

418H\_MinorT3\_Sankalp and Antares (11)\_26.05.2024\_Answer

PHYSICS

SINGLE OPTION CORRECT TYPE

- |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1.  | (A) | 2.  | (A) | 3.  | (B) | 4.  | (B) | 5.  | (B) | 6.  | (C) | 7.  | (B) |
| 8.  | (A) | 9.  | (C) | 10. | (B) | 11. | (B) | 12. | (B) | 13. | (A) | 14. | (C) |
| 15. | (D) | 16. | (B) | 17. | (D) | 18. | (C) | 19. | (A) | 20. | (D) |     |     |

INTEGER TYPE

- |     |    |     |   |     |   |     |   |     |    |
|-----|----|-----|---|-----|---|-----|---|-----|----|
| 21. | 10 | 22. | 5 | 23. | 6 | 24. | 6 | 25. | 12 |
|-----|----|-----|---|-----|---|-----|---|-----|----|

CHEMISTRY

(Instructions: For STP and NTP take 1 bar pressure and 273 K temperature)

SINGLE OPTION CORRECT TYPE

- |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 26. | (A) | 27. | (A) | 28. | (C) | 29. | (B) | 30. | (C) | 31. | (A) | 32. | (A) |
| 33. | (B) | 34. | (B) | 35. | (B) | 36. | (A) | 37. | (C) | 38. | (A) | 39. | (C) |
| 40. | (B) | 41. | (A) | 42. | (B) | 43. | (B) | 44. | (C) | 45. | (B) |     |     |

NUMERICAL TYPE (NO DECIMAL VALUE)

- |     |   |     |    |     |    |     |    |     |   |
|-----|---|-----|----|-----|----|-----|----|-----|---|
| 46. | 4 | 47. | 40 | 48. | 84 | 49. | 32 | 50. | 4 |
|-----|---|-----|----|-----|----|-----|----|-----|---|

MATHEMATICS

SINGLE OPTION CORRECT TYPE

- |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 51. | (A) | 52. | (A) | 53. | (B) | 54. | (B) | 55. | (B) | 56. | (D) | 57. | (C) |
| 58. | (C) | 59. | (A) | 60. | (C) | 61. | (C) | 62. | (B) | 63. | (B) | 64. | (B) |
| 65. | (B) | 66. | (D) | 67. | (A) | 68. | (A) | 69. | (A) | 70. | (C) |     |     |

NUMERICAL TYPE (NO DECIMAL VALUE)

- |     |   |     |   |     |   |     |    |     |   |
|-----|---|-----|---|-----|---|-----|----|-----|---|
| 71. | 0 | 72. | 7 | 73. | 5 | 74. | 14 | 75. | 0 |
|-----|---|-----|---|-----|---|-----|----|-----|---|

