

Sr. No. ....

# ENTRANCE TEST-2023

## SCHOOL OF BIOLOGICAL SCIENCES

### BIORESOURCES

Question Booklet Series

A

Total Questions : 60

Time Allowed : 70 Minutes

Roll No. : 

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#### Instructions for Candidates :

1. Write your Entrance Test Roll Number in the space provided at the top of this page of Question Booklet and fill up the necessary information in the spaces provided on the OMR Answer Sheet.
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1. According to the *Biosystematic species concept*, a Coenospecies is considered equivalent to a
  - (A) Subspecies
  - (B) Subgenus
  - (C) Genus
  - (D) Family
2. The pyramid of energy which is a graphic representation of the amount of energy trapped per unit time and area in different trophic levels in a food chain, is always
  - (A) Inverted
  - (B) Horizontal
  - (C) Linear
  - (D) Upright
3. The species which have much greater influence on community characteristics relative to their low abundance or biomass are known as
  - (A) Keystone species
  - (B) Critical species
  - (C) Landstone species
  - (D) Trans species
4. Whittaker described the diversity within a particular area or ecosystem usually expressed as species richness as
  - (A) Gamma diversity
  - (B) Beta diversity
  - (C) Alpha diversity
  - (D) None of the above
5. The separation of cotton lint from the seed is called
  - (A) Baling
  - (B) Ginning
  - (C) Seeding
  - (D) Galing
6. Dandelion is the common name of this plant with hepatoprotective properties :
  - (A) *Catharanthus roseus*
  - (B) *Atropa acuninata*
  - (C) *Cichorium intybus*
  - (D) *Taraxacum officinale*
7. Historically this medicinal plant was grown by ancient Egyptians as a coffee substitute and vegetable crop :
  - (A) *Cichorium intybus*
  - (B) *Malva sylvestris*
  - (C) *Arnebia benthamii*
  - (D) *Atropa acuminata*
8. Hydrothermal treatment followed by drying before milling to improve the quality of rice is called
  - (A) Lessboiling
  - (B) Parboiling
  - (C) Chemiboiling
  - (D) None of the above
9. Cleavage Polyembryony is seen in
  - (A) *Petunia*
  - (B) *Citrus*
  - (C) *Pinus*
  - (D) *Mango*
10. In honey bees the Royal jelly is secreted by
  - (A) Comb gland
  - (B) Crop gland
  - (C) Pineal gland
  - (D) Hypopharyngeal gland



11. The proteinaceous silk gum coating the fibres and keeping them together in silkworms is called
- Silkinin
  - Sericin
  - Bombyrin
  - Casuarin
12. In carp, the larvae emerging from the fertilized egg is called
- Hatchling
  - Fry
  - Fingerling
  - Prawns
13. The most common prion disease in humans is
- Kuru
  - Fatal familial Insomnia
  - Creutzfeldt Jakob Disease
  - Gerstmann – Straussler – Sheinker Syndrome
14. Which among the following is a poisonous mushroom ?
- Coprinus comatus*
  - Amanita muscaria*
  - Pleurotus sajar caju*
  - volvariella volvacea*
15. Abnormal pathogenic agents that are transmissible and are able to induce abnormal folding of specific normal cellular proteins are called
- Virions
  - Proteons
  - Virioids
  - Prions
16. In TMV the Capsid consists of
- 426 capsomeres
  - 213 capsomeres
  - 2130 capsomeres
  - 4260 capsomeres
17. A frozen lake in winter with fish swimming below the surface is possible because of which property of water ?
- Cohesion
  - Polarity
  - Low molecular weight
  - Adhesion
18. Exergonic reaction is
- Anabolic reaction
  - Hydrolytic reaction
  - Catabolic reaction
  - All of the above
19. If the free energy of a chemical reaction is negative, it is a
- Non spontaneous reaction
  - Reaction at Equilibrium
  - Spontaneous chemical reaction
  - None of the above
20. Which of the following bonds is the weakest ?
- Van der waals forces
  - Hydrogen bond
  - Covalent bond
  - Ionic bond

