

## CSS General Knowledge Online Entry Test

| Sr | Questions   | Answers Choice   |
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| 1  | mention out the discoverer of intelligence testing.               | A. alfred<br>B. hunt<br>C. bell<br>D. niese  |
| 2  | what Bernard discovered?  | A. phonograp<br>B. human heart<br>C. pendulum<br>D. safety-pin   |
| 3  | A mixture of water and alcohol can be separated by:               | A. Filtration&nbsp;<br>B. Distillation&nbsp;<br>C. Evaporation&nbsp;<br>D. Decantation&nbsp;             |
| 4  | which law was discovered by newton                                | A. law of motion&nbsp;<br>B. law of gravitation<br>C. law of falling<br>D. all of these                  |
| 5  | Which of the following is a chemical change?                      | A. Rusting of iron&nbsp;<br>B. Tempering of iron&nbsp;<br>C. Bending of iron&nbsp;<br>D. Melting of iron |
| 6  | Peshawar is linked with Kabul via _____ pass.                     | A. Khunjerab<br>B. Dir<br>C. Khyber<br>D. None of these.&nbsp;   |
| 7  | which law was discovered by Galileo?                              | A. law of motion&nbsp;<br>B. law of falling bodies<br>C. law of gravity<br>D. law of acceleration        |
| 8  | Afghanistan is located on the _____ border of Pakistan            | A. North-western<br>B. South-western<br>C. East-western<br>D. West-western                               |
| 9  | Rusting of iron involves:   | A. Reduction<br>B. Oxidation<br>C. Decomposition&nbsp;<br>D. Displacement                                |
| 10 | which law was discovery the theory of nature selection evolution? | A. talbot<br>B. hunt<br>C. ester<br>D. darwin  |
| 11 | Afghanistan is located on the _____ border of Pakistan.           | A. North-western<br>B. South-western<br>C. East-western<br>D. West-western                               |
| 12 | which scientist discovered electron?                              | A. takamine<br>B. hall<br>C. j. thomson<br>D. long   |
| 13 | The border between China and Pakistan is _____ kilometers.        | A. 485<br>B. 585<br>C. 685<br>D. 785   |
| 14 | The Karakoram highway links the two countries via the _____ pass. | A. Khunjerab<br>B. Khyber<br>C. Gilgit<br>D. Chitral   |
| 15 | The Karakoram highway links Pakistan and _____ .                  | A. Afghanistan<br>B. Iran<br>C. India<br>D. China  |

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| 16 | China lies to the _____ of Pakistan.  | A. East<br>B. West<br>C. North<br>D. South  |
| 17 | What is condensation?   | A. Change of gas into solid<br>B. Change of solid into liquid<br>C. Change of vapor into liquid<br>D. None of these |
| 18 | Another rail link is at Khokrapur (Sindh, Pakistan) and _____ (India).            | A. Muanbao<br>B. Rawalakot<br>C. Rajisthan<br>D. None of these  |
| 19 | There is a rail link at Wagah near Lahore (Pakistan) and Atari near _____ (India) | A. Amritsar<br>B. Delhi<br>C. Khokrapur<br>D. Muanbao   |
| 20 | Which of the following is not a chemical reaction?                                | A. Burning of paper<br>B. Digestion of food<br>C. Conversion of water into steam<br>D. Burning of coal              |
| 21 | who discovered electrical waves?  | A. fisher<br>B. gabor<br>C. hertz<br>D. wilson  |
| 22 | Border between India and Pakistan is _____ kilometers or 1000 miles.              | A. 1610<br>B. 1710<br>C. 1810<br>D. 1910  |
| 23 | Polythene is industrially prepared by the polymerization of:                      | A. Methane<br>B. Ethylene<br>C. Styrene<br>D. Acetylene   |
| 24 | India is located on the _____ side of Pakistan.                                   | A. North<br>B. West<br>C. East<br>D. South  |
| 25 | who discoverer cosmic rays?   | A. soddy<br>B. wheeler<br>C. victor hess<br>D. planck   |
| 26 | Pakistan is surrounded by land on three sides, east, west and _____.              | A. North<br>B. South<br>C. Both a and b<br>D. None of these   |
| 27 | The standard time of Pakistan is _____ hours ahead of Greenish Mean Time (GMT)    | A. 2<br>B. 3<br>C. 4<br>D. 5  |
| 28 | Pakistan extends from 60°50' to _____ Longitude.                                  | A. 77°52'E<br>B. 73°53'E<br>C. 77°50'E<br>D. 77°59'E  |
| 29 | The neutral atom's two isotopes differ in the number of:                          | A. Neutrons<br>B. Protons<br>C. Electron shells<br>D. None of these   |
|    |   | A. 37°05'N<br>B. 34°00'N  |

