

SHREE KANTA PVT INDUSTRIAL TRAINING INSTITUTE

In front of Bapana Petrol Pump, Suket Road, Ramganjmandi, Distt:- Kota- Rajasthan-326519

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Phone no.:-07459-232056

S.NO.....203

Date:-1/3/2018

ELECTRICIAN 2+2+2

S.No.	Name of Tools & Equipment	Specification					
A.	TRAINEES TOOL KIT (16+1)(For each additional Unit trainees tool Kit Sl.1-2 is required additionally)	Specification	Number required for instructor and trainees one unite as per DGE&T norms	Total (Units affiliated and sought affiliation)	Total Number actually available for all units	Indicate Short age if any	Percentage of availability (item wise)
1	Measuring Steel Tape	5 Meter	102	SIX	126	NIL	100%
2	Combination Plier Insulated	200 mm	102	SIX	126	NIL	100%
3	Screw Driver Insulated	4mmx 150 mm, Diamond Head	102	SIX	126	NIL	100%
4	Screw Driver Insulated	6 mm x 150 mm	102	SIX	126	NIL	100%
5	Electrician Screw Driver thin stem insulated handle	4 mm x 100 mm	102	SIX	126	NIL	100%
6	Heavy Duty Screw Driver Insulated	5 mm x 200 mm	102	SIX	126	NIL	100%
7	Electrician Screw Driver thin stem insulated handle	4 mm x 250 mm	102	SIX	126	NIL	100%
8	Punch Centre	9 mm x 150 mm	102	SIX	126	NIL	100%
9	Knife Double Bladed Electrician	100 mm	102	SIX	126	NIL	100%
10	Neon Tester	500 V	102	SIX	126	NIL	100%
11	Steel Rule Graduated both in Metric and English Unit	300 mm with precision of 1/4 mm	102	SIX	126	NIL	100%
12	Hammer, Cross peen with handle	250 grams	102	SIX	126	NIL	100%
B.	SHOP TOOLS & EQUIPMENTS			SIX		NIL	100%
	For 2 (1+1) units no additional items are required			SIX		NIL	100%
(i)	List of Tools & Accessories			SIX		NIL	100%
13	Hammer, Ball peen with handle	500 grams	8	SIX	8	NIL	100%
14	Pincer	150 mm	8	SIX	8	NIL	100%

राजेश कुमार

(1)

श्री कान्ता प्राइवेट औद्योगिक प्रशिक्षण केंद्र

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5	1	C-Clamp	200 mm and 100 mm	4	SIX	4	NIL	100%
6	1	Spanner Adjustable drop forged, SS	150 mm & 300 mm	4	SIX	4	NIL	100%
7	1	Blow lamp brass	0.5 Ltr.	2	SIX	2	NIL	100%
8	1	Chisel Cold	25 mm x 200 mm	4	SIX	4	NIL	100%
9	1	Chisel Firmer with wooden handle	6 mm x 200 mm	4	SIX	4	NIL	100%
0	2	Allen Key alloy steel	1.5-10 mm (set of 9)	2	SIX	2	NIL	100%
1	2	Grease Gun	0.5 Ltr.	2	SIX	2	NIL	100%
2	2	Bradawl		4	SIX	4	NIL	100%
3	2	Pulley Puller with 3 legs	150 mm & 300 mm	2	SIX	2	NIL	100%
4	2	Bearing Puller (inside and outside)	200 mm	2	SIX	2	NIL	100%
5	2	Pipe Vice cash Iron with hardened jaw open type	100 mm	4	SIX	4	NIL	100%
6	2	Scissor blade, SS	200 mm	8	SIX	8	NIL	100%
7	2	Scissor blade, SS	150 mm	4	SIX	4	NIL	100%
8	2	Crimping Tool	1.5 sq. mm to 16 sq.mm / 16 sq.mm to 95 sq.mm	4	SIX	4	NIL	100%
9	2	Wire Cutter and Stripper	150 mm	8	SIX	8	NIL	100%
0	3	Mallet hard wood	0.50 Kg.	8	SIX	8	NIL	100%
1	3	Hammer Extractor type	250 grams	8	SIX	8	NIL	100%
2	3	Hacksaw frame	Adjustable 300 mm Fixed 150 mm	4	SIX	4	NIL	100%
3	3	Try Square	150 mm blade	8	SIX	8	NIL	100%
4	3	Outside Calliper	150 mm spring type	4	SIX	4	NIL	100%
5	3	Inside Calliper	150 mm spring type	4	SIX	4	NIL	100%
6	3	Divider	150 mm spring type		SIX		NIL	100%
7	3	Pliers long nose insulated	150 mm	8	SIX	8	NIL	100%
8	3	Ploiers flat nose insulated	200 mm	8	SIX	8	NIL	100%
9	3	Plier round nose insulated	100 mm	8	SIX	8	NIL	100%
0	4	Tweezers	150 mm	8	SIX	8	NIL	100%

