



SREE NARAYANA COLLEGE ALATHUR

P.O. Erattakkulam, Pin - 678 682, Kerala, India

(Managed by the Sree Narayana Trusts, Kollam)

Affiliated to the University of Calicut.

Accredited by NAAC with 'A' Grade



Estd. 1970

Praveena Vijayan
Principal (Full Additional Charge)

Phone: 04922-222 391, 2244991, Email: ncalathur1970@gmail.com

A1/Tender/534/2025

10.11.2025

ടെൻഡർ നോട്ടീസ്

2025-26 വർഷത്തേക്ക് വിവിധ സയൻസ് ലബോറട്ടറികളിലേക്ക് പരമാവധി 2,00,000/- രൂപയ്ക്ക് സാധനങ്ങൾ വാങ്ങുന്നതിന് ടെൻഡർ ക്ഷണിക്കുന്നു. ടെൻഡർ ഫോം കോളേജ് ഓഫീസിൽ നിന്ന് 12/12/2025 നു 12 മണി വരെ വിതരണം ചെയ്യുന്നതാണ്. എം.എസ്.എം.ഇ സർട്ടിഫിക്കറ്റ് ഇല്ലാത്ത സ്ഥാപനങ്ങൾ ടെൻഡർ ഫോമിന്റെ വിലയായി 600/- രൂപ കോളേജ് ഓഫീസിൽ അടയ്ക്കേണ്ടതും ആയതിന് 18% ജി.എസ്.ടി ആയി 108/- രൂപ ജി.എസ്.ടി ഓഫീസിൽ അടയ്ക്കേണ്ടതുമാണ്. സീൽ ചെയ്ത ടെൻഡറുകൾ 12/12/2025 നു ഉച്ചയ്ക്ക് 2.00 മണി വരെ സ്വീകരിക്കുന്നതും അന്നേ ദിവസം വൈകുന്നേരം 3.30 മണിക്ക് പ്രിൻസിപ്പലിന്റെ ഓഫീസിൽ വെച്ച് തുറക്കുന്നതുമാണ്.




പ്രിൻസിപ്പാൾ

പ്രിൻസിപ്പാൾ
ശ്രീനാരായണ കോളേജ്, ആലത്തൂർ

From

Dr. Araty Sasikumar,
Assistant Professor & HOD,
Department of Zoology,
Sree Narayana College, Alathur.

To

The Principal,
Sree Narayana College, Alathur.

Sub: Purchase of Laboratory materials for 2025-26 – forwarding of request and list – reg.

Respected madam,

I am herby attaching the list of chemicals, equipment's and books required by our department for the academic year 2025-26.

Thanking you,

Yours faithfully


6/11/2025

Alathur,
06/11/2025

Dr. Araty Sasikumar




Principal
Sree Narayana College, Alathur
Palakkad- 678 682, Kerala

DEPARTMENT OF ZOOLOGY

S. No.	CHEMICALS
1	Acetocarmine
2	Barfoeds reagent
3	Biuret reagent
4	Benedicts reagent
5	Blood lancets
6	Spanclone ANTI ABD Blood grouping serum
7	Cover glass
8	Cover slip (square)
9	Cotton roll
10	Crystal violet
11	Saffranins
12	Dropper
13	Fehlings A solution
14	Fehlings B solution
15	Glycerine
16	Glucose
17	Hydrochloric acid
18	Iodine solution
19	Manganese sulphate
20	Methylene blue solution
21	Molischs reagent
22	Nitric acid
23	Leishmann's stain
24	Acetic acid
25	Phenolphthalein indicator
26	Graduated pippette
27	Methyl alcohol
28	Grams iodine
29	Lugols iodine
30	Potassium hydroxide
31	Pottassium iodide
32	Sodium hydroxide
33	Sodium thiosulphate
34	Ethyl alcohol
35	Dimethyl amino Benzaldehyde
36	Sulphuric acid
37	Formaldehyde
38	Chloroform



