FINAL ANSWER KEY

Question 60/2024/OL Paper Code: Category 546/2023 Code: Exam: AGRICULTURAL OFFICER (NCA-ST) Date of Test 12-06-2024 Department KERALA STATE COOPERATIVE AGRICULTURAL AND RURAL DEVELOPMENT BANK LIMITED Question1:-An example of fortified fertilizer A:-CAN **B:**-Boronated SSP C:-DAP D:-MqSO4 Correct Answer:- Option-B Question2:-Anti nutritional factor in hybrid napier A:-Oxalate **B:-HCN** C:-nitrates D:-alkaloids Correct Answer:- Option-A Question3:-Kuttadan system of rice cultivation is practiced in pockets of A:-Alapphzha **B:-Thrissur** C:-Palakkad D:-Kannur Correct Answer:- Option-B Question4:-Hydrated lime is also known as A:-Quick lime **B:-Burned** lime C:-Slaked lime D:-All the above Correct Answer:- Option-C Question5:-Leptochloa chinensis is tolarent to which of the following herbicide? A:-Cyhalofopbutyl B:-Fenoxaprop p ethyl

C:-Bispyribacsodium

D:-Both (1) and (2)

Correct Answer:- Option-C

Question6:-Salt tolerant rice variety for Oorumundakan lands

A:-Sagara

B:-Uma

C:-Amritha

D:-both (1) and (3)

Correct Answer:- Option-D

Question7:-Preemergent herbicide used in rice cultivation

A:-Topramezone

B:-Metsulfuron methyl

C:-Pyrazosulfuron ethyl

D:-Both (1) and (2)

Correct Answer:- Option-C

Question8:-As per the soil moisture extraction pattern of plants with tap root system, plants absorb ______ per cent of moisture from the upper half of the root zone under optimum conditions.

A:-20

B:-40

C:-50

D:-70

Correct Answer:- Option-D

Question9:-Method of surface irrigation suited for large mechanized farms with almost flat topography for closely growing crops

A:-Border irrigation

B:-Rain gun

C:-Check basin

D:-Drip

Correct Answer:- Option-A

Question10:-Semi tolerant crops can tolerate salinity of irrigation water in a range of ______ dS/m.

A:-3-5

B:-5-10

C:-10-20

D:-20-30

Correct Answer:- Option-A

Question11:-Soils of semi-arid and arid regions are

A:-Laterite and lateritic soils

B:-Chernozems

C:-Desert soils

D:-Podsols

Correct Answer:- Option-C

Question12:-Black soils of India are locally called as

A:-Regurs

B:-Matarsi

C:-Bhata

D:-Dorsa

Correct Answer:- Option-A

Question13:-Secondary clay mineral that has high specific surface area is

A:-Chlorite

B:-Illite

C:-Kaolinite

D:-Montmorillionite

Correct Answer:- Option-D

Question14:-Presence of CaCo3 in soils

A:-Increases the dispersion

B:-Decreases the dispersion

C:-Will not affect the dispersion

D:-None of the above

Correct Answer:- Option-B

Question15:-NAVIC full form is

A:-Indian regional navigation satellite system

B:-Navigation with Indian constellation

C:-Navy based armed forces Indian Constellation

D:-National aeronautical vehicle instrumentation committee

Correct Answer:- Option-B

Question16:-Micro channel erosion is

A:-Gully erosion

B:-Sheet erosion

C:-Rill erosion

D:-Tunnel erosion

Correct Answer:- Option-C

Question17:-Which of these is not true about Nanopesticide formulation?

A:-Improved water solubility

B:-Better stability

C:-Fast release of active ingredient

D:-Target specific

Correct Answer:- Option-C

Question18:-Slushy soils found in lowlands of Chittoor taluk is known as

A:-Lowland soils of Palakkad central plain

B:-Upland soils of Palakkad central plain

C:-Plateau of Palakkad

D:-Poonthalpadams

Correct Answer:- Option-D

Question19:-Cat clay is a characteristic feature in

A:-Arid soil

B:-Sodic soil

C:-Submerged soil

D:-Acid sulphate soil

Correct Answer:- Option-D

Question20:-National Centre for Organic and Natural Farming is located at

A:-Bhopal

B:-Ghaziabad

C:-Coimbatore

D:-Sikkim

Correct Answer:- Option-B

Question21:-Which of the following statement is TRUE about mouth parts of insect? (i) In hemiptera, mandibles, maxillae and labium are elongate structures and are fluid feeders

