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(Write Roll Number from left side exactly as in the Admit Card)

Signature of Invigilators

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2617

Question Booklet Series

X

PAPER-III

Question Booklet No.

(Identical with OMR Answer Sheet Number)

Subject Code : 26

## ANTHROPOLOGY

Time : 2 Hours 30 Minutes

Maximum Marks: 150

*Instructions for the Candidates*

- Write your Roll Number in the space provided on the top of this page as well as on the OMR Sheet provided.
- At the commencement of the examination, the question booklet will be given to you. In the first 5 minutes, you are requested to open the booklet and verify it:
  - To have access to the Question Booklet, tear off the paper seal on the edge of this cover page.
  - Faulty booklet, if detected, should be get replaced immediately by a correct booklet from the invigilator within the period of 5 minutes. Afterwards, neither the Question Booklet will be replaced nor any extra time will be given.
  - Verify whether the Question Booklet No. is identical with OMR Answer Sheet No.; if not, the full set to be replaced.
  - After this verification is over, the Question Booklet Series and Question Booklet Number should be entered on the OMR Sheet.
- This paper consists of seventy-five (75) multiple-choice type questions. All the questions are compulsory. Each question carries *two* marks.
- Each Question has four alternative responses marked: (A) (B) (C) (D). You have to darken the circle as indicated below on the correct response against each question.  
*Example:* (A) (B) (●) (D), where (C) is the correct response.
- Your responses to the questions are to be indicated correctly in the OMR Sheet. If you mark your response at any place other than in the circle in the OMR Sheet, it will not be evaluated.
- Rough work is to be done at the end of this booklet.
- If you write your Name, Roll Number, Phone Number or put any mark on any part of the OMR Sheet, except the space allotted for the relevant entries, which may disclose your identity, or use abusive language or employ any other unfair means, such as change of response by scratching or using white fluid, you will render yourself liable to disqualification.
- Do not tamper or fold the OMR Sheet in any way. If you do so, your OMR Sheet will not be evaluated.
- You have to return the Original OMR Sheet to the invigilator at the end of the examination compulsorily and must not carry it with you outside the Examination Hall. You are, however, allowed to carry question booklet and duplicate copy of OMR Sheet after completion of examination.
- Use only Black Ball point pen.**
- Use of any calculator or mobile phone etc. is strictly prohibited.**
- There are no negative marks for incorrect answers.**

[Please Turn Over]



## ANTHROPOLOGY

## PAPER III

1. Ethnology is the  
 (A) Comparative study of culture  
 (B) Descriptive study of one culture  
 (C) Intra cultural study  
 (D) All of the above
2. Match the items of *List-I* with that of *List-II*. Use the codes below.
- | <i>List-I</i>             |                                 | <i>List-II</i>                  |                                 |
|---------------------------|---------------------------------|---------------------------------|---------------------------------|
| a. Geoarchaeology         | (i) Diagnostic pottery type     | (ii) Natural formation process  | (iii) Processual Archaeology    |
| b. Ethnoarchaeology       | (ii) Natural formation process  | (iii) Processual Archaeology    | (iv) Direct historical approach |
| c. Settlement Archaeology | (iii) Processual Archaeology    | (iv) Direct historical approach |                                 |
| d. New Archaeology        | (iv) Direct historical approach |                                 |                                 |
- Codes*
- |     | a     | b    | c     | d     |
|-----|-------|------|-------|-------|
| (A) | (i)   | (ii) | (iii) | (iv)  |
| (B) | (ii)  | (iv) | (i)   | (iii) |
| (C) | (ii)  | (i)  | (iv)  | (iii) |
| (D) | (iii) | (iv) | (i)   | (ii)  |
3. Sickle cell anaemia occurs due to a mutation of a single nucleotide  
 (A) glutamic acid replaced by valine  
 (B) valine replaced by glutamic acid  
 (C) guanine replaced by valine  
 (D) valine replaced by guanine
4. Which of the following concept developed by Verrier Elwin with regard to Indian tribes was severely criticised?  
 (A) Assimilation  
 (B) Isolation  
 (C) National park  
 (D) National tribe
5. Thermoluminescence dating is related to  
 (A) charcoal  
 (B) bone  
 (C) pottery  
 (D) None of the above
6. Who authored the book 'World Wide Variation in Human Growth'?  
 (A) J. M. Tanner  
 (B) Barry Bogin  
 (C) Evelith and Tanner  
 (D) Noel Cameron
7. Social organisation is the study  
 (A) of an arrangement of person in institutionalised roles and relationship.  
 (B) of arrangement of activities of human beings of given society at a specific time and period.  
 (C) of an arrangement of cultural activities of human being.  
 (D) of an arrangement of corporate activities of human being.
8. Ordinarily, the basic principle in stratigraphy is  
 (A) the underlying layer is older in chronology than the overlying layer.  
 (B) the overlying layer is older in chronology than the underlying layer.  
 (C) the underlying layer and the overlying layer are not related to chronology.  
 (D) None of the above
9. The condition of reduced oxygen supply to tissues even though blood supply is normal is called  
 (A) Anaemia  
 (B) Hypoxia  
 (C) Anorexia  
 (D) CED

