	C	60	A
5	B	19	A	33	A	47	A	61	C
6	D	20	C	34	D	48	B	62	C
7	D	21	C	35	A	49	C	63	C
8	D	22	D	36	B	50	C	64	D
9	A	23	A	37	A	51	B	65	D
10	A	24	D	38	C	52	C	66	B
11	B	25	C	39	A	53	C	67	D
12	B	26	B	40	D	54	C	68	C
13	A	27	D	41	B	55	A	69	D
14	C	28	C	42	C	56	D	70	C

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): CHEMISTRY (Paper-II)
Answer Key
PAPER CODE- 17

1	A	15	A	29	D	43	C	57	C
2	A	16	B	30	D	44	D	58	C
3	A	17	D	31	A	45	B	59	D
4	A	18	C	32	B	46	A	60	C
5	D	19	D	33	A	47	A	61	B
6	B	20	B	34	A	48	A	62	D
7	A	21	A	35	A	49	D	63	D
8	A	22	A	36	A	50	C	64	D
9	B	23	C	37	B	51	C	65	A
10	A	24	C	38	B	52	C	66	A
11	D	25	B	39	B	53	A	67	B
12	D	26	A	40	A	54	A	68	C
13	A	27	A	41	B	55	D	69	C
14	A	28	C	42	B	56	B	70	A

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): PHYSICS (Paper-I)
Answer Key
PAPER CODE- 74

1	B	15	C	29	C	43	B	57	B
2	A	16	D	30	A	44	D	58	C
3	C	17	C	31	C	45	B	59	D
4	D	18	C	32	D	46	C	60	D
5	B	19	C	33	C	47	B	61	A
6	D	20	B	34	C	48	D	62	D
7	A	21	C	35	D	49	C	63	D
8	B	22	B	36	D	50	B	64	C
9	D	23	C	37	C	51	A	65	B
10	A	24	A	38	A	52	A	66	A
11	D	25	D	39	C	53	B	67	C
12	B	26	A	40	A	54	B	68	A
13	B	27	C	41	C	55	D	69	A
14	A	28	A	42	B	56	B	70	B

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): PHYSICS (Paper-II)
Answer Key
PAPER CODE-75

1	D	15	B	29	C	43	D	57	C
2	B	16	D	30	B	44	C	58	A
3	B	17	A	31	B	45	B	59	B
4	A	18	B	32	A	46	D	60	C
5	B	19	D	33	D	47	B	61	A
6	B	20	C	34	A	48	D	62	C
7	A	21	C	35	B	49	A	63	B
8	C	22	B	36	D	50	B	64	D
9	C	23	C	37	B	51	C	65	C
10	D	24	C	38	C	52	B	66	B
11	C	25	D	39	D	53	B	67	B
12	B	26	B	40	C	54	C	68	D
13	C	27	C	41	D	55	B	69	C
14	D	28	A	42	B	56	C	70	A

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): MATHEMATICS (COMPULSORY, PAPER-I)
ANSWER KEY
PAPER CODE- 60

1	A	11	B	21	D	31	A	41	B	51	C	61	B
2	C	12	D	22	B	32	C	42	B	52	B	62	D
3	A	13	A	23	B	33	D	43	C	53	B	63	C
4	A	14	B	24	A	34	B	44	A	54	C	64	B
5	C	15	A	25	C	35	B	45	B	55	D	65	C
6	D	16	A	26	A	36	A	46	A	56	C	66	C
7	B	17	B	27	B	37	C	47	A	57	D	67	A
8	A	18	B	28	C	38	B	48	B	58	A	68	B
9	A	19	A	29	C	39	D	49	C	59	C	69	A
10	B	20	D	30	A	40	C	50	C	60	A	70	A

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): Algebra and Cryptography (Paper-II A, Elective)
ANSWER KEY
PAPER CODE- 61A

1	C	11	C	21	A	31	A	41	D	51	A	61	A
2	D	12	B	22	C	32	B	42	A	52	A	62	D
3	A	13	C	23	C	33	C	43	D	53	C	63	C
4	C	14	B	24	B	34	A	44	A	54	A	64	B
5	D	15	C	25	C	35	B	45	C	55	D	65	C
6	B	16	B	26	A	36	A	46	A	56	C	66	B
7	B	17	B	27	A	37	B	47	A	57	B	67	A
8	A	18	C	28	B	38	B	48	B	58	C	68	B
9	B	19	B	29	D	39	D	49	D	59	B	69	B
10	C	20	B	30	C	40	C	50	A	60	D	70	D

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): MATHEMATICS MOODELING (Paper-II B, Elective)
ANSWER KEY
PAPER CODE- 61A

1- A	2- C	3 - A	4- A	5- A	6- A
7- A	8- C	9- C	10- B	11- C	12- C
13- C	14- B	15- A	16 - A	17- A	18 -D
19- B	20- B	21- C	22 - B	23- A	24- A
25- B	26- C	27- A	28- C	29- B	30- A
31- C	32- C	33- C	34- A	35- A	36- A
37- A	38- B	39 - D	40- D	41- C	42- C
43- A	44 - A	45 -B	46- C	47- A	48- D
49- D	50 - D	51- C	52- C	53- B	54- D
55- C	56- C	57- C	58- B	59-A	60- C
61- A	62- C	63 - B	64- B	65- A	66- D
67 D	68- A	69 -A	70- A		

