


OFFICE OF THE CHAIRMAN P.G.COUNCIL
RAMA DEVI WOMEN'S UNIVERSITY, BHUBANESWAR.

QUOTATION CALL NOTICE

NO/CPGC/6494/DT.28.11.18

Sealed quotations are invited from authorised firms/distributors/order suppliers with valid TIN/PAN/GST Registration/IT clearance certificate to supply Lab. Equipments (as mentioned in **Annexure-I**) for use in the department of **Biotechnology**. Quotations complete in all respects must reach the office of the undersigned on or before **08.12.2018**. The authority reserves the right to accept or reject any one or all quotations without assigning any reasons there-of.


 28.11.18
CHAIRMAN

P.G.COUNCIL, RDWU, BBSR.

Encl: Annexure-I

Memo No. CPGC 6495 dt. 28.11.18

Copy to Registrar/ University Notice Boards/University Website/COF/OIC Purchase/HOD, Biotech./ H.C for information & necessary action.

 28.11.18
CHAIRMAN

P.G.COUNCIL, RDWU, BBSR.

Memo No. CPGC 6496 dt. 28.11.18

Copy to the P.S. to V.C. for kind information of the Vice-Chancellor.

 28.11.18
CHAIRMAN

P.G.COUNCIL, RDWU, BBSR.

1. MAXI VERTICAL GEL ELECTROPHORESIS UNIT (MAKE: GENAXY)

Specifications

- Basic unit should include anode and cathode chamber cum heat exchanger (1 no.) and rubber gasket fixed (2 nos.), platinum electrodes anode and cathode fixed centrally (2 nos.)
- Glass plates notched and rectangular (2 sets)
- 20 well Teflon combs: 0.5 mm (2 nos.) and 1.00 mm (2 nos.)
- 0.5 mm Teflon spacers (4 nos.) and 1.00 mm Teflon spacers (4 nos.)
- Acrylic clamps and screws (4 nos), labelling screw (3 nos), Lid and connecting cable(1 nos).

2. MAXI HORIZONTAL GEL ELECTROPHORESIS UNIT (MAKE: GENAXY)

Specifications

- Maxi horizontal submarine system with buffer chamber and safety lid with cables for positive and negative electrodes.
- Platinum electrode assembly removable
- 200 x 200 mm gel running tray with lid for a 20 x 20 cm gel size
- 1.5 mm combs with 26 well (2 nos)
- Universal gel-casting tray
- Gel casting tray /casting dams for gel casting
- 3 well preparative combs 3.0 mm (1 no.) and 3 well preparative combs 6.0 mm (1 no.).

3. DIGITAL POWER SUPPLY UNIT (MAKE: GENAXY)

Specifications

- Output voltage: 5-500 V (1 – 800 mA)
- Power: 300W
- Rated voltage: 100-240 V/ 47-60 Hz
- Output type: Voltage or current with automatic crossover
- Programme storage up to a minimum of 30 files
- Microprocessor controller with TFT display
- Safety features: No load detect, leakage detect, over temperature protection, overload detection, sudden load change detection
- Timer: program timer of 999 min with alarm
- Automatic recovery after power failure
- Operating temperature: 4 °C to 40 °C
- Material made of up PC housing and flame retardant
- Ability to run two system simultaneously

1. BINOCULAR COMPOUND MICROSCOPE WITH CAMERA ACCESSORIES (MAKE: OLYMPUS)

Specifications

- Microscope frame: Body- Aluminium die-cast body with all critical movements based on ball bearing & wire guides for smooth and precise manipulation; Mechanical stage-Co-axial low drive mechanical stage (125 mm x 150 mm) with traverse area of 50 mm x 70 mm; Focusing system-Co-axial coarse & fine focussing controls with a focus adjustment range of 30 mm and fine adjustment knobs; Condenser holder-Rack & pinion mounted condenser holder with height displacement up to 30 mm; Illumination base-Built in illumination base with pre-centred halogen bulb coupled with collection lens system for

5. FIXED SPEED MICRO CENTRIFUGE (MAKE: TARSON)

Specifications

- Fixed speed of 6000 RPM/2000 g
- 6 place rotor for 1.5 ml tubes
- Independent ON/OFF switch
- Optional 2 place rotor for 8 x 0.2 ml tube strips.

6. HAND HELD pH METER (Systronic)

Specifications

- Graphic display with on-screen instructions
- 50-set memory (pH, temp, date and time stamp)
- Automatic calibration and buffer recognition
- IP67 waterproof housing
- User-replaceable single- or double-junction electrodes

7. UV TRANSILLUMINATOR (MAKE: GENAXY)

Specifications

- Transmitting area: 260 x 210
- Wavelength: 365 nm
- Intensity: Variable
- Size: 360 X 290 X 90 mm
- Unique UV protective glass adjustable for operator visual angle
- Dual light UV lamp system with a working area of 20 x 20 cm.
- Air proof frame with cooling fan inside for long life

8. MICROWAVE OVEN (MAKE: SAMSUNG)

Specifications

- Capacity 20-25 litres
- Fuel type: electric
- Material: ceramic
- Voltage: 23 volts
- Other specifications: Solo. tact dial control buttons, power defrost function: keep warm function, ceramic enamel cavity, led display.

ALMIRAH/STORWEL- 3 NOS (MAKE: LOCAL MODEL)

Specifications

- Plain metal storwel made of stainless still with standard gauge (16 gauge and above)
- Dimension: 91 cm width X 198 cm Height X 48 cm Depth
- Double door with powder coating finish, all metal
- 4 adjustable selves
- 3 way bolting and 6 lever lock for safety
- One year domestic warranty

BOOK SELF- 3 NOS(MAKE: LOCAL MODEL)

- stainless still with standard gauge (16 gauge and above)
- Dimension: 100 cm width X 198 cm Height X 50 cm Depth
- 4 selves with glass front fitted with independent locks
- 3 way bolting and 6 lever lock for safety
- One year domestic warranty