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HIGHER SECONDARY SCHOOL TEACHER-HOMESCIENCE,HIGHER SECONDARY EDUCATION

ONLINE EXAM DATE:04-05-2016

1.Which of the following incidents marked the beginning of Civil Disobedience Movement in India?

A.Chauri-Chaura Incident

B.Gandhi-Irwin Pact

C.Dandi-March*

D.Boycott Simon Commission

Ans:C

2.Name the place where the Great Revolt of 1857 broke out.

A.Delhi

B.Lucknow

C.Kanpur

D.Meerut*

Ans:D

3.Who among the following gave leadership to Bardoli Satyagraha?

A.Gopalakrishna Gokhale

B.Lala Lajpat Rai

C.Vallabhai Patel*

D.Bal Gangadhar Tilak

Ans:C

4.Who is the author of 'Keralasimham',the historical novel in Malayalam?

A.Ambadi Narayana Poduval

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B.C.V.Raman Pillai

C.E.V.Krishna Pillai

D.Sardar K.M.Panikkar*

Ans:D

5.Where did the historic session of the Indian National Congress take place in 1929?

A.Bombay

B.Lahore*

C.Calcutta

D.Karachi

Ans:B

6.Who amongst the following was nominated by the Travancore Government as a member of the Sri Mulam Praja Sabha in recognition of his services to the Harijan community?

A.Vaikunda Swami

B.Chattampi Swamikal

C.Sri Narayana Guru

D.Ayyankali*

Ans:D

7.Who was the owner of the newspaper 'Swadesabhimani'?

A.K.Ramakrishna Pillai

B.Vakkam AbdulKhadar Maulavi*

C.Vaikom Muhammad Basheer

D.G.Parameswaran Pillai

Ans:B

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8.In which year SriChittira Tirunal Balarama Varma,the Maharaja of Travancore issued his famous Temple Entry Proclamation?

- A.November 12,1936*
- B.Septmeber 21,1932
- C.October 2,1936
- D.November 2,1936

Ans:A

9.Which of the following kept alive the Indian National Movement during the period of the First World War?

- A.Home Rule Movement*
- B.Civil Disobedience Movement
- C.Anti-Partition Agitation
- D.Quit India Movement

Ans:A

10.Name the British Indian Viceroy who won the title “The father of Local Self-Government”in India

- A.Lord Cornwallis
- B.Lord Ripon*
- C.Lord Lytton
- D.Lord Mayo

Ans:B

11.Reasonable restrictions can be imposed on the ground of security of state on

- A.Freedom of Movement

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B.Freedom of association

C.Freedom of speech and expression*

D.Freedom of peaceful assembly

Ans:C

12.The rule of 'ex-post facto law'is embodied in which Article?

A.Art.20(1)*

B.Art.20(2)

C.Art.20(3)

D.Art.22(1)

Ans:A

13.Match the following

Table I

A.Doctrine of pleasure

B.Financial bill

C.Advisory jurisdiction of President

D.Pardoning power of Governor

E.Inter State water dispute

Table II

I.Art.143

II.Art.262

III.Art.530

IV.Art.310

V.Art.151

A.A-I,B-II,C-III,D-IV,E-V

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B.A-V,B-III,C-II,D-I,E-IV

C.A-IV,B-III,C-I,D-V,E-II*

D.A-III,B-V,C-IV,D-II,E-I

Ans:C

14. Who is the head of the household for the purpose of ration cards under National Food Security Act, 2013?

A. Woman with 21 years or above

B. Woman with 18 years or above*

C. Man with 18 years or above

D. Man with 21 years or above

Ans:B

15. The UNEP

A. Deals with education of children

B. Is a forum of economic development

C. Is an organization of UNICEF

D. In the environmental arm of UN*

Ans:D

16. The Right to information was passed in the year

A. 2003

B. 2004

C. 2005*

D. 2006

Ans:C

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17.The committee which functions at district level under the protection of women against Sexual Harassment at work place Act,2010 is

- A.Local Complaints Committee *
- B.Disciplinary Committee
- C.Anti Sexual Harassment Committee
- D.Internal Complaints Committee

Ans:A

18.Which committee recommended the insertion of fundamental duties in the Indian Constitution?

- A.Cohen Committee
- B.Ashok Mehta Committee
- C.Sarkaria Committee
- D.Santhanam Committee*

Ans:D

19.The Supreme Court held that an amendment of the constitution under act 368 was 'law'within the meaning of'law'under Art.13 in

- A.Chembakam Dorairajan Case
- B.Saijan Singh Case
- C.Golaknath Case*
- D.Sankari Prasad Case

Ans:C

20.The Social Welfare Board in 1953 was set up with the object of protecting

- A.Child

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B.Child and women*

C.Scheduled Caste and Scheduled Tribe

D.All the above

Ans:B

21.Understanding the meaning of the word is known as

A.Phonology

B.Morphology

C.Semantics*

D.Syntax

Ans:C

22.Which one of the following is not coming under the category of descriptive research?