(ii) Thysanoptera are solid feeders

(iii) Locusts and caterpillars having biting and chewing type of mouthpart

A:-(i) and (iii)

B:-(ii) and (iii)

C:-only (i) and (ii)

D:-All of the above (i), (ii) and (iii)

Correct Answer:- Option-A

Question22:-The most important excretory organ in insects

A:-Fat bodies

B:-Malpighian tubules

C:-Both (1) and (2)

D:-Dorsal vessel

Correct Answer:- Option-B

Question23:-Major pest of brinjal affects both vegetative and reproductive parts

A:-Epilachna vigintioctopunctata

B:-Amrasca biguttula biguttula

C:-Antoba olevaceae

D:-Leucinodes orbonalis

Correct Answer:- Option-D

Question24:-Which of the following statement is TRUE about economic damage by insect?

(i) The lowest level of injury where damage can be measured is called Economic Threshold Level (ETL)

(ii) Gain Threshold has been used to express the beginning point of economic damage

(iii) Economic Injury Level (EIL) is the minimum number of insects that would reduce yield equal to the gain threshold

A:-(i) and (ii)

B:-(ii) and (iii)

C:-Only (iii)

D:-Only (i)

Correct Answer:- Option-B

Question25:-An Act to regulate the import, manufacture, sale, transport, distribution and use of insecticides in India

A:-Destructive Insect and Pest Act, 1914

B:-Insecticide Act, 1971

C:-Insecticide Act, 1968

D:-Both (1) and (3)

Correct Answer:- Option-C

Question26:-Which of the following statement is FALSE about pests of rice?

A:-An important Natural Enemy of rice stem borer is Tetrastichus schoenobii

B:-Cyrtorhinus lividipennis is a predator of Rice bug

C:-Larvae of rice thrips lacerate the tender leaves and suck up the plant sap causing rolling and drying of the leaf tips

D:-Flooding helps to reduce the infestation of rice swarming caterpillar

Correct Answer:- Option-B

Question27:-Insecticide not included under Neonicotinoid group

A:-Nitenpyram

B:-Thiacloprid

C:-Acetamiprid

D:-Acephate

Correct Answer:- Option-D

Question28:-Which of the following statement is TRUE about Insect Growth Regulators (IGR)?

A:-IGR which disrupt metamorphosis are called juvenile hormone

B:-IGR are called second generation insecticides

C:-Flonicamid is a novel IGR

D:-Azadirachtin is not an IGR

Correct Answer:- Option-A

Question29:-Anticoagulant rodenticide

A:-Warfarin

B:-Bromadiolone

C:-Both (1) and (2)

D:-Cyromazine

Correct Answer:- Option-C

Question30:-Select correct statement in connection with honey bees:

- (i) The mouth parts are piercing and sucking type
- (ii) The drones being females lack a sting
- (iii) Fore leg is antenna cleaner

A:-(i) and (ii)

B:-(i) and (iii)

C:-Only (iii)

D:-(i), (ii) and (iii)

Correct Answer:- Option-C

Question31:-The gene which controls victorin production in fungus *Cochliobous* victoriae

- (i) Tox3
- (ii) Tox2
- (iii) Hct3
- (iv) Hct2
 - A:-(i) and (ii)
 - B:-(ii) and (iv)
 - C:-(i) only

D:-(iii) only

Correct Answer:- Option-C

Question32:-Which of the following statements are true?

- (i) Ediphenphos inhibit chitin synthesis
- (ii) Strobilurins inhibit mitochondrial respiration
- (iii) Triazoles inhibit sterol biosynthesis

(iv) Metalaxyl inhibit mitosis

A:-(i), (ii) and (iii)

B:-(i), (ii), (iii) and (iv

C:-(ii) and (iii)

D:-(i), (ii) and (iv)

Correct Answer:- Option-A

Question33:-Which of the following fungicides have colour code of green representing toxicity level?