- 10.** Robert Redfield first coined the term  
 (A) Social structure and Social organisation  
 (B) Tradition and Civilization  
 (C) Ancient and Modern  
 (D) Great and Little tradition
- 11.** Late Würm and Third Interglacial climatological changes occurred in  
 (A) Lower Pleistocene  
 (B) Holocene  
 (C) Middle Pleistocene  
 (D) Upper Pleistocene
- 12.** Which one of the following is an initiation codon?  
 (A) UUA  
 (B) AUG  
 (C) GAU  
 (D) UAG
- 13.** Anthropologists have struggled to formulate a universal definition of  
 (A) family  
 (B) marriage  
 (C) kinship  
 (D) culture
- 14.** Somatotype 7-1-1 refers to  
 (A) Endomorph  
 (B) Ectomorph  
 (C) Mesomorph  
 (D) Extreme mesomorph
- 15.** Select the correct sequence of the following:  
 (A) Mindel, Riss, Gunz, Würm  
 (B) Riss, Mindel, Würm, Gunz  
 (C) Mindel, Riss, Gunz, Würm  
 (D) Gunz, Mindel, Riss, Würm
- 16.** Anthropologists have proposed different theories regarding the origin and universality of incest taboo  
 (A) mating of close kin produce bad results.  
 (B) human beings everywhere have innate instincts.  
 (C) to prevent role confusion.  
 (D) All of the above
- 17.** Which of the following is not used for reconstruction of Palaeoenvironment?  
 (A) Sedimentology  
 (B) Palaeontology  
 (C) Palaeobotany  
 (D) Settlement Archaeology
- 18.** Concordance and discordance are associated with  
 (A) Pedigree method  
 (B) Twin method  
 (C) Cytogenetics method  
 (D) Sib pair method
- 19.** Sororal polygyny is a type of polygamy in which  
 (A) the multiple husbands of an individual are brothers.  
 (B) the multiple husbands of an individual are not brothers.  
 (C) the multiple wives of an individual are sisters.  
 (D) the multiple wives of an individual are not sisters.
- 20.** Which is not an absolute method of dating?  
 (A) Radiocarbon  
 (B) Potassium Argon  
 (C) Stratigraphy  
 (D) Thermoluminescence

