



Delhi Development Authority
(Recruitment Cell)
Advertisement No. 01/2020/ Rectt.Cell.

Participant ID	
Participant Name	
Test Center Name	iON Digital Zone IDZ Greater Noida
Test Date	08/11/2020
Test Time	8:30 AM - 10:30 AM
Subject	Sectional Officer Horticulture

Section : Post Discipline

Q.1 _____ are plants which are employed in gardens for dividing beds, borders, roads, walks or path of demarcating spaces allotted for particular purpose, as flower beds.

- Ans
- ☒ 1. Climbers
 - ☒ 2. Hedges
 - ☒ 3. Creepers
 - ☒ 4. Edges

Question ID : 59445925246
Status : Answered
Chosen Option : 4

Q.2 Which of the following is the reason for unsuccessful grafting of monocot?

- Ans
- ☒ 1. Closed and distributed vascular bundles
 - ☒ 2. Sclerenchyma hypodermis
 - ☒ 3. Cambium is not existing
 - ☒ 4. Endodermis is not present

Question ID : 59445925285
Status : Answered
Chosen Option : 1

Q.3 Which of the following crops covered highest acreage in India during 2017-18 year?

- Ans
- ☒ 1. Banana
 - ☒ 2. Citrus
 - ☒ 3. Mango
 - ☒ 4. Coconut

Question ID : 59445925232
Status : Answered
Chosen Option : 3

Q.4 The colour of december poovu is:

- Ans**
- ☐ 1. Orange scarlet
 - ☐ 2. Yellow flowers
 - ☐ 3. Various colours
 - ☒ 4. Purplish blue

Question ID : **59445925247**
Status : **Not Answered**
Chosen Option : --

Q.5 Gulmohar (Delonix regia) is recommended for 1st row of avenue plantation along highways in:

- Ans**
- ☐ 1. Sandy soil
 - ☒ 2. Loamy soil
 - ☐ 3. Waterlogged conditions
 - ☐ 4. Alkaline soil

Question ID : **59445925243**
Status : **Answered**
Chosen Option : 2

Q.6 Which of the following is national flower of our country?

- Ans**
- ☒ 1. Lotus
 - ☐ 2. Musk Rose
 - ☐ 3. Hibiscus
 - ☐ 4. Dahalia

Question ID : **59445925236**
Status : **Answered**
Chosen Option : 1

Q.7 Acalypha belongs to family of:

- Ans**
- ☐ 1. Verbenaceae
 - ☒ 2. Euphorbiaceae
 - ☐ 3. Leguminasae
 - ☐ 4. Apocynaceae

Question ID : **59445925250**
Status : **Answered**
Chosen Option : 2

Q.8 Application of water-soluble fertilizer along with irrigation water is known as:

- Ans ☒ 1. Fertigation
- ☐ 2. Fertilized watering
- ☐ 3. Liquid fertilization
- ☐ 4. Fertilizer application

Question ID : 59445925299
Status : Answered
Chosen Option : 1

Q.9 Which of the following Bougainvillea cvs. was developed at Indian Agricultural Research Institute New Delhi?

- Ans ☐ 1. Mary Palmer Special
- ☐ 2. Wajid Ali Shah
- ☒ 3. Spring Festival
- ☐ 4. Begum Sikander

Question ID : 59445925258
Status : Answered
Chosen Option : 1

Q.10 Vellankara -1 is variety of:

- Ans ☒ 1. Tippili
- ☐ 2. Medicinal Dioscorea
- ☐ 3. Medicinal Solanum
- ☐ 4. Periwinkle

Question ID : 59445925277
Status : Not Answered
Chosen Option : --

Q.11 Which of the following common rootstocks is popular in northern plains of India?

- Ans ☐ 1. Rosa laxa
- ☐ 2. Rosa canina inermis
- ☐ 3. Rosa maneth
- ☒ 4. Rosa bourboniana

Question ID : 59445925256
Status : Answered
Chosen Option : 4

Q.12 Which of the following is the most popular and successful method for multiplying roses?

- Ans ☒ 1. Grafting
☒ 2. Budding
☒ 3. Air layering
☒ 4. Ground layering

Question ID : 59445925255
Status : Answered
Chosen Option : 2

Q.13 Which of the following trees adorns with scented white bloom?

- Ans ☒ 1. Mimusops elengi
☒ 2. Cassia javanica
☒ 3. Cassia roxburghii
☒ 4. Adambea glabra Lam.

Question ID : 59445925279
Status : Answered
Chosen Option : 1

Q.14 The Government Botanical Garden, Udahgamandalam (Ooty) was established in:

- Ans ☒ 1. 1848
☒ 2. 1921
☒ 3. 1822
☒ 4. 1955

Question ID : 59445925308
Status : Answered
Chosen Option : 1

Q.15 Which of the following may be applied if the soil is too acidic for proper turfgrass growth?

- Ans ☒ 1. Sulphuric acid
☒ 2. Urea
☒ 3. Lime
☒ 4. Ammonium sulphate

Question ID : 59445925242
Status : Answered
Chosen Option : 3

Q.16 Which of the following methods of lawn making is the cheapest but time-consuming method?

- Ans ☒ 1. Dibbling roots
☐ 2. Turfing
☐ 3. Seeding
☐ 4. Turf plastering

Question ID : **59445925241**
Status : **Answered**
Chosen Option : **3**

Q.17 Which of the following is area where seedlings, cuttings and grafts are raised with care before transplanting?