A.Survey research

B.Assessment research

C.Historical research

D.Action research*

Ans:D

23.Kohiberg's theory of moral development is based on the works of

A.Bruner

B.Piaget*

C.Vygotsky

D.Ausubel

Ans:B

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24.Naturalistic observation is widely accepted as an effective tool in the conduct of

- A.Quantitative research
- B.Ex-post-facto research
- C.Exploratory research*
- D.Mixed research

Ans:C

25.The mental age of a boy is 12 years and chronological age is 10 years.What is the IQ of this boy?

- A.100
- B.120*
- C.85
- D.140

Ans:B

26.The process of determining the authenticity of a source,while conducting historical research is known as

- A.Expert criticism
- B.External criticism*
- C.Internal criticism
- D.Secondary criticism

Ans:B

27."Free and compulsory education to all children of the age of six to fourteen years in such a manner as the state may by law,determine"-Which Article of our Constitution states this?

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A.Article 45*

B.Article 46

C.Article 15

D.Article 21

Ans:A

28.From the following ,which one is not an important Section of the research report?

A.Introduction and review of related literature

B.Theoretical background and methodology

C.Analysis of data and conclusions

D.Footnotes and quotations*

Ans:D

29.The most important pedagogical implication of Gagne's stress learning hierarchy is

A.Maintaining all the eight steps while teaching

B.Starting learning with the creation of S-R bonds

C.Ensuring at each stage,that all the pre-requisites for learning a new material are available*

D.Aiming at the highest level of learning,so that the learner is motivated to the fullest possible level and that the maximum learning outcomes are ensured.

Ans:C

30.Which of the following is true about the relationship between validity and reliability?

A.If validity is high,reliability also will be high*

B.If reliability is high,validity also will be high

C.There exists no relation between the two

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D.As reliability increases,validity gradually decreases

Ans:A

31.A method to improve nutrient availability

A.Freeze-drying

B.Fermentation*

C.Smoking

D.Dehydration

Ans:B

32.The unique number 330 mentioned in a food label as 'Acidity regulator 330'indicates

A.The additive used*

B.The category of additive used

C.The percentage of additive used

D.The permitted level of additive

Ans:A

33.Disodium EDTA is an example of

A.Sequestrant*

B.Emulsifier

C.Stabilizer

D.Humectant

Ans:A

34.The lower limit for bacterial growth in food is about

A.18°C

B.-4°C

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C.-4°C

D.-10°C*

Ans:D

35.An antibiotic permitted to be used as food preservative within specified limits

A.Chloromphenicol

B.Sorbate

C.Tetracycline*

D.Potassium meta bisulphate

Ans:C

36.Which among the following is a thermophile?

A.Salmonella

B.E.Coli

C.Bacillus*

D.Staphylococcus

Ans:C

37.Bifidobacteria is an example of a

A.Probiotic*

B.Prebiotic

C.Virus

D.Pathogen

Ans:A

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38.A preventive system of food controls involving identification and control over those processing parameters whose loss of control would result in an unacceptable risk

- A.GMP
- B.HACCP*
- C.HSAP
- D.GMT

Ans:B

39.FSSAI stands for

- A.Food Standards and Safety Authority of India
- B.Food Safety and Standards Authority of India*
- C.Food Science Systems Authority of India
- D.Food Service Systems Authority of India

Ans:B

40.Which among the following has the highest water activity?

- A.Sugar
- B.Rice Flour
- C.Milk powder
- D.Egg*

Ans:D

41.Effective space management in a kitchen positions the three major appliances,so that the sum of the three sides of the ideal work triangle in the kitchen is between

- A.10-20 feet

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B.12-22 feet*

C.15-25 feet

D.17-30 feet

Ans:B

42.Which among the following does not create an illusion of space?

A.Low lying furniture

B.Careful colour rhythm

C.Dim light*

D.Strategically spaced mirrors

Ans:C

43.'Dovetailing'is a term related to

A.Time management*

B.Money Management

C.Animal husbandary

D.Poultry management

Ans:A

44.The Stream of goods and services available to a family over a given period of time

A.Money income

B.Psychic income

C.Real income*

D.Direct income

Ans:C

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45.Which among the following accessories best support the flexible use of space?

- A.Folding partition*
- B.Fixed furniture
- C.Dim light
- D.Cool colour

Ans:A

46.Benefits given to an employee in addition to their salary

- A.Direct income
- B.Fringe benefits*
- C.Subsidy
- D.Loan

Ans:B

47.The act of hiding or private stocking of goods to create artificial scarcity and to raise the price

- A.Glut
- B.Subsidy
- C.Food security
- D.Hoarding*

Ans:D

48.A person who accepts risks,is alert and explores new avenues.

