

लोक सेवा आयोग

प्राविधिक शिक्षा तथा व्यावसायिक तालीम परिषद्, प्राविधिक तथा प्रशिक्षण, कृषि तथा भेदेरिन्सरी, कृषि/बाली, सहायक वितीय, कृषि प्रशिक्षण सहायक (बाली) पदको खुला प्रतिस्पर्धितात्मक लिखित परीक्षा २०७९/०८/२५

KEY [B]

पत्र : द्वितीय
समय : १५ मिनेट

पूर्णाङ्क : १००

विषय : सेवा सम्बन्धी

उत्तरयुक्तिका प्रत्येकको KEY अनिवार्य रूपले सत्यत्व गर्नुपर्नेछ । सत्यत्व भएपछि मात्र गणना गर्नु हुनेछ । परीक्षामा calculator, mobile प्रयोग गरी पाइनेछैन ।

Multiple Choice

50x2=100 Marks

Follow Thakuri Biren

1. Haulm Pulling साधारणतया कुन बाली/खेतीमा गर्ने गरिन्छ? ✓
A) अदुवा B) गोलभेडा C) आलु D) चुकन्दर
2. The standard width of nursery bed is
A) 1m B) 0.5m C) 2m D) 2.5m
3. Citrus psylla को Host plant कुन छ? ✓
A) सुन्तलाजात B) कागिनी फूल
C) A र B दुवै D) माथिका कुनै पनि छैनन्
4. Heading back pruning refers to removing
A) extra and overlapping branches B) terminal portion of all branches
C) flowers only D) the top portion of main trunk
5. A branch of science which deals with vegetables is called ✓
A) Pomology B) Floriculture C) Olericulture D) Viticulture
6. Which of the following is not a plant growth regulator? ✓
A) Auxin B) Gibberellin C) Ethylene D) Nitrogen
7. Which is the best altitude for citrus cultivation? ✓
A) 500 to 700m B) 1000 to 1200m C) 1500-1700m D) Above 2000m
8. Mery Washington बालीको प्रचलित जात हो ।
A) स्विसचार्ड B) ब्रोकाउली C) गोलभेडा D) कुरीलो
9. According to National Organic Standards of Nepal, the conversion period for organic vegetables production in Nepal is ✓
A) 1 year B) 2 years C) 3 years D) 4 years
10. सिट्रस ग्रिनिङ्ग के कारणले लाग्दछ? ✓
A) शंकाणु B) दुसी C) सिट्रस सिला D) पतेरो
11. Number of banned pesticides in Nepal is ✓
A) 21 B) 24 C) 25 D) 28
12. What is the pesticide application method? ✓
A) Dusting B) Spraying
C) Granular application D) All of the above

B - 2, प्राविधिक तथा प्रशिक्षण, कृषि तथा भेटेरिनरी, कृषि/बाली, सहायक द्वितीय, कृषि प्रशिक्षण सहायक (बाली)

13. What is controlled by biopesticide trichoderma? ✓
A) Fungus B) Aphid C) Borer D) Nematodes
14. Which trap is used to control fruit-fly in vegetable crops? ✓
A) Cue-Lure B) Heli-Lure C) DBM-Lure D) Spodo-Lure
15. बाली बिरुवामा रोगको प्रभाव देखिन तलका मध्ये कुन अवस्था हुनुपर्दछ? ✓
A) Host must be susceptible B) Pathogen must be aggressive
C) Environment must be favourable D) All of the above
16. What is the cause of disease in fish? ✓ **Follow Thakuri Biren**
A) Viruses B) Bacteria C) Fungi D) All of the above
17. What type of soil is appropriate for making fish pond? ✗
A) Sandy loam B) Silty loam C) Clay loam D) All of the above
18. घरघुरी सर्भेक्षण (Household Survey) भन्नाले के बुझिन्छ? ✓
A) स्थानीय तहबाट संकलित तथ्यांक B) कृषि ज्ञान केन्द्रको रेकर्डअनुसारको तथ्यांक
C) प्रत्येक घरघुरीबाट संकलित तथ्यांक D) प्रकाशित प्रतिवेदन
19. Method of secondary data collection is ✓
A) Survey B) Key informant C) FDG D) Review of report
20. Which of the following is most frequently observed data value? ✓
A) Arithmetic mean B) Mode C) Median D) All of the above
21. Which type of training is more effective? ✓
A) Trainer's centered B) Learner's centered
C) Both A and B D) None of the above
22. उपयुक्त कृषि प्रसार तरिका छनौट गर्दा लिइनुपर्ने आधारमा तलका मध्ये कुनको बढी महत्व हुन्छ? ✓
A) बढी प्रभावकारिता B) सस्तो लगानी
C) कार्यक्षमता D) आफूलाई सजिलो हुने तरिका
23. तलका मध्ये कुन अवस्थालाई बजार लागतसँग जोडिंदैन? ✓
A) ढुवानी गर्दाको खर्च B) उत्पादनमा लागेको कामदारको खर्च
C) विज्ञापन खर्च D) लोडिङ्ग अनलोडिङ्ग खर्च
24. What is the expression of a farm plan in monetary terms by estimation of receipt, expenses and net income? ✓
A) Farm accounting B) Farm inventory
C) Farm budgeting D) Linear programming
25. What is the source of agricultural credit in Nepal? ✓
A) Agricultural Development Bank B) Farmer's Cooperative
C) Financial Institution D) All of the above
26. Any business entity is considered profitable if B-C ratio is ✓
A) equal to 1 B) less than 1 C) greater than 1 D) none of the above
27. Apis Cerena कुन क्षेत्रमा सिफारिस मारी हो? ✓
A) पहाड B) तराई C) हिमाल D) भित्री मधेश

