## Deshbandhu College, University of Delhi, Kalkaji, New Delhi-110019

Sealed quotations are invited for supplying of instruments and components from the empanelled suppliers/vendors

Interested firm may send their sealed quotations for supply of instruments and components, used in the Physics Laboratories as per the list given below:

| No. | Name of instruments/components   | Quantity                         |
|-----|--|----------------------------------|
|     | B.H. Curve (Galaxy Make) Transformer different tapping                               | 2                                |
| !   | Transformer for 5V Power supply, 1A  | 3                                |
| 3   | e/m Magnetic focusing Transformer 800V   | 1                                |
| 1   | Transformer for DPM Crown Make   | 1                                |
| 5   | Selector switch for Four probe method OSAW Make                                      | 1                                |
| 5   | 12 Volt Battery eliminator 3 amp<br>Tapping transformer 2V,4V,6V, 8V,10V,12 V        | 1                                |
| 7   | Ammeters and Voltmeters (All circular shape) 0-10mA 0-25mA 0-5V 0-15 mA 0-1.5v 0-10V | 01<br>01<br>01<br>01<br>01<br>01 |
| 8   | Digital electromagnet power supply OSAW make   | 1                                |
| 9   | Eye piece for microscope and spectrometer with cross wire                            | 2                                |
| 10  | Regulator IC: 7805, 7905, 7812, 7912, 7815, 7915                                     | 5 each                           |
| 11  | Centre Tap transformer: 15-0-15V; 12-0-12V; 9-0-9V                                   | 2 each                           |
| 12  | Ge Crystal for four probe set up   | 5                                |
| 13  | Soldering wire (SWG-18)  | 5                                |
| 14  | 3 pin plugs (normal)   | 10                               |
| 15  | Banana socket (black and red)  | 100 each                         |
| 16  | Heating element for four probe set up  | 1                                |

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| S. No. | Name of instruments/components  | Quantity |
|--------|---|----------|
| 17     | Electrolytic capacitors: 1000 mfd, 50V                                | 10       |
| 18     | Si Diode 1N 4001  | 100      |
| 19     | 35 W soldering iron   | 3        |
| 20     | Small potentiometer for communication kits $100k\Omega$ , $1~M\Omega$ | 10 each  |
| 21     | 741 IC (Texas/Philips make)   | 50       |
| 22     | Battery 09V Branded (Eveready)  | 30       |

## Terms and conditions:

- 1. Latest price list of the manufacturer should be attached
- 2. Original copy of the authorization certificate from the manufacturer should be attached
- 3. The college reserved all the right to accept or reject the tender/quotation, without assigning any reason thereof
- The sealed quotations should be sent to the principal Deshbandhu College, Kalkaji. New Delhi-110019
- 5. The sealed envelope should be subscribed "Quotations for supplying Instruments and Components"

6. The quotations should be reached on or before 30.04, 2024

(Dr. Manju Rani) Teacher-in-charge

Physics Department

(Dr. Bhawani Shankar) Convener

Purchase Committee

(Prof. Rajendra Kumar Pandey)

Principal

Deshbandhu College