

Mock Test on - Medicinal and Aromatic crops

By: Gajanan. A.G

1. Indian Gensing is the common name for ..... medicinal plant Ashvagandha
2. Periwinkle belongs to the family Apocynaceae
3. Commonly used solvent in oil extraction \_\_\_\_\_
4. Economic part of guggal is seed/ Gum
5. Beladhona belongs to the family solanaceae
6. 1 kg of isabgol seed husk absorbs 24 kg of water
7. Edible wax coating of fruits is obtained from ..... medicinal plant flower a
8. Antioxidant present in Aonla Ascorbic
9. Alkaloid in sarvagandha has remove hyper properties
10. Medicinal properties of Senna is Laxative
11. Coleus can be used as drug for astama & hyperten
12. Acorus is commonly called us sweetflag
13. Stevia belongs to the family Compositae
14. *Withania somenifera* is commonly used as a ..... General tonic
15. Vincristine sulphate is being marketing under the trade name of Antevin
16. Vinblastine sulphate is being marketing under the trade name of Velvener
17. Economic part of sarvaganda Root
18. Family of opium poppy is papivaraceae
19. Opium is extracted from which part of the plant Capsule
20. Harvesting of opium poppy is called as Lancing
21. What is the major constituent in ocimum oils ..... Eugenol
22. Aloe vera belongs to the family liliaceae
23. Propagule of Aloe vera is Rhizome
24. Active principle of Aloe vera Aloin
25. Tiger lilly is the common name of \_\_\_\_\_ medicinal plants glycerylly
26. Aloin having -----properties wound healing & biogenic
27. Guggal belongs to the family Burseraceae
28. Common adulterant used in guggal is oleogum resin of Boswellia serrata
29. Chemical constituent of guggal Gugal steron
30. Medicinal property of guggal Anticancer
31. Economic part of Beladona is Leaves
32. Nux vomica can be used against Herbal remedy
33. Square stem is the feature of Coleus medicinal plant.
34. Economic part of nux vomica seed
35. Salosoidin used in the manufacture of Contraceptive pill / pill
36. Origin of medicinal solanum India
37. Economic part of Senna Leaves & pods
38. L-Dopol chemical constituent present \_\_\_\_\_ crop & used against Parbinkendisease

39. Isabgol belongs to the family Plantagonaceae
40. Medicinal use of isabgol Aturola & botanically Capsule type of fruit.
41. Major problem in sandal wood is spike diseases
42. Scientific name of stevia is S. rebludiana & family Aste
43. Economic part of coleus is Root
44. Coleus can be used as drug for Astama
45. Chemical constituent in coleus colex forskolin
46. Mode of pollination in coleus is C/P
47. Acorus calamus, a sterile \_\_\_\_\_ (diploid or triploid)
48. Lemongrass oil is used as a main substitute for cod liver oil
49. Citronella is propagated by splitting the clump
50. Lemongrass oil is used as a basic raw material for synthesis of vit-A & used for the synthesis of Vitamin-A.
51. Lemongrass oil is extracted by Steam distillation method.
52. Botanical name of palmarosa grass is Setaria
53. Commercial method of propagation of palmarosa grass.....
54. Vetiver belongs to the family Juncaceae spike
55. Economic part of long pepper Root
56. Vetiver grass is a native of India
57. Ashwagandha is \_\_\_\_\_ season crop (late rabi / late kharif)
58. Chinese potato is the common name for \_\_\_\_\_
59. Nematode is the major problem in \_\_\_\_\_
- a) Medicinal solanum                      b) coleus  
c) Dhavana                                  D) isabgol
60. pagal ka dawa is the common name for sarpagandha
- a. Medicinal solanum                      b) coleus  
b) Sarpagandha                              D) isabgol
61. serpentine and reserpine are used against \_\_\_\_\_ disease
- a. Hypotension                                  b) cancer  
b. Anamea                                      D) Hypertension
62. Non nodule forming legume crop which has laxative property. Senna
63. which senna species having a allopathic property C. tora
64. Which is the C4 medicinal plant Viteva
65. low volume high value crop is the common name for Periwinkle medicinal plants
66. Nirmal variety of periwinkle is resistant to dieback disease.
67. Goddess of death is the synonym for opium poppy medicinal crop Belladonna
68. India is monopoly in both cultivation and export Isabgol medicinal plant and Davan aromatic crops.
69. prackling and detopping are the cultural practices is followed in Periw medicinal plant
70. which variety of periwinkle is having copy right act Nirmala

