Haryana Staff Selection Commission
Post :- Junior Engineer ( Horticulture )
Evening Session Advt No 7/2017 Cat No 29.

1. भंडी किस परिवार से संबंधित है?
(1) Solanaceae (2) Malvaceae
(3) Euphorbiaceae (4) Polygonaceae

2. किस उद्यान जो दूरबाज़ी के लिए अपेक्षाकृत बड़ी मात्रा में विशेष फसलें उगाता है?
(1) प्लावी वनस्पति उद्यान (2) किचन बागवानी (3) बाजार बागवानी (4) ट्रक बागवानी

3. कई सिब्जयों का जल्दी पकना किस कारण से होता है?
(1) उच्च मृदा pH (2) कम वातन (3) मृदा नमी में कमी (4) मृदा तापमान

4. मटर कच्छी धब्बा क्या होता है?
(1) Cu कमी (2) Mn कमी (3) Fe कमी (4) B कमी

5. वस्त्र फसल के बाद का क्षय कितना होता है?
(1) 40% (2) 35% (3) 10% (4) 20%

6. पर्शीतन के लिए किस गैस का प्रयोग किया जाता है?
(1) Nitrogen oxide (2) Carbon dioxide
(3) Ammonia (4) Sulphur dioxide

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7. ‘Kufri Swarna’ is a variety of which of the following crops for resistant to golden nematode?
(1) Onion (2) Banana (3) Turmeric (4) Potato

8. Pusa kanchan variety of turnip is selected from a cross of
(1) Local Meeruti and American Early Dwarf (2) Local Red Round and Golden Ball (3) Local Red and Nates Half Long (4) Golden Ball and Local Red

9. Which crop is propagated through corms and cormels?
(1) Gaillardia (2) Phlox (3) Gladiolus (4) Verbena

10. Fruit type of Mango:
(1) Drupe/Stone (2) Berry (3) Capsule (4) Pome

11. Which fruit crop's edible part is known as juicy placental hairs?
(1) amun (2) Strawberry (3) Citrus (4) Fig

12. Which of the following is a climacteric fruit?
(1) Grape (2) Ber (3) Pineapple (4) Fig

13. Die back and gummosis of citrus are observed due to the deficiency of which nutrient from the following?
14. Which of the following fruit crop is known as Butter fruit?
(1) Arecanut  (2) Avocado  (3) Cocoa  (4) Coconut

15. Production of off-season vegetables is known as
(1) Vegetable forcing  (2) Early vegetables  (3) Late vegetables  (4) Vegetable imposing

16. Pungency in garlic is due to
(1) Allyl propyl disulphide  (2) Glucosilates  (3) Diallyl disulphide  (4) Oleoresin

17. Which of the following commercial propagation methods is used for date palm?
(1) Suckers/slips  (2) Sword suckers  (3) Stooling  (4) Offshoot/sucker

18. Dr. B.P. Pal and Priyadarshani are varieties of which of the following ornamental crop?
(1) Gladiolus  (2) Rose  (3) Chinarose  (4) Marigold

19. Which state having maximum production under floriculture in India?
(1) Karnataka  (2) Kerala
20. Which planting system enabling maximum number of plants in the orchards?
(1) Hexagonal
(2) Rectangular system
(3) Triangular system
(4) Counour system

21. Most of Cultivated edible banana’s ploidy level is :
(1) Diploid
(2) Haploid
(3) Tetraploid
(4) Triploid

22. *Citrus aurantifolia* is the scientific name of
(1) Mandarin
(2) Kagzi lime
(3) Sweet Orange
(4) Lemon

23. What is the causal organism of nodal blight in pomegranate?
(1) *Xanthomonas axonopodis* spv.punicae
(2) *Fusarium oxysporium* p.v. *cubensis*
(3) *Fusarium oxysporium* p.v. *Psidii*
(4) *Xanthomonas compestris* p.v. *citri*

24. Which type of parthenocarpy found in Black Corianth variety of Grape?
(1) Stimulative
(2) Vegetative
(3) Sternospermocarpy
(4) Artificial

25. Baradari is an important feature of which garden?
(1) Mughal
(2) French
(3) English
(4) Chinese
26. Rashtrapati Bhavan garden at New Delhi was laid out by
(1) Sir Edwin Lutyens  (2) Lord Curzon
(3) Shahjahan  (4) Lady Hardinge
नई दिल्ली स्थित राष्ट्रपति भवन उद्यान का अभिलेखन किसने किया था ?
(1) सर एडिवन तुटयन  (2) लॉडर् कजर्न
(3) शाहजहाँ  (4) लेडी हाडिंज