21. Which of the statement is true regarding the fluid mosaic model proposed by Singer and Nicolson ?
- lipid and integral proteins are in a mosaic arrangement.
  - The biological membranes are quasi-fluid structures.
  - The concept of fluidity implies that the main components of the membrane are held in place by non-covalent interactions
  - All the above
22. This stage of meiotic prophase I is recognized by the dissolution of the synaptonemal complex :
- Diakinesis
  - Diplotene
  - Pachytene
  - Zygotene
23. The Thylakoids of different grana are connected to one another by flattened membranous structures called
- Thyllakoid
  - Lamellar thyllakoid
  - Stroma thyllakoid
  - Stroma lamella
24. The inner mitochondrial membrane is rich in a phospholipid called
- Phosphatidylinositol
  - Cardiolipin
  - Phosphotidylserine
  - Phosphotidylcholine
25. In males Cryptorchidism means
- Failure of one or both testes to descend into scrotum
  - Presence of fluid in the scrotum
  - Presence of intestinal contents in the scrotum
  - Presence of more than two testes in the scrotum
26. Which of the following hormone is not produced by placenta ?
- Progesterone
  - Estrogen
  - Human Chorionic Gonadotrophin
  - Tri iodothyronine
27. Albuminous seeds are produced in
- Bean
  - Rice
  - Orchids
  - Wheat
28. Pollination by snail and slug is called
- Ornithophily
  - Cheiropterophily
  - Malacophily
  - Anemophily
29. 'Milk let down' hormone is the name given to
- Progesterone
  - Estrogen
  - Oxytocin
  - Testosterone
30. Cushings syndrome is caused by
- Hyosecretion of Cortisol
  - Hyosecretion of Calcitonin
  - Hypersecretion of Calcitonin
  - Hypersecretion of Cortisol



31. The hypersecretion of growth hormone in adults causes
- Gigantism
  - Acromegaly
  - Cretinism
  - Dwarfism
32. The immunoglobulins that mediate allergic reactions is
- Ig A
  - Ig G
  - Ig E
  - Ig M
33. The final electron acceptor in lactic acid fermentation is
- Pyruvate
  - NADH
  - O<sub>2</sub>
  - Lactic acid
34. The Chemiosmotic hypothesis was proposed by
- Alfred Russell
  - Gregor Mendel
  - Charles De Moore
  - Peter Dennis Mitchell
35. Kranz Anatomy is seen in
- C<sub>3</sub> plants
  - C<sub>4</sub> plants
  - CAM plants
  - C<sub>3</sub> and C<sub>4</sub> Plants
36. Source of CO<sub>2</sub> during daytime in CAM plants is
- Oxalo acetic acid
  - 3-PGA
  - Malic acid
  - Pyruvate
37. Complete oxidation of One molecule of Palmitic acid (16 C) through β oxidation spiral and TCA cycle results in net gain of
- 300 ATP molecules
  - 129 ATP molecules
  - 100 ATP molecules
  - 50 ATP molecules
38. Linoleic acid is an example of
- Unsaturated fatty acid
  - Saturated fatty acid
  - Neutral fatty acid
  - Saturated fats
39. Ergosterol is also a part of the
- Viral cell membrane
  - Bacterial cell membrane
  - Fungal cell membrane
  - Protozoal cell membrane
40. A class of lipids that serves as a major structural component of the cell membrane is
- Waxes
  - Steroids
  - Triglycerides
  - Phospholipid
41. Which among the following is a Globular protein having a compact shape ?
- Myoglobin
  - Keratin
  - Collagen
  - Elastin

42. Which among the following is not a conjugated protein ?
- Lipoprotein
  - Complete protein
  - Nucleoprotein
  - Glycoprotein
43. Captopril, the first useful antihypertensive drug that acts by binding to Angiotensin Converting Enzyme is a
- Irreversible inhibitor
  - Noncompetitive enzyme inhibitor
  - Competitive enzyme inhibitor
  - Blocking inhibitor
44. The non protein component of the holoenzyme is called
- Apoenzyme
  - Co-factor
  - Conjugated Enzyme
  - Supported enzymes
45. Complementary genes in *Lathyrus odoratus* were first studied in 1906 by
- Bateson and Punnett
  - Mendel and Morgan
  - Bateson and Mendel
  - E. Baur
46. Partial deletion of the short arm of chromosome 5 causes
- Edward's Syndrome
  - Down's Syndrome
  - Klinefelter's Syndrome
  - Cri-du-chat Syndrome
47. Fruit colour in Summer Squash shows dominant epistasis with a phenotypic ratio of  $F_2$  generation as
- 9:3:4
  - 9:3:1
  - 12:3:1
  - 12:3:4
48. The number of base pairs per turn in the Z DNA are
- 12
  - 11
  - 10
  - 05
49. Which of the following events occur in a Lac Operon when lactose levels are high and glucose levels are low ?
- cAMP levels decrease, triggering binding of CAP to RNA polymerase.
  - cAMP activates CAP which binds to the lac promoter.
  - cAMP activates CAP which binds to lac repressor proteins.
  - CAP binds to the ribosome to prevent translation.
50. In Eukaryotes, the regulatory sequences that stimulate transcription even though located several base pairs upstream or downstream of the promoter are called
- Insulators
  - Enhancers
  - Promoters
  - Regulators