- ? 71. Psyllium is the common name for Isabgol medicinal plants
- ? 72. Isabgol flowers are \_\_\_\_\_ (Protogyny / profandry)
- ? 73. Leading state for isabgol production in india Gujarat
- ? 74. Downy mildew is the major problem in isabgol which is prevented by Ear
- a. Stagerd sowing                      b) late sowing  
b. Early sowing                          D) All
- ? 75. Green gold & god of sleep is the common name for Opium
- ? 76. Opium is generally used as a pain killer (sedative / pain killer)
- ? 77. Opium free variety of Sujata opium poppy
- ? 78. Depth of incision on opium capsule is 2-3 mm 1-2 mm
- ? 79. Seeds of opium is called as hus hus
- ? 80. Spineless variety of medicinal solanum Ar Sarjini
- ? 81. which medicinal plant is the perinial climbing herb in nature Dioscorea
- ? 82. Costus belongs to family Zingiberaceae
- ? 83. which alkloid is used cardio tonic preparation Digitalin
- ? 84. Foxglove belongs to the family Scopolin
- ~~85. pulque is the wine prepared from Alouera medicinal plant.~~
- ? 86. which medicinal plants is the state flower of TN Geonlin
- ? 87. which medicinal plant is called as first-aid-medicine Alouera
- ? 88. King of bitter or Rice bitter is the common name for Kalmeg medicinal plant
- ? 89. S.N of safed musali chlorophit
- ? 90. ethylin chemical is spryed to increase the flow of gum in guggal
- ? 91. Diocious medicinal plant Long pepper
- ? 92. Dried Roots of Long Pepper is called as \_\_\_\_\_
93. Anti-malaria substance present in cinchona is. Quinine
94. Arka ashwini & Arka dhanavantari are the variety \_\_\_\_\_
- ? 95. CIMAP is a Research Institute working under CSIR
- a. ICAR                                      b) ICMR  
a. CSIR                                      D) All
- ? 96. AICRP on Medicinal and Aromatic plants is located at Akola (MH)
- ? 97. International Symposium on plantation crops ( PLACROSYM XXI ) held at Netturpalam TN
- ? 98. First jasmine based industry is developed in TN.
- ? 99. Vetiver is introduced to india as a soil binding (soil binding crop / oil extraction)
- ? 100. Rosemerry belongs to the family Rosaceae Lamiaceae
- ? 101. Chemical constituent present in blue colour oil of chamomile Chemosolin
- ? 102. Chemical constituent present in ambretti Amixol
- ? 103. which plant is called as a ROYAL TREE Sandal wood
- ? 104. SCFE exapand Super critical fluid Expt.
- ? 105. FLAVOR constitutes Aroma + Taste + \_\_\_\_\_

All The Best

11) Largest producer of onion in the world China Vsc Siddharood Y.M  
of onion of onion Asia

of most preferred colour of onion for processing white  
(or blanch powder)

of cross pollination in onion is mainly due to CGMS  
of protandry or CGMS of protogyny or both a & b

of edible portion of onion Bulb

of garlic is produced only under \_\_\_\_\_ in India.  
of SD of LD of DN of none (Artificially induced - vegetative)

of monoploid chromosome of sweet potato. \_\_\_\_\_

of NHRDF located at Nasik

of world vegetable centre located at \_\_\_\_\_

of Horticulture Society of India established in a year \_\_\_\_\_

of Indian scientist who got world food prize 2014 \_\_\_\_\_

of 6th Horticulture Congress held @ \_\_\_\_\_ in a year \_\_\_\_\_

of vegetable scientist who got padma or Sri 2014 \_\_\_\_\_

of most serious seed borne disease of cabbage Glauca

of pusa parvati is the mutant variety of French bean

of The gene present in the Bt-cokra \_\_\_\_\_ @ brinjal borer

of Enation leaf curl is the most serious disease of peas

of 1st reported @ IHR - 1984

of 1st Horticulture Congress held @ \_\_\_\_\_ in a year 2004

of International potato year 2008

of potato late blight belongs Irish famine

of white colored onion are most susceptible to bolting.