- Ans ☐ 1. Garden
☐ 2. Orchard
☐ 3. Park
☒ 4. Nursery

Question ID : **59445925294**
Status : **Answered**
Chosen Option : **4**

Q.18 Which of the following is not true for cacti and succulents group plants?

- Ans ☐ 1. Their leaves are fleshy with plenty of water-holding tissues
☐ 2. They need little care except when actively growing
☐ 3. They thrive best in sunny situations and are light loving
☒ 4. All the succulents are cacti on account of storing water

Question ID : **59445925254**
Status : **Answered**
Chosen Option : **2**

Q.19 Which of the following is active compound in Neem oil?

- Ans ☒ 1. Azadirachtin
☐ 2. Parathion
☐ 3. Endrin
☐ 4. Rotenone

Question ID : **59445925293**
Status : **Answered**
Chosen Option : **1**

Q.20 CHAMAN stands for:

- Ans ☒ 1. Collaborative Programme on Horticulture Assessment and Management using Geoinformatic
- ☒ 2. Coordinated Programme on Horticulture Assessment and Management using Geomatic
- ☒ 3. Coordinated Programme on Horticulture Assessment and Management using Geoinformatic
- ☒ 4. Collaborative Programme on Horticulture Assessment and Management using Globalinformatic

Question ID : 59445925233
Status : Answered
Chosen Option : 3

Q.21 Which of the following methods is generally adopted for Ber propagation?

- Ans ☒ 1. Approach grafting
- ☒ 2. Air Layering
- ☒ 3. T-budding
- ☒ 4. Ground layering

Question ID : 59445925287
Status : Answered
Chosen Option : 1

Q.22 The lady beetle is popular as:

- Ans ☒ 1. Predator of the mealy bug
- ☒ 2. Parasitoid of aphid
- ☒ 3. Defoliator of citrus
- ☒ 4. Borer of mango

Question ID : 59445925290
Status : Answered
Chosen Option : 2

Q.23 Which of the following is true for chrysanthemums grown under polyhouses?

- Ans ☒ 1. Growing medium made of 1 : 2 : 2 of soil, compost and cocopeat with pH of 6.5 to 7.5
- ☒ 2. Growing medium made of 2 : 1 : 2 of soil, compost and cocopeat with pH of 4.5 to 5.5
- ☒ 3. Growing medium made of 1 : 1 : 2 of soil, compost and cocopeat with pH of 5.5 to 6.5
- ☒ 4. Growing medium made of 2 : 2 : 1 of soil, compost and cocopeat with pH of 7.5 to 8.5

Question ID : 59445925260
Status : Answered
Chosen Option : 2

Q.24 The art of growing ground cover plants closely and trimming them to a design or alphabetical letters is called:

- Ans ☒ 1. Carpet bed
- ☐ 2. Flower beds
- ☐ 3. Flower borders
- ☐ 4. Arboretum

Question ID : **59445925268**
Status : **Answered**
Chosen Option : **1**

Q.25 How much roots are generally trimmed at the time of repotting the bonsai?

- Ans ☐ 1. $\frac{1}{2}$ of the roots can be trimmed
- ☐ 2. $\frac{1}{5}$ of the roots can be trimmed
- ☐ 3. $\frac{1}{6}$ of the roots can be trimmed
- ☒ 4. $\frac{1}{3}$ of the roots can be trimmed

Question ID : **59445925248**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.26 The Persian, Italian and Mughal gardens are example of:

- Ans ☐ 1. Freestyle Garden
- ☒ 2. Formal Garden
- ☐ 3. Informal Garden
- ☐ 4. Natural Garden

Question ID : **59445925235**
Status : **Answered**
Chosen Option : **2**

Q.27 The colour of *Portulaca grandiflora* flower is:

- Ans ☐ 1. Red
- ☒ 2. Various
- ☐ 3. White
- ☐ 4. Yellow

Question ID : **59445925273**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.28 Green Highways (Plantation, Transplantation, Beautification & Maintenance) Policy was launched in year:

- Ans
- ☒ 1. 2019
 - ☒ 2. 2010
 - ☒ 3. 2005
 - ☒ 4. 2015

Question ID : 59445925244
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.29 Which of the following are small gardens established around village temples with flowering shrubs to offer flowers to various deities?

- Ans
- ☒ 1. Asokavanam
 - ☒ 2. Nandavanams
 - ☒ 3. Tabovanam
 - ☒ 4. Brindavanam

Question ID : 59445925234
Status : Answered
Chosen Option : 2

Q.30 Botanical name of Spanish jasmine is:

- Ans
- ☒ 1. Jasminum officinale
 - ☒ 2. Jasminum humile
 - ☒ 3. Jasminum grandiflorum
 - ☒ 4. Lonicera Japonica

Question ID : 59445925283
Status : Answered
Chosen Option : 3

Q.31 In which state NRCO for orchids is situated?

- Ans
- ☒ 1. Sikkim
 - ☒ 2. West Bengal
 - ☒ 3. Meghalaya
 - ☒ 4. Assam

Question ID : 59445925264
Status : Answered
Chosen Option : 1

Q.32 Which of the following is purpose of growing Grevillea robusta?