- (i) Fosetyl-Al
- (ii) Strobilurin
- (iii) Metalaxyl
- (iv) Potassium phosphonate

A:-(i), (ii) and (iii)

B:-(i), (ii), (iii) and (iv)

C:-(ii) and (iii)

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D:-(i), (ii) and (iv)
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Correct Answer:- Option-D
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Question34:-Genes in rice offering resistant to Magnaporthe oryzae

- (i) Pi44
- (ii) Pi54
- (iii) Pi64
- (iv) Pi74

A:-(i), (ii), (iii) and (iv)

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B:-(i), (ii) and (iii)
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C:-(ii) and (iii)

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D:-(i), (ii) and (iv)
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Correct Answer:- Option-B

Question35:-Secretion system in *Agrobacterium tumefaciens* involved in the delivery of (T) DNA from bacterial system into host plant cell

- A:-T4SS
- B:-T3SS
- C:-T2SS
- D:-T1SS

Correct Answer:- Option-A

Question36:-Head Quarters of DPPQS is at _____

A:-Hyderabad

- B:-New Delhi
- C:-Faridabad
- D:-Bangalore

Correct Answer:- Option-C

Question37:-PR-protein which do not have their properties and functions related to chitinase

A:-PR 3

B:-PR 4

C:-PR 5

D:-PR 8

Correct Answer:- Option-C

Question38:-Genetic material in MS2 bacteriophage

A:-ssRNA

B:-dsRNA

C:-ssDNA

D:-dsDNA

Correct Answer:- Option-A

Question39:-Hyperparasite of rust fungi

A:-Paecilomyces lilacinus

B:-Ampelomyces quisqualis

C:-Pichia gulliermondii

D:-Darluca filum

Correct Answer:- Option-D

Question40:-Match the following:

- Common bunt (a) Neovossia indica
- (ii) Dwarf bunt

(i)

- (b) Tilletia caries
- (iii) Partial bunt
- (c) Urocystis tritici
- (iv) Flag smut
- (d) Tilletia contraversa
- A:-(i)-(d), (ii)-(a), (iii)-(b), (iv)-(c)
- B:-(i)-(b), (ii)-(d), (iii)-(a), (iv)-(c)
- C:-(i)-(b), (ii)-(a), (iii)-(d), (iv)-(c)
- D:-(i)-(c), (ii)-(d), (iii)-(a), (iv)-(b)

Correct Answer:- Option-B

Question41:-Texas cytoplasm of male sterility is utilized in

- A:-Bajra
- B:-Maize
- C:-Sorghum
- D:-Finger millet

Correct Answer:- Option-B

Question42:-Who is the father of Green Revolution?

A:-Yuan Long Ping

B:-Norman Borloug

C:-Gregor Mendel

D:-Dr. M.S.Swaminathan

Correct Answer:- Option-B

Question43:-Cultivated wheat Triticum aestivum is

A:-Triploid

B:-Diploid

C:-Hexaploid

D:-Monoploid

Correct Answer:- Option-C

Question44:-Father of hybrid rice is

A:-Yuan Long Ping

B:-Norman Borloug

C:-Herman Young

D:-Charles Cove

Correct Answer:- Option-B

Question45:-The superiority of F1 Hybrid over both parents is termed as

A:-Heterosis

B:-Inbreeding depression

C:-Apoptosis

D:-Glycolysis

Correct Answer:- Option-A

Question46:-Most expensive Spice in the world is

A:-Pepper

B:-Cinnamon

C:-Garlic

D:-Saffron

Correct Answer:- Option-D

Question47:-Natural hybrid between Forastero and Criollo Cocoa is

A:-Vazhukka

B:-Trinitario

C:-Ontario

D:-Chinensis

Correct Answer:- Option-B

Question48:-Scientific name of Ground nut is _____

A:-Eliaeis guanensis

B:-Arachis hypogaea

C:-Brassica nigra

D:-Sesamum indicum

Correct Answer:- Option-B

Question49:-ICRISAT is located at

A:-New Delhi

B:-Copenhagen

C:-Patencheru

D:-Mudigare

Correct Answer:- Option-C

Question50:-Worlds First Coconut breeding station at ______ in 1916.

A:-Trivandrum

B:-Neeleswaram

C:-Texas

D:-Udumbanchola

Correct Answer:- Option-B

Question51:-A farmer is producing the foundation seed of rice variety ADT 43. During verification of the source of seed the colour of the tag should be

A:-Golden Yellow

B:-White

C:-Azure Blue

D:-Opal Green

Correct Answer:- Option-A

Question52:-Labelling of seed packages under The Seeds Act, 1966 is

A:-Voluntary

B:-Need based

C:-Compulsory

D:-Tentative

Correct Answer:- Option-C

Question53:-Heterostyle nature of flower is formed in

A:-Bhendi

B:-Snakegourd

C:-Soyabean

D:-Brinjal

Correct Answer:- Option-D

Question54:-Seeds, which are neither hard nor germinated but remain clean, firm and apparently viable at the end of the test period of germination are known as