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प्राचार्य

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1	4	Snip Straight and Bent heavy duty	250 mm	4	SIX	4	NIL	100%
2	4	D.E. Metric spanner Double Ended	6 - 32 mm	4	SIX	4	NIL	100%
3	4	Drill hadn brace	0-100 mm	8	SIX	8	NIL	100%
4	4	Drill S.S. Twist block	2 mm, 5 mm and 6 mm set of 3	8	SIX	8	NIL	100%
5	4	Plane Cutters	50 mm x 200 mm	4	SIX	4	NIL	100%
6	4	Smoothing Cutters	50 mm x 200 mm	4	SIX	4	NIL	100%
7	4	Gauge, wire imperial stainless steel marked in SWG & mm	Wire Gauge-Metric	8	SIX	8	NIL	100%
8	4	File Flat	200 mm 2nd cust with handle	16	SIX	16	NIL	100%
9	4	File half round	200 mm 2nd cust with handle	8	SIX	8	NIL	100%
0	5	File Round	200 mm 2nd cust with handle	8	SIX	8	NIL	100%
1	5	File flat rough	150 mm with handle	8	SIX	8	NIL	100%
2	5	File flat bastard	250 mm with handle	8	SIX	8	NIL	100%
3	5	File flat smooth	250 mm with handle	8	SIX	8	NIL	100%
4	5	File Rasp, half round	200 mm bastard with handle	8	SIX	8	NIL	100%
5	5	Copper bit soldering iron	0.25 kg.	4	SIX	4	NIL	100%
6	5	De soldering Gun	Heat proof nozzle, PVC type 250 mm	8	SIX	8	NIL	100%
7	5	Hand vice	50 mm jaw	8	SIX	8	NIL	100%
8	5	Table Vice	100 mm jaw	16	SIX	16	NIL	100%
9	5	Oil Can	250 ml	4	SIX	4	NIL	100%
0	6	Contractor & auxiliary contacts	3 Phase, 415 Volts, 25 Amp. With 2 NO. and 2 NC	4	SIX	4	NIL	100%
1	6	Contractor & auxiliary contacts	3 Phase 415 Vol, 32 Amp. With 2 NO and 2 NC	4	SIX	4	NIL	100%
2	6	Limit Switch	Likmited Switch, Liver Opeated 2A 500 V, 2-Contacts	4	SIX	4	NIL	100%
3	6	Rotary Swit	16 A/440 V	4	SIX	4	NIL	100%