- Ans**
- ☒ 1. Aromatic and Medicinal
 - ☒ 2. Cactus
 - ☒ 3. Avenue tree
 - ☒ 4. Scented Creepers

Question ID : **59445925301**
Status : **Answered**
Chosen Option : **3**

Q.33 World's largest flower auction trade centre is at:

- Ans**
- ☒ 1. Washington
 - ☒ 2. Alsmeer
 - ☒ 3. Singapore
 - ☒ 4. Bengaluru

Question ID : **59445925305**
Status : **Answered**
Chosen Option : **2**

Q.34 Garden of Fatehpur Sikri was laid out by the king:

- Ans**
- ☒ 1. Akbar
 - ☒ 2. Jahangir
 - ☒ 3. Shan Jahan
 - ☒ 4. Fadai Khan

Question ID : **59445925303**
Status : **Answered**
Chosen Option : **1**

Q.35 Which of the following is permanent bulb suitable for growing well indoors year after year?

- Ans**
- ☒ 1. Daffodils (Narcissus)
 - ☒ 2. Hyacinths
 - ☒ 3. Amaryllis
 - ☒ 4. Tulips

Question ID : **59445925252**
Status : **Answered**
Chosen Option : **3**

Q.36 Which of the following plant is not suitable for a topiary?

- Ans
- ☒ 1. Bougainvillea sp.
 - ☒ 2. Caesalpinia coriari
 - ☒ 3. Celosia spp.
 - ☒ 4. Jaminum sp.

Question ID : **59445925251**
Status : **Answered**
Chosen Option : **1**

Q.37 Which of the following is not an importance of shrubs in garden?

- Ans
- ☒ 1. They can be trained to form standards
 - ☒ 2. They are useful as a single specimen in the lawn
 - ☒ 3. Tall growing shrubs often serve as screen
 - ☒ 4. Shrubs which are amenable for rare training are chosen for topiary work

Question ID : **59445925249**
Status : **Answered**
Chosen Option : **4**

Q.38 Which of the following state has highest area under flower production as of September 2020 ?

- Ans
- ☒ 1. West Bengal
 - ☒ 2. Sikkim
 - ☒ 3. Karnataka
 - ☒ 4. Andhra Pradesh

Question ID : **59445925306**
Status : **Answered**
Chosen Option : **3**

Q.39 Which of the following is not a type of Japanese garden?

- Ans
- ☒ 1. Flat garden
 - ☒ 2. Tomb garden
 - ☒ 3. Tea garden
 - ☒ 4. Hill garden

Question ID : **59445925237**
Status : **Answered**
Chosen Option : **2**

Q.40 Which of the following is used as laxative?

- Ans ☒ 1. Senna
☐ 2. Stevia
☐ 3. Phyllanthus
☐ 4. Noni

Question ID : **59445925276**
Status : **Answered**
Chosen Option : **1**

Q.41 Which of the following is dwarf variety of coconut?

- Ans ☐ 1. Kalpa Mitra
☒ 2. Kalpa Raksha
☐ 3. Kerakeralam
☐ 4. Kalpa Pratiba

Question ID : **59445925288**
Status : **Not Answered**
Chosen Option : **--**

Q.42 The headquarters of National Horticulture Board is located at :

- Ans ☒ 1. Gurugram
☐ 2. New Delhi
☐ 3. Ludhiana
☐ 4. Bengaluru

Question ID : **59445925269**
Status : **Answered**
Chosen Option : **1**

Q.43 Betelvine is generally propagated through:

- Ans ☐ 1. Veneer grafting
☒ 2. Terminal stem cutting
☐ 3. T-budding
☐ 4. Air layering

Question ID : **59445925289**
Status : **Answered**
Chosen Option : **1**

Q.44 Stone lanterns are important feature in _____ gardens.

- Ans  1. Persian
-  2. Japanese
-  3. Mughal
-  4. English

Question ID : **59445925304**
Status : **Answered**
Chosen Option : **2**

Q.45 The ideal pH range of the soil for growing the lawn is:

- Ans  1. 6.5 - 8.5
-  2. 5.0 - 5.6
-  3. 7.0 - 8.0
-  4. 6.5 - 7.5

Question ID : **59445925271**
Status : **Answered**
Chosen Option : **4**

Q.46 Which of the following medicinal plants contains total alkaloid as major constituent?

- Ans  1. Vallarai
-  2. Sappan wood
-  3. Stevia
-  4. Aswagandha

Question ID : **59445925278**
Status : **Answered**
Chosen Option : **3**

Q.47 Botanically, plants which have the special structure to climb on supports are defined as:

- Ans  1. Hedges
-  2. Creepers
-  3. Climbers
-  4. Edges

Question ID : **59445925253**
Status : **Answered**
Chosen Option : **3**

Q.48 The production of horticultural crops has outpaced the production of food grain since year:

- Ans
- ☒ 1. 2010-11
 - ☒ 2. 2011-12
 - ☒ 3. 2013-14
 - ☒ 4. 2012-13

Question ID : **59445925231**
Status : **Answered**
Chosen Option : 4

Q.49 Which of the following rose sp. is grown up for extracting more essential oil?

- Ans
- ☒ 1. *Rosa rubiginosa*
 - ☒ 2. *Rosa sericea*
 - ☒ 3. *Rosa glauca*
 - ☒ 4. *Rosa damascene*

Question ID : **59445925280**
Status : **Answered**
Chosen Option : 4

Q.50 Which is common problematic weed of lawn?

- Ans
- ☒ 1. *Joysia japonica*
 - ☒ 2. *Cyprus rotundus*
 - ☒ 3. *Oxalis spp.*
 - ☒ 4. *Parthenium*

Question ID : **59445925270**
Status : **Answered**
Chosen Option : 2

Q.51 Lal Bagh Botanical Garden is located at:

- Ans
- ☒ 1. Ahmedabad
 - ☒ 2. Calcutta
 - ☒ 3. Darjeeling
 - ☒ 4. Bengaluru

Question ID : **59445925309**
Status : **Answered**
Chosen Option : 4

Q.52 Which is used for rising in hanging baskets?