51. In the E.coli RNA polymerase holoenzyme the initiation of transcription is controlled by
- Core enzyme
  - Alpha factor
  - Beta factor
  - Sigma factor
52. The World Biofuel Day is celebrated on
- 10<sup>th</sup> August
  - 20<sup>th</sup> September
  - 15<sup>th</sup> December
  - 13<sup>th</sup> November
53. Which among the following is not a sedimentary nutrient cycle ?
- Calcium
  - Phosphorous
  - Nitrogen
  - Magnesium
54. The annual amount of carbon fixed in photosynthesis and changed to organic compounds is
- $24 \times 10^{13}$  Kg
  - $4 \times 10^{13}$  Kg
  - $40 \times 10^{13}$  Kg
  - $4 \times 10^{31}$  Kg
55. Identify the free living Diazotroph :
- Clostridium
  - Azotobacter
  - Rhizobium
  - Frankia
56. Which among the following has the highest Global Warming Potential?
- Oxygen
  - Carbon monoxide
  - Water Vapour
  - Sulphur Hexafluoride
57. In Paper Chromatography, amino acids are detected by spraying the chromatogram with
- Ninhydrin solution in acetone
  - Water
  - Sulphuric acid
  - Benzene
58. The working of a Spectrophotometer is based on
- Henry's law
  - Charles' law
  - Beer Lambert's Law
  - Heinrich Lambert Law
59. Which method uses pulses of high voltage for efficient genetic transformation ?
- Particle gun
  - Particle bombardment
  - Microprojectiles
  - Electroporation
60. This bacteria is also known as natural genetic engineer of plants :
- Agrobacterium tumefaciens*
  - Staphylococcus aureus*
  - Thiobacillus coccus*
  - Streptococcus bacillus*



## **ROUGH WORK**



Sr. No. ....

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## SCHOOL OF SOCIAL SCIENCES

### ANTHROPOLOGY

Question Booklet Series

A

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1. Cultural Anthropology Studies:
  - (A) Cultural variations and universals in the past and present
  - (B) Cultural variations and universals in the past
  - (C) Cultural variations and universals in the present
  - (D) Cultural variations in the past
2. The Book "Primitive Culture" is written by:
  - (A) Franz Boas
  - (B) L.H. Morgan
  - (C) E.B. Tylor
  - (D) Ruth Benedict
3. Who has coined the term "Anthropologist"?
  - (A) Kant
  - (B) Aristotle
  - (C) Herskovits
  - (D) Kluckhohn
4. Acculturation is:
  - (A) When there is exchange of cultural traits and complexes
  - (B) When there is a reaction to the loss of own individuality
  - (C) When a whole way of life is in process of change under the influence of another culture
  - (D) None of these
5. The concept of "Themes" is given by:
  - (A) M E Opler
  - (B) E B Tylor
  - (C) Kluckhohn
  - (D) Ruth Benedict
6. The concept of "Little Tradition" and "Great Tradition" is first introduced by:
  - (A) Mckim Marriott
  - (B) Oscar Lewis
  - (C) Robert Redfield
  - (D) M N Srinivas
7. The process by which individuals learn the culture of their society is called:
  - (A) Acculturation
  - (B) Socialization
  - (C) Transculturation
  - (D) Assimilation
8. Every society contains a large number of guidelines which direct conduct in particular situations. These are called:
  - (A) Values
  - (B) Norms
  - (C) Mores
  - (D) Folkways
9. Which of the following is an achieved status?
  - (A) Sex
  - (B) Caste
  - (C) Class
  - (D) Age
10. Family is an:
  - (A) Institution
  - (B) Association
  - (C) Both (A) and (B)
  - (D) None of these
11. Hypergamy is also known as:
  - (A) Anuloma
  - (B) Pratiloma
  - (C) Gotra
  - (D) None of these
12. Family of Procreation is:
  - (A) Family in which one is born
  - (B) Family which one sets up after marriage
  - (C) Family in which one lives for their whole lives
  - (D) None of these