① 6/1/21

Principal
Sri Narayana College, Alathur
Palakkad- 678 682, Kerala

DEPARTMENT OF ZOOLOGY

EQUIPMENT

Sl. No.	
0	AMINO ACID ANALYZER
2	AUTOMATIC BLOOD CELL COUNTER
3	BERLESE FUNNEL
4	BINOCULARS
5	BLOOD CELL COUNTER
6	CENTRIFUGE
7	DIGITAL COLORIMETER
8	DIGITAL STEREO MICROSCOPE
9	DIGITAL VIDEO MICROSCOPE
10	DISTILLATION UNIT
11	ELECTRONIC BALANCE
12	ELECTROPHORESIS UNIT
13	FIXED VOLUME MICROPIPETTE SET (2-20ML) (10-100ML) (100-1000 ML)
14	GEL ELECTROPHORESIS EQUIPMENT
15	INCUBATOR
16	OIL IMMERSION MICROSCOPE
17	PLATINUM LOOP
18	SPHYGMOMANOMETER
19	SPIROSCOPE
20	TRINOCULAR MICROSCOPE WITH IMAGE ANALYZER
21	TRINOCULAR MICROSCOPE WITH INBUILT LIGHT
22	TRINOCULAR MICROSCOPE WITH INBUILT LIGHT
23	Rubber pipette bulb
24	Pipette aid



Principal
Sri Narayana College, Alathur
6/11/22

From

Dr. N. S. Rajendran
Associate Professor
Dept. of Biochemistry
Sree Narayana College, Alathur

To,

The Principal,

Sree Narayana College, Alathur

Respected Madam,

Sub: Purchase of laboratory materials during 2025-26 – forwarding of request – reg.

Please find the list of laboratory materials required for the Biochemistry laboratory. I humbly request you to do the needful to purchase the same for this academic year.

Sl. No.	Name of material
1	Colorimeter
2	Acetic acid
3	Barfoed's reagent
4	Benedict's reagent
5	Folin's Ciocalteu reagent
6	Fructose
7	Glucose
8	Hydrochloric acid
9	Iodine solution
10	Lactose
11	Maltose
12	Molisch reagent
13	Ninhydrin reagent
14	Seliwanoff's reagent
15	Sucrose

Thanking you,

Alathur
31/10/2025

Yours faithfully,

Dr. N. S. Rajendran

Received
31/10/25

28.10.2025

From

Dr. Sreejith Krishnan
Department of Environment and Water Management
Sree Narayana College
Alathur

To

The Principal
Sree Narayana College
Alathur

Sub :- Purchase of lab equipments and chemicals required during the year
2025-2026-forwarding of request reg.

Respected Teacher,

Please find the list of equipments and chemicals required for the
Department of Environment and Water Management. Kindly do the needful
to purchase the same for this academic year.

Thanking You

Yours sincerely



Dr. Sreejith Krishnan



SREE NARAYANA COLLEGE ALATHUR

DEPARTMENT OF ENVIRONMENT AND WATER MANAGEMENT

LIST OF CHEMICALS AND EQUIPMENTS REQUIRED-2025-26

List of chemicals

Sl. No	Name
1	Manganous Sulphate
2	Sodium Hydroxide
3	Potassium Iodide
4	Sodium Azide
5	alkali-iodide-azide.
6	concentrated sulfuric acid.
7	starch solution.
8	Sodium thiosulfate.

List of Instruments

1	Thermometer
2	Hygrometer
3	Soil moisture meter
4	pH meter
5	BOD incubator
6	UV Spectrophotometer
7	Electrical Conductivity Meter
8	Weighing Balace

28/10/25

[Signature]

HEAD IN CHARGE

Department of Environment
and Water Management
Sree Narayana College
Alathur

From

Dr. Sreejith Krishnan
Assistant Professor
Department of Physics
Sree Narayana College
Alathur

To

The Principal
Sree Narayana College
Alathur

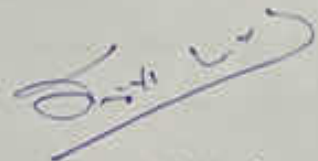
Sub: Purchase of Lab equipment required during 2025-26 - forwarding of request -
reg.

Respected Teacher,

Please find the list of Physics Lab equipment required for the Department of
Physics. I humbly request you to do the needful to purchase the same for this
academic year.