- A.Entrepreneur*
- B.Manager
- C.Capitalist

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D.Financier

Ans:A

49.'Therbligs' was given by

A.Mundell

B.Prang

C.Gilbreth*

D.Ross

Ans:C

50.False advertisements results in

A.Giving right information to the customer

B.Assuring quality of the product

C.Giving good services to the customer

D.Consumer getting disillusioned*

Ans:D

51.The Community Development Programme was launched in India on

A.2nd Oct.1952*

B.20th Oct.1952

C.2nd Oct.1950

D.20th Oct.1950

Ans:A

52.The standard of living in a country is represented by its

A.Poverty ratio

B.Per-capita income*

C.National income

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D.Unemployment rate

Ans:B

53.The implementation of Jawahar Rozgar Yojana rests with

A.District Collector

B.Gram Panchayat*

C.State Government

D.Central Government

Ans:B

54.NREGP is the abbreviated form of

A.National Rural Employment Guarantee Programme*

B.National Rural Educational Guarantee Programme

C.National Rapid Education Guarantee Programme

D.National Rapid Employment Generation Programme

Ans:A

55.The landmark Constitutional Amendment to establish Panchayati Raj

A.The Constitution Seventy –fifth Amendment Act,1994

B.The Constitutino Fifty-second Amendment Act,1994

C.The Constitution Seventy-third Amendment Act,1992*

D.The Constitution Fifty-second Amendment Act,1992

Ans:C

56.SGSY aims at providing

A.Self-employment*

B.Supplementary food

C.Primary education

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D.Housing facilities

Ans:A

57.PMAY stands for

A.Pradhan Manthri Adhar Yojana

B.Pradhan Manthri Abhiyan Yojana

C.Pradhan Manthri Antyodaya Yojana

D.Pradhan Manthri Awas Yojana*

Ans:D

58.Co-ordination achieved through the mechanism of organizational hierarchy

A.Purposive co-ordination

BAutomatic co-ordination

C.Coercive co-ordination*

D.Voluntary co-ordination

Ans:C

59.The National nodal point for the co-ordination of all efforts at development and dissemination of innovative technologies relevant for rural areas

A.CART

B.CAPART*

C.PADI

D.ICAR

Ans:B

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60.In States having a population of less than 20 lakhs,Panchayats are not constituted at the

- A.Village level
- B.Block level*
- C.District level
- D.Municipality

Ans:B

61."Rorschach"ink blot test is an attempt to study

- A.The IQ level of subjects
- B.The visual ability
- C.Personality characteristics*
- D.Numerical ability

Ans:C

62.The type of play where two children play side by side without showing interest or concern for one another

- A.Parallel play*
- B.Solitary play
- C.Role play
- D.Group play

Ans:A

63.According to Piaget,the stage of cognitive development of a pre-school child

- A.Sensory-motor stage
- B.Concrete operations stage
- C.Formal operations stage

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D.Pre-operational thought stage*

Ans:D

64.Experiences which prepare the child in learning the 3 R's are called

A.Readiness activities*

B.Childhood experiences

C.Preparatory activities

D.Home experiences

Ans:A

65.An important Landmark Act in India in the direction of ensuring equal opportunities for people with disabilities

A.Multiple Disabilities Act,1998

B.Persons with Disabilities Act,1995*

C.Act on School Education Act,1991

D.Individuals with Disabilities Education Act,1990

Ans:B

66.Which among the following is not a common form of social behavior observed during pre-school age?

A.Desire for Social Approval

B.Friendliness

C.Negativism

D.Developing a conscience*

Ans:D

67.Poor attention span,easy distractability,excessive activity levels are seen in children with

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- A.Attention deficit disorder
- B.Cerebral palsy
- C.Attention distraction disorder
- D.Attention deficit hyperactivity disorder*

Ans:D

68.Assessment of development in children does not involve the measurement of

- A.Abilities
- B.Incidental infections*
- C.Development tasks they can carry out
- D.Aptitude

Ans:B

69.The most distinguishing trait of autistic child is

- A.Echolalia*
- B.Inadequate motor development
- C.Inability to relate to parents
- D.Low IQ

Ans:A

70.Montessori system of pre-school does not emphasize

- A.Independence
- B.Freedom within limits
- C.Same age group of children in a classroom*
- D.Natural psychological development

Ans:C

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71.VAD is more prevalent among

- A.Young children*
- B.Adult women
- C.Girls
- D.Adolescent

Ans:A

72.Which among the following is not a method of nutritional anthropometry?