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4	6	Relaya. Cut out Relay b. Reverse Current c. Over Current d. Under Voltage	a. 16 A, 440 V b. 16 A, 440 V c. 16 A, 440 V d. 360 V-440 V	4	SIX	4	NIL	100%
5	6	Pin Type, Shackle Type, egg type & suspension type insulators including hardware fitting		4	SIX	4	NIL	100%
6	6	Hydrometer		4	SIX	4	NIL	100%
7	6	Hand Drill Machine	0-6 mm capacity	4	SIX	4	NIL	100%
8	6	Portable Electric Drill Machine	0-12 mm capacity 750 w, 240 v with chuck and key	2	SIX	2	NIL	100%
9	6	Load Bank (Lamp / Heater Type)	6 KW, 3 Ph.	2	SIX	2	NIL	100%
0	7	Brake Test arrangement with two spring balance rating	0 to 25 kg.	2	SIX	2	NIL	100%
1	7	Laboratory Type Induction Coil	1000 W	4	SIX	4	NIL	100%
2	7	Outside Micrometer	0-25 mm least count 0.01 mm	4	SIX	4	NIL	100%
3	7	Thermometer Digital	0°C - 150°C	2	SIX	2	NIL	100%
4	7	Series Test Lamp	230 V, 60 W	8	SIX	8	NIL	100%
5	7	Knife Switch DPDT Fitted with Fuse Terminals	16 Amp.	8	SIX	8	NIL	100%
6	7	Knife Swit TPDT Fitted with Fuse Terminals	16 Amp//440 V	4	SIX	4	NIL	100%
7	7	Miniature Breaker	16 amp.	4	SIX	4	NIL	100%
8		Earth Plate	60cm x 60 cm x 3.15 mm Copper Plate 60 cm x 60 cm x 6 mm GI Plate	1	SIX	1	NIL	100%
9	7	Earth Electrodes	Primary Electrode 2100 x 28 x 3.25 mm Secondary Cu Strip 20 x 5 mm	1	SIX	1	NIL	100%
0	8	MCCB	100 Amps. Triple Pole	2	SIX	2	NIL	100%
1	8	ELCB & RCCB	25 Amps. Double pole and 25 Amps. Double pole, 1n 40 ma	2	SIX	2	NIL	100%
2	8	Fuses	HRC Glass Rewire Type	8	SIX	8	NIL	100%

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8 3	Rheostat (Sliding Type)	0 - 250 Ohms, 2 Amp. 0 - 300 Ohm, 2 Amp. 0 - 1 Ohm, 10 Amp. 0 - 10 Ohms, 5 Amp.	2	SIX	2	NIL	100%
8 4	Capacitor	Electrolytic, Ceramic, Polyester Film, Variable, Dual Run	4	SIX	4	NIL	100%
8 5	Various Electronic Components	Resistor, Diode, Trfansistor, UJT, FET, SCR, DIAC, TRAIC, IGBT, Small transformer etc.	0	SIX	0	NIL	100%
8 6	Various Lamps	Halogen Incandescent Lamp, Flourescent Tube, HP Mercuyr Vapor Lamp, High-pressure sodium Lamp, Low-pressure Sodium Lamp, LED	2	SIX	2	NIL	100%
8 7	Plug Socket, Piano Switch, Lamp Holder	230 V, 5 A	2	SIX	2	NIL	100%
8 8	Cables : Twisted Pair, Non- Metallic Sheathed Cable, Underground Feeder Cable, Ribbon Cable, Metallic sheathed Cable, Multi-Conductor Cable Coaxial Cable, Direct-Burried Cable	1 Mtr. Each	2	SIX	2	NIL	100%
8 9	Bus bar with brackets	1 Mtr. each	6	SIX	6	NIL	100%
8 0	Rubber Mat	2' x 4' x 1"	0	SIX	0	NIL	100%
9 1	Electrician Helmet	Yellow Colour	4	SIX	4	NIL	100%
9 2	RCC Pole with accessories (MS angle, Iron, 'C' Clamp, Stay insulator etc.) and materials	6 Mtr.	2	SIX	2	NIL	100%
9 3	Sefety Belt	Standard Quality	4	SIX	4	NIL	100%
(i) i)	List of Equipments			SIX		NIL	100%
9 4	Ohm Meter ; series Type & Shunt Type, Portable Box Type	50/2000-ohm analog	4	SIX	4	NIL	100%
9	Digital Multi Meter	DC 200mv-1000V, 0-10A &	20	SIX	20	NIL	100%