A:-Viable seed

B:-Dead seed

C:-Fresh Ungerminated seed

D:-Hard seed

Correct Answer:- Option-C

Question55:-Validity period for seed lot of vegetable crops is

A:-12 months

B:-9 months

C:-6 months

D:-3 months

Correct Answer:- Option-B

Question56:-The legal rights given to the inventor or creator to protect his invention or creation for a certain period of item is known as

A:-Farmers Right

B:-Researchers Right

C:-Breeders Right

D:-Intellectual property Rights

Correct Answer:- Option-D

Question57:-Objectionable weed in Lucerne seed production field is

A:-Argimone mexicana

B:-Abelmoschus caillei

C:-Cuscuta campestris

D:-Chenopodium album

Correct Answer:- Option-C

Question58:-Formation of Dunken layer is the physiological maturity symptom to harvest the seed crop is noticed in

A:-Finger millet

B:-Maize

C:-Blackgram

D:-Sesame

Correct Answer:- Option-B

Question59:-Presence of female parent in male parent during hybrid seed production of rice is

A:-Objectionable weed plant

B:-Live markers

C:-Shedding tassel

D:-Pollen shedder

Correct Answer:- Option-D

Question60:-The method used to test the genetic purity of seed sample is

A:-Grow Out Test

B:-GADA test

C:-ATPase Activity test

D:-Blotter test

Correct Answer:- Option-A

Question61:-Which of the following statements about the development of economic part in vegetables is incorrect?

- (i) Potatao 10 to 14°C
- (ii) Cabbage 15 to $18^{\circ}C$
- (iii) Carrot 16 to 21ºC
- (iv) Garlic 10 to 15°C

A:-(i) only

B:-(i) and (iii) only

C:-(i), (ii) and (iv) only

D:-All of the above

Correct Answer:- Option-A

Question62:-In which of the following medicinal plants, officinal part used is flower?

- (i) Ixora
- (ii) Hibiscus
- (iii) Glory lilly
- (iv) Thippali

A:-(i) and (ii) only

B:-(i), (ii) and (iii) only

C:-(i), (ii) and (iv) only

D:-All the above

Correct Answer:- Option-C

Question63:-Which of the following is a natural auxin?

- (i) IAA
- (ii) IBA
- (iii) NAA
- (iv) 2, 4-D

A:-(i) only

B:-(ii) only

C:-(i) and (ii) only

D:-All of these

Correct Answer:- Option-C

Question64:-Pick the odd man out:

A:-Rhubarb

B:-Rutabaga

C:-Kale

D:-Knol-khol

Correct Answer:- Option-A

Question65:-Which of the following disorders will occur in cauliflower when it is exposed to high temperature during curd development?

- (i) Riceyness
- (ii) Fuzziness
- (iii) Leafyness
- (iv) Buttoning

A:-(i) only

B:-(i) and (ii) only

C:-(i) and (iii) only

D:-(iii) and (iv) only

Correct Answer:- Option-C

Question66:-Which of the following crops and their minimum isolation distance for production of certified vegetable seeds is wrongly matched?

- (i) Chilli 200m
- (ii) Cauliflower 1000m
- (iii) Tomato 25m
- (iv(Cucurbits 500 m

A:-(i) and (iii) only

B:-(ii) only

C:-(iv) only

D:-None of these

Correct Answer:- Option-D

Question67:-Minimum germination percentage recommended as standard for okra seed production

A:-60

B:-65

C:-70

D:-75

Correct Answer:- Option-B

Question68:-Which of the following is not correct regarding seed production in onion?

- (i) It is a biennial crop
- (ii) It is a long day plant
- (iii) It is largely a cross pollinated crop
- (iv) Mostly bulb to seed method is used

(v) Isolation distance for foundation seeds is 1000m

A:-(ii) only

B:-(ii) and (v) only

C:-(iii) only

D:-None of these

Correct Answer:- Option-A

Question69:-Application of which of the following increases the number of female flowers and fruit set in cucumber?

A:-GA (1500-2000ppm)

B:-Silver nitrate (200-300ppm)

C:-Ethrel (150-200ppm)

D:-None of these

Correct Answer:- Option-C

Question70:-KAU Vishal is a variety of

A:-Cucumis sativus

B:-Cucumis melo var. acidulous

C:-Cucumis melo var. conomon

D:-None of these

Correct Answer:- Option-B

Question71:-The primary objective of green house cultivation of vegetables is

A:-To get early yield

B:-To protect the crop from diseases

C:-To protect the crop from pests

D:-To get off season yield

Correct Answer:- Option-D

Question72:-Which of the following is a teinturier grapes variety?