13. The Book “Golden Bough” is written by:  
 (A) R H Lowie  
 (B) Radcliffe Brown  
 (C) James Frazer  
 (D) Emile Durkheim
14. The study of Animism was pioneered by:  
 (A) Max Mueller  
 (B) E.B. Tylor  
 (C) Radcliffe Brown  
 (D) Evan Pritchard
15. The Book “Caste and Class in India” is written by:  
 (A) Hutton J.H.  
 (B) Lowie R.H.  
 (C) Maciver R.M.  
 (D) Ghurye G.S.
16. The term “Jajmani System” has been introduced by:  
 (A) S.C Dube  
 (B) William Wiser  
 (C) G.S. Ghurye  
 (D) Louis Dumont
17. Second Wave of Feminism is also known as:  
 (A) Liberal feminism  
 (B) Post modern feminism  
 (C) Radical feminism  
 (D) Black feminism
18. Empowerment refers to:  
 (A) Ability to fight for rights  
 (B) Ability to take part in decision making  
 (C) Access to all resources  
 (D) All of these
19. The founder of Brahma Samaj Movement in Calcutta (now Kolkata) in 1828 is:  
 (A) Swami Dayanand Saraswati  
 (B) Sir Syed Ahmad Khan  
 (C) Ram Mohan Roy  
 (D) Mahatma Gandhi
20. Charles Darwin wrote “Origin of Species” in:  
 (A) 1870  
 (B) 1860  
 (C) 1859  
 (D) 1853
21. The process of learning of behaviour and attitudes appropriate for a given sex is called:  
 (A) Androcentrism  
 (B) Gender displays  
 (C) Gender socialisation  
 (D) Gender roles
22. Nancy Chodorow is the author of:  
 (A) City of Ladies  
 (B) The Second Sex  
 (C) Vindication of the Rights of Women  
 (D) The Reproduction of Mothering
23. Meeting the needs of the present generation without compromising the needs of future generations:  
 (A) Economic Development  
 (B) Sustainable Development  
 (C) Social Development  
 (D) Human Development
24. Harappan Culture existed during:  
 (A) Stone Age  
 (B) Bronze Age  
 (C) Iron Age  
 (D) None of these
25. Article 25 of the Indian Constitution guarantees:  
 (A) Freedom of Religion  
 (B) Safeguards against Arbitrary Arrest and Detention  
 (C) Freedom of Conscience  
 (D) Freedom of Association

26. The Indigo Revolt took place in:  
 (A) 1856-57  
 (B) 1851-52  
 (C) 1859-60  
 (D) 1870-71
27. What is a Secular State ?  
 (A) Has no religion of its own  
 (B) Cabinet  
 (C) Constituent Assembly  
 (D) Parliament
28. Freedom of Speech is linked to:  
 (A) Article 19  
 (B) Article 24  
 (C) Article 14  
 (D) Article 32
29. The phrase "Survival of the Fittest" was coined by:  
 (A) J S Mill  
 (B) Herbert Spencer  
 (C) Charles Darwin  
 (D) None of these
30. International Women's Day is celebrated every year on:  
 (A) January 13  
 (B) March 8  
 (C) May 16  
 (D) April 10
31. Bourgeois is used to refer to:  
 (A) Peasant  
 (B) Capitalist  
 (C) Socialist  
 (D) Liberal
32. Karl Marx uses the term Infrastructure for:  
 (A) Culture  
 (B) Religion  
 (C) Economic Relations  
 (D) Kinship
33. Deforestation causes:  
 (A) Soil Erosion  
 (B) Flooding  
 (C) Global Warming  
 (D) All of these
34. Pollution coming from one country to another is called:  
 (A) Trans boundary Pollution  
 (B) Accidental Pollution  
 (C) Chronic Pollution  
 (D) None of these
35. In 1873, he organised an association called the "Satyashodhak Samaj" and asked his followers not to engage any Brahman priest in the said association:  
 (A) B R Ambedkar  
 (B) Jyotiba Phule  
 (C) Mahatma Gandhi  
 (D) Sahajanand Saraswati
36. Kinship based on marriage is called:  
 (A) Consanguineous Kinship  
 (B) Primary Kinship  
 (C) Tertiary Kinship  
 (D) Affinal Kinship
37. Who was the last Viceroy of India ?  
 (A) Lord Ripon  
 (B) Lord Lytton  
 (C) Lord Curzon  
 (D) Lord Mountbatten
38. Scheduled Castes constitute \_\_\_\_\_ percent of total population in India as per 2011 Census.  
 (A) 16.6  
 (B) 17.6  
 (C) 18.6  
 (D) 10.6