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5		AC 200mv-750v, 0-10 A, Resistance 0-20 M ohm and 3 1/2 digit					
9	A.C. Voltmeter M.I. analog, portable box type housed in bakelite case.	Mutli range 75 V-150 V-300 V-600 V	6	SIX	6	NIL	100%
97	Milli Voltmeter centre zero analog, portable box type housed inBaelite case	100-0-100 mV	4	SIX	4	NIL	100%
98	Ammeter MC analog, portable box type housed in Bakelite Case	0-500 mA, 0-5 A, 0-25 A	4	SIX	4	NIL	100%
99	AC ammeter M1, analog, portable box type housed in Bakelite case	0-1 A, 0-5A, 0-25A	4	SIX	4	NIL	100%
100	Kilo Wattmeter Analog	0-1.5-3 KW, pressure coil rating-240V/440V, current rating-5A/10A Analoge, Portable type housed in bakelite case	4	SIX	4	NIL	100%
101	Digital Wattmeter	230V, 1KW, 50 Hz.	4	SIX	4	NIL	100%
102	A.C. Energy Meter	Single Phase,10 A, 240 V induction type	4	SIX	4	NIL	100%
103	A.C. Energy Meter	Three Phsae, 15A, 440 V, Induction Type	4	SIX	4	NIL	100%
104	Power Factor Meter Digital	440 V, 20A, Three Phase Portable box type	4	SIX	4	NIL	100%
105	Frequency Meter	45 to 55 Hz.	4	SIX	4	NIL	100%
106	Magnetic Flux Meter	0-500 tesla	4	SIX	4	NIL	100%
107	Lux Meter	lux meter LCD rread out 0.05 to 7000 lumens with battery	4	SIX	4	NIL	100%
108	Tachometer	Analog Type - 10000 RPM	4	SIX	4	NIL	100%
109	Tachometer	Digital Phot sensor Type - 1000 RPM	4	SIX	4	NIL	100%
110	Tong Tester/Clamp meter	0-100 A (Digital Type)	4	SIX	4	NIL	100%
111	Megger	Analog-500 V	4	SIX	4	NIL	100%
112	3-point D.C. Starter	For 2.5 KW DC Motor	2	SIX	2	NIL	100%
113	4-Point D.C. Starter	For 2.5 KW DC Motor	2	SIX	2	NIL	100%
114	Wheat Stone Bridge with Galvanometer and Battery		4	SIX	4	NIL	100%
115	Single Phsae Variable Auto Transformer	0-270 V, 10 Amp. (Air Cooled)	4	SIX	4	NIL	100%

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116	Phase Sequence Indicator	3 Phsae, 415 V	4	SIX	4	NIL	100%
		230 V, 50 Hz, Single Phase, Adjustable Jaws, Testing armature with ampre meter and testing probes	2	SIX	2	NIL	100%
117	Growler		2	SIX	2	NIL	100%
	AC Starters : - a. Resistance type Starter b. Direct on line starter c. Star Delta Starter - Manual d. Star Delta Starter - Semi automatic e. Star Delta Starer- Fully automatic f. Star Delta Stater-Soft Starter g. Auto		2	SIX	2	NIL	100%
118	Transformer Type						
119	Oscilloscope Dual Trace	20 HMHz	2	SIX	2	NIL	100%
		2 to 200 Khz, Sine, Square, Triangular, 220 V, 50 Hz, Single Phase	2	SIX	2	NIL	100%
120	Function Generator						
121	Soldering Iro	25 Watt, 65 watt and 120 Watt 230 Volts	4	SIX	4	NIL	100%
122	Temperature Controlled Soldering Iron	50 Wtt, 230 Volt	4	SIX	4	NIL	100%
		Discrent Component (for diode and transistor circuit) with regulated power supply +5, 0-5 V, +12, 0-12 V	4	SIX	4	NIL	100%
123	Discrete Compolnent Trainer						
		Liner I.C. Trainer with regulated power supply 1.2 V to 15 V PIC Socket 16 pin and 20 pin with bread board	2	SIX	2	NIL	100%
124	Liner I.C. Trainer						
		Digital I.C. Trainer 7 segment display and bread board	2	SIX	2	NIL	100%
125	Digital I.C. Trainer						
126	Domestic Appliance			SIX		NIL	100%
	a. Electric Induction Plate b. Electric Kettle c. Electric Iron d. Immersion Heater e. A.C. Ceiling Fan and AC Table Fan f. Geyser (Storage Type) g. Mixture & Grinder h. Washing Machine Semi Automatic i. Motor Pump Set.	a. 1500 Watt, 240 V b. 1500 Watt, 240 V c. Automatic-750 W, 240 V d. 1500 Watt, 240 V e. 60 Watt, 230 V f. 10 Litre g. 750 W, 240 V h. 5 Kg. i. 1 HP, 1 Phase, 240 V	1	SIX	1	NIL	100%
		Oil Testing Kit 230 V, Single Phase 50 Hz. 60 VA output 0-60 KV Variable	2	SIX	2	NIL	100%
127	Oil Testing Kit						