27. Carnation is classified as __________ plant.
(1) Short Day  (2) Long Day
(3) Day Neutral  (4) None of these
कानशन को __________ पौधे के रूप में वर्गीकृत किया जाता है।
(1) अल्प प्रदिशकारी  (2) दीप प्रदिशकारी
(3) दिवस निरंपेख  (4) इनमें से कोई नहीं

28. *Delonix regia* is commonly known as
(1) Red Gulmohar  (2) Yellow Gulmohar
(3) Gulmohar  (4) Varigated Gulmohar
डेलोनिक्सरेजिया का आमतौर पर क्या कहते हैं?
(1) लाल गुलमोहर  (2) पीला गुलमोहर
(3) गुलमोहर  (4) शब्लित गुलमोहर

29. Which of the following is very common cut flower, loose flower or pot plant in short days?
(1) Rose  (2) Tuberose
(3) Jasmine  (4) Chrysanthemum
अन्य प्रदिशकाल में नियमित में से कलम पूल, श्लोध पूल या गमले वाला पौधा कौन सा है?
(1) गुलाब  (2) कंदाकार
(3) चमेली  (4) गुलदाउदी

30. Shrub when planted at regular interval to form a thick screen is known as
(1) Edge  (2) Hedge
(3) Shrubbery  (4) Fence
नियमित संतराल पर लगाए जाने वाले झाड़ियों को क्या कहते हैं जिसमें मोटी ओट बन जाती है?
(1) कोर  (2) बाड़
(3) झबरी  (4) फेन्स

31. Which of the following is used as climber, shrub or pot plant?
(1) Silver oak  (2) Bougainvillea
(3) Begonia  (4) Beloperone
नियमित में से किसका उपयोग लता, झाड़ी या गमले के पौधे के रूप में किया जाता है?
(1) सिल्वर ऑक  (2) बोगेन्विल्याबा
(3) बेगोनिया  (4) बेलोपेरोन
32. Gerbera is propagated through
(1) Cuttings (2) Corms
(3) Division of clumps (4) Tubers
गेरबेरा का किसके द्वारा प्रवर्धन होता है?
(1) कलम (2) पनकंद्र
(3) क्लंप्स का विभाजन (4) कंद

33. Running water is the life of the __________ gardens.
(1) Japanese (2) Mughal
(3) Both Japanese and Mughal (4) None of these
बहता पानी __________ उद्यानों का जीवन है?
(1) जापानी (2) मुगल
(3) जापानी और मुगल दोनों (4) इनमें से कोई नहीं

34. Yellow plastic mulch repels
(1) Aphid (2) Leaf Hopper
(3) White fly (4) Jasid
पीला प्लास्टिक मल्च __________ को भगाता है?
(1) ऐफिड (2) लिफ हूपर
(3) श्वेत मक्षी (4) जेिसद

35. Whiptail results from the deficiency of
(1) Manganese (2) Molybdenum
(3) Sulphur (4) Boron
_______ की कमी से व्हिपटेल होता है?
(1) मंगनीज (2) मॉलीब्डेनम
(3) सल्फर (4) बोरोन

36. __________ is one of the important bonsai style in which plant grows upright and then abruptly turns downwards.
(1) Raft style (2) Clump style
(3) Semi-cascade style (4) Cascade style
__________, बौनसाई शैली में से एक महत्वपूर्ण शैली, जिसमें पौधे सीधे बढ़ते हैं और फिर अचानक नीचे की ओर मुड जाते हैं।
(1) रैफ्ट शैली (2) क्लम्प शैली
(3) अधर मोपानी शैली (4) मोपानी शैली

37. Which is the most important operation which should be done regularly to maintain the lawn in good form?
(1) Mowing (2) Weeding
(3) Manuaring and fertilization (4) Rolling
बहु सर्वाधिक महत्वपूर्ण कार्य कौन सा है जिसको लॉन को अच्छी ढालत में रखने के लिए नियमित किया जाना चाहिए?
38. Being a __________, India has the climate to nurture plants all the year round.
(1) Sub-tropical country  (2) Tropical country  (3) Temperate country  (4) Deciduous country

39. Choose the very useful handy tool for pruning both herbaceous and woody stems of moderate thickness.
(1) Garden knife  (2) Pruner  (3) Secateur  (4) Scissor

40. Which one is commercially most suitable climber for porches?
(1) Clerodendrum thomsonae (2) Allamanda cathartica (3) Clerodendrum splendens (4) Quisqualis indica

41. What is the first task of any landscape architect’s?
(1) Site analysis  (2) Site identification  (3) Designing site  (4) Planning for development

