

श्री लाल बहादुर शास्त्री डिग्री कालेज, गोण्डा

दिनांक: दिसम्बर 13, 2022

सूचना

महाविद्यालय के वनस्पति विज्ञान विभाग में स्नातक एवं परास्नातक स्तर पर अध्ययन करने वाले छात्रों के प्रायोगिक कार्य हेतु वस्तुओं की आपूर्ति हेतु प्रतिष्ठित संस्थानों से सीलबन्द लिफाफे में निविदा आमंत्रित की जाती है। जिसकी सूची संलग्न है। सूचना के ~~द्वारा~~ सप्ताह के अन्दर महाविद्यालय में उपलब्ध करायें।


प्राचार्य

(1) CHEMICALS

1. xylene	sd.fine/Qualigens	05 Litre
2. Calcium Chloride	Qualigens	01Kg
3. Calcium Chloride Vials	Qualigens	500ml
4. Acetone	Qualigens	02Litre
5. Gram's Crystal Violet	sd.fine	500ml
6. Gram's Iodine Solution	sd.fine	500ml
7. Ninhydrin Reagent	Qualigens	10gm
8. N-Butyl alcohol	Thomas Baker	500ml
9. Glacial Acetic Acid	Qualigens	02Litre
10. Potassium Iodide	Qualigens	500gm
11. Potassium Dihydrogen Ortho Phosphate	Qualigens	500gm
12. Sodium Hydroxide	Qualigens	500gm
13. Copper Sulphate	Qualigens	500gm
14. Potassium Hydroxide	Qualigens	500gm
15. Hydrochloric Acid	Qualigens	500ml
16. Nitric Acid	Qualigens	500ml
17. Hydroponics Solution	Qualigens	05 Litre

(2) GLASSWARES

1. Plain Slide (Size 75X25mm)	Blue Star	50Pkt
2. Cover Slip Round Shape(Size 18mm)	Blue Star	100Pkt
3. Petridish	Borosil	20Pair
4. Ninhydrin Sprayer	Borosil	01Pc
5. Ganong's Potometer	Borosil	01Pc
6. Garreau's Potometer	Borosil	01Pc
7. Dehydration Tube with Cork		100Pcs
8. Crucible(Capacity 25ml)	Borosil	10Pcs
9. Respiroscope		01Pc
10. Kuhne Fermentation Tube		05Pcs
11. Burette (Capacity 50ml)	Borosil	05Pcs

(3) CLASSWORK MATERIAL

1. Volvox		30Unit
2. Oedogonium		30 "
3. Lycopodium Stem		30 "
4. Lycopodium Strobilus		30 "
5. Bignonia Stem		25 "
6. Plasmodiophora		15 "
7. Phytophthora infestans		30 "
8. Peronospora		15 "
9. Protomyces		15 "
10. Erysiphae		15 "
11. Peziza Apothecia		20 "
12. Puccinia Melampsora		15 "
13. Colletotrichium		15 "
14. Alternaria Solani		25 "
15. Fusarium		20 "

(4) EQUIPMENTS

1. Camera Lucida
2. Microscope Monocular

Olympus

05Pc

02Pc

(5) Permanent Slides:-

1. Rhynia T.S.	01Pc
2. Psilotum T.S.Stem	01Pc
3. Psilotum L.S.Sporangium	01Pc
4. Psilotum T.S. Synangium	01Pc
5. Isoetes	01Pc
6. Calamites T.S. Sporophyll Fossil	01Pc
7. Ephedra T.S. Stem	01Pc
8. Welwitschia T.S. Stem	01Pc
9. Welwitschia T.S.Leaf	01Pc
10. Oedogonium WM	01Pc
11. Cedrus T.S. Stem	01Pc
12. Abies "	01Pc
13. Picea "	01Pc
14. Cryptomaria "	01Pc
15. Cryptomaria T.S.Leaf	01Pc
16. Cryptomaria L.S.Strobilus	01Pc
17. Taxodium T.S. Leaf	01Pc
18. Podocarpus T.S.Stem	01Pc
19. Podocarpus T.S.Leaf	01Pc
20. Agathis T.S.Leaf	01Pc
21. Microcystis WM	01Pc
22. Anabaena WM	01Pc
23. Gloeotrichia WM	01Pc
24. Rivularia WM	01Pc
25. Fucus Vegetative	01Pc
26. Fucus Airbladder	01Pc
27. Sargassum Rcepticle	01Pc
28. Sargassum Concepticle	01Pc
29. Sargassum Vegetative	01Pc
30. Porphyra WM	01Pc
31. Batrachospermum WM	01Pc
32. Gleocapsa WM	01Pc
33. Laminaria	01Pc
34. Dictyota Vegetative	01Pc
35. Dictyota Reproductive	01Pc
36. Padina	01Pc
37. Pogonatum Peristomal Teeth	01Pc
38. Funaria Peristomal Teeth	01Pc

39.Sphaerocarpus Thallus	01Pc
40. Sphaerocarpus Sporophyte	01Pc
41.Sphaerocarpus Sex Organ	01Pc
42. Cythodium Thallus T.S.	01Pc
43. Plagiochasma V.T.S.Thallus	01Pc
44. Lunularia V.T.S.Thallus	01Pc
45. Asterella V.T.S. Thallus	01Pc
46. Monoclea V.T.S. Thallus	01Pc
47. Plasmodiophora	01Pc
48. Saprolegnia	01Pc
49. Achlya	01Pc
50. Phytophthora infestans	01Pc
51. Peronospora	01Pc
52. Saccharomyces	01Pc
53. Taphrina	01Pc
54. Penicillium	01Pc
55. Erisiphe	01Pc
56. Phllactenia	01Pc
57. Xylaria	01Pc
58. Claviceps	01Pc
59. Pleospora	01Pc
60. Morchella L.S. Fruiting	01Pc
61. Urocystis	01Pc
62. Melampsora lini	01Pc
63. Uromyces	01Pc
64. Ravenelia	01Pc
65. Colletotrichum	01Pc
66. Helminthosporium	01Pc
67. Alternaria	01Pc
68. Cercospora WM	01Pc
69. Fusarium with Micro&Macro conidia	01Pc
70. T.S. Lichen Thallus Homoimerous	01Pc
71. T.S. Parmelia Thallus	01Pc
72. T.S. Lichen Thallus Heteromerous	01Pc
73. Bacteria(Bacillus)	01Pc
74. Bacteria(Streptococcus)	01Pc
75. T.s.Cladonia(Lichen) Thallus	01Pc
76. T.S. Usnea (Lichen) Thallus	01Pc