21. *Presbytis johni* is the scientific name of  
 (A) Common langur  
 (B) Golden langur  
 (C) Nilgiri langur  
 (D) Phayre's langur
22. In case of Philadelphia chromosome, there is a reciprocal translocation between  
 (A) chromosome 22 and chromosome 9.  
 (B) chromosome 13 and chromosome 10.  
 (C) chromosome 10 and chromosome 12.  
 (D) chromosome 5 and chromosome 6.
23. The oldest production system in human culture is  
 (A) Pastoralism  
 (B) Horticulture  
 (C) Intensive agriculture  
 (D) Foraging
24. The concept of 'Technology' was first used in Anthropology by  
 (A) E. B. Tylor  
 (B) L. H. Morgan  
 (C) R. H. Lowie  
 (D) Ruth Benedict
25. The central principle in Ethnoarchaeology is  
 (A) past is the key to the present.  
 (B) present is the key to the past.  
 (C) past does not provide a key to the present.  
 (D) None of the above
26. A method of separating proteins by applying an electrical charge is called  
 (A) electrophoresis  
 (B) PCR  
 (C) southern blot  
 (D) western blot
27. The versions of the Ramayana and Mahabharata are two important epics which formed the basis of  
 (A) religious performance  
 (B) folk performance  
 (C) cultural performance  
 (D) traditional performance
28. The sequence of main line formula is  
 (A) D B C A  
 (B) D A B C  
 (C) D C B A  
 (D) C D A B
29. Match an item from *List -I* with that of *List-II*. Use the codes below:
- | <i>List-I</i>         | <i>List-II</i>          |
|-----------------------|-------------------------|
| a. Hunting gathering  | (i) Lower Palaeolithic  |
| b. Fishing fowling    | (ii) Neolithic          |
| c. Farming            | (iii) Mesolithic        |
| d. Large game hunting | (iv) Upper Palaeolithic |
- Codes*
- |     | a     | b     | c     | d    |
|-----|-------|-------|-------|------|
| (A) | (i)   | (iii) | (ii)  | (iv) |
| (B) | (ii)  | (iii) | (iv)  | (i)  |
| (C) | (iv)  | (ii)  | (iii) | (i)  |
| (D) | (iii) | (iv)  | (i)   | (ii) |
30. A colour blind woman should have parents of one of the following combinations:  
 (A) Colour blind mother and normal father  
 (B) Colour blind father and carrier mother  
 (C) Carrier mother and normal father  
 (D) Carrier father and carrier mother

31. According to the Indian policy there is a separation between

- (A) caste and religion
- (B) religion and state
- (C) caste and state
- (D) tradition and state

32. Match item of *List -I* with that of *List-II*. Use the following codes:

*List-I*

*List-II*

- |                         |                          |
|-------------------------|--------------------------|
| a. Levalloise technique | (i) Soletrean culture    |
| b. End scraper          | (ii) Acheulian culture   |
| c. Denticulate          | (iii) Mousterian culture |
| d. Laurel leaf          | (iv) Magdalenian culture |

*Codes*

- |     | a    | b     | c     | d     |
|-----|------|-------|-------|-------|
| (A) | (ii) | (iv)  | (iii) | (i)   |
| (B) | (i)  | (ii)  | (iv)  | (iii) |
| (C) | (ii) | (iii) | (iv)  | (i)   |
| (D) | (iv) | (ii)  | (i)   | (iii) |

33. Match the item in *List -I* with that of *List-II*. Use the following codes:

*List-I*

*List-II*

- |                      |                     |
|----------------------|---------------------|
| a. Common chimpanzee | (i) B. Goldikas     |
| b. Mountain gorilla  | (ii) J. Goodal      |
| c. Bonbo             | (iii) F. B. de Wall |
| d. Orangutan         | (iv) D. Fossey      |

*Codes*

- |     | a    | b     | c     | d     |
|-----|------|-------|-------|-------|
| (A) | (i)  | (ii)  | (iv)  | (iii) |
| (B) | (i)  | (iii) | (ii)  | (iv)  |
| (C) | (ii) | (iii) | (i)   | (iv)  |
| (D) | (ii) | (iv)  | (iii) | (i)   |

34. Which amongst the following is a corporate group?

- (A) The youth organisation
- (B) A political party
- (C) Joint family
- (D) A neighbourhood group

35. Match the items of *List -I* with that of *List-II*. Use the following codes:

*List-I*

*List-II*

- |                               |                           |
|-------------------------------|---------------------------|
| a. Secular trend              | (i) Diabetes              |
| b. Natural selection          | (ii) Albinism             |
| c. Inborn error of metabolism | (iii) Sickle cell disease |
| d. Non communicable disease   | (iv) Menarche             |

*Codes*

- |     | a     | b     | c    | d     |
|-----|-------|-------|------|-------|
| (A) | (iv)  | (iii) | (ii) | (i)   |
| (B) | (iii) | (ii)  | (i)  | (iv)  |
| (C) | (i)   | (ii)  | (iv) | (iii) |
| (D) | (i)   | (iv)  | (ii) | (iii) |