A:-Pusa Urvashi

B:-Pusa Navrang

C:-Pusa Aditi

D:-Pusa Trishar

Correct Answer:- Option-B

Question73:-Which of the following plants are propagated by leaf bud cutting?

A:-Blackberry

B:-Lemon

C:-Raspberry

D:-All of these

Correct Answer:- Option-D

Question74:-What is the selection index of an arecanut seedling having 5 leaves and 30 cm height?

A:-110

B:-60

C:-190

D:-170

Correct Answer:- Option-D

Question75:-Which of the following statements about coconut palms is not true?

A:-Life span of a leaf is 2.5 to 3 years

B:-New leaves emerge in a crown every 3 to 4 weeks

C:-Dwarf palms are allogamous while tall palms are autogamous

D:-Coconut trees lack root hairs

Correct Answer:- Option-C

Question76:-Radiation dose for sprout inhibition in bulbs and tubers is

A:-0.03-0.15 K Gy

B:-0.25 - 1KGy

C:-10-20 KGy

D:-None of the above

Correct Answer:- Option-A

Question77:-Adam's Apple is used as a rootstock for the propagation of

A:-Guava

B:-Grapes

C:-Peach

D:-Sapota

Correct Answer:- Option-D

Question78:-Roots of which of the following medicinal plants contain reserpine?

- (i) Rauvolfia
- (ii) Periwinkle
- (iii) Opium poppy
- (iv) Costus

A:-(i) only

B:-(ii) only

C:-(i) and (ii) only

D:-All of these

Correct Answer:- Option-C

Question79:-A D×T hybrid coconut recommended for root wilt affected areas

A:-Chandrakalpa

B:-Kalparaksha

C:-Kerasankara

D:-Chandrasankara

Correct Answer:- Option-D

Question80:-Which grass is used to prepare fine textured lawn?

A:-Buffalo grass

B:-Japan grass

C:-Doob grass

D:-Kentucky Blue grass

Correct Answer:- Option-D

Question81:-Who proposed scarcity definition?

A:-Marshall

B:-Smith

C:-Robbins

D:-Samuelson

Correct Answer:- Option-C

Question82:-Which law is also known as Law of Substitution?

A:-Law of Opportunity Cost

B:-Indifference curve technique

C:-Law of diminishing marginal utility

D:-Law of equimarginal utility

Correct Answer:- Option-C

Question83:-Type of markets located in big Cities/Seaports/State capitals

A:-Sea board markets

B:-Terminal markets

C:-National markets

D:-International markets

Correct Answer:- Option-B

Question84:-Which of the following statement is/are correct about indifference curves?

(a) Indifference curve slopes downward to right

(b) Indifference curve intersect each other

(c) Indifference curves are not convex to the origin

(d) Higher indifference represents a higher level of satisfaction than a lower indifference curve

A:-All the above

B:-only (a), (c), (d)

C:-Only (a) and (b)

D:-Only (a) and (d)

Correct Answer:- Option-D

Question85:-The reason for decline in marginal rate of substitution is that the goods are ______ of each other.

A:-Perfect substitutes

B:-Perfect complements

C:-Imperfect substitutes

D:-Imperfect complements

Correct Answer:- Option-A

Question86:-Those goods in which income effect is negative, strong as well as outweigh the substitution effect so that with the fall in price the consumer will buy less of the good are called _____

A:-Inferior goods

B:-Giffen goods

C:-Normal goods

D:-None of the above

Correct Answer:- Option-B

Question87:-Dividing the market into groups based on variables such as income, occupation, education etc. is known as ______ segmentation.

A:-demographic segmentation

B:-psychographic segmentation

C:-behavioural segmentation

D:-geographic segmentation

Correct Answer:- Option-A

Question88:-Which of the following is/are true regarding growth stage of product lifecycle?

(i) The increase in competitors leads to an in the number of distribution outlets

(ii) Firm uses several strategies to sustain rapid market growth as long as possible

(iii) The industry contains only well established competitors

(iv) Competitors increase their R & D budgets to find better versions of the product leading to a decrease in profit

A:-Only (iii) and (iv)

B:-(ii), (iii) and (iv)

C:-Only (i) and (ii)

D:-All the above

Correct Answer:- Option-C

Question89:-Marketable surplus is influenced by the following :

- (a) price of products
- (b) level of production

- (c) family consumption requirements
- (d) size of holding

A:-Only (a) and (c)

B:-Only (b), (c), (d)

C:-all the above

D:-Only (c) and (d)

Correct Answer:- Option-C

Question90:-In ______ supply response model, the desired area to be allocated to a crop in a particular time period *t* is a function of expected price, last years price and a number of shifters like private and public fixed factors.