- A.Waist circumference measurement
- B.Estimation of blood pressure*
- C.Skin fold measurement
- D.Mid upper arm circumference measurement

Ans:B

73.Anaemia in rural population may be due to infestation with

- A.Tape worm
- B.Pin worm
- C.Hook worm*
- D.Round worm

Ans:C

74.Iodine deficiency does not cause

- A.Miscarriage
- B.Mental retardation
- C.Dermatitis
- D.Vision impairment*

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Ans:D

75.Angular stomatitis and cheilosis are symptoms of the deficiency of

A.Niacin*

B.Calcium

C.Iron

D.Thiamin

Ans:A

76.Infant Mortality Rate in Kerala as per the SRS 2014 is

A.12*

B.13

C.14

D.15

Ans:A

77.The food law amended in 2006 to ban the sale of un-iodised salt for human consumption in India.

A.Fruit Products Order

B.Food Products order

C.HACCP

D.Prevention of Food Adulteration Act*

Ans:D

78.Which among the following is not an essential element of food security?

A.Adequate availability of food

B.Efficient distribution

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C.Supplementary feeding*

D.Availability of adequate purchasing power with people

Ans:C

79.The best enhancer of iron absorption in the body

A.Oxalic acid

B.Ascorbic acid*

C.Phytic acid

D.Tannins

Ans:B

80.Which among the following is a form of Vitamin D?

A.Phytosterol

B.Cholecalciferol*

C.Ergosterol

D.Phytoergosterol

Ans:B

81.RDA of dietary folate for a pregnant woman is

A.300 mcg

B.500 mcg*

C.400 mcg

D.600 mcg

Ans:B

82.Aetiological factor for peptic ulcer

A.H.Pylori

B.Eating habits

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C.Stress

D.All of above*

Ans:D

83.Which of the following is a rich source of omega-3 fatty acids?

A.Fatty fish*

B.Butter

C.Sunflower oil

D.Lard

Ans:A

84.Tube feeding is also known as

A.Parental feeding

B.Bolus feeding

C.Gavage feeding*

D.Supplementary feeding

Ans:C

85.To reduce the risk of CVD,the LDL and HDL levels should be

A.LDL less than 200 mg/dL and HDL less than 40 mg/dL

B.LDL less than 200 mg/dL and HDL more than 40 mg/dL*

C.LDL less than 240 mg/dL and HDL more than 60 mg/dL

D.LDL less than 240 mg/dL and HDL less than 60 mg/dL

Ans:B

86.In Kidney failure patients,the GFR will be

A.90 ml or more/min

B.15 ml or less/min*

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C.60 ml or more/min

D.60 ml or less/min

Ans:B

87.Antioxidants present in fruits and vegetables

A.Vit.C*

B.Vit.K

C.Vit.'B_(12)'

D.Vit.'B_(1)'

Ans:A

88.Fat soluble Vitamins are mainly stored in

A.Kidney

B.Stomach

C.Liver *

D.Blood

Ans:C

89.A source of soluble fibre

A.Wheat bran

B.Sugars

C.Honey

D.Oats*

Ans:D

90.An example of conditionally essential fatty acid

A.Butyric acid

B.Stearic acid

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C.Arachidonic acid*

D.Palmitic acid

Ans:C

91.The iron requirement of an NPNL adult woman is

A.21 mg/dL*

B.28 mg/dL

C.31 mg/dL

D.38 mg/dL

Ans:A

92. A specific teaching style preferred by an innovative learner

A.Questioning

B.Discussion

C.Independent project*

D.Audio listening

Ans:C

93.An example of non-conventional novel food developed for nutrition security

A.Soya chunks*

B.Bengal gram flour

C.Egg

D.Vegetables

Ans:A

94.Which among the following is not produced using gene technology?

A.Alpha amylase

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B.Chymosin

C.Protease

D.Ptyalin*

Ans:D

95.Functional additives are incorporated into food processing operations that make use of

A.Low-level technologies

B.High-level technologies*

C.Middle-level technologies

D.Home-scale methods

Ans:B

96.Which of the following is not an application of nanotechnology in food industry?

A.Genetic recombination*

B.Antimicrobial packing

C.Enhanced nutrient delivery

D.Improved texture

Ans:A

97.Probiotic bacteria taken together with prebiotics that support their growth are called

A.Symbiosis

B.Synbiotics*

C.Neobiotics

D.Prebiotics

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Ans:B

98.The sub-mission of National Health Mission launched in May 2013 to expand health coverage to urban areas

A.EAG

B.JSY

C.NUHM*

D.NRHM

Ans:C

99.The National Mission launched in 2010 with the aim to strengthen overall process that promote all-round development of women

A.Mission Pooma Shakti*

B.DWCRA

C.NRLM

D.National Rural Women Mission

Ans:A

100.An example of a probiotic food

A.Milk

B.Apple

C.Carrot

D.Kefir*

Ans:D

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