36. Identify the correct evolutionary sequence of the following fossil hominids:

- (A) *A. africanus* – Java man – Neanderthal man – Grimaldi man
- (B) Java man – *A. africanus* – Grimaldi man – Neanderthal man
- (C) Grimaldi man – Java man – *A. africanus* – Neanderthal man
- (D) Neanderthal man – *A. africanus* – Grimaldi man – Java man

37. Selection of ABO blood group gives rise to

- (A) differential fertility
- (B) genetic drift
- (C) hybrid vigour
- (D) inbreeding depression

38. Social process is conceptualised in terms of

- (A) continuity
- (B) continuity and change
- (C) change
- (D) None of the above

39. Which of the following is an upper palaeolithic site?

- (A) Vadamadurai
- (B) Birbahanpur
- (C) Adamgarh
- (D) Renigunta

40. Higher oxygen affinity is present in

- (A) Adult Hb
- (B) Hb S
- (C) Hb e
- (D) Fetal Hb

41. The Mandal Commission was constituted under which article of the Constitution?

- (A) Article 340
- (B) Article 335
- (C) Article 275
- (D) Article 165

42. The most prolific rock art evidence in Europe is found in

- (A) Laugerie – Haute
- (B) La Ferrassie
- (C) Lascaux
- (D) Fonte Gaum

43. An example of protein calorie malnutrition is

- (A) Kwashiorkor
- (B) Marasmus
- (C) Beriberi
- (D) Night-blindness

44. The function of religion has been

- (A) Harmonizing
- (B) Unifying
- (C) Instituting confidence
- (D) All of the above

45. The earliest evidence of artificial construction of habitation structure is present at

- (A) Kostijenki
- (B) Torralba and Ambrona
- (C) Terra Amata
- (D) Moldova

46. The most apparent change during the evolutionary history of *Homo sapiens* is traced in

- (A) loss of body hair
- (B) walking upright
- (C) shortening of jaw
- (D) remarkable increase in brain size

47. The 'World Congress of Anthropological and Ethnological Sciences' was held in India in the year

- (A) 1978
- (B) 1979
- (C) 1981
- (D) 1928

48. Match the items of *List -I* with that of *List-II*. Use the following codes:

<i>List-I</i>	<i>List-II</i>
a. Narmada	(i) Indonesia
b. Sangiran	(ii) Tanzania
c. Zhoukoudien	(iii) India
d. Olduvai Gorge	(iv) China

*Codes*

a	b	c	d
(A) (ii)	(iii)	(iv)	(i)
(B) (iii)	(i)	(iv)	(ii)
(C) (iv)	(i)	(iii)	(ii)
(D) (i)	(iii)	(ii)	(iv)

49. The mutagenic effects of X-rays have been discovered by

- (A) Muller
- (B) Stern
- (C) Mckusik
- (D) Harrison

50. Aspiration for improvement in caste-status is achieved unless

- (A) ritual purity
- (B) group acceptance
- (C) gain power
- (D) gain educational level

51. Which of the following pair of states first adopted the Panchayati Raj system of local government?

- (A) Rajasthan and Gujarat
- (B) Rajasthan and Andhra Pradesh
- (C) Andhra Pradesh and Tamil Nadu
- (D) Andhra Pradesh and Maharashtra

52. During which cultural period early man developed blade-burin?

- (A) Upper Palaeolithic
- (B) Mesolithic
- (C) Neolithic
- (D) Chalcolithic

53. According to the Denver system of classification 'Y' chromosome in man is present in group

- (A) A
- (B) B
- (C) D
- (D) G

54. In Muslim marriage system, the amount paid to the bride by the bride-groom at the time of divorce is known as

- (A) Talaq
- (B) Mehar
- (C) Khula
- (D) Dahej

55. Match the items of *List-I* with that of *List-II*. Use the codes below:

<i>List-I</i>	<i>List-II</i>
a. Bagor	(i) near East
b. Natufian	(ii) Western India
c. Azilian	(iii) South East Asia
d. Hoabinhian	(iv) Europe