39. The five point Charter (PANCHSHEEL) for tribal people is founded by:
- (A) B R Ambedkar
  - (B) Jawaharlal Nehru
  - (C) Mahatma Gandhi
  - (D) A.V. Thakkar
40. The first National Forest Policy after independence was formulated in:
- (A) 1952
  - (B) 1949
  - (C) 1953
  - (D) 1951
41. The \_\_\_\_\_ was largely against the feudal conditions in the princely state of Hyderabad.
- (A) Tebhaga Movement
  - (B) Telangana Movement
  - (C) Naxalbari Movement
  - (D) None of these
42. Sachar Committee Report mainly addresses:
- (A) Economic and Political conditions of Indians
  - (B) Educational and Economic condition of Dalits
  - (C) Educational and Economic condition of Muslims
  - (D) None of these
43. The term used to describe the ethnic diversity that exists everywhere in the world today:
- (A) Cultural Identity
  - (B) Cultural Construct
  - (C) Culturalism
  - (D) Multiculturalism
44. \_\_\_\_\_ is an intensive study of a case which may be an individual, an institution, a system, a community, an organization, an event or even entire culture.
- (A) Survey method
  - (B) Case Study method
  - (C) Interview method
  - (D) Pilot Study
45. When the purpose of research is to describe the culture and lifestyle of the group of people in their living habitat it is called:
- (A) Social Surveys
  - (B) Questionnaire
  - (C) Ethnography
  - (D) None of these
46. Who is the author of the book “Daughters of The Vitasta” ?
- (A) P N Bazaz
  - (B) Walter Lawrence
  - (C) T N Madan
  - (D) Ram Krishan Koul
47. Deficiency of \_\_\_\_\_ causes dry skin and night blindness.
- (A) Vitamin D
  - (B) Vitamin C
  - (C) Vitamin A
  - (D) Vitamin E
48. In Social Science Research, the term used to designate a representative portion of the whole population is:
- (A) Universe
  - (B) Sample
  - (C) Sampling
  - (D) None of these

49. \_\_\_\_\_ lacks nucleus and membrane bound organelles.
- (A) Mitochondria  
(B) Prokaryotic  
(C) Eukaryotic  
(D) None of these
50. Which is the largest gland of human body ?
- (A) Liver  
(B) Pancreas  
(C) Pineal gland  
(D) Thyroid gland
51. Total Number of High Courts in India is:
- (A) 20  
(B) 25  
(C) 26  
(D) 28
52. NITI Aayog came into existence on:
- (A) 1<sup>st</sup> January 2015  
(B) 3<sup>rd</sup> December 2015  
(C) 4<sup>th</sup> May 2014  
(D) 6<sup>th</sup> November 2016
53. \_\_\_\_\_ was launched on 2<sup>nd</sup> April 2005 to reduce Infant Mortality Rate and Maternal Mortality Rate.
- (A) NUHM  
(B) MGNREGA  
(C) NRHM  
(D) Bharat Nirman
54. The Marriage of one man to several women is referred to as:
- (A) Polyandry  
(B) Polygamy  
(C) Hypogamy  
(D) Polygyny
55. The practice of calling Husband by Son's name is:
- (A) Teknonymy  
(B) Avoidance  
(C) Amitate  
(D) Couvade
56. Pradhan Mantri Awas Yojana (PMAY), a centrally sponsored Scheme, was launched in:
- (A) 2012  
(B) 2013  
(C) 2014  
(D) 2015
57. Saiyid Sharafuddin (Bulbul Shah) was in Kashmir during the reign of :
- (A) Lalitaditya  
(B) Rinchan Shah  
(C) Sultan Zainulabidin  
(D) Emperor Akbar
58. The concept of Dysfunction is given by:
- (A) Talcott Parsons  
(B) Herbert Spencer  
(C) R K Merton  
(D) Emile Durkhiem
59. \_\_\_\_\_ postulated three stages (Savage Society, Barbarism, and Civilisation) to understand cultural evolution.
- (A) Tylor  
(B) Morgan  
(C) Radcliffe Brown  
(D) Lévi-Strauss
60. In Ancient Kashmir, Nila was the King of:
- (A) Nagas  
(B) Pisachas  
(C) Both (A) and (B)  
(D) None of these

## ROUGH WORK



4

Sr. No. ....008.....