- Ans
- ☒ 1. Fabaceae
 - ☒ 2. Begonia
 - ☒ 3. Caryophyllaceae
 - ☒ 4. Petunioidae

Question ID : **59445925302**
Status : **Answered**
Chosen Option : **4**

Q.53 In India, Rayan or Khirmi (Manilkhara hexandra) is used as commercial rootstocks for:

- Ans
- ☒ 1. Ber (Indian Jujube)
 - ☒ 2. Guava
 - ☒ 3. Citrus
 - ☒ 4. Sapota

Question ID : **59445925295**
Status : **Answered**
Chosen Option : **4**

Q.54 Which of the following is not a disadvantage of asexual propagation?

- Ans
- ☒ 1. Asexual propagation promotes diversity
 - ☒ 2. Sometimes asexual propagation disseminates diseases
 - ☒ 3. Asexual propagated plants have shorter life-span
 - ☒ 4. Technical expertise/skill is required

Question ID : **59445925286**
Status : **Answered**
Chosen Option : **3**

Q.55 Ocimum sanctum is native to:

- Ans
- ☒ 1. Netherlands
 - ☒ 2. Russia
 - ☒ 3. North America
 - ☒ 4. India

Question ID : **59445925275**
Status : **Answered**
Chosen Option : **4**

Q.56 Which of the ground cover plants belongs to sunflower family?

- Ans
- ☐ 1. Verbena
 - ☐ 2. Acalypha
 - ☐ 3. Ipomea
 - ☒ 4. Wedalia

Question ID : **59445925272**
Status : **Answered**
Chosen Option : **3**

Q.57 Which of the following young plants are highly sensitive to chilling injury?

- Ans
- ☐ 1. Tulip
 - ☐ 2. Carnation
 - ☐ 3. Freesia
 - ☒ 4. Anthurium

Question ID : **59445925267**
Status : **Answered**
Chosen Option : **4**

Q.58 Economic part of the Glorylily (Gloriosa) is:

- Ans
- ☐ 1. Leaf
 - ☒ 2. Seed
 - ☐ 3. Stem
 - ☐ 4. Flower

Question ID : **59445925274**
Status : **Answered**
Chosen Option : **4**

Q.59 The most common used hormone for rooting is:

- Ans
- ☒ 1. IBA
 - ☐ 2. Ethylene
 - ☐ 3. GA3
 - ☐ 4. Cytokinin

Question ID : **59445925298**
Status : **Answered**
Chosen Option : **1**

Q.60 Which of the following propagation method is adopted by black pepper?

- Ans ☒ 1. Air Layering
☒ 2. Young branch cutting
☒ 3. Kernel
☒ 4. Runner shoot cutting

Question ID : **59445925284**
Status : **Answered**
Chosen Option : **3**

Q.61 First flower show at Udhagamandalam was organized in:

- Ans ☒ 1. 1956
☒ 2. 1895
☒ 3. 1985
☒ 4. 1951

Question ID : **59445925307**
Status : **Not Answered**
Chosen Option : **--**

Q.62 Botanical name of bermuda grass is:

- Ans ☒ 1. *Cynodon dactylon*
☒ 2. *Buchloe dactyloides*
☒ 3. *Axonopus affinis*
☒ 4. *Eremochloa ophiuroides*

Question ID : **59445925240**
Status : **Answered**
Chosen Option : **1**

Q.63 Which of the following plants is suitable for ornamental internal hedges?

- Ans ☒ 1. *Carissa carandas*
☒ 2. *Casuarina equisetifolia*
☒ 3. *Caesalpinia pulcherrima*
☒ 4. *Cupressus macrocarpa*

Question ID : **59445925245**
Status : **Answered**
Chosen Option : **4**

Q.64 Which of the following duration and temperature values are true for breaking dormancy of lilium bulb?

- Ans
- ☒ 1. 10 weeks cold storage period at 2 ° C to 5 ° C temperature
 - ☒ 2. 12 weeks cold storage period at 5 ° C to 10 ° C temperature
 - ☒ 3. 4 weeks cold storage period at 2 ° C to 10 ° C temperature
 - ☒ 4. 6 weeks cold storage period at 2 ° C to 5 ° C temperature

Question ID : 59445925266
Status : Not Answered
Chosen Option : --

Q.65 _____ must be true to the type and true to the variety in the nursery.

- Ans
- ☒ 1. Mother plants
 - ☒ 2. Seedling rootstocks
 - ☒ 3. Clonal rootstocks
 - ☒ 4. Rootstock

Question ID : 59445925296
Status : Answered
Chosen Option : 3

Q.66 Pomology refers to:

- Ans
- ☒ 1. Cultivation of Spices Crops
 - ☒ 2. Cultivation of flower crops
 - ☒ 3. Cultivation of fruit crops
 - ☒ 4. Cultivation of vegetables

Question ID : 59445925230
Status : Answered
Chosen Option : 3

Q.67 Rose garden of Ludhiana is example of:

- Ans
- ☒ 1. Natural garden
 - ☒ 2. Formal garden
 - ☒ 3. Freestyle garden
 - ☒ 4. Informal Garden

Question ID : 59445925238
Status : Answered
Chosen Option : 3

Q.68 'Swarna Rekha' is a gamma ray induced mutant cultivar of:

- Ans
- ☒ 1. Gladiolus
 - ☒ 2. Rose
 - ☒ 3. Chrysanthemum
 - ☒ 4. Tuberose

Question ID : 59445925265
Status : Answered
Chosen Option : 4

Q.69 Fragrant flowers of maramalli , which open in the evening, are __ in colour.