*Codes*

	a	b	c	d
(A)	(i)	(ii)	(iii)	(iv)
(B)	(ii)	(i)	(iv)	(iii)
(C)	(ii)	(iv)	(i)	(iii)
(D)	(i)	(iii)	(ii)	(iv)

56. Steatophogiya is found among women of one of the following populations:

- (A) Nuer
- (B) Ovaon
- (C) Hottentot
- (D) Khasi

57. The Indian Constitution provides reservation of seats for SC and ST candidates in the Lok Sabha in article

- (A) Article 330
- (B) Article 325
- (C) Article 332
- (D) Article 335

58. Inamgaon is an Archaeological site belonging to

- (A) Neolithic culture
- (B) Neo-chalcolithic culture
- (C) Chalcolithic culture
- (D) Iron age culture

59. The MN blood group system was discovered by

- (A) Land Steiner
- (B) Weiner
- (C) Smithies
- (D) Land Steiner and Levine



- 60.** Primary data is the data which
- (A) the investigator collects from the reference sources.
  - (B) the investigator collects from the library.
  - (C) the investigator collects from official records.
  - (D) the investigator collects data by him/herself from the field.
- 61.** Which is not a mature Harappan site?
- (A) Kot diji
  - (B) Kalibangan
  - (C) Lothal
  - (D) Surkotada
- 62.** The Steinheim skull belongs to the species
- (A) *Homo habilis*
  - (B) *Homo heidelbergensis*
  - (C) *Homo erectus*
  - (D) *Homo sapiens*
- 63.** Genealogy mean
- (A) codifying the gradual spread of gene pool.
  - (B) codifying the gradual spread of kinship relation beginning from one as ego.
  - (C) codifying the political spread within a family.
  - (D) None of the above
- 64.** For an individual, the range of values of Pattern Intensity Index would be
- (A) 0 – 2
  - (B) 0 – 1
  - (C) 1 – 3
  - (D) 1 – 5
- 65.** Who proposed a three fold classification of evolutionary approaches: Unilinear, Multilinear and Universal?
- (A) A. C. Haddon
  - (B) E. B. Tylor
  - (C) L. H. Morgan
  - (D) Julian Steward
- 66.** A serum protein that binds with free haemoglobin is called
- (A) immunoglobulin
  - (B) transferrin
  - (C) haptoglobin
  - (D) phosphoglucomutase
- 67.** The main archaeological evidence of external trade of Harappan civilisation
- (A) seals and etched carnelian beads.
  - (B) seals and pottery.
  - (C) etched carnelian beads and pottery.
  - (D) None of the above
- 68.** In every culture there is a non conforming minority traits called
- (A) Cultureless
  - (B) Mystics
  - (C) Mysterious
  - (D) Exceptional
- 69.** Who amongst the following is the supporter of foreign invasion theory to explain the rather abrupt decline of Indus civilization?
- (A) S. Piggot
  - (B) D. H. Gordon
  - (C) Mortimer Wheeler
  - (D) All of the above

70. The propliopithecus is considered to be the ancestor to the modern

- (A) Gorilla
- (B) Chimpanzee
- (C) Monkeys
- (D) Gibbon

71. The experience of disorientation and frustration of an individual with other culture is known as

- (A) Culture lost
- (B) Culture misleading
- (C) Culture shock
- (D) Acute culture

72. Which of the following hills/mountains is known as 'Fertile Crescent'?

- (A) Baluch Hills
- (B) Zagros mountain
- (C) Ural mountain
- (D) Aravilli Hills

73. Which one of the following is not an indicator of maturity?

- (A) Menarche
- (B) Andrearche
- (C) Eruption of teeth
- (D) Greying of hair

74. Who amongst the following worked on the Ho community of Kolhan?

- (A) D. N. Majumder
- (B) A. Aiyappan
- (C) Iravati Karve
- (D) Gopal Saran

75. When the plots of cultivable land are shifted every three or four years when became unproductive, such cultivation is called

- (A) Migrant cultivation
  - (B) Slash and Burn cultivation
  - (C) Barter cultivation
  - (D) Intensive cultivation
-

**X-11**

**2617-III**

**ROUGH WORK**

*2617-III*

X-12

**ROUGH WORK**