

General Science (SLO Based)

PR – IX (A-I-A1) (24)

۱۔ ہر سوال کے سامنے چار دائرے دیئے گئے ہیں۔ صرف صحیح جواب والا دائرہ بھر دیں۔

۲۔ دائروں کو شیڈ (بھرنے) کے لیے نیلے یا کاسے رنگ کا پین استعمال کریں۔

۳۔ جواب میں ایک سے زائد دائرے بھرنے سے جواب غلط تصور ہوگا۔

Time: 20 Min

SECTION-A

Marks: 15

- 1) Who was the first physician to describe meningitis?
 Al-Biruni Bu-Ali-Sina
 John Dalton James Maxwell
- 2) Which science deals with the study of animals?
 Botany Astronomy Meteorology Zoology
- 3) Study with the help of ultrasound is also known as;
 Sonography Biopsy Geography Meteorology
- 4) Which one of the given is known as universal solvent?
 Water Alcohol Petrol All these
- 5) Nylon is a polymer of;
 Polyethylene Polyether
 Polyesters Polyamides
- 6) All of the given chemicals changes need oxygen (O₂) except:
 Fermentation Respiration Rusting Burning
- 7) Which one of the given is a viral disease?
 Small pox AIDS Polio All these
- 8) Which of the given blood cells work in the defense of the body?
 Platelets Plasma
 Red blood cells White blood cells
- 9) The disorder in which the blood does not clot normally is;
 Hemophilia Leukemia Anemia None
- 10) Each environment supports a limited population depending upon its;
 Biotic potential Carrying capacity
 Birth rate Mortality rate
- 11) The changes in population takes place primarily due to the changes in;
 Birth Migration Death All these
- 12) Removing natural resources and adding to environmental problems through pollution are major factors in a process called;
 The green revolution Environmental degradation
 The biotechnological revolution
 The greenhouse effect
- 13) A solar cell converts which kind of energy into electrical energy?
 Heat energy Solar energy
 Nuclear energy Potential energy
- 14) The state of coal with lowest carbon content is;
 Bituminous coal Anthracite coal
 Lignite None of these
- 15) Burning of fossil fuel causes;
 Air pollution Water pollution
 Soil pollution Noise pollution