- Ans
- ☒ 1. White
 - ☒ 2. Pink
 - ☒ 3. Blue
 - ☒ 4. Yellow

Question ID : 59445925282
Status : Not Answered
Chosen Option : --

Q.70 Main constituent of bordeaux mixture is:

- Ans
- ☒ 1. Mancozeb
 - ☒ 2. Carbendazim
 - ☒ 3. Copper sulphate
 - ☒ 4. Carbendazim + Mancozeb

Question ID : 59445925292
Status : Answered
Chosen Option : 3

Q.71 CO₂ requirement of chrysanthemums grown under polyhouses is:

- Ans
- ☒ 1. 600 - 900 ppm
 - ☒ 2. 300 - 500 ppm
 - ☒ 3. 200 - 300 ppm
 - ☒ 4. 100 - 200 ppm

Question ID : 59445925259
Status : Not Answered
Chosen Option : --

Q.72 Which of the following option is true for commercial cultivation of gerbera in poly house?

- Ans** ☒ 1. Commercially propagated through division of suckers and tissue culture plants
- ☐ 2. Commercially propagated through tissue culture plants only
- ☐ 3. Commercially propagated through division of suckers only
- ☐ 4. Commercially propagated through division of suckers, bulb and tissue culture plants

Question ID : **59445925261**
Status : **Answered**
Chosen Option : **1**

Q.73 Calophyllum indophyllum is commonly known as:

- Ans** ☐ 1. Savukku
- ☐ 2. Sendurapoo
- ☐ 3. Jatropha
- ☒ 4. Punnai

Question ID : **59445925281**
Status : **Answered**
Chosen Option : **4**

Q.74 Which of the following is unusual chocolate coloured rose variety?

- Ans** ☐ 1. Neelambari
- ☐ 2. Rupali
- ☐ 3. Chandrama
- ☒ 4. Mohini

Question ID : **59445925262**
Status : **Answered**
Chosen Option : **4**

Q.75 Which of the following irrigation methods has more water use efficacy than rest ?

- Ans** ☐ 1. Basin Irrigation
- ☐ 2. Furrow Irrigation
- ☒ 3. Drip Irrigation
- ☐ 4. Border Irrigation

Question ID : **59445925300**
Status : **Answered**
Chosen Option : **3**

Q.76 Commonly used medium in air layering is:

- Ans
- ☒ 1. Bryophyta moss
 - ☒ 2. Takakiopsida moss
 - ☒ 3. Ambuchanania moss
 - ☒ 4. Sphagnum moss

Question ID : **59445925297**
Status : **Answered**
Chosen Option : **4**

Q.77 Which of the following lawn grass species grows well in acids soil?

- Ans
- ☒ 1. Manila grass
 - ☒ 2. Kikuyu grass
 - ☒ 3. Dwarf bermuda
 - ☒ 4. Fescue grass

Question ID : **59445925239**
Status : **Answered**
Chosen Option : **2**

Q.78 Commercial propagation is of gladiolus through:

- Ans
- ☒ 1. Bulb
 - ☒ 2. Tuber
 - ☒ 3. Bulbil
 - ☒ 4. Corms

Question ID : **59445925263**
Status : **Answered**
Chosen Option : **4**

Q.79 Which of the following is the most common as well as popular and successful method for multiplying chrysanthemum?

- Ans
- ☒ 1. Multiplying through suckers
 - ☒ 2. Multiplying through grafting
 - ☒ 3. Multiplying through cuttings
 - ☒ 4. Multiplying through layering

Question ID : **59445925257**
Status : **Answered**
Chosen Option : **3**

Q.80 Which of the following fungi is responsible for powdery mildew in mango?

- Ans ☒ 1. *Oidium* sp.
- ☐ 2. *Fusarium decemcellulare*
- ☐ 3. *Rhizopus* sp.
- ☐ 4. *Actinodochium jenkinsii*

Question ID : 59445925291
Status : Answered
Chosen Option : 1

Section : Reasoning

Q.1 Complete the given series by finding the missing term:

?, 14, 78, 252, 620, 1290

- Ans ☐ 1. 4
- ☐ 2. 6
- ☐ 3. 1
- ☒ 4. 0

Question ID : 59445925319
Status : Answered
Chosen Option : 4

Q.2 There are few rows in the garden. If 4 plants are planted in each row, then 3 rows are left unoccupied. However, if 3 plants are planted in each row then 3 plants are left. How many plants are there?

- Ans ☐ 1. 42
- ☐ 2. 46
- ☒ 3. 48
- ☐ 4. 36

Question ID : 59445925316
Status : Answered
Chosen Option : 3

Q.3 Complete the given series by finding the missing term:

?, 1100, 990, 1089, 980.1, 1078.11

- Ans ☐ 1. 950
- ☒ 2. 1000
- ☐ 3. 900
- ☐ 4. 1050

Question ID : 59445925317
Status : Answered
Chosen Option : 2

Q.4 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

- a. All Structures are Peaks.
- b. All Glasses are Peaks.
- c. Some Peaks are Casements

Conclusion:

- I) Some Casements are Glasses.
- II) Some structures are Casements.
- III) Some Peaks are glasses.

