

Sub: Publication of Ph.D Entrance Examination–2024 Answer Key (Science) – reg.

The Answer key (Subject Question 51-100) of the Ph.D Entrance examination – 2024 is officially published herewith (in the University website WWW.mkuniversity.ac.in). All the answer scripts (OMR sheets) will be re-evaluated with this answer Key and the results will be published purely based on this re-evaluation.

Clarifications/representations on the published answer key, with justification for the claim, may be submitted in writing to the Director i/c, Research and Development Cell, Madurai Kamaraj University, Madurai, on or before seven days from the date of this publication. Late representations will not be entertained.

Place: Palkalai Nagar

Date: 11.09.2025

Director i/c

Research and Development Cell

Madurai Kamaraj University

Madurai-625021

Madurai Kamaraj University
Ph.D. Entrance - 2024
Validated Answer Key

Subject: Library and Information Science

Sub Code: 2436

51	B	76	A
52	D	77	B
53	D	78	All are correct
54	A	79	A
55	D	80	C
56	C	81	D
57	B	82	B
58	C	83	C
59	B	84	C
60	B	85	B
61	B	86	D
62	C	87	D
63	C	88	D
64	C	89	D
65	D	90	D
66	D	91	D
67	D	92	D
68	C	93	D
69	D	94	C
70	B	95	A
71	D	96	A
72	D	97	B
73	D	98	A
74	B	99	D
75	A	100	B

Madurai Kamaraj University
Ph.D. Entrance - 2024
Validated Answer Key

Subject: Biotechnology

Sub Code: 2412

51	All are correct	76	C & D
52	A	77	A
53	B	78	C
54	A	79	D
55	D	80	C
56	B	81	C
57	D	82	B
58	A	83	A
59	B	84	C
60	A	85	A
61	C	86	D
62	B	87	B
63	B	88	C
64	C	89	C
65	D	90	B
66	B	91	B
67	D	92	C
68	B	93	A
69	C	94	B
70	C	95	C
71	C	96	D
72	B	97	A & C
73	A	98	D
74	D	99	D
75	D	100	D

Madurai Kamaraj University
Ph.D. Entrance - 2024
Validated Answer Key

Subject: Food and Nutrition

Sub Code: 2427

51	C	76	B
52	B	77	C
53	C	78	C
54	A	79	D
55	D	80	A
56	C	81	A
57	C	82	C
58	A	83	D
59	D	84	B
60	C	85	C
61	C	86	C
62	B	87	B
63	A	88	B
64	B	89	C
65	B	90	A
66	C	91	B
67	D	92	B
68	A	93	A
69	C	94	D
70	A	95	B
71	A	96	C
72	B	97	A
73	C	98	A
74	D	99	B
75	C	100	B

Madurai Kamaraj University
Ph.D. Entrance - 2024
Validated Answer Key

Subject: Physics

Sub Code: 2441

51	A	76	B
52	C	77	C
53	A	78	B
54	B	79	C
55	B	80	D
56	D	81	A
57	A	82	A
58	D	83	B
59	C	84	A
60	C	85	D
61	A	86	A
62	C	87	A
63	B	88	B
64	B	89	C
65	A	90	A
66	D	91	B
67	B	92	A
68	A	93	D
69	B	94	C
70	C	95	A
71	B	96	C
72	C	97	B
73	D	98	C
74	All are correct	99	D
75	A	100	C

Madurai Kamaraj University
Ph.D. Entrance - 2024
Validated Answer Key

Subject: Mathematics

Sub Code: 2439

51	C	76	B
52	C	77	A & D
53	A	78	A
54	D	79	C
55	D	80	C
56	D	81	A
57	C	82	B
58	D	83	D
59	A	84	C
60	B	85	A
61	B	86	A
62	B	87	D
63	D	88	A
64	C	89	B
65	A	90	D
66	C	91	D
67	A	92	B
68	D	93	C
69	A & C	94	A
70	C	95	D
71	A	96	D
72	A	97	B
73	A	98	C
74	A	99	A
75	All are correct	100	B

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Ph.D. Entrance - 2024
Validated Answer Key

Subject: Biological Science

Sub Code: 2414

51	C	76	A
52	C	77	B
53	B	78	A
54	B	79	B
55	C	80	B
56	C	81	D
57	B	82	C
58	C	83	C
59	B	84	A
60	B	85	C
61	B	86	A
62	D	87	C
63	A	88	B
64	C	89	D
65	A	90	B
66	B	91	A
67	C	92	C
68	A	93	C
69	B	94	A
70	A	95	B
71	A	96	C
72	B & C	97	B
73	B	98	A
74	A	99	C
75	B	100	A

Madurai Kamaraj University
Ph.D. Entrance - 2024
Validated Answer Key

Subject: Chemistry

Sub Code: 2416

51	B	76	D
52	A	77	B
53	A	78	C
54	B	79	A
55	D	80	C
56	D	81	B & D
57	A	82	B
58	B	83	D
59	B	84	C
60	B	85	A
61	D	86	All are correct
62	D	87	A
63	B	88	D
64	D	89	B
65	B	90	C
66	C	91	B
67	D	92	C
68	D	93	D
69	D	94	B
70	B	95	A
71	C	96	B
72	A	97	C
73	A	98	A
74	A, B & D	99	A
75	C	100	A

Madurai Kamaraj University
Ph.D. Entrance - 2024
Validated Answer Key

Subject: Botany

Sub Code: 2413

51	C	76	C
52	C	77	A & D
53	C	78	C
54	All are correct	79	C
55	A	80	C
56	B	81	C
57	B	82	A
58	B	83	C
59	B	84	A
60	B	85	C
61	C	86	C
62	A	87	B
63	B	88	D
64	C	89	A
65	D	90	B
66	C	91	D
67	A	92	B
68	B	93	B
69	B	94	B
70	D	95	A
71	A & B	96	D
72	B	97	C
73	D	98	A
74	B	99	A
75	D	100	A

Madurai Kamaraj University
Ph.D. Entrance - 2024
Validated Answer Key

Subject: Environmental Studies

Sub Code:

51	A	76	C
52	D	77	B
53	C	78	B
54	A	79	B
55	C	80	D
56	B	81	B
57	D	82	A
58	B	83	B
59	D	84	D
60	B	85	B
61	B	86	B
62	C	87	B
63	D	88	D
64	A	89	B
65	B	90	C
66	B	91	C
67	D	92	D
68	A	93	A
69	D	94	C
70	C	95	A
71	A	96	C
72	B	97	B
73	D	98	C
74	B	99	C
75	A	100	B

Madurai Kamaraj University
Ph.D. Entrance - 2024
Validated Answer Key

Subject: Computer Science

Sub Code: 2418

51	B	76	A
52	D	77	A
53	C	78	C
54	A	79	B
55	A	80	D
56	B	81	B
57	A	82	D
58	C	83	D
59	B	84	B
60	C	85	A
61	B	86	A
62	A	87	D
63	C	88	B
64	B	89	A
65	C	90	A
66	D	91	A
67	C	92	C
68	D	93	A
69	B	94	A
70	B	95	B
71	C	96	C
72	B	97	C
73	B	98	D
74	A	99	A
75	B	100	B