Thanking You,

Yours faithfully,



Dr. Sreejith Krishnan

Alathur
04-11-2025



LIST OF EQUIPMENTS REQUIRED FOR THE DEPARTMENT OF PHYSICS

Sl. No.	Name of the Physics Lab Equipments / Apparatus
1.	Kater's Pendulum (Determination of Earth's Gravity)
2.	Compound Bar Pendulum (Acceleration Due to Gravity)
3.	Circular Coil (Verification of Biot Savart's law & determining Bh)
4.	Sonometer (Determine the Frequency of AC)
5.	Deflection and Vibration Magnetometer (Determine the moment of a bar magnet and Bh)
6.	Prism (Solid Glass prism for Spectrometer experiments)
7.	Digital Multimeter
8.	Transformer (12V, for Rectifier circuits)
9.	Conex Lens (10 cm focal length)
10.	Milli-Ammeter (Analog type, 5V range) 20 mA
11.	Voltmeter (Analog type, 5V range)/.
12.	Drawing board for mapping of the magnetic field lines of a bar magnet
13.	Small Compass Needle
14.	Laser for single slit diffraction
15.	Illuminated cross-slit screen holder
16.	Lens stand (for lens and double lens)
17.	LDR
18.	Grating
19.	Travelling Microscope
20.	Spectrometer

Devi
4/11/15



Sree Narayana
Dr. Sreejith Krishnan
Assistant Professor
Department of Physics
Sree Narayana College
Alathur

From,

Dr. R. Bindu

Associate professor

Department of Botany

SN College Alathur

To,

The Principal

SN College Alathur

Madam ,

Sub: purchasing of laboratory Equipment's and chemicals -reg

For the smooth functioning of practical's we require the following items . I request you to kindly take necessary steps for the purchase of the same . The list of items required is attached here with.

Alathur
04.11.25

Thanking You,

Yours faithfully

R. Bindu
04/11/25

Bindu
4/11/25

Dr. R. BINDU
Associate Professor
Department of Botany
Sree Narayana College Alathur
Pin - 678 682

LIST OF CHEMICALS

SL NO.	Name of material	Make	Volume	Quantity / Number	
1	Agar agar	NICE	500 gm	2 Nos.	
2	Methylene blue	NICE	100 ml	1 Nos	
3	Iodine Solution	NICE	100 ml	3 Nos	
4.	Test tube cleaning brush			10 nos	
5	Glycerine	NICE	250 ml	1 nos	
6	Seliwanoff's reagent	NICE	250 ml	1nos	

LIST OF EQUIPMENTS

Sl. No.	Name of material	Make	Quantity / Number
1	Monocular Reasearch Compound Microscope	Lab Med	3 Nos.

Devi
4/11/25

A. B. Singh
04/11/25

From

Dr.S.DHIVA

HOD & Assistant Professor

Department of Microbiology

Sree Narayana College

Alathur

To

The Principal

Sree Narayana College

Alathur

Sub: Request for the purchase of Chemicals -reg

Respected madam,

I hereby submit the list of Chemicals needed for the Department of Microbiology for the academic year 2025-26. I request you to kindly do the needful.

Thanking you

Yours faithfully



Dr.S.Dhiva

4/11/25

Alathur



SREE NARAYANA COLLEGE, ALATHUR

DEPARTMENT OF MICROBIOLOGY

LIST OF CHEMICALS REQUIRED 25-26

Sl no	Glass ware	Quantity	Number required	Company
1	Agar Agar	100gm/500gms	2	Hi media
2.	Nutrient agar	100gm/500gms	2	Hi media
3	Conc. HCL	100ml	1	Any manufacturer

Devi
4/11/25

S. Divya
S. DIVYA
4/11/25

From

Dr.S.DHIVA

HOD & Assistant Professor

Department of Microbiology

Sree Narayana College

Alathur

To

The Principal

Sree Narayana College

Alathur

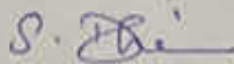
Sub: Request for the purchase of Glasswares-reg

Respected madam,

I hereby submit the list of glasswares needed for the Department of Microbiology for the academic year 2025-26. I request you to kindly do the needful.

Thanking you

Yours faithfully



Dr.S.Dhiva

4/11/25

Alathur



SREE NARAYANA COLLEGE, ALATHUR

DEPARTMENT OF MICROBIOLOGY

LIST OF GLASSWARES REQUIRED 25-26

Sl no	Glass ware	Number required	Brand
1	Beaker- 250 ml	10 numbers	Borosil/Borosilicate
2.	Beaker- 500 ml	5 numbers	Borosil/Borosilicate

S. Shiva

S. SHIVA

4/11/25

From

Dr. Jiju K R

HoD

Dept. of Chemistry

Sree Narayana College, Alathur

To

The Principal

Sree Narayana College, Alathur.