- Ans**  1. Only III Follows
-  2. Only II Follows
-  3. I, II, III Follow
-  4. Either I or II Follow

Question ID : **59445925318**
Status : **Answered**
Chosen Option : 1

Q.5 Below in each question are given two statements (A) and (B). Read both the statements and decide which of the following answer choice correctly depicts the relation between two statements:

- A. People are willing to ensure the cost of not using plastics.
B. Many countries have taken this step to reduce the plastic waste.

- Ans**  1. Both statement (A) & (B) are reflects of some common cause
-  2. Both statement (A) & (B) are reflects of independents cause
-  3. Statement (A) is the Cause & statement (B) is its effect
-  4. Statement (B) is the Cause & statement (A) is its effect

Question ID : **59445925313**
Status : **Answered**
Chosen Option : 4

Q.6 Choose the odd one out:

- Ans**  1. Mic
-  2. Glasses
-  3. Sunglasses
-  4. Spy Glasses

Question ID : **59445925311**
Status : **Answered**
Chosen Option : 1

Q.7 Select the option that is related to the third word in the same way as the second word is related to the first word.

Car : Garage :: Wine : ?

- Ans** ☒ 1. Cellar
- ☐ 2. Aviary
- ☐ 3. Rodent
- ☐ 4. Grapes

Question ID : **59445925310**
Status : **Answered**
Chosen Option : **1**

Q.8 A street vendor sells goods of Rs. 5 on 1st day, on every subsequent day he sells which is just double of that sale made on the previous day. What will be the selling of the last day of the week?

- Ans** ☐ 1. 5^6
- ☐ 2. 5×2^7
- ☐ 3. 2×5^6
- ☒ 4. 5×2^6

Question ID : **59445925315**
Status : **Answered**
Chosen Option : **4**

Q.9 Manjeet wants to open a Protein Shake store in his city. He is looking for a place, in the center of the town with least people. Which of the following locations Manjeet should choose for attention of customers?

- Ans** ☐ 1. A lone shop in a residential area away from the Centre of the town.
- ☐ 2. In a mall located in the centre of the town that has many pharmacies..
- ☐ 3. Near to the metro railway station in the center of the town which occupies by young, professionals, who come to office daily.
- ☒ 4. A little shop in the main street of the city located near to the gym and next to fitness goods store.

Question ID : **59445925312**
Status : **Answered**
Chosen Option : **4**

Q.10 Read the following information carefully and answer the following question:

All members of family P, Q, R, S, T, U are having dinner together. Q is the son of R but R is not the mother of Q. P is married to R. T is the younger brother of R. S is daughter of P and U is elder sister of Q.

How many children does R have?

- Ans
- ☐ 1. 4
 - ☐ 2. 1
 - ☒ 3. 3
 - ☐ 4. 2

Question ID : 59445925314
Status : Answered
Chosen Option : 3

Section : Quantitative Aptitude

Q.1 Two trains are running in the opposite direction with the same speed. If the length of each train is 120 meters and they cross each other in 12 seconds, then what is the speed of each train in km/hr hour?

- Ans
- ☐ 1. 35 km/hr
 - ☐ 2. 34 km/hr
 - ☐ 3. 32 km/hr
 - ☒ 4. 36 km/hr

Question ID : 59445925328
Status : Answered
Chosen Option : 4

Q.2 The average monthly income of A and B is Rs. 6050. The average monthly income of B and C is Rs. 6500 and the average monthly income of A and C is Rs. 6250. The monthly income of A is:

- Ans
- ☒ 1. Rs. 5800
 - ☐ 2. Rs. 6000
 - ☐ 3. Rs. 5500
 - ☐ 4. Rs. 6200

Question ID : 59445925321
Status : Answered
Chosen Option : 1

Q.3 The average weight of 9 workers increases by 3 kg when a new worker comes in place of one of them weighing 68 kg. What is the weight of the new worker?

- Ans
- ☐ 1. 85 kg
 - ☒ 2. 95 kg
 - ☐ 3. 100 kg
 - ☐ 4. 90 kg

Question ID : 59445925320
Status : Answered
Chosen Option : 2

Q.4 Simplify : $64 \div 4 \times 3 + 2$

- Ans ☒ 1. 50
☐ 2. 52
☐ 3. 33
☐ 4. 48

Question ID : 59445925324
Status : Answered
Chosen Option : 1

Q.5 What is the value of $18.05 \times 0.001 = ?$

- Ans ☐ 1. 0.1805
☐ 2. 0.001805
☐ 3. 0.0001805
☒ 4. 0.01805

Question ID : 59445925322
Status : Answered
Chosen Option : 4

Q.6 एक दुकानदार सामान बेचकर 75% लाभ कमाता है। यदि माल की लागत 15% बढ़ जाती है, लेकिन विक्रय मूल्य अपरिवर्तित रहता है, तो उसका लाभ प्रतिशत लगभग कितना घट जाता है?

- Ans ☒ 1. 23%
☐ 2. 27%
☐ 3. 39%
☐ 4. 31%

Question ID : 59445925326
Status : Answered
Chosen Option : 1

Q.7 Ramesh bought a cloth for Rs. 500 and sold it to Suresh at 10% loss. Suresh then sold it to Rajesh at 20% profit and Rajesh sold it to Raj at 10% profit. How much did Raj pay for the cloth?

- Ans ☒ 1. Rs. 594
☐ 2. Rs. 498
☐ 3. Rs. 479
☐ 4. Rs. 521

Question ID : 59445925327
Status : Answered
Chosen Option : 1

Q.8 Simplify:

$$\frac{0.03 \times 0.03 \times 0.03 + 0.05 \times 0.05 \times 0.05}{0.03 \times 0.03 - 0.03 \times 0.05 + 0.05 \times 0.05}$$

- Ans ☒ 1. 0.08
☐ 2. 0.02
☐ 3. 0.03
☐ 4. 0.06

Question ID : 59445925323
Status : Answered
Chosen Option : 4

Q.9 A can finish a task in 9 days which B can finish in 12 days. In how many days they can finish if they work together?

