



**Office of the Chief Executive Officer
Shri Mata Vaishno Devi Shrine Board, Katra**

Corrigendum –cum- Extension Notice

ID: 2026_SMVSB_324681_1

The specifications mentioned in Annexure “A” of RFIQ No. CO/Pur/Elect/645-III/2131 dated 14.09.2026 are hereby revised as per attached Annexure.

Further, the RFIQ is hereby extended as per following schedule:

Bid Submission End Date (Online)	26.09.2026 upto 03:00 PM
Date of Opening of Technical Bid (Online)	28.09.2026 at 3:00 PM.
Date of Opening of Financial Bid (Online)	Shall be intimated to the technically qualified bidders.

Other terms & conditions mentioned in the RFIQ shall remain the same.

**Sd/-
(Vipan Bhagat) JKAS
Asstt. Chief Executive Officer**

No. CO/Pur/Elect/645-III/2235

Dated: 21.09.2026

Revised Annexure – “A”

Technical Specifications		Existing Specifications	Revised Specifications
		Online UPS 1 KVA with 02 No. 40 /42 AH batteries	Online UPS 1 KVA with 03 No. 40 /42 AH batteries
1	INPUT		
a	Acceptable Input Voltage	100VAC-300VAC	100VAC-300VAC
b	Phase	Single phase with ground	Single phase with ground
c	Transfer Voltage Range (low	100VAC-300VAC (50% load)	100VAC-300VAC (50% load)
d	Transfer Voltage Range (100%	160VAC-300VAC	160VAC-300VAC
e	Inrush Current Limit	8*Irms	8*Irms
f	THDi	<9% with R full load @ 230V input	<9% with R full load @ 230V input
g	Input Power Factor	≥0.99(R FULL LOAD) @ 230V input	≥0.99(R FULL LOAD) @ 230V input
h	Input Frequency Range	45-55Hz / 54-66Hz	45-55Hz / 54-66Hz
i	Input protection	Breaker	Breaker
j	OVCD	Withstand 440Vac, 24Hours	Withstand 440Vac, 24Hours
k	Generator Set	2.2 x UPS Rating Power	2.2 x UPS Rating Power
2	OUTPUT		
a	Output Power(VA) max	1000	1000
b	Output Power(W) max	800	800
c	Output Power Factor	0.8	0.8
d	Output Waveform	Pure sine wave	Pure sine wave
e	Output nominal voltage	200VAC/208VAC/220VAC/230VAC/240VAC	200VAC/208VAC/220VAC/230VAC/240VAC
f	Output Voltage Variation	± 1 %	± 1 %
g	Output Transient recovery	100ms (IEC 62040-3 Non-linear load)	100ms (IEC 62040-3 Non-linear load)
h	Output Voltage distortion	< 3% THD, linear load @ Line mode < 3% THD, linear load @ battery mode, battery voltage 12V / per battery	< 3% THD, linear load @ Line mode < 3% THD, linear load @ battery mode, battery voltage 12V / per battery
		non-linear load @ line mode < 7% THD, non-linear load @ battery mode, battery voltage 12V / per battery	< 7% THD, non-linear load @ line mode < 7% THD, non-linear load @ battery mode, battery voltage 12V / per battery
i	Output Frequency in inverter mode Synchronization range	45-55Hz / 54-66Hz	45-55Hz / 54-66Hz

j	Output Frequency Slew rate	1 Hz/s	1 Hz/s
k	Output Frequency in Battery	(50/60±0.05) Hz	(50/60±0.05) Hz
l	Transfer time Inverter Mode to	0ms	0ms
m	Transfer Time Inverter Mode to	4ms	4ms
n	Line mode efficiency @ full load with battery fully charged	>88%	>88%
o	ECO mode efficiency @ full load with battery fully charged	>97.35%	>97.35%
p	Battery mode efficiency @ full load 12Vdc/Battery	>85%	>85%
q	Overload Capability (Line mode)	100%~105% :Constant 105%~130% :60s 130%~150% :10s >150% :300ms	100%~105% :Constant 105%~130% :60s 130%~150% :10s >150% :300ms
r	Overload Capability (Battery mode)	100%~105% :Constant 105%~130% :10s 130%~150% :1s >150% :300ms >105% and Vbat<10.5V: 300ms	100%~105% :Constant 105%~130% :10s 130%~150% :1s >150% :300ms >105% and Vbat<10.5V: 300ms
3	BATTERY		
a	DC Voltage	24VDC	36VDC
b	Charger Current	10A (2/4/6/8/10A adjustable)	10A (2/4/6/8/10A adjustable)
c	Battery VAH	1008 VAH	1512 VAH
4	FEATURES		
a	ECO Mode	YES	YES
b	EPO Function	NA	NA
c	Battery Capacity Calculation	YES	YES
d	Fan Speed Control	YES	YES
e	Frequency Converter Mode	YES, 60% load	YES, 60% load
5	INTERFACE		
a	RS232	YES	YES
b	USB	NA	NA
c	COM Slot	YES	YES

d	NMC card	Optional	Optional
e	AS400 card (Dry contact card)	Optional	Optional
f	Modbus card	Optional	Optional
g	Input connection	input power cord 6A	input power cord 6A
h	Outlet socket	3 x IEC 10A outlets	3 x IEC 10A outlets
6	MECHANICAL		
a	Operating Temperature Range	0°C ~ 40°C	0°C ~ 40°C
b	Relative Humidity	0 ~ 95% (No condensing)	0 ~ 95% (No condensing)
c	Audible Noise	≤45dB at front 1m	≤45dB at front 1m
7	Certificate		
a	BIS	YES	YES

Additional Parameters

- a) Efficiency is upto 98% in ECO Mode
- b) Inbuilt Over Voltage Cut off device as standard Offer.
- c) Charger current should be more than or equal to 10 A.

Makes: Eaton, Numeric, Luminous and Microtek.

Installation Sites: Bhawan & Bhaironji Complex.

Sd/-
(Vipan Bhagat) JKAS
Asstt. Chief Executive Officer