Sub: Utilization of PD fund Lab and Library: 2025-26

Ref: College Council held on //2025.

As per the reference, I am submitting the list of chemicals, glassware's, equipment's and books for utilization the PD fund of Laboratory and Library during 2025- 26 academic years.

Hence, I request the principal to follow up the matter through proper channel.

Alathur,

Dr Jiju K.R.

 14/11/25

HEAD DEPT. OF CHEMISTRY
SREE NARAYANA COLLEGE
Alathur, Palakkad-678 682

 14/11/25

Department of Chemistry, S N College Alathur: List of Chemicals

SLNo	Item Name	Unit	Make
1	Acetanilide	500g	Nice/Isochem
2	Acetophenone	500 ml	Nice/Isochem
3	Ammonium Ferrous sulphate hexahydrate LR	500g	Nice/Isochem
4	Ammonium Fluoride	500 g	Nice/Isochem
5	Aniline	500 ml	Nice/Isochem
6	Anthracene	250	Nice/Isochem
7	Barium Acetate	500 g	Nice/Isochem
8	Benzaldehyde	500 ml	Nice/Isochem
9	Benzene LR	500ml	Nice/Isochem
10	Benzoic Acid	500g	Nice/Isochem
11	Benzophenone LR	500 g	Nice/Isochem
12	Biphenyl	250 g	Nice/Isochem
13	Borax	500 g	Nice/Isochem
14	Bromine	One Box	Nice/Isochem
15	Calcium Nitrate LR	500g	Nice/Isochem
16	Calcium Oxalate	500 g	Nice/Isochem
17	Chloro benzene	500ml	Nice/Isochem
18	Chromotography paper		
19	Chlorofoam	500ml	Nice/Isochem
20	Cinnamic Acid	500 g	Nice/Isochem
21	Cobalt Nitrate hexahydrate LR	100g	Nice/Isochem
22	crystal violet dye		
23	Dimethylglyoxime	100/250/500	Nice/Isochem
24	2,4-Dinitrophenyl hydrazine	25 g	Nice/Isochem
25	Diphenylamine	250 g	Nice/Isochem
26	1,4-Diphenyl Hydrazine		
27	Ethylacetoacetate		
28	Ethyl acetate	500 ml	Nice/Isochem
29	Ethyl Benzoate	500 ml	Nice/Isochem
30	Fehling Solution A	500 ml	Nice/Isochem
31	Fehling Solution B	500 ml	Nice/Isochem
32	Ferric Chloride Anhydrous	500 g	Nice/Isochem
33	Ferric nitrate LR	500 g	Nice/Isochem
34	First Aid Box		
35	Fuchsin		
36	Glucose	500g	Nice/Isochem
37	Glycerol LR	500ml	Nice/Isochem
38	Glycerol LR	2.5 L	Nice/Isochem
39	Magnesium		
40	magnesium oxide		
41	Manganese Acetate	500ml	Nice/Isochem
42	Magneson reagent LR	500 ml	
43	Mercuric chloride	100g	Nice/Isochem
44	Methanol LR	2.5 L	Nice/Isochem
45	Methyl acetate	500 ml	Nice/Isochem

46	Methyl Salicylate	500 ml	Nice/Isochem
47	Naphthalene	500g	Nice/Isochem
48	1-Naphthol(Alpha Naphthol)	250g	Nice/Isochem
49	2-Naphthol(Beta Naphthol)	250g	Nice/Isochem
50	N-Phenylanthranilic acid LR	25 g	Nice/Isochem
51	N,N-Dimethylaniline	500ml	Nice/Isochem
52	Nessler's Reagent LR	125 ml	Nice/Isochem
53	Nickel ammonium sulphate hexahydrate	250 g	Nice/Isochem
54	Ninhydrin solution	125 ml	Nice/Isochem
55	Nitro Benzene	500ml	Nice/Isochem
56	Oxime reagent	125 ml	specify the brand
57	Phenol LR	500ml	Nice/Isochem
58	Phenyl hydrazine hydrochloride	100 g	Nice/Isochem
59	Phthalic acid	500 g	Nice/Isochem
60	Potassium Ferricyanide LR	250 g	Nice/Isochem
61	Potassium Iodate LR	100 g	Nice/Isochem
62	Potassium Iodide LR	100 g	Nice/Isochem
63	Potassium Thiocyanate LR	500 g	Nice/Isochem
64	Resorcinol	250 g	Nice/Isochem
65	Salicylic acid	500 g	Nice/Isochem
66	Schiff's Reagent powder	125 ml	Nice/Isochem
67	Sodium Carbonate anhydrous LR	500 g	Nice/Isochem
68	Stannous Chloride LR	100 g	Nice/Isochem
69	Tin Metal granules	100 g	Nice/Isochem
70	Urea	500g	Nice/Isochem
71	Zinc Acetate	500g	Nice/Isochem
72	Zinc dust	500g	Nice/Isochem
73	Zinc Sulphate heptahydrate LR	500g	Nice/Isochem

