



ENGLISH & SCIENCE QUIZ 2024
ELIMINATION ROUND

School Code : 18	Total Marks : 100
Candidate Name : AYESHA IFTIKHAR	Time : 20 Minutes
Roll No. : 018-PAK-HRCA-SCI-1329	Subject : SCIENCE

Q. 1	The characters which are passed from parents to offspring		
a. Inheritable characters	b. Non – inheritable characters	c. Environmental characters	d. Natural characters
Q. 2	If the concentration of carbon dioxide increase in the air during daytime the process of		
a. Photosynthesis will decrease	b. Respiration will decrease	c. Photosynthesis will increase	d. Respiration will increase
Q. 3	The distance traveled per unit of time is called _____.		
a. Force	b. Gravity	c. Speed	d. Energy
Q. 4	What may be the objectives of genetic modifications of plants?		
a. Production of disease resistant plants	b. Improvement in nutritional quality of plants	c. Production of herbicide resistant plants	d. All of these
Q. 5	_____ are special proteins in blood which can recognize and kill viruses and bacteria.		
a. Immune	b. Response	c. Antibodies	
Q. 6	Plants perform respiration:		
a. Only during day time	b. All the time	c. At night time only	
Q. 7	Reading, writing, driving and speaking are _____ actions.		
a. Voluntary	b. Involuntary	c. Both	d. None
Q. 8	Speed is equal to distance divided by time.		
a. TRUE	b. FALSE		
Q. 9	_____ transmits message from one part of the body to another		
a. Vein	b. Nerve	c. Cell	d. Motor neuron
Q. 10	Human brain consists of _____ of inter-neurons.		
a. Billions	b. Millions	c. Hundred	d. Thousand
Q. 11	The part of body which filters nitrogenous waste from blood		
a. Liver	b. Kidney	c. Intestine	d. Stomach
Q. 12	A tube which arises from each kidney and enters the urinary bladder is called		
a. Convex	b. Ureter	c. Concave	d. Urethra
Q. 13	A force that opposes motion between two surfaces is called _____.		
a. Speed	b. Acceleration	c. Weight	d. Friction