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| 30 | Pakistan extends from 23°35'N to _____ latitude.  | <div>font-family: sans-serif; font-size: 13px; line-height: 1.1875px;"&gt;A. 23°35'N</div> <div>font-family: sans-serif; font-size: 13px; line-height: 1.1875px;"&gt;B. 24°35'N</div> <div>font-family: sans-serif; font-size: 13px; line-height: 1.1875px;"&gt;C. 31°35'N</div> <div>font-family: sans-serif; font-size: 13px; line-height: 1.1875px;"&gt;D. 39°35'N</div> |
| 31 | Pakistan is located in the _____ part of South Asia.  | <div>A. Southern</div> <div>B. Western</div> <div>C. Eastern</div> <div>D. Northern</div>   |
| 32 | The main important feature of neutron bomb is that when it is dropped on a city, it would damage: | <div>A. The living organisms but spare buildings</div> <div>B. Both the living organisms and buildings</div> <div>C. The building but not living organisms</div> <div>D. None of these</div>  |
| 33 | There are _____ districts in Khyber Pakhtunkhwa.  | <div>A. 14</div> <div>B. 24</div> <div>C. 34</div> <div>D. 44</div>   |
| 34 | The population of Khyber Pakhtunkhwa is _____ percent of the country.                             | <div>A. 18</div> <div>B. 20</div> <div>C. 22</div> <div>D. 24</div>   |
| 35 | The area of Khyber Pakhtunkhwa is _____ percent of the country.                                   | <div>A. 6</div> <div>B. 8</div> <div>C. 10</div> <div>D. 12</div>   |
| 36 | According to Dalton's atomic theory, the smallest particle which can exist independently is:      | <div>A. A cation</div> <div>B. An atom</div> <div>C. A molecule</div> <div>D. An anion</div>  |
| 37 | The area of Khyber Pakhtunkhwa is _____ square kilometers.  | <div>A. 41,521</div> <div>B. 43,521</div> <div>C. 45,521</div> <div>D. 47,521</div>   |
| 38 | On the north-western part, Khyber Pakhtunkhwa has common border with _____.                       | <div>A. India</div> <div>B. Iran</div> <div>C. China</div> <div>D. Afghanistan</div>  |
| 39 | Which of the following elements is not-radioactive?   | <div>A. Zirconium</div> <div>B. Thorium</div> <div>C. Uranium</div> <div>D. Plutonium</div>   |
| 40 | Gilgit-Baltistan lies to its _____.   | <div>A. East</div> <div>B. South</div> <div>C. North</div> <div>D. West</div>   |
| 41 | Balochistan lies to its _____.  | <div>A. East</div> <div>B. South</div> <div>C. North</div> <div>D. West</div>   |
| 42 | Old written material, which cannot be read easily, can be read by:                                | <div>A. Infra red rays</div> <div>B. Cosmic rays</div> <div>C. Ultra-violet rays</div> <div>D. None of these</div>  |
| 43 | It has border with Punjab on the _____.   | <div>A. East</div> <div>B. South</div> <div>C. North</div> <div>D. West</div>   |
| 44 | Khyber Pakhtunkhwa occupies the _____ part of Pakistan.   | <div>A. North-eastern</div> <div>B. North-western</div> <div>C. North-Southern</div> <div>D. None of these</div>  |
| 45 | There are _____ districts in Sindh  | <div>A. 23</div> <div>B. 25</div> <div>C. 27</div> <div>D. 29</div>   |

