

OFFICE OF THE PRINCIPAL
BISWANATH COLLEGE

P.O - CHARIALI, DIST - BISWANATH, ASSAM

Date : 20/01/2020

Ref. No. Bs/EST.T/HS/2020/10374

NOTICE

Sealed quotations are invited from reputed firms for installation of Integrated College Announcement and Automatic Bell Management System within the college campus as per the specifications given hereunder to enable the undersigned to communicate all important information to the students as well as the college family very effortlessly.

Same should reach the undersigned on or before 10 days from the publication of this notice.


(Dr. Chinta Mani Sharma)
Principal
Biswanath College
Principal
Biswanath College, Chariali

Sl No.	Specification	Quantity	Unit
1	15 watt all weather compact compression driver horn with abs body and dispersion angle of 130°(H)x50°(V)	8	nos
2	60 watt wall mount 2 way speaker with polypropylene cone, abs body with dispersion angle of 90°(H)x90°(V)	14	nos
3	9 watt ceiling loudspeaker with circular metal grille enclosure	1	nos
4	500 watt drive core technology PA mixer amplifier with 6 microphone and two auxiliary-in, with built-in USB and SD card player, overload and low voltage protection, AC & DC power supply also extendable with its preamp/line output, includes 40/80/100 V tap option with touch proof barrier strip cover	1	nos
5	Automatic bell management system with inbuilt SD card, three programmable mode setting and twenty four programme setting, automatic amplifier on and off	1	nos
6	Dynamic cardoid gooseneck microphone with rugged all metal body, solid base & on/off switch, coiled XLR cable, frequency range 150Hz to 15kHz, Maximum spl 133 dB SPL (1% THD), SNR 73 dB	1	nos
7	Wireless handheld vocal microphone with mic stand adapter and receiver, SNR 110dB, frequency response 40 Hz, Radio frequency range 561.1 MHz, 3 optional radio frequency channel	1	nos
8	6U glassdoor network equipment rack mounting accessories with power distribution unit, lock and key.	1	nos
9	12G (2.5 square mm) 100 Meter PVC insulated soft annealed bunch stranded ETF grade copper two core speaker cable coil	2	coil
10	12G (2.5 square mm) 100 Meter PVC insulated soft annealed bunch stranded ETF grade copper two core speaker cable coil	8	coil
11	Three core low noise commercial grade XLR copper microphone cable	10	mtr
12	Commercial grade mono-phonc connector	6	nos
13	Electrical & wiring accessories	1	lot
14	Installation, testing, commissioning & handholding	1	job

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