



# PUMSHW Testing Services



## Entry test DPT/PHARM-D/BS.PH & BS Nursing and Technologist Degree Programs For Session 2025-26

### Answer key GREEN

1. **A – Newton**
2. **B – Speed**
3. **C – 9.8 N**
4. **C – Newton’s Third Law**
5. **D – Work**
6. **B – Joule**
7. **C – Position**
8. **B – Thermometer**
9. **C –  $F = m \times a$**
10. **D – Magnetic Force**
11. **C – Changing direction**
12. **B – Power = Work / Time**
13. **C – Mass and velocity**
14. **C –  $9.8 \text{ m/s}^2$**
15. **B –  $6.67 \times 10^{-11} \text{ Nm}^2/\text{kg}^2$**
16. **C – Passenger moving forward in a sudden brake**
17. **C – Power**
18. **C – Force / Area**
19. **C – Acceleration**
20. **D – Velocity**
21. **C – Mass and radius of the planet**
22. **C – Increasing speed**

23. **C – 60%**
24. **C – Remains constant**
25. **B – Newton’s Law of Universal Gravitation**
26. **A – 20 N**
27. **C – Meter**
28. **C – Uniformly accelerated motion**
29. **B –  $m \times v$**
30. **B – Midpoint**
31. **B – Sodium (Na)**
32. **C – H**
33. **C – Gas**
34. **C – 7**
35. **B – N<sub>2</sub>**
36. **B – 2**
37. **C – Iron rusting**
38. **B – Compound**
39. **A – C<sub>6</sub>H<sub>12</sub>O<sub>6</sub>**
40. **B – Evaporation**
41. **B – Transfer of electrons**
42. **A – Moles of solute ÷ volume of solution**
43. **A – Neon**
44. **C – Down a group**
45. **B – Combination**
46. **A – 0–7**
47. **C – Non-polar covalent**
48. **C – +6**
49. **A – Salt in water**
50. **A – Anode**
51. **D – Ali**
52. **C – Went**
53. **C – Start**
54. **B – Children**
55. **B – An**
56. **C – Do you like mangoes?**

57. **D – Cold**
58. **B – Exclamatory**
59. **B – Noun clause**
60. **D – I have been working since morning.**
61. **B – Better**
62. **C – Was reading**
63. **B – Of**
64. **B – And**
65. **C – Karachi**
66. **B – Receive**
67. **D – Adverb**
68. **B – Most beautiful**
69. **D – We have finished our work.**
70. **B – I came and he went.**
71. **B – Dances**
72. **B – Me**
73. **A – A letter is written by her.**
74. **D – Collective**
75. **A – Hurrah**
76. **D – Mitochondria**
77. **C – Cell**
78. **C – Auxin**
79. **A – Hemoglobin**
80. **C – 4**
81. **B – Chloroplast**
82. **B – Cerebellum**
83. **D – Nucleus**
84. **C – Hepatitis B**
85. **A – Nephron**
86. **C – Platelets**
87. **D – Four haploid cells**
88. **B – Osmosis**
89. **C – Anther**
90. **C – Monera**

- 91. **B – Amoeba**
- 92. **C – Pepsin**
- 93. **D – Produce bile**
- 94. **C – AB**
- 95. **C – Golgi apparatus**
- 96. **C – Spinal cord**
- 97. **C – Digestion**
- 98. **B – Skin**
- 99. **C – Chromosomal mutations**
- 100. **C – Transpiration**