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): STATISTICS (Paper-I)
Answer Key
PAPER CODE-92

1.C	11.B	21.A	31.A	41.C	51.C	61.A
2.D	12.A	22.C	32.C	42.B	52.A	62.D
3.D	13.C	23.B	33.B	43.C	53.A	63.A
4.B	14.A	24.C	34.A	44.A	54.C	64.B
5.A	15.B	25.B	35.A	45.A	55.B	65.D
6.C	16.B	26.D	36.A	46.A	56.C	66.C
7.B	17.C	27.B	37.A	47.A	57.A	67.C
8.A	18.A	28.A	38.B	48.B	58.B	68.D
9.C	19.A	29.C	39.A	49.A	59.A	69.A
10.A	20.D	30.B	40.D	50.A	60.C	70.C

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): STATISTICS (Paper-II)
Answer Key
PAPER CODE-93

1.D	11.A	21.B	31.C	41.C	51.B	61.A
2.C	12.B	22.B	32.D	42.D	52.A	62.A
3.D	13.D	23.C	32.D	43.B	53.D	63.B
4.C	14.D	24.A	34.B	44.D	54.A	64.B
5.D	15.C	25.D	35.B	45.B	55.C	65.C
6.A	16.B	26.C	36.A	46.B	56.C	66.B
7.B	17.C	27.D	37.D	47.B	57.C	67.C
8.B	18.D	28.D	38.B	48.D	58.D	68.D
9.B	19.C	29.B	39.A	49.B	59.D	69.A
10.A	20.A	30.C	40.B	50.C	60.A	70.D

Pre-Ph.D. Course Work
End Term Examination(2023-24)
Subject (विषय): Zoology(Paper-I)
ANSWER KEY
PAPER CODE- 98

Q. No	Ans.	Q. No.	Ans.	Q. No	Ans.	Q. No	Ans.	Q. No	Ans.
1	A	16	D	31	B	46	B	61	B
2	A	17	C	32	C	47	B	62	A
3	B	18	A	33	B	48	A	63	A
4	C	19	B	34	A	49	A	64	D
5	C	20	B	35	B	50	C	65	B
6	A	21	B	36	C	51	A	66	A
7	A	22	B	37	B	52	B	67	A
8	A	23	C	38	A	53	C	68	C
9	B	24	B	39	B	54	D	69	D
10	D	25	A	40	A	55	C	70	B
11	B	26	A	41	C	56	B		
12	B	27	C	42	D	57	C		
13	C	28	D	43	C	58	D		
14	C	29	D	44	D	59	B		
15	D	30	C	45	D	60	D		

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): Zoology (Paper-II)
ANSWER KEY
PAPER CODE-99

Q. No	Ans.	Q. No.	Ans.	Q. No	Ans.	Q. No	Ans.	Q. No	Ans.
1	A	16	B	31	C	46	B	61	C
2	A	17	D	32	B	47	C	62	D
3	B	18	D	33	A	48	A	63	B
4	D	19	C	34	C	49	A	64	C
5	B	20	C	35	B	50	C	65	C
6	D	21	A	36	C	51	C	66	C
7	B	22	C	37	A	52	C	67	B
8	A	23	B	38	C	53	C	68	B
9	D	24	D	39	D	54	B	69	D
10	B	25	B	40	A	55	C	70	A
11	D	26	C	41	A	56	D		
12	D	27	D	42	B	57	B		
13	B	28	B	43	D	58	A		
14	C	29	C	44	A	59	B		
15	A	30	D	45	D	60	C		

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): HOME SCIENCE (Paper-I)
Answer Key
PAPER CODE- 48

1	D	21	C	41	C	61	D
2	B	22	C	42	D	62	D
3	D	23	D	43	D	63	D
4	A	24	B	44	B	64	B
5	D	25	A	45	D	65	C
6	C	26	B	46	A	66	C
7	B	27	C	47	A	67	D
8	D	28	A	48	D	68	A
9	D	29	A	49	B	69	B
10	D	30	D	50	D	70	A
11	D	31	C	51	A		
12	A	32	B	52	B		
13	B	33	B	53	B		
14	C	34	D	54	C		
15	D	35	D	55	D		
16	D	36	C	56	C		
17	D	37	B	57	C		
18	C	38	D	58	D		
19	A	39	C	59	A		
20	C	40	A	60	C		

Pre-Ph.D. Course Work
End Term Examination (2023-24)
Subject (विषय): HOME SCIENCE (Paper-II)
Answer Key
PAPER CODE- 49

1	B	21	B	41	D	61	A
2	A	22	B	42	A	62	A
3	D	23	A	43	D	63	C
4	B	24	C	44	A	64	C
5	A	25	C	45	C	65	D
6	C	26	D	46	C	66	D
7	A	27	C	47	A	67	B
8	C	28	D	48	D	68	B
9	C	29	D	49	A	69	A
10	D	30	B	50	D	70	A
11	A	31	C	51	C		
12	D	32	D	52	B		
13	A	33	A	53	D		
14	D	34	D	54	A		
15	B	35	C	55	C		
16	A	36	B	56	A		
17	D	37	C	57	D		
18	D	38	C	58	D		
19	B	39	D	59	D		
20	C	40	A	60	D		