

PACE-IIT & MEDICAL

MUMBAI / AKOLA / DELHI / KOLKATA / GHAZIABAD / NASHIK / GOA / BOKARO / PUNE

IIT – JEE: 2022

BITSAT EXAM

DATE: 30/06/22

TEST - 6

Answer Key

Part I – Physics

| | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1. | [D] | 2. | [A] | 3. | [A] | 4. | [D] | 5. | [C] |
| 6. | [B] | 7. | [D] | 8. | [D] | 9. | [A] | 10. | [A] |
| 11. | [C] | 12. | [B] | 13. | [B] | 14. | [C] | 15. | [A] |
| 16. | [A] | 17. | [B] | 18. | [C] | 19. | [B] | 20. | [A] |
| 21. | [C] | 22. | [A] | 23. | [B] | 24. | [C] | 25. | [C] |
| 26. | [B] | 27. | [A] | 28. | [B] | 29. | [B] | 30. | [A] |

Part II – Chemistry

| | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 31. | [A] | 32. | [C] | 33. | [D] | 34. | [B] | 35. | [D] |
| 36. | [A] | 37. | [A] | 38. | [D] | 39. | [B] | 40. | [C] |
| 41. | [B] | 42. | [D] | 43. | [C] | 44. | [D] | 45. | [C] |
| 46. | [D] | 47. | [D] | 48. | [B] | 49. | [B] | 50. | [C] |
| 51. | [B] | 52. | [B] | 53. | [C] | 54. | [B] | 55. | [D] |
| 56. | [B] | 57. | [A] | 58. | [B] | 59. | [A] | 60. | [A] |

Part III – (a) English Proficiency, (b) Logical Reasoning

| | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 61. | [C] | 62. | [D] | 63. | [C] | 64. | [A] | 65. | [A] |
| 66. | [A] | 67. | [B] | 68. | [B] | 69. | [A] | 70. | [A] |
| 71. | [C] | 72. | [D] | 73. | [B] | 74. | [D] | 75. | [C] |
| 76. | [C] | 77. | [D] | 78. | [C] | 79. | [C] | 80. | [A] |
| 81. | [B] | 82. | [B] | 83. | [B] | 84. | [B] | 85. | [A] |
| 86. | [A] | 87. | [D] | 88. | [D] | 89. | [D] | 90. | [D] |

Part IV – Mathematics

| | | | | | | | | | |
|------|-----|------|-----|------|-----|------|-----|------|-----|
| 91. | [D] | 92. | [A] | 93. | [A] | 94. | [A] | 95. | [A] |
| 96. | [B] | 97. | [B] | 98. | [B] | 99. | [A] | 100. | [C] |
| 101. | [C] | 102. | [C] | 103. | [C] | 104. | [B] | 105. | [A] |
| 106. | [D] | 107. | [A] | 108. | [D] | 109. | [D] | 110. | [A] |
| 111. | [D] | 112. | [C] | 113. | [B] | 114. | [A] | 115. | [A] |
| 116. | [C] | 117. | [D] | 118. | [B] | 119. | [D] | 120. | [B] |
| 121. | [A] | 122. | [C] | 123. | [D] | 124. | [C] | 125. | [A] |
| 126. | [A] | 127. | [B] | 128. | [B] | 129. | [D] | 130. | [D] |