# ENTRANCE TEST-2020

## SCHOOL OF SOCIAL SCIENCES

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Question Booklet Series

**D**

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7. There will be '**Negative Marking**' for wrong answers. Each wrong answer will lead to the deduction of 0.25 marks from the total score of the candidate.
8. Only those candidates who would obtain positive score in Entrance Test Examination shall be eligible for admission.
9. Do not make any stray mark on the OMR sheet.
10. Calculators and mobiles shall not be permitted inside the examination hall.
11. Rough work, if any, should be done on the blank sheets provided with the question booklet.
12. OMR Answer Sheet must be handled carefully and it should not be folded or mutilated in which case it will not be evaluated.
13. Ensure that your OMR Answer Sheet has been signed by the Invigilator and the candidate himself/herself.
14. At the end of the examination, hand over the OMR Answer Sheet to the invigilator who will first tear off the original OMR sheet in presence of the Candidate and hand over the Candidate's Copy to the candidate.

SEAL



1. 800 is used as an analytical category to draw a line of demarcation between sex difference and the way these are used to inform behaviours and competencies which are then assigned as masculine or feminine.
- (A) Feminism  
(B) Gender order  
(C) Gender  
(D) Heterosexism
2. Who has concluded that the family is a universal institution after studying 250 societies ?
- (A) George Peter Murdock  
(B) Chester L. Hunt  
(C) Bronislaw Malinowski  
(D) Radcliffe Brown
3. The normative system presents the society with :
- (A) Norms  
(B) Ideals  
(C) Values  
(D) All of the above
4. In 1864, Sir Syed Ahmad Khan founded :
- (A) The Muslim Society  
(B) Translation Society  
(C) Minority Society  
(D) Educational Society
5. \_\_\_\_\_ is used to describe the dominance of men over women, a dominance which appears in several quite different kinds of society.
- (A) Patrilineal  
(B) Patrilocal  
(C) Patriarchy  
(D) Exogamy
6. An individual looking at other culture in terms of standards of one's own culture is called \_\_\_\_\_.
- (A) Xero-centrism  
(B) Ethnocentrism  
(C) Cultural relativism  
(D) Acculturation
7. Which is the largest glacier in the Himalayas Karakoram region ?
- (A) The Lady of Keylong  
(B) Tayseer Glacier  
(C) Siachen  
(D) Nun Kun
8. Who was the first Indian nationalist to embrace *Swaraj* as the destiny of the nation ?
- (A) Bal Gangadhar Tilak  
(B) Sir Syed Ahmad Khan  
(C) Subash Chandra Bose  
(D) Jawaharlal Nehru
9. Social sanctions are the enforcement mechanism for \_\_\_\_\_.
- (A) Values  
(B) Norms  
(C) Agency  
(D) Habits
10. The Quit India Movement commenced on \_\_\_\_\_.
- (A) 08 August 1942  
(B) 08 August 1943  
(C) 15 August 1947  
(D) 15 August 1944
11. Who has authored "Indian Village" ?
- (A) S.C. Dube  
(B) M.N. Srinivas  
(C) Evans Prichard  
(D) Ramchandra Guha

