Kerala Public Enterprises (Selection and Recruitment)Board
Opposite KELTRON, Vellayambalam, Thiruvananthapuram
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Version: A

Name of Examination: Helper/Electrician **Date: 10/05/2026**

Written examination for:
Helper (ITI Electrical), Travancore Cochin Chemicals Limited (Category No. 024/2025)
Electrcian Grade II, Kerala State Drugs and Pharamceuticals Limited. (Category No. 073/2025)

FINAL ANSWER KEY

Sl No		Answer
1	C	Megger
2	D	Carbon
3	C	Photovoltaic cell
4	B	Monolithic
5	D	Aluminium
6	D	Uninterrupted Power supply
7	B	Cyclo-converter
8	Cancelled*	
9	D	Zero
10	C	Infinite
11	D	Vacuum tubes
12	B	60 W lamp will glow brighter
13	B	1.11
14	A	1 ohm
15	C	Spongy lead
16	A	Universal motor
17	C	Energy meter
18	B	Impulse turbine
19	A	0 and 1

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20	D	Manganin
21	C	kVAR
22	A	CRGO steel
23	D	Luminous intensity
24	B	Racks in air
25	D	560 ohms
26	D	MVA
27	C	339.5 V
28	C	Water
29	B	Susceptance
30	A	To run the motor at synchronous speed
31	D	Isolator switch
32	A	800 W
33	A	PVC covered copper wire
34	C	Transistor
35	A	Voltage control device
36	D	For fixing terminal connectors
37	C	Protect the motor from overheating and loading
38	B	Moving coil voltmeter
39	C	Speed sensing
40	C	Inching operation
41	B	Boost charging
42	B	500 W
43	A	Permanent capacitor motor
44	D	Transistor
45	B	Zero
46	C	Carbon and graphite
47	B	Weber
48	C	4
49	B	Current is halved
50	A	50 Hz

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*1 (one) mark will be given for Question No. 8 to all candidates who attended the written examination.

This Final Answer Key is published on the basis of expert opinion on valid complaints received within the stipulated time.

Shine A Haq
Secretary

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