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128	Inverter with Battery	1 KVA, with 12 V Battery Input-12 V DC, Output 220 Volt DC	2	SIX	2	NIL	100%
129	Voltage Stabilizer	AC Input-150-250 V, 600 VA AC Output-240 V, 10 A	2	SIX	2	NIL	100%
130	DC Power Supply	0-30 V, 5 A	4	SIX	4	NIL	100%
131	Battery Chargere	0-6-7-12-24-48 V, 30 amp.	2	SIX	2	NIL	100%
132	Current Transformer	415 V, 50 Hz, CT Ratio 25/5 A, 5 VA	4	SIX	4	NIL	100%
133	Potential Transformer	415 V, 50 Hz, PT Ratio,440V/110V, 10 VA	4	SIX	4	NIL	100%
134	Solar Panel with battery	18 Watt	1	SIX	1	NIL	100%
135	Petinum IV computer or latest	2.8 Ghz. & above, 1 GB Ram, 80 GB HDD, DVD Combo Drive, 19/21"	1	SIX	1	NIL	100%
136	Ink Jet/Laser Printer	Minitor, Optical Scroll Mouse, Multimedia Key Board, 32 Bit LAN Card with UPP Port, necessary drivers etc. Or Latest Version	1	SIX	1	NIL	100%
C.	SHOP Machinery-For 4 (2+2) units no additional Items are required		1	SIX	1	NIL	100%
137	D.C. Shunt Generator with Control Panel	D.C. shunt Generator with Control Panel, 2.5 KW, 220 V & 3 Phase Squirrel Cage Induction Motor, 54 HP, 440 V, with Control Panel & Star Delta Starter	1	SIX	1	NIL	100%
138	Motor-Generator (AC to DC)	Squirrel Cage Induction Motor with Star Delta Starter and directly coupled	1	SIX	1	NIL	100%

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		to DC Shunt Generator and switch board mounted with regulator, air breaker, ammeter, voltmeter, knife blade switches and fuses, set complete with case iron and plate, fixing bolts, foundation bolts and flexible coupling. Induction Motor rating : 7.5 HP, 415 V, 50 Cycles, 3 Phase. DC Shunt Generator rating : 5 KW, 440 V (Output Voltage varies 110-440 V)					
139	D.C. Compound Generator with control Panel including fitted rheostat, voltmeter, ammeter and breaker	D.C. compound Generaot with Control Panel including fitted rheostate, voltmeter, ammeter and breaker, 2.5 KW, 220 V & 3 Phase Squirrel cage induction Motor, 5 HP, 440 V with control panel & Star Delta Starter	1	SIX	1	NIL	100%
140	DC Series Motor coupled with spring balance load	2.5 KW, 220 Volts	1	SIX	1	NIL	100%
141	DC Shunt Motor	2.5 KW, 220 Volts	1	SIX	1	NIL	100%
142	DC Compound Motor with Starter and switch	2.5 KW, 220 Volts	1	SIX	1	NIL	100%
143	Motor Generator (DC to AC) Set consisting of shunt motor with starting compensator and switch directly coupled to AC generator with exciter and switch board mounted with regulator, breaker, ammeter, voltmeter frequency meter, knife blade swith and fuses etc. set completed with Cast iro bed plate, fixing bolts, foundation bolts and flexible coupling	Shut Motor rating : 5 HP, 440 V, AC Generator rating : 3 Phase, 4 Wire, 3.5 KVA, 400/230 Volts, 0.8 pf, 50 cycles	1	SIX	1	NIL	100%