42. __________ are known as Wandering Jews.
(1) Schefflera  (2) Tillandsia  (3) Zebrina  (4) Tradescantia

43. Which of the following is also known as cat’s tail?
(1) Acalypha hispida  (2) Acalypha wilkesiana ‘Brownii’  (3) Allamanda nerifolia  (4) Allamanda schottii
44. Series of arches joined together is called as
(1) Arbour (2) Edge
(3) Hedge (4) Pergola
Series of arches joined together is called as __________. 
(1) कंज (2) कोर (3) बाढ़ (4) मँड़वा
45. Public parks are considered as __________ of cities.
(1) Heart (2) Eyes
(3) Lungs (4) Mind
Public parks are considered as __________ of cities.
(1) हृदय (2) आंख (3) फेफड़े (4) मन
46. Which of the following trees produces yellow flowers?
(1) Colvillea racemosa (2) Peltophorum pterocarpum
(3) Cassia nodosa (4) Jacranda mimosaefolia
Which of the following trees produces yellow flowers?
(1) कोलिविलया रेसमोसा (2) पेल्टोफोरम टेरोकापर्म
(3) केिसया नोडोसा (4) जेकर्ांडा िममोसीफोिलया
47. Staking and pinching are important operations in
(1) Tuberose (2) Chrysanthemum
(3) Gerbera (4) Rose
Staking and pinching are important operations in
(1) कंदाकार (2) गुलदाउदी (3) गेरबेरा (4) गुलाब
48. FPO (Food Product Order) was passed by Government of India in
(1) 1855 (2) 1965
(3) 1865 (4) 1955
FPO (खा᳒ उत्पाद आदेश) __________ में पािरत किया गया था।
(1) 1855 (2) 1965 (3) 1865 (4) 1955
49. Vinegar concentration in preservative should not exceed than __________.
(1) 4% (2) 2%
(3) 1.5% (4) 1%
Vinegar concentration in preservative should not exceed than __________.
(1) 4% (2) 2% (3) 1.5% (4) 1%
50. Zero energy cool chamber was developed by
(1) S.K. Gupta (2) Needham
(3) S.K. Roy (4) Nicolas Appert
Zero energy cool chamber was developed by
(1) सीके गुप्ता (2) नीडहम (3) सीके रोय (4) निकोलास अपपर्ट
51. In which city of Haryana, the Railway Heritage Museum is situated?
(1) Kurukshetra (2) Rewari (3) Panipat (4) Sonipat

52. In which text the name of Kurukshetra is referred as "Harishetra"?
(1) Vayu-puran (2) Garud-puran (3) Shiv-puran (4) Skanda-puran

53. What were the effects of Sachar formula?
(1) Punjab was divided in three parts Punjabi areas, Hindi areas & Urdu region
(2) Punjab was divided into Punjabi areas and Hindi region in two parts
(3) Punjab was divided into Punjabi areas & Urdu region in two parts
(4) None of these

54. Who is the President of the Haryana Governance Reform Authority?
(1) Dr. Sunil Verma (2) Dr. Pramod Kumar (3) Dr. Ajay Sharma (4) None of these

55. Whom of the following sports-person of Haryana is basketball player?
(1) Ajmer Singh (2) Suman Bala (3) Saina Nehwal (4) Satyaveer Singh

56. Which of the following pair is incorrect?
(1) Sara Gurpal - Modelling (2) Tulika Ganguly - Indian Idol (3) Rupinder Handa - Producer (4) Rao Inderjit Singh - Politician
57. Sandeep Singh is associated with
(1) Cricket (2) Wrestling
(3) Hockey (4) Volleyball
संदीप इसंह खेल से सम्बन्धित है?
(1) क्रिकेट (2) कुश्ती
(3) हॉकी (4) वॉलीबॉल

58. During which month Surajkund crafts fair is held?
(1) January (2) February
(3) March (4) April
सूरजकुण्ड कार्फ्ट मेला किस माह में आयोजित होता है?
(1) जनवरी (2) फरवरी
(3) मार्च (4) अप्रैल

59. During April-May Shah Chokha Khori Mela is held in the district of
(1) Kurukshetra (2) Panipat
(3) Gurgaon (4) None of these
अप्रैल-मई के दौरान शाह चोखा खोरी मेला किस जिले में आयोजित होता है?
(1) कुरुक्षेत्र (2) पानीपत
(3) गurgaon (4) इनमें से कोई नहीं

60. Where is Asigarh Fort located in Haryana?
(1) Barwala (2) Narnaul
(3) Hansi Town (4) Agroha
हिरयाणा में असीगढ़ कहाँ स्थित है?
(1) बरवाला (2) मारनील
(3) हांसी कस्बा (4) अगरोहा