- Ans ☐ 1. $\frac{82}{6}$
☐ 2. $\frac{52}{5}$
☒ 3. $\frac{36}{7}$
☐ 4. $\frac{42}{5}$

Question ID : 59445925329
Status : Answered
Chosen Option : 3

Q.10 Arjun had Rs. 1800 left after spending 40% of the money he took for shopping. How much money did he take along with him?

- Ans ☐ 1. Rs. 3300
☐ 2. Rs. 2600
☐ 3. Rs. 2800
☒ 4. Rs. 3000

Question ID : 59445925325
Status : Answered
Chosen Option : 4

Section : General Awareness

Q.1 Which of the following monuments of India has been included in the UNESCO world heritage list in 2007?

- Ans ☒ 1. Ellora cave
- ☒ 2. Red Fort
- ☒ 3. Agra fort
- ☒ 4. Taj Mahal

Question ID : **59445925338**
Status : **Answered**
Chosen Option : **3**

Q.2 Which of the following organizations has successfully demonstrated the hypersonic air-breathing scramjet technology with a flight test of the Hypersonic Technology Demonstrator Vehicle on 7 August 2020?

- Ans ☒ 1. Indian Army
- ☒ 2. National Aeronautics and Space Administration
- ☒ 3. Indian Space Research Organisation
- ☒ 4. Defence Research and Development Organisation

Question ID : **59445925336**
Status : **Answered**
Chosen Option : **4**

Q.3 The Brahmaputra has its origin in the _____ glacier of the Kailash range near the Mansarovar lake.

- Ans ☒ 1. Chemayungdung
- ☒ 2. Parachik
- ☒ 3. Changabang
- ☒ 4. Panchchuli

Question ID : **59445925333**
Status : **Answered**
Chosen Option : **1**

Q.4 When was the first English factory established in Bengal on the banks of the river Hugli?

- Ans ☒ 1. 1630
- ☒ 2. 1647
- ☒ 3. 1608
- ☒ 4. 1651

Question ID : **59445925339**
Status : **Answered**
Chosen Option : **3**

Q.5 Who became the 66th Grandmaster of the India?

- Ans ☒ 1. G. Akash
- ☐ 2. Ameya Audi
- ☐ 3. M. Pranesh
- ☐ 4. R. Krishna

Question ID : **59445925337**
Status : **Answered**
Chosen Option : **1**

Q.6 When did Vasco da Gama, a Portuguese explorer, discover the sea route to India?

- Ans ☐ 1. 1496
- ☐ 2. 1499
- ☒ 3. 1498
- ☐ 4. 1497

Question ID : **59445925330**
Status : **Answered**
Chosen Option : **3**

Q.7 Which bank has introduced, "Liberty Savings Account" for the Indian youth?

- Ans ☐ 1. ICICI
- ☐ 2. Yes
- ☒ 3. Axis
- ☐ 4. HDFC

Question ID : **59445925334**
Status : **Answered**
Chosen Option : **1**

Q.8 Which of the following sections of the Representation of the People Act, 1951 is related to the election agents?

- Ans ☒ 1. Section 40
- ☐ 2. Section 14
- ☐ 3. Section 28
- ☐ 4. Section 11

Question ID : **59445925335**
Status : **Not Answered**
Chosen Option : **--**

Q.9 Who among the following is Not a part of the appointment committee appointed for the appointment of state chief information commissioner?

- Ans**  1. Governor of state
-  2. Leader of the Opposition in the Legislative Assembly
-  3. Chief Minister
-  4. One Cabinet Minister nominated by the Chief Minister

Question ID : **59445925332**
Status : **Answered**
Chosen Option : **4**

Q.10 Which of the following parts of the Indian Constitution is related to the citizenship?

- Ans**  1. Part I
-  2. Part III
-  3. Part II
-  4. Part IV

Question ID : **59445925331**
Status : **Answered**
Chosen Option : **3**

Section : **English Language**

Q.1 Following sentences is jumbled. Rearrange the parts of the sentence to make it coherent.

each individual /differs with / leisure / what constitutes/
A B C D

- Ans**  1. BCDA
-  2. CBDA
-  3. DCBA
-  4. ABCD

Question ID : **59445925342**
Status : **Answered**
Chosen Option : **3**

Q.2 Find the word spelt correctly.

- Ans**  1. Antagonism
-  2. Antagonsm
-  3. Antoganism
-  4. Antaganism

Question ID : **59445925344**
Status : **Answered**
Chosen Option : **1**

Q.3 Choose the appropriate word from the given option to fill in the blank.

Shril has shown her extreme courage and commitment in the work _____ of her illness.

- Ans
- ☒ 1. since
 - ☒ 2. in spite of
 - ☒ 3. although
 - ☒ 4. in lieu of

Question ID : **59445925341**
Status : **Answered**
Chosen Option : **2**

Q.4 Following sentence has an error in one of its parts. Find the part which has the error and mark it accordingly.

Ragendra is/ one of the member/ in the committee/ who supported the bill
A B C D

- Ans
- ☒ 1. B
 - ☒ 2. D
 - ☒ 3. C
 - ☒ 4. A

Question ID : **59445925340**
Status : **Answered**
Chosen Option : **1**

Q.5 Which is the opposite of the word 'lethargic'?