Deasy
4/11/25

4/11/25
Typhur

2

Department of Chemistry- Quotation of Glassware		
Sl No.	Item	Remark/ specification
1	Beaker - Low form, with graduate and spout - 100 ml	Specify the brand
2	Beaker - Low form, with graduate and spout - 250 ml	Specify the brand
3	Boss Head	Borosil and equivalent
4	Burette - Straight bore stock glass Class B - 50 ml	
5	Burette stopper Ring	
6	Butter paper	Specify the brand
7	Capillary tube - one Box	Cork Lined, Material Aluminium diecasted, powder coated, MS Rod chrome plated
8	China dish 6 cm	
9	Clay pipe triangle 5.5x5.5x5.5	Specify the brand
10	Clamp Universal	
11	Condensor (to connect 250 ml RB) - Vertical Air	
12	Condensor (to connect 250 ml RB) - Liebig	Specify the brand
13	Conical flask - Narrow mouth graduated borosilicate - 250 ml	Specify the brand
14	Cork Borer Set : German pattern superior quality set of 6	Specify the brand
15	Cork - Double hole fitted for Boiling tube of (25*150)	Specify the brand
16	Dropping Bottle 125 ml PP	Specify the brand
17	Dropper plastic 3 ml PP	
18	Dropper glass 8"	
19	Funnel holder -Iron ring clamp	
20	Glass rod long / piece	
21	Glass rod long / Kg	
22	microburette 5ml	
23	Round Bottom Flask - 250 ml	Specify the brand
24	Spatula Nickel 6" (one end spoon and other end flat)	
25	Test tube - borosilicate (for heating) - 15x125 - borosil	Specify the brand
26	Test Tube - (5-7 ml Capacity)	Specify the brand
27	Test tube brush small	Specify the brand
28	Test tube brush - Nylon bristles	Specify the brand
29	Test tube holder - Sliding Pattern, Brass With Wooden Handle	Specify the brand
30	Tongs 55 8"	Specify the brand
31	Thermometer 110 Yellow B/G 12" 1/10 precision	Specify the brand
32	Thermometer 110, 18" 1/10 precision	Specify the brand
33	Tripod stand 100*200 or 8"x5"	Specify the brand
34	Watch glass - 9 cm diameter	
35	Wire gauze with frame 6x6	

Devi
4/11/25

AP/4/25
Jyoti KR

Department of Chemistry, S N College Alathur List of Equipments-Quotation PD 25-26

Sl. No	Items	Specification	Company
1	Centrifuge(Laboratory)	6*15 ml. Swing out head, Outerbody made off fiber glass and paint finished	Kemi/Remi/Rotek
2	Electrin Bunsen Burner	SS body, cylinder, Heat control	Kemi/Remi/Rotek/Equivalent
3	Hot air Oven	45*45*45; Outerbody SS, Inner	Kemi/Remi/Rotek
4	Infrared Light	For laboratory purpose (Dry)	
5	Melting Point Apparatus	1-300 Degree, Cylindrical Alum	Any good brand
6	Refractometer	Brix : 45 to 93% Min Scale: 0.5% Accuracy: $\pm 0.5\%$, Refractive Index nd: 1.3000-1.7000	Any good brand
7	Wegining banal cetwo digit	Two digit	Any good Brand
8	Stopwatch		Any good Brand
9	Refrigerator		Any good Brand
10	Vacuum Pump	For College Laboratory purpose	Any good Brand

Deva
4/11/25

4/11/25
Jyoti UR