238 Inflorescence of broccoli

of type of panicle of racemose of spike

239 Type of self-incompatibility found in colecrop SI (Sporophytic)

240 Sauerkraut is fermented product of prepared from  
of white cabbage or black radish or black carrot  
or red cabbage

241 Kangri is the product prepared from Carrot

242 The compound present in cabbage to cure bowel cancer Indole-3-carbinol

243 Black rot resistant var of cabbage & cauliflower

244 Black les is most common @ in saline soil

245 Whip tail is common in Alkaline soil

246 Brownish of cauliflower is most common in B'def soil

247 Seed treatment of cabbage weevil is done @ tmp

248 PAR increases low tmp @ in cabbage

249 Sprouting broccoli time vit A richer than cabbage

250 Swollen auxiliary buds are the edible part of Bracoli  
of broccoli or knob-knob or Brussel sprout or Leek

251 S.N of knob-knob is B.o. gongyloides vit edible portion Knob

252 Orange cauliflower is the rich source of

253 Ancestor of cauliflower B. eritica

254 Self blanchid varieties of cauliflower putadepali snowball

255 Blanching is followed in cauliflower vegetable

of Broccoli or globe Artichoke or Asparagus or none

256 "sowing season of early cauliflower

257 " is the seed rate of late cauliflower

258 Removal of central portion of curd for intrication of stalks called as florpy

? ~~Ustilium pascheri~~ as the variety of \_\_\_\_\_  
~~Ustilium viratum~~ the variety of Chol-khol  
~~Ustilium~~ as the non bulb forming member of alliacae family  
~~Ustilium~~ Propagation of sweet potato Bulbs

? ~~Ustilium~~ following is the monocious vegetable \_\_\_\_\_

? ~~Ustilium~~ of spine gourd bt sweet gourd cf Egg gourd dt cassava

? ~~Ustilium~~ International Horticulture congress 2014 held @ \_\_\_\_\_

~~Ustilium~~ ~~Ustilium~~ is toxic substance present in colocasia \_\_\_\_\_

? ~~Ustilium~~ Tetradynamous property flower is feature of \_\_\_\_\_  
\* of cole crops bt legumes cf Taro dt tomato.

~~Ustilium~~ Transgenic var ~~Ustilium~~ of tomato flour sour developed to  
cf Enhance shelf life bt @ Fruit borer cf @ herbicide dt All

~~Ustilium~~ Antherless mutant of tomato ~~Ustilium~~ hybrid  
of Bhaskar cf Pusa Divya cf Pusa Deepthi dt Arka Rakshak.

~~Ustilium~~ Arboncle most serious weed of brinjal

~~Ustilium~~ S.W. of bathua & its family  $\in$  alba & chinapodaceae

~~Ustilium~~ Largest okra producing country India

~~Ustilium~~ Followings vegetable is the rich source vanadium  
of okra bt brinjal cf onion dt chilli

~~Ustilium~~ Followings is the rich source of Iodine  
cf okra bt brinjal cf onion dt chilli

? ~~Ustilium~~ The compound present in the brinjal known as brain tonic \_\_\_\_\_  
cf Toxic compound present in the brinjal Solaradin

~~Ustilium~~ Obten cross pollination in bhendi is mainly due to  
cf protandry cf protogyny cf cms dt cms

~~Ustilium~~ optimum temperature for seed germination of pea 22°C

~~Ustilium~~ Origin of pea @ \_\_\_\_\_  
cf of mediterranean bt Ethiopia cf India dt central Asia

~~Q. 111~~ Little leaf of brinjal transmitted by MLO  
~~Q. 112~~ Ghee harsa is the triploid var of Carrot

~~Q. 113~~ S.N of shallot (perennial onion) Q

~~Q. 114~~ The term zoning is related to vegetable Radish

~~Q. 115~~ S.N of Horse radish \_\_\_\_\_ with edible portion is \_\_\_\_\_

~~Q. 116~~ Rhubarb belongs to the family Polygonaceae

~~Q. 117~~ Edible part of Asparagus is called as Speal

~~Q. 118~~ Economic yield of Asparagus harvesting start after \_\_\_\_\_  
of 6 month Abm plants or 3 mwp of 2 yr Abm plants  
or 170 days Abm plants