28. What deals with industrial entomology?

- A) Insect behaviour
B) Insect product
C) Insect morphology
D) None of the above

29. Swarming and absconding is related to

- A) bee keeping
B) silk rearing
C) goat farming
D) fish farming

30. What is the MSP of wheat for FY 2078/79 in Nepal?

- A) Nrs. 3111
B) Nrs. 3165
C) Nrs. 3200
D) Nrs. 3250

31. White water mould, saprolegniasis in fish is caused by

- A) bacteria
B) worm
C) fungus
D) crustacean

32. Which of the following is not a post-harvest activity?

- A) Harvesting
B) Irrigation
C) Grading
D) Storage

33. Fast growing crops that are grown in the time interval between two main crops is known as crop.

- A) catch
B) trap
C) relay
D) inter

34. What is the ideal moisture content of corn for harvesting?

- A) Below 5%
B) Below 10%
C) Below 15%
D) Below 30%

35. Which is not a monocious?

- A) Cucumber
B) Bottle gourd
C) Wheat
D) Maize

36. काउली बालीमा 'WHIPTAIL' अवस्था कुन खाद्य तत्वको कमीले सृजना हुने गर्दछ?

- A) जीक
B) बोरोन
C) मोलिब्डेनम
D) माथिका सबै

37. What is the optimum carbon and nitrogen ratio for making compost?

- A) 10:1
B) 20:1
C) 30:1
D) 40:1

38. Which of the following crops is used for green manuring?

- A) Dhaincha
B) Barseem
C) Coriander
D) Both A and B

39. Which nutrient is responsible for the 'Khaira' disease in rice plant?

- A) Nitrogen
B) Phosphorus
C) Zinc
D) Copper

40. Browning Curd in cauliflower is due to deficiency of

- A) Calcium
B) Sulphur
C) Boron
D) Molybdenum

41. What are the basic requirements for soil formation?

- A) Decomposition of rock and minerals
B) Organic matter
C) Microbial activity
D) All of the above

42. What type of soil is corrected by agricultural lime?

- A) Acidic
B) Alkaline
C) Neutral
D) All of the above

43. विजय कुन बालीको जात हो?

- A) धान
B) गहुँ
C) मकै
D) आलु

44. What is the full form of ISTA?

- A) Internal Seed Testing Action
B) International Seed Testing Action
C) International Seed Testing Association
D) None of the above

45. Which of the following is called pseudo cereal?

- A) Wheat
B) Maize
C) Buckwheat
D) Millet

B - 4, प्राविधिक तथा प्रशिक्षण, कृषि तथा गेरेरिगरी, कृषि/बाली, सहायक द्वितीय, कृषि प्रशिक्षण सहायक (बाली)

46. अन्नबालीमा उत्पादनोपशान्त कति प्रतिशत नोवसानी हुने अनुमान गरिएको छ? ✓

A) २०-३०

B) १०-२०

C) ३०-४०

D) २५-३५

47. Ratoon cropping is related to ✓

A) Sugarcane

B) Oat

C) Rice

D) Jute

48. What is the optimum age of rice seedling? ✓

A) 2 weeks

B) 4 weeks

C) 8 weeks

D) 12 weeks

49. Which of the following is variety of wheat? ✓

A) Mudule-1

B) Garima F1

C) Manakamana-1

D) All of the above

50. What is the contribution of agriculture sector to the GDP of the Nepal in the fiscal year 2020/21? ✓

A) 25.8%

B) 35.8%

C) 45.8%

D) 55.8%

- The End -