



Avinashilingam Institute for Home Science and Higher Education for Women
(Deemed to be University under Category 'A' by MHRD, Estd. u/s 3 of UGC Act 1956)
Re-accredited with 'A+' Grade by NAAC. Recognised by UGC Under Section 12B
Coimbatore - 641 043, Tamil Nadu, India

Master's Degree Examination – June / July 2021
II Semester

Class : I PG
**Major : FSN / Biotextiles / MSW/
Extension and Communication/ Computer Science**

Time : 3 Hours
Max. Marks: 100

20MHDI01 IDC - Human Development and Cultural Heritage

Part A

10 x 1 = 10

Choose the Correct Answer

1. Which statement about the about Hindu caste system in India is correct
a. Himalayas
b. Arrangement
c. people have to stay in the same caste system in to which they are born
d. castes were encouraged to interact with each other
2. The untouchables do not fall with in the usual caste system they are considerate to be
a. pure
b. out casts or out of caste system
c. holy
d. above all living things
3. The low RBC count is scene in anemia and -----
a. myxoedema b. influenza c. Typhoid d. leukaemia
4. Which of the following protein causes the dilation of blood vessels
a. histamine b. Pyrogens c. interferon d. none of the above
5. What do you understand by sex ration?
a. number child birth per 1000 child death
b. number of females per 1000 males
c. number of males per 1000 females
d. number of female births per 1000 male birth
6. Which of the following earliest treaty used the term " census" for the first time in India
a. Akbaranama b. Arthashastra c. Rajtarangini d. Ain-e- Akbari
7. Which of the following statements is correct
a. loss of genetic variation occurs within a small population due to genetic drift
b. the number of deleterious alter present in the gene pod of a population is called the genetic load
c. genetic erosion is a reduction in the levels of hemizyosity
d. introducing depression results from increased homozygosity for deleterious alleles
8. Effects of caste system in India
a. it has hindered in the national unity
b. it is agonist democracy
c. it has resulted in suppression od population
d. all of the above
9. Chess game was invented in
a. India b. Pakistan c. China d. America
10. hornbill festival is celebrated in which state
a. Manipur b. Nagaland c. Mizoram d. Arunachal Pradesh

Part B
Answer ALL questions
Each answer should not exceed 400 words or two pages

5 x 6 = 30

- 11.a. How is culture related to civilization?
(or)
- 11.b. Explain the concept of culture.
- 12.a. List the characteristics of culture.
(or)
- 12.b. Explain the concept of social change.
- 13.a. What is the need and relevance of understanding of contemporary society.
(or)
- 13.b. Explain the samskaras.
- 14.a. What are the causes for decline in sex ratio?
(or)
- 14.b. How has language influenced by welfare.
- 15.a. What are the different blood groups?
(or)
- 15.b. What are genetics?

Part C
Answer ALL questions
Each answer should not exceed 800 words or four pages

5 x 12 = 60

- 16.a. How does Indian culture influence Human Development?
(or)
- 16.b. How does Indian value system influence Human development?
- 17.a. What are the behavioural factors of culture on human health?
(or)
- 17.b. discuss socio cultural aspects of health and nutrition.
- 18.a. give your views of Indian culture and development.
(or)
- 18.b. Discuss caste system and its origin.
- 19.a. Explain Indian demography.
(or)
- 19.b. Discuss socio cultural factors.
- 20.a. Give the structure and function of a cell.
(or)
- 20.b. Discuss the structure and functions of chromes, DNA, RNA