A:-simultaneous equation model

B:-complete structural models

C:-rational expectation model

D:-Nerlovian

Correct Answer:- Option-D

Question91:-Programme planning is defined as

A:-A method to determine how far an activity has been progressed and how much further it should be carried out to accomplish the objectives

B:-A decision making process involving critical analysis of the existing situation and problems, evaluation of various alternatives to solve these problems and selection of relevant ones for individual and community development

C:-Changing the behavior of local rural people for implementing the skillful information in their own farming system

D:-Process by which an individual can decide on what to do, how to do and with what result prior to implementation

Correct Answer:- Option-B

Question92:-Choose the correct statement about 'extension education':

A:-Strict adherence to institutional norms and no free choice for the learners

B:-The learners are homogenous with common goals

C:-Education starts with practical situation of the learners in which they live and work and develops into theoretical or basic understanding of them

D:-There is a fixed curriculum, after completion of which the students are examined and degrees are awarded

Correct Answer:- Option-C

Question93:-The programme/project aimed at disseminating the proven technology in a discipline/area among farmers on a watershed basis, covering the whole village and concurrently studying the constraints as barriers to the rapid spread of technical know - how?

A:-National Extension Service

B:-Community Development Programme

C:-National Agriculture Innovation Project

D:-Operational Research Project

Correct Answer:- Option-D

Question94:-Choose the wrong statement about the provisions of "Seventy-Third Amendment Act 1992 of The Constitution".

A:-Panchayats shall be constituted in every State at the village, intermediate and district levels

B:-All the seats in the Panchayat shall be filled by direct election

C:-All the blocks should have Agriculture Technology Management Agency to co-ordinate agriculture and allied activities

D:-Seats should be reserved for Scheduled Castes and Scheduled Tribes in every Panchayat

Correct Answer:- Option-C

Question95:-Intensive Agricultural Area Programme has the objectives

A:-To extend the benefits of improved technology in larger areas at less cost with reduced staff strength to promote intensive agriculture

B:-High yielding wheat varieties developed in Mexico were imported for experimentation and adaptation to Indian conditions

C:-To run vocational training centres on co-operative lines

D:-To identify eligible farmers, agricultural labourers and their problems, devising economic programmes for gainful employment and augmenting income

Correct Answer:- Option-A

Question96:-Which is not the characteristic of a successful entrepreneur?

A:-Have a positive approach towards things, they become optimistic for future

B:-They do not like to be guided by others and to follow their rules, they like to be independent

C:-Willingness to work under a manager so that risks involved in the success of enterprise is not affected

D:-Initiate research and innovative activities to produce goods to satisfy the customers changing requirements

Correct Answer:- Option-C

Question97:-Fabian entrepreneur is

A:-Characterized by refusal to adopt opportunities to make changes in production formulae at the cost of severely reduced returns relative to other like producers

B:-One who introduce new goods, inaugurate new method of production, discover new market and recognize the enterprise

C:-Characterized by readiness to adopt successful innovation inaugurated by innovating entrepreneurs

D:-Characterized by very great caution and skepticism in experimenting any change in their enterprise, they imitate only when it becomes perfect

Correct Answer:- Option-D

Question98:-The salient feature of 'Systems approach' in Transfer of Technology

A:-There is no interaction between research and officials/extension agents who are actually involved in technology transfer

B:-It is an extension/communication system to evolve technology, transfer technology from research station to farmer's fields, adopts technology and takes benefits from it

C:-The role of extension was to persuade farmers to adopt new technologies

D:-Farmers were seen as passive recipient of technologies as there is no provision for feedback

Correct Answer:- Option-B

Question99:-A scientific method for identification of leaders which is concerned with obtaining choices on interpersonal relations such as with whom one would like to work, play etc. or to whom one would go for advice or for dealing other problems

A:-Socio-metric method

B:-Key informants method

C:-Self-designating method

D:-Workshop method

Correct Answer:- Option-A

Question100:-An extension teaching method which is coming under group contact method and is used to show the technique of doing things to impart skill or carrying out new practices

A:-Experimentation

B:-Group discussion

C:-Brain storming

D:-Method demonstration

Correct Answer:- Option-D