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रामकांत शर्मा
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144	AC Squirrel cage Motor with star delta starter and triple pole iron clad switch fuse with Mechanical Load	5 HP, 3 Phase, 415 V, 50 Hz.	1	SIX	1	NIL	100%
145	AC Phase Wound Slip ring Motor with starter switch	5 HP, 440 V, 3 Phase, 50 Hz.	1	SIX	1	NIL	100%
146	Synchronous Motor with Accessories like starter, excitation arrangements	3 Phase, 3 HP, 440 V, 50 Hz, 4 Pole	1	SIX	1	NIL	100%
147	Thyristor/IGBT controlled D.C. motor drive with tachogenerator feedback arrangement	1 HP	1	SIX	1	NIL	100%
148	Thyristor/IGBT Controlled A.C. Motor Drive with	VVVF control 3 Phase, 2 HP	1	SIX	1	NIL	100%
149	Single Phase Transformer, core type, air cooled	1 KVA, 240/415 V, 50 Hz.	6	SIX	6	NIL	100%
150	Three Phase transformer, shell type oil cooled with Delta/Star	3 KVA, 415/240 V, 50 Hz	4	SIX	4	NIL	100%
151	Electrical Machine Trainer	Suitable for demonstrating the construction & functioning of different types of DC machines and AC machines (single Phase and three phase). Should be fitted with frictioning brake arrangement, dynamo meter, instrument panel and power supply unit	1	SIX	1	NIL	100%
152	Diesel Generator Set with change over Switch, over current breaker and water/ air-cooled with armature, star-delta connection AC 3 Phase	7.5 KVA, 415 Volts or higher rating	1	SIX	1	NIL	100%
153	Used DC Generator-series, shunt and compound type for overhauling practice		2	SIX	2	NIL	100%
154	Miller Electric drill machine motorized	12-20 mm capacity, 1 HP, 440 V, 3 Phase, Induction Motor with Dol Starter, Bench Type	2	SIX	2	NIL	100%
155	Motorised Bench grinder	1 HP, 3 Phase, 440 V with Dol Starter, Double Side with smooth and rough wheel with tool base	2	SIX	2	NIL	100%
156	A.C. series Type Motor	1 HP, 240 V, 50 Hz	2	SIX	2	NIL	100%
157	Single Phase capacitor Motor with starter switch	1 HP, 240 V, 50 Hz.	2	SIX	2	NIL	100%
158	Manual Motor coil winding machine	with step arbor	2	SIX	2	NIL	100%

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रामगंजमंडी (कोटा-राजस्थान)

KANTA PVT INDUSTRIAL TRAINING INSTITUTE

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159	Ceiling fan coil winding machine	250 V, 50 Hz, 1-Ohm, with speed control	2	SIX	2	NIL	100%
160	Primary current injection set	220 V, 50 Hz, 1-Ohm output current 200 A (min with timer)	2	SIX	2	NIL	100%
161	Stepper Motor with Digital Controller		2	SIX	2	NIL	100%
162	Shaded Pole Motor	Fractional HP, 240 V, 50 Hz.	2	SIX	2	NIL	100%
D.	SHOP FLOOR FURNITURE AND MATERIAL - FOR 2 (1+1) unit no additional items are required			SIX		NIL	100%
163	Working Bench	2.5 m x 1.20 m x 0.75 m	8	SIX	8	NIL	100%
164	Wiring Board	3 meter x 1 meter with 0.5 meter projection on the top	2	SIX	2	NIL	100%
165	Instructor's table		2	SIX	2	NIL	100%
166	Instructor's chair		24	SIX	24	NIL	100%
167	Metel Rack	100 cm x 150 cm x 45 cm	8	SIX	8	NIL	100%
168	Fire Extinguisher CO2	2kg	4	SIX	4	NIL	100%
169	Fire Buckets		4	SIX	4	NIL	100%

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