- Ans
- ☒ 1. insolent
 - ☒ 2. inactive
 - ☒ 3. active
 - ☒ 4. brilliant

Question ID : **59445925343**
Status : **Answered**
Chosen Option : **3**

Comprehension:

Read the follow passage and answer the questions that follow.

Usually the boys played among themselves, but we sometimes allowed our sisters to join us. Boys and girls would play games like ndize (hide and seek) and icekwa (tag). But the game we most enjoyed playing with the girls was what we called khethe, or choose-the-one-you like. This was not so much an organised game, but a spur-of-the-moment sport that took place when we accosted a group of girls of our own age and demanded that each select the boy she loved. Our rules dictated that the girl's choice be respected and once she had chosen her favourite, she was free to continue on her journey escorted by the lucky boy she loved. But the girls were nimble-witted, far cleverer than we doltish lads- and would often confer among themselves and choose one boy, usually the plainest fellow, and then tease him all the way home.

SubQuestion No : 6

Q.6 Which word in the passage means 'foolish'?

- Ans  1. doltish
-  2. dictated
-  3. plainest
-  4. nimble-witted

Question ID : **59445925350**

Status : **Answered**

Chosen Option : **1**

Comprehension:

Read the follow passage and answer the questions that follow.

Usually the boys played among themselves, but we sometimes allowed our sisters to join us. Boys and girls would play games like ndize (hide and seek) and icekwa (tag). But the game we most enjoyed playing with the girls was what we called khethe, or choose-the-one-you like. This was not so much an organised game, but a spur-of-the-moment sport that took place when we accosted a group of girls of our own age and demanded that each select the boy she loved. Our rules dictated that the girl's choice be respected and once she had chosen her favourite, she was free to continue on her journey escorted by the lucky boy she loved. But the girls were nimble-witted, far cleverer than we doltish lads- and would often confer among themselves and choose one boy, usually the plainest fellow, and then tease him all the way home.

SubQuestion No : 7

Q.7 Which of the following statements is true?

- Ans  1. Girls and boys played together always.
-  2. Boys played always with girls.
-  3. Girls always wanted to play with boys.
-  4. Boys generally played with boys only.

Question ID : **59445925346**

Status : **Answered**

Chosen Option : **4**

Comprehension:

Read the follow passage and answer the questions that follow.

Usually the boys played among themselves, but we sometimes allowed our sisters to join us. Boys and girls would play games like ndize (hide and seek) and icekwa (tag). But the game we most enjoyed playing with the girls was what we called khethe, or choose-the-one-you like. This was not so much an organised game, but a spur-of-the-moment sport that took place when we accosted a group of girls of our own age and demanded that each select the boy she loved. Our rules dictated that the girl's choice be respected and once she had chosen her favourite, she was free to continue on her journey escorted by the lucky boy she loved. But the girls were nimble-witted, far cleverer than we doltish lads- and would often confer among themselves and choose one boy, usually the plainest fellow, and then tease him all the way home.

SubQuestion No : 8

Q.8 Which of the following statement is true?

- Ans
- ☒ 1. All the boys and girls always played khethe?
 - ☒ 2. All the boys wanted the same girl.
 - ☒ 3. All girls deliberatley chose one boy.
 - ☒ 4. The author did not like the game.

Question ID : **59445925349**

Status : **Answered**

Chosen Option : **3**

Comprehension:

Read the follow passage and answer the questions that follow.

Usually the boys played among themselves, but we sometimes allowed our sisters to join us. Boys and girls would play games like ndize (hide and seek) and icekwa (tag). But the game we most enjoyed playing with the girls was what we called khethe, or choose-the-one-you like. This was not so much an organised game, but a spur-of-the-moment sport that took place when we accosted a group of girls of our own age and demanded that each select the boy she loved. Our rules dictated that the girl's choice be respected and once she had chosen her favourite, she was free to continue on her journey escorted by the lucky boy she loved. But the girls were nimble-witted, far cleverer than we doltish lads- and would often confer among themselves and choose one boy, usually the plainest fellow, and then tease him all the way home.

SubQuestion No : 9

Q.9 What does 'spur-of-the-moment sport' mean?

- Ans
- ☒ 1. Momentarily
 - ☒ 2. Everytime
 - ☒ 3. Impulsively
 - ☒ 4. Sometimes

Question ID : **59445925347**

Status : **Answered**

Chosen Option : **3**

Comprehension:

Read the follow passage and answer the questions that follow.

Usually the boys played among themselves, but we sometimes allowed our sisters to join us. Boys and girls would play games like ndize (hide and seek) and icekwa (tag). But the game we most enjoyed playing with the girls was what we called khethe, or choose-the-one-you like. This was not so much an organised game, but a spur-of-the-moment sport that took place when we accosted a group of girls of our own age and demanded that each select the boy she loved. Our rules dictated that the girl's choice be respected and once she had chosen her favourite, she was free to continue on her journey escorted by the lucky boy she loved. But the girls were nimble-witted, far cleverer than we doltish lads- and would often confer among themselves and choose one boy, usually the plainest fellow, and then tease him all the way home.

SubQuestion No : 10

Q.10 According to the author girls are smarter than boys because _____

- Ans  1. They did not like to choose any boy.
-  2. They all chose one boy to tease him later.
-  3. Each girl chose one boy and praised him.
-  4. They deliberately choose many boys they loved.

Question ID : **59445925348**

Status : **Answered**

Chosen Option : **2**