~~Q. 119~~ S.N of Horse radish tree \_\_\_\_\_

~~Q. 120~~ Winged bean is called as multi mineral packed leafy veg (S) family

~~Q. 121~~ Globe artichoke belongs family Asteraceae

~~Q. 122~~ water melon bud necrosis caused by  
(as) virus or MLO or Trips or fungus

~~Q. 123~~ Type of pollination in Amaranthus \_\_\_\_\_

(as) Anemophilous or Entomophilous or ornithophilous or none

~~Q. 124~~ Chromosome no of Spinach 12

~~Q. 125~~ Amaranthus is known as poor man's vegetable

~~Q. 126~~ Pusa Sog-1 is the variety of \_\_\_\_\_  
of leafy mustard or carrot or Radish or cauliflower

~~Q. 127~~ Spinach veg is the richest nutritious among the group of leafy vegetable

~~Q. 128~~ Fenugreek belongs to the family Fabaceae

~~Q. 129~~ S.N of Kasuri methi \_\_\_\_\_

~~Q. 130~~ Edible portion of asathi Leg Stalk

- 1040 PGR used in watermelon for induction of female flowers \_\_\_\_\_
- 1041 PGR " " tomato to produce parthenocarpic fruits GA3 2,4-D
- 1042 Sex born of cucumber are used in polyhouse condition at monoculture or successive or hermaphrodite or none
- 1043 Tip burn in lettuce is due to deficiency of 'B'
- 1044 Cavity spot in carrot is due to deficiency of Ca
- 1045 Tomato leaf curl is transmitted by WF
- 1046 PGR used to break dormancy in potato GA3 or \_\_\_\_\_
- 1047 Solanaceae family is also called as night shade family.
- 1048 Root nodules absent legume crop Rajma
- 1049 The fruit mainly used as vegetable Broadfruit
- 1050 Example for Cu vegetable Amaranthus
- 1051 Antioxidant compound present in the broccoli Sulphoraphane
- 1052 Among the vegetable \_\_\_\_\_ contain highest sugar.
- 1053 mushroom state of India HP
- 1054 S.N of white button mushroom A. b.
- 1055 Self life of leafy vegetables enhanced by the appl<sup>n</sup> of \_\_\_\_\_
- 1056 vegetables are processed at a temperature of \_\_\_\_\_
- 1057 \_\_\_\_\_ is used to measure the maturity of sweet <sup>corn</sup> ~~potato~~
- 1058 Good soil vegetable K/B
- 1059 Frost resistant legume \_\_\_\_\_
- 1060 Goma manyani variety of Cluster bean
- 1061 Cross pollinated legume \_\_\_\_\_
- 1062 as potato bean or scarlet bean or yard bean or all
- 1063 The term barism is related to vegetable Broad bean
- 1064 Galactomannan extracted from seed of vegetable Cluster bean



~~107~~ cow pea is a \_\_\_\_\_  
at LD 64 SD & ON de none

~~108~~ contender is the variety of Mishra's P Bean

~~109~~ var of pea suitable for dehydration punjab-48

~~110~~ ~~var of pea~~ variety ~~contender~~ \_\_\_\_\_

~~111~~ S.N of field pea P. sativum var arvensis

? ~~112~~ S.N of Rat tail radish \_\_\_\_\_ edible portion \_\_\_\_\_

~~pedicel~~ of ~~st. stipital~~ is called \_\_\_\_\_

~~113~~ TYPE pod/ Fruit of cole crops is called as Silique

~~114~~ Fruit of carrot is called as Scaliole P.

~~115~~ S.N of Pig weed apsis rotunda

~~116~~ potato tuber moth introduced to india from Hyd

~~117~~ Thinip & Knol-khol are the root cole crops

~~118~~ Edible portion of knol-khol Knob/ Tuber

~~119~~ Anka Sheetal is the variety of Long melon

~~120~~ if Anka tinda is the variety of Round melon

~~121~~ if pusa shandar is the variety of Shog

? ~~122~~ Expand SAVERNET \_\_\_\_\_

Revisi

Correct : 74

Wrong : 10

NA : 36

Total 81.5