

CCE (P) - 2015

ANTHROPOLOGY

KTM-03-XV

DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE ASKED TO DO SO

Subject Code :

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Test Booklet No. : 00537

TEST BOOKLET

ANTHROPOLOGY

Time Allowed : 2 (Two) Hours

Full Marks : 200

INSTRUCTIONS

1. The name of the Subject, Roll Number as mentioned in the Admission Certificate, Test Booklet No. and Subject Code shall be written legibly and correctly in the space provided on the Answer Sheet with black ballpoint pen.
2. **Space provided for Series in the Answer Sheet is not applicable for Optional Subject. So the space shall be left blank.**
3. All questions carry equal marks. Your total marks will depend only on the number of correct responses marked by you in the Answer Sheet.
4. No candidate shall be admitted to the Examination Hall/Room 20 minutes after commencement of distribution of the paper. The Supervisor of the Examination Hall/Room will be the timekeeper and his/her decision in this regard is final.
5. No candidate shall leave the Examination Hall/Room without prior permission of the Supervisor/Invigilator. No candidate shall be permitted to hand over his/her Answer Sheet and leave the Examination Hall/Room before expiry of the full time allotted for each paper.
6. No Mobile Phone, Pager, etc., are allowed to be carried inside the Examination Hall/Room by the candidates. Any Mobile Phone, Pager, etc., found in possession of the candidate inside the Examination Hall/Room, even if on off mode, shall be liable for confiscation.
7. No candidate shall have in his/her possession inside the Examination Hall/Room any book, notebook or loose paper, except his/her Admission Certificate and other connected paper permitted by the Commission.
8. Complete silence must be observed in the Examination Hall/Room. No candidate shall copy from the paper of any other candidate, or permit his/her own paper to be copied, or give, or attempt to give, or obtain, or attempt to obtain irregular assistance of any kind.
9. After you have completed filling in all your responses on the Answer Sheet and the Examination has concluded, you should hand over to the Invigilator *only the Answer Sheet*. You are permitted to take away with you the Test Booklet.
10. Violation of any of the above Rules will render the candidate liable to expulsion from the Examination Hall/Room and disqualification from the Examination, and according to the nature and gravity of his/her offence, he/she may be debarred from future Examinations and Interviews conducted by the Commission for appointment to Government Service.
11. Smoking inside the Examination Hall/Room is strictly prohibited.
12. **This Test Booklet contains one sheet (two pages) for Rough Work at the end.**

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[No. of Questions : 100]

SEAL

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1. Hylobates is a genus comprising of

- (A) spider monkeys
- (B) gibbons
- (C) langurs
- (D) macaques

2. The number of chromosomes in human sperm is

- (A) 24
- (B) 46
- (C) 23
- (D) None of the above

3. Neo-Darwinism is propounded by

- (A) Lamarck
- (B) Darwin
- (C) Weismann
- (D) De Vries

4. Which of the following conditions represents trisomy 21?

- (A) Edward's syndrome
- (B) Down's syndrome
- (C) Patau's syndrome
- (D) Cri du chat syndrome

5. The theory of 'catastrophism' is propounded by

- (A) John Light Foote
- (B) Georges Cuvier
- (C) Bucher de Perthes
- (D) Charles Lyell

6. In RNA, which of the following is found in place of thymine?

- (A) Adenine
- (B) Guanine
- (C) Cytosine
- (D) Uracil

7. Skin colour inheritance in man is

- (A) sex-linked trait
- (B) polygenic trait
- (C) sex-influenced trait
- (D) monogenic trait

8. The improvement of genetical quality of human race through selective breeding is called

- (A) eugenics
- (B) euphenics
- (C) euthenics
- (D) None of the above

9. In man, the pair of chromosomes of female zygote is

- (A) 44 + XY
- (B) 22 + X
- (C) 23 + XY
- (D) 44 + XX

10. The human vertebral column has

- (A) two curvatures
- (B) three curvatures
- (C) four curvatures
- (D) five curvatures

11. Fossil remains of 'Lucy' belong to

- (A) Australopithecus
- (B) Dryopithecus
- (C) Sinanthropus
- (D) Pithecanthropus

12. Prehensile limbs are associated with

- (A) bipedal locomotion
- (B) terrestrial living
- (C) arboreal living
- (D) knuckle-walking

13. Remains of Cro-Magnon was first found in

- (A) Germany
- (B) France
- (C) Hadar
- (D) Spain

14. The correct sequence of stages in the evolution of modern man (Homo sapiens) is

- (A) Neanderthal man — Australopithecus — Cro-Magnon man — Homo erectus — Modern man
- (B) Australopithecus — Homo erectus — Neanderthal man — Cro-Magnon man — Modern man
- (C) Homo erectus — Australopithecus — Neanderthal man — Cro-Magnon man
- (D) Australopithecus — Neanderthal man — Cro-magnon man — Homo erectus — Modern man

15. Which of the following pairs is correctly matched?

- (A) Homo habilis — East Africa
- (B) Ramapithecus — South India
- (C) Heidelberg jaw — Spain
- (D) Neanderthal — Pakistan

16. Thermoluminescence is associated with

- (A) relative dating
- (B) absolute dating
- (C) tool type
- (D) tool technique

17. Which one of the following is the earliest Mesolithic site of India?

- (A) Bagor
- (B) Guntur
- (C) Jwalapuram
- (D) Lagnajh

18. Who is the author of *What Happened in Prehistory?*

- (A) Gordon Childe
- (B) Stewart Piggot
- (C) H. D. Sankalia
- (D) Glyn Daniel

19. Samples of dendrochronology is taken from which of the following?

- (A) Lake
- (B) River
- (C) Tree
- (D) Amino acid

20. Three successive cultures prevailed in the Upper Palaeolithic period are

- (A) Perigordian — Aurignacian — Gravettian
- (B) Aurignacian — Solutrean — Magdalenian
- (C) Magdalenian — Perigordian — Gravettian
- (D) Magdalenian — Mousterian — Levalloisian

21. Rites symbolizing birth, marriage and death are called

- (A) initiation rites
- (B) rites of passage
- (C) rites of reversal
- (D) rites of confirmation

22. The correct sequence in the descending order of social divisions in tribal society is

- (A) Family—Clan—Subtribe—Tribe
- (B) Tribe—Subtribe—Clan—Family
- (C) Clan—Family—Tribe—Subtribe
- (D) Subtribe—Tribe—Family—Clan