SEAL



12. \_\_\_\_\_ was started by Ambedkar in 1924 to create a separate, dignified socio-political identity of untouchables.
- (A) Satyashodhak Movement  
(B) Mahar Movement  
(C) Quit India Movement  
(D) Niar Movement
13. Which among the following concepts is fundamental to the caste system ?
- (A) Regulation  
(B) Pollution  
(C) Prohibition  
(D) Commensality
14. For Marx, when groups of people become aware of their conflicting relations with other groups, they are a class :
- (A) For itself  
(B) In itself  
(C) By itself  
(D) Unto each other
15. Deriving from the Greek word for male, androcentrism literally means :
- (A) A doctrine of male centeredness  
(B) A doctrine of female centeredness  
(C) A doctrine of third gender  
(D) None of the above
16. A socially defined marital relationship would be termed :
- (A) Consanguineous kinship  
(B) Affinal kinship  
(C) Primary kinship  
(D) Secondary kinship
17. Who among the following has identified the propertied class, the intelligentsia, the petty-bourgeoisie class, the working class as four main classes in industrial societies ?
- (A) Louis Dumont  
(B) Karl Marx  
(C) Max Weber  
(D) George Simmel
18. A Phratry is composed of several
- (A) Tribes  
(B) Sibs  
(C) Villages  
(D) Clans
19. \_\_\_\_\_ was the first Viceroy of India.
- (A) Lord Canning  
(B) Lord Mountbatten  
(C) Lord Chelmsford  
(D) Lord Irwin
20. Abolition of Sati was the greatest achievement of :
- (A) Telangana Movement  
(B) Indian National Movement  
(C) Brahmo Samaj  
(D) Arya Samaj
21. The theoretical framework known as cultural relativism has been propagated by :
- (A) Ruth Benedict  
(B) Evans Prichard  
(C) Radcliffe Brown  
(D) Franz Boas
22. Which article of the Indian Constitution says that directive principles are not enforceable by any court ?
- (A) Article 36  
(B) Article 37  
(C) Article 38  
(D) Article 39
23. Cross cultural studies are an example of :
- (A) Comparative design  
(B) Case study  
(C) Experimental design  
(D) Longitudinal design



24. Which of the following is the member-state of The South Asian Association for Regional Cooperation (SAARC) ?
- Afghanistan
  - Iran
  - Iraq
  - Saudi Arabia
25. The systematic study of humans as biological organisms is known as :
- Cultural Anthropology
  - Physical Anthropology
  - Linguistic Anthropology
  - Archaeology
26. Who is the current Chairman of Rajya Sabha ?
- M. Venkaiah Naidu
  - K.R. Narayanan
  - Gajendra Prasad
  - Bhairon Singh Shekhawat
27. 'Arya Samaj' a reform movement of modern Hinduism was founded in 1875 by \_\_\_\_\_.
- Raja Ram Mohan Roy
  - Mohan Das Saraswati
  - Swami Vivekananda
  - Dayananda Saraswati
28. In India, at the commencement of the first session after each general election to Lok Sabha, \_\_\_\_\_ addresses both Houses of Parliament assembled together and informs Parliament of the causes of its summons.
- President
  - Prime Minister
  - Speaker
  - Vice President
29. \_\_\_\_\_ locality is considered to be Asia's largest slum.
- Nochikuppam Slum
  - Bhalswa Slum
  - Saroj Nagar Slum
  - Dharavi Slum
30. Which of the following committees was constituted for Panchayat Raj in India ?
- Balwant Rai Mehta Committee
  - Justice Verma Committee
  - Both of these
  - None of the above
31. Who said "Culture or civilization taken in its wide ethnographic sense is that complex whole which includes knowledge, belief, art, law, morals, custom and any other capabilities and habits acquired by man as a member of society" ?
- E.B. Tylor
  - Evans Prichard
  - Bronislaw Kasper Malinowski
  - Alfred Kroeber
32. The right to equality is an important right provided in \_\_\_\_\_ of the constitution.
- Articles 14-18
  - Articles 19-22
  - Articles 23-24
  - Articles 32-35
33. The United Nations officially came into existence on \_\_\_\_\_.
- 24<sup>th</sup> April, 1954
  - 24<sup>th</sup> October, 1945
  - 1<sup>st</sup> August, 1955
  - 1<sup>st</sup> September, 1935
34. Which of the following has contributed towards Kashmir Shaivism ?
- Louis Dumont
  - Abhinavagupta
  - T.N. Madan
  - B.R. Ambedkar
35. MGNREGA aims to enhance livelihood and security in rural areas by providing at least \_\_\_\_\_ of wage employment in a financial year to every household whose adult members volunteer to unskilled manual work.
- 365 days
  - 200 days
  - 165 days
  - 100 days