61. Haryana state was formed on 1 November, 1966 on recommendation of Parliamentary Committee headed by:
(1) Lal Bahadur Shastri (2) Indira Gandhi
(3) Sardar Hukam Singh (4) Sir Chottu Ram
हिरयाणा राज्य का निर्माण | नवम्बर, 1966 को निम्न की अथवाता वाली संसदीय समिति की अनुशंसा पर हुआ था:
(1) लाल बहादुर शास्त्री (2) इंदिरा गांधी
(3) सरदार हुकम सिंह (4) सर छोटुराम

62. First CNG DEMU train was started between which two stations in Haryana State?
(1) Jhajjar to Rewari (2) Rohtak to Rewari
(3) Rohtak to Chandigarh (4) Chandigarh to Hisar
पहली सीएनजी डीएमयू ट्रेन हिरयाणा राज्य में किन दो स्टेशनों के बीच चलाई गई?
(1) झज्जर से रेवाड़ी (2) रोहतक से रेवाड़ी
(3) रोहतक से चण्डीगढ़ (4) चण्डीगढ़ से हिसार

63. ‘Beti ka Salam Rashtra ke Naam’ scheme is associated with
64. Resident of Bhiwani, famous litterator Tulsi Das Sharma ‘Dinesh’ wrote the following:
(1) Satsai (2) Bhakta Bharati (3) Satyagrahi Prahlad (4) All of these

65. The images of Sun God are discovered from which of the following places of Haryana?
(1) Hansi (2) Tosam (3) Beri (4) All of these

66. Gyanodaya was ________ newspaper published from Hisar.
(1) Weekly (2) Daily (3) Monthly (4) None of these

67. Ministry of Raj Bhawan’s Affairs of Govt. of Haryana is allotted to
(1) Manoharlal Khattar (2) Ram Bilas Sharma (3) O.P. Dhankar (4) Capt. Abhimanyu

68. Navodaya Vidyalaya is not situated at which of the following places in Haryana?
(1) Titram (Kaithal) (2) Odhan (Sirsa) (3) Devrala (Bhiwani) (4) Akbarpur (Ambala)

69. According to the Legend, the Pandavas had built a temple in the honour of Jayanti Devi at which place in the Haryana State?
(1) Karnal (2) Rohtak (3) Jind (4) None of these
कवदन्ती के अनुसार, पाण्डवों ने हिरयाणा राज्य के किस स्थान पर जयन्ती के समारे मन्दिर का निर्माण करवाया था?
(1) करनाल (2) रोहतक
(3) जीन्द (4) इनमें से कोई नहीं

70. Which Pilgrimage of the following is situated between Haryana and Rajasthan?
(1) Chandrakoop (2) Dhosi Hill
(3) Aditi Temple (4) None of these

71. One of the 51 Shaktipiths, the Bhadrakaali Pith is located in
(1) Gurgaon (2) Kurukshetra
(3) Baghaut (4) Pundari

72. Recently Haryana Government decided to give unusual Gift of ______ to the Gold and Bronze Medal winners in the World Youth Women Boxing Championship.
(1) Desi Cow (2) Tractor
(3) Flat (4) None of these

73. Haryana Government announced lifetime pension for Hindi Satyagrahis of
(1) `7,000 (2) `10,000
(3) `9,000 (4) None of these

74. Which district of Haryana does not share its boundary with Uttar Pradesh?
(1) Karnal (2) Sonipat
(3) Faridabad (4) Rohtak

75. Who is known as Grand Old lady of Indian Independence Movement?
(1) Mother Teresa (2) Amrit Kaur
(3) Putli Bai (4) Aruna Asaf Ali
76. Celsius and Fahrenheit show the same temperature at
(1) 30 degree
(2) 40 degree
(3) 50 degree
(4) 60 degree
सेल्सियस और फारेनहीट किस डिग्री पर एक ही तापमान दर्शाते हैं?
(1) 30 डिग्री (2) 40 डिग्री (3) 50 डिग्री (4) 60 डिग्री

77. Which country hosted the 2017 Asia-Pacific Economic Co-operation (APEC) Summit?
(1) India
(2) China
(3) Sri Lanka
(4) Vietnam
कौन से देश ने 2017 एशिया-पेशिमत्र आर्थिक सहयोग (APEC) शिखर सम्मेलन की मेजबानी की?
(1) भारत (2) चीन (3) श्रीलंका (4) वियतनाम

