



# N.S.S. COLLEGE, CHERTHALA

Affiliated to University of Kerala

Office of the Principal  
K.R.Puram. P.O., Cherthala-688541  
Ph : 0478 - 2813226, 2815926  
cherthalansscollege@gmail.com

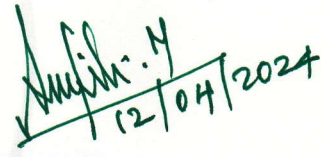
Accredited By NAAC with B++ Grade

No. A1/PD/25/2024

Date...12-04-2024

## QUOTATION NOTICE

Sealed, competitive quotations are invited for the purchase of listed laboratory equipment for Science Departments of college. The last date of the quotations to be received in the College office is 29th April 2024 at 03.00 pm.

  
Dr. AMPILI M.  
Principal  
NSS College, Cherthala

**NSS COLLEGE CHERTHALA****List of required EQUIPMENTS AND INSTRUMENTS 2024-2025**

1	Haemoglobinometer		1
2	Compound Microscopes		1
3	Dissection Microscopes		1
4	Weighing Balance (Digital)		1
5	Connection wire double cotton covered 500gm		1
6	Good quality 0.5mm single strand copper wire suitable for all connections 90m		1
7	Analog stopwatch winding type,start,stop and flyback action in metal body white powder coated		1
8	Extension board – 4 Universal socket with master switch		1
9	Rheostat 120 ohms AMBA		1
10	Rheostat 70 ohms AMBA		1
11	True RMS Digital Multimeter - For Ripple Factor		1
12	Measurements,AC Voltage Range: 200mV to 750V, DC		1
13	Voltage Range: 200mV - 1000 V, AC Current Range: 200 $\mu$ A -		1
14	20 A, 3 . Digit with Backlight, 2000 Count Non Contact Volatge		1
15	Digital balance suitable for weighing upto 5kg		1
16	Step down Transformer 9-0-9		1
17	Table Lamp LED type		1
18	Commutator		1
19	Sodium Vapour Lamp (Lamp only)		1
20	Mercury Vapour Lamp (Lamp Only)		1
21	Mini Small solderless breadboard (multicolour)		1

22	Soldering iron (Soldron 75 Watt 230V ac)		1
23	Capillary tube 0.1cm diameter and suitable rubbertube		1
24	Grating 12500 LPI		1
25	Dual powersupply -15 to +15V		1
26	Stop watch		1