36. Which of the following countries is not the member of the 'Association of Southeast Asian Nations' ?
- (A) Indonesia  
(B) Malaysia  
(C) Singapore  
(D) Nepal
37. Which of the following is a Neolithic settlement ?
- (A) Mehrgarh  
(B) Jhusi  
(C) Both of these  
(D) None of the above
38. Frederic Le Play first introduced the case-study method into social science as a handmaiden to statistics in his studies of :
- (A) Poverty level  
(B) Neighbourhood relations  
(C) Marriage bonds  
(D) Family budgets
39. Which of the following is a component of ethnographic research ?
- (A) Being out of the social group or setting  
(B) Participant observation, interviews, and/or documentary analysis  
(C) E-mail the questionnaire to the respondents  
(D) All of the above
40. What is a research design ?
- (A) A way of conducting research that is not grounded in theory  
(B) The choice between using qualitative or quantitative methods  
(C) The style in which you present your research findings, e.g. a graph  
(D) A framework for every stage of the collection and analysis of data
41. There are around \_\_\_\_\_ distinct tribes in India recognized by the Constitution.
- (A) 406  
(B) 546  
(C) 465  
(D) 645
42. The Santhal revolt took place in :
- (A) 1888-89  
(B) 1855-56  
(C) 1866-67  
(D) 1890-91
43. The most widely spoken language in Jammu and Kashmir is :
- (A) Kashmiri  
(B) Dogri  
(C) Punjabi  
(D) Balti
44. Who is the author of "The Valley of Kashmir" ?
- (A) Louis Dumont  
(B) Walter Lawrence  
(C) T.N. Madan  
(D) Fazil Kashmiri
45. Largest urban agglomeration in India by population is found in \_\_\_\_\_.
- (A) Chennai  
(B) Bangalore  
(C) Delhi  
(D) Mumbai
46. Kashmir Shaivism is also known by the name of \_\_\_\_\_.
- (A) Shaiva Siddhanta  
(B) Lakula Atimargi  
(C) Trika Shaivism  
(D) Tantra Diksha traditions
47. A chromosome is a \_\_\_\_\_ molecule with part or all of the genetic material (genome) of an organism.
- (A) DNA  
(B) RNA  
(C) Mitochondria  
(D) None of the above



24. 48. The prominent work titled "*Ancient Society*" has been written by :
- (A) L.H. Morgan  
(B) Herbert Spencer  
(C) Charles Darwin  
(D) Auguste Comte
25. 49. Ramakrishna Mission, a Hindu religious society was founded in :
- (A) 1867  
(B) 1877  
(C) 1887  
(D) 1897
26. 50. A social division in a traditional society consisting of families linked by social, economic, religious or blood ties with a common culture and dialect is called a :
- (A) Tribe  
(B) Out-group  
(C) Totem  
(D) Extended family
27. 51. In India, Census is undertaken after every \_\_\_\_\_ years.
- (A) Ten  
(B) Eleven  
(C) Five  
(D) Twenty
28. 52. The sex ratio of India according to Census of India 2011 is :
- (A) 950  
(B) 995  
(C) 900  
(D) 940
29. 53. To explain evolution, Charles Darwin wrote which of the following works ?
- (A) Lone Survivors  
(B) Evolution : The Human History  
(C) A Pocket History of Human Evolution  
(D) On the Origin of Species
54. \_\_\_\_\_ is also known by the name of 'Stone Age'.
- (A) Mesolithic Age  
(B) Neolithic Age  
(C) Paleolithic Age  
(D) None of the above
55. The terms "*Paleolithic*" and "*Neolithic*" were introduced by \_\_\_\_\_ in his work *Pre-historic Times* in 1865.
- (A) John Lubbock  
(B) Edouard Piette  
(C) Vere Gordon Childe  
(D) Knut Stjerna
56. Which is not a feature of tribe ?
- (A) Sense of unity  
(B) Common territory  
(C) Common language  
(D) Exogamy
57. 'The Second Sex' has been written by :
- (A) Mary Wollstonecraft  
(B) Fredrik Engels  
(C) Simone de Beauvoir  
(D) Chandrikala Padia
58. The family in which one is born and reared is called as :
- (A) Family of orientation  
(B) Family of procreation  
(C) Joint family  
(D) Extended family
59. Malinowski sought an alternative to :
- (A) Evolutionism  
(B) Diffusionism  
(C) Historical Reconstruction  
(D) All of the above
60. The customary system of status and roles governing the behaviour of persons related through descent or marriage is called :
- (A) Family tradition  
(B) Kinship system  
(C) Societal Norm  
(D) Cultural Trait