78. The partition of Bengal was announced on
(1) 7 July, 1905
(2) 7 August, 1905
(3) 7 May, 1905
(4) 7 January, 1905
बंगाल का विभाजन कब घोषित किया गया?
(1) 7 जुलाई, 1905 (2) 7 अगस्त, 1905 (3) 7 मई, 1905 (4) 7 जनवरी, 1905

79. The World Pneumonia day is observed on
(1) 15 December
(2) 12 November
(3) 8 May
(4) 2 February
विश्व निमोनिया दिवस कब मनाया जाता है?
(1) 15 दिसंबर (2) 12 नवंबर (3) 8 मई (4) 2 फरवरी

80. Arrange the given words in the meaningful sequence:
1. Accident
2. Hospital
3. Recovery
4. Surgery
5. Ambulance
(1) 2 5 4 3 1
(2) 1 5 2 4 3
(3) 1 3 4 2 5
(4) 1 5 2 3 4
दिए गए शब्दों को अच्छे-अच्छे अनुक्रम में व्यवस्थित करे:
1. एक्सीडेंट
2. हॉस्पिटल
3. रीकवरी
4. सर्गरी
5. एम्बुलेंस
(1) 2 5 4 3 1 (2) 1 5 2 4 3
81. x, 28, 56, 112, 224 is a series, then x = ?
   (1) 16  (2) 12  (3) 13  (4) 14

82. WJLB : VIKA : : VJNZ : ?
Choose the same relationship.
   (1) UMIY  (2) UNHY  (3) ZGHY  (4) UI MY

83. Introducing Sunil, Shivani said, "He is the father of the only son of my daughter." How Sunil is related to Shivani ?
   (1) Son-in-law  (2) Wife  (3) Daughter  (4) Mother

84. A can do a certain job in 12 days. B is 60% more efficient than A. The number of days, it takes B to do the same piece of work, is
   (1) 6 (six) days  (2) 9 (nine) days  (3) 7½ (Seven and half) days  (4) 8 (eight) days

85. One year ago the ratio between Samir and Ashok's age was 4 : 3. One year hence the ratio of their age will be 5 : 4. What is the sum of their present ages in years ?
   (1) 12 years  (2) 15 years  (3) 16 years  (4) Cannot be determined

86. Find the least number which, when divided by 72, 80 and 88, leaves the remainders 52, 60 and 68 respectively.
   (1) 7200  (2) 7900
87. If \( n \) and \( p \) are both odd numbers, then which of the following numbers must be an even number?

(1) \( n + p + 1 \)  
(2) \( np \)  
(3) \( 2n + p \)  
(4) \( n + p \)

88. When iron is exposed to air, it is

(1) oxidised  
(2) decomposed  
(3) displaced  
(4) reduced

89. Action of pepsin requires a medium which is

(1) alkaline  
(2) acidic  
(3) neutral  
(4) none of these

90. The colour of an object depends upon the light which it

(1) reflects  
(2) absorbs  
(3) transmits  
(4) refracts

91. Supply suitable article in the following blank if needed:

__________ Shatabdi Express is very fast.

(1) A  
(2) An  
(3) The  
(4) No article

92. Supply suitable preposition in the following blank:

There is no use ___________ going there.

(1) about  
(2) to  
(3) off  
(4) of

93. Give one word substitute for the following expression:

__________ is a closed political meeting.
94. Select the word from the following that is most similar in meaning to the word in capital letters: KINDLE
(1) Satisfy
(2) Put out
(3) Satiate
(4) Ignite

95. Select the word from the following that is opposite in meaning to the word in capital letters: PACIFY
(1) Quench
(2) Lull
(3) Inflame
(4) Allay

96. 'अपना उल्लू सीधा करना' मुहावरे का अर्थ है
(1) उल्लू खरीदना
(2) कर्म का फल भोगना
(3) चैन भिलाना
(4) अपना काम निकालना

97. 'बिजली' का पर्यायवाची है
(1) रजनी
(2) तिवाकर
(3) चंचला
(4) नीरद

98. निम्न में से कौन सा ऐंध्र समास का उदाहरण नहीं है?
(1) भातदाल
(2) पापपुण्य
(3) देशिवदेश
(4) नवरा

99. 'बंदऊँ गुरु पद पदुम परागा, सुरुिच सुवास सरस अनुरागा' में अलंकार है
(1) अनुप्रास अलंकार
(2) उपभा अलंकार
(3) रूपक अलंकार
(4) उत्पर्व्य अलंकार

100. निम्न में से किस शब्द की वर्तनी नहीं है?
(1) बांधमय
(2) दृष्टी
(3) शक्ती
(4) प्रामाणिक