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EXAM ID. - 6647

HSSC – CET GROUP - D

TEST SERIES

DATE - __/__/__

DAY -

INSTRUCTION FOR CANDIDATE

TEST SERIES NO.

A - 101

QUESTION – 100

MARKS – 95

NEGATIVE MARK – 0

DURATION – 120 MIN

1. Use only ball pens with black or blue ink
2. As soon as the examination starts, you must check this question booklet and if there is any unprinted, mutilated or partially printed page or question in it, then replace it with the correct question booklet through Abhijagar.
3. There are total 100 questions in this question booklet.
4. This is an objective test, in which four options are given for the answer to each question, you have to choose only one option with the correct answer out of these four options.
5. Answers to all questions are to be written on separate answer sheets.
6. Instructions for filling the answer sheet are written on the back side of the answer sheet, read them carefully before filling the answer sheet.
7. Blank pages are available in this question booklet for rough work.
8. Candidates cannot leave the room before the end of the examination.
9. After the examination is over, you can go out with his permission by submitting the ORIGINAL COPY of the answer sheet to the invigilator.
10. After the completion of the examination, the candidate is allowed to take the question booklet and answer sheet with him/her.
11. 0.95 marks will be given for each correct answer and 0 marks will be deducted for each wrong answer.



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75. In the context of electoral reforms in India, VVPAT stands for_____.

- a) Voter Verifiable Paper Audit Trail
 b) Voter Verifiable Paper Audit Trust
 c) Voter Verifier People Audit Text
 d) Voter verify people Audit Trait
 e) Not Attempted

76. As per the Social Progress Index (SPI) released by the Prime Minister Economic Advisory Council, which of the following has the highest SPI score of 65.99 in the country?

- a) Puducherry
 b) Chandigarh
 c) Ladakh
 d) Delhi
 e) Not Attempted

77. Who has the authority to legislate on "residuary subjects"?

- a) The President
 b) Union Government
 c) State Government
 d) Local Government
 e) Not Attempted

78. The world heritage site Pashupatinath temple is located at

- a) Kathmandu
 b) Multan
 c) Kabul
 d) Peshawar
 e) Not Attempted

79. Which of the following is not a department under Ministry of Home Affairs ?

- a) Department of Home
 b) Department of States
 c) Department of Internal Security
 d) Department of Law and Order
 e) Not Attempted

80. ___festival in Ladakh is held to celebrate the birthday of Padmasambhava (Guru Rinpoche), the founder of Tibetan Buddhism.

- a) Losar Festival
 b) Moatsu Festival
 c) Rakhadumni
 d) Hemis Tsechu Festival
 e) Not Attempted

81. How many seats are required by the leader of the opposition party to be recognized as the leader of the opposition in the house?

- a) One sixth seats of the total strength of the house.
 b) One eighth seats of the total strength of the house.
 c) One tenth seats of the total strength of the house.
 d) One fourth seats of the total strength of the house.
 e) Not Attempted

82. Which Act established the Dyarchy system in the Provinces ?

- a) The Government of India Act of 1919
 b) The Government of India Act of 1935

Act of 1935

Act of 1919

- c) The Indian Council Act of 1861
 d) Morley-Minto Reforms of 1909
 e) don't want to answer

83. Who among the following devised a policy that came to be known as the Doctrine of Lapse?

- a) Lord Dalhousie
 b) Lord Hastings
 c) Lord Cornwallis
 d) Lord Minto
 e) Not Attempted

84. Which of the following river is not a tributary of the river Krishna?

- a) Musi
 b) Bhima
 c) Purna
 d) Koyana
 e) Not Attempted

85. Nathu La Pass connects India with which of its neighbouring countries?

- a) Nepal
 b) Bangladesh
 c) Bhutan
 d) China
 e) Not Attempted

86. Nuclear fission is caused by the impact of

- a) Proton
 b) Electron
 c) Neutron
 d) Both (A) and (B)
 e) Not Attempted

87. The classification of elements of modern periodic table as per the atomic number of elements is explained by

- a) Dmitri Mendeleev
 b) Henry Moseley
 c) Johann Döbereiner
 d) Neil Bohr
 e) Not Attempted

88. Match the physical quantities given in column A to their S I units given in column B :

	(A)		(B)
A	Pressure	(i)	cubic metre
B	Temperature	(ii)	kilogram
C	Density	(iii)	pascal
D	Mass	(iv)	kelvin
E	Volume	(v)	kilogram per cubic metre

- a) A - (ii) B- (i) C- (ii) D- (iv) b) A - (i) B- (iv) C- (v) D- (ii)
 E- (v) E- (iii)
 c) A - (iii) B- (iv) C- (v) D- (ii) d) A - (iv) B- (iii) C- (iv) D-
 E- (i) (v) E- (i)
 e) Not Attempted

89. A swimming pool always looks shorter in-depth than it actually is. This is an example of

- a) Reflection b) Refraction
c) Diffusion d) Polarisation
e) Not Attempted
- 90. The process of separation of seeds from the fiber is called ____.**
a) ginning b) spinning
c) weaving d) knitting
e) Not attempted
- 91. Chromosomes are made up of :**
a) R.N.A. + D.N.A. b) R.N.A. + Lipids
c) D.N.A. + Sugar d) D.N.A. + Proteins
e) Not attempted
- 92. ____ atoms are present in sodium carbonate molecule.**
a) 6 b) 8
c) 5 d) 7
e) Not attempted
- 93. Which one of the following is a reason of Blue Baby syndrome?**
a) Nitrate b) Mercury
c) Lead d) Iron
e) Not attempted
- 94. Which of following is NOT an electronic device ?**
a) Radio b) Bulb
c) Television d) Computer
e) Not attempted
- 95. Kala azar is transmitted by:**
a) Tse Tse fly b) Dragon fly
c) Sand fly d) Fruit fly
e) Not attempted
- 96. Identify the incorrect statement.**
a) The flow of heat is from hotter body to colder body. b) All mode of heat transfer requires medium.
c) Conduction of heat is done when heat is conducted within a medium from hotter end to cooler end. d) When water is heated in a pot, the heat transfer takes place through convection.
e) Not attempted
- 97. Which of the following is not true about cell theory?**
a) Old cells divide to give new cells b) All living things are made up of cells
c) All cells are identical d) The structure of an organism depends on its cell organisation
- e) Not attempted
- 98. In Fleming's right hand rule, the fore finger indicates the direction of**
a) Current induced in conductor b) Movement of conductor
c) Magnetic field d) Force exerted on conductor
e) Not attempted
- 99. Atmospheric pressure at sea level equals:**
a) 1.01×10^7 पास्कल b) 1.01×10^5 पास्कल
c) 1.01×10^6 पास्कल d) 1.01×10^9 पास्कल
e) Not attempted
- 100. The solution of MgO is ____ -**
a) Acidic b) Amphoteric
c) Neutral d) Basic
e) Not attempted