

# MALE WARDER - JAIL

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1. Liquefied Petroleum Gas LPG consists of mainly  
(a)Methane, Ethane and Hexane (b)Ethane, Hexane and Notane  
(c)Methane, Butane and Propane (d)Ethane, Nanane and Methane
2. The temple entry proclamation was issued by the Travancore Maharaja  
(a)Swamthi Tirunal (b)Sree Chithira Tirunal  
(c)Ayilyam Thirunal (d)Sree Moolam Tirunal
3. An example of chemical change  
(a)Rusting of iron (b)Production of Steam  
(c)Preparation of sugar solution (d)Formation of ice
4. The lady who is known as the ‘Nightingale of India’  
(a)Latha Mangeshkar (b)M.S. Subbulakshmi  
(c)Meera Bai (d)Sarojini Naidu
5. The actual name of the person with pen name ‘Mali’  
(a)V. Madhavan Nair (b)O.N.V. Kurup (c)Changampuzha Krishnapillai  
(d)Prof. Anandakuttan
6. The line passing through places which have the same height above sea level is known as  
(a)Parallel (b)Isobar (c)Isohyet (d)Contour
7. The largest producer of sugar in the world  
(a)Brazil (b)Cuba (c)Mexico (d)Indonesia
8. The famous ‘Gayathri Manthram’ is in  
(a)Rig Veda (b)Sama Veda  
(c)Yajur Veda (d)Adharva Veda
9. The Inventor of Stainless Steel  
(a)Brearley (b)Victor Hugo (c)Monte Video (d)Godwin Austan
10. The leader who raised the slogan ‘Inquilab Zindabad’  
(a)Iqbal (b)Rabindranath Tagore  
(c)Bhagat Singh (d)Sarat Chandra Chatterjee
11. Universal declaration of human rights was adopted by the U.N. General Assembly on December 10.  
(a)1951 (b)1950 (c)1948 (d)1947
12. The best conductor of electricity?  
(a)Mica (b)Copper (c)Silver (d)Zinc
13. Which of the following gases is not known as green house gas?  
(a)Nitrous oxide (b)Methane  
(c)Carbon di-oxide (d)Chlorofluorocarbons
14. The oldest Dravidian language?  
(a)Malayalam (b)Kannada (c)Telugu (d)Tamil
15. Father of Medicine is  
(a)Dalton (b)Newton (c)Hippocrates (d)Darwin
16. Booker Prize is given in the field of  
(a)Adventure (b)Fiction Writing (c)Medicine (d)Science
17. Which country organised the decimal system?  
(a)Germany (b)India (c)China (d)Greece
18. Fundamental duties were introduced in the Constitution of India by the  
(a)40th Amendment (b)42nd Amendment  
(c)43rd Amendment (d)44th Amendment
19. The First newspaper in Kerala is  
(a)Deepika (b)Mathrubhumi  
(c)Rajya Samachara (d)Deshabhimani
20. Dyne is the unit of

- (a)Force                      (b)Electricity                      (c)Energy                      (d)Power
21. Which state is known by the name of 'Mountain State'?  
 (a)Punjab                      (b)Sikkim                      (c)Arunachal Pradesh  
 (d)Himachal Pradesh
  22. Railway Service was introduced in India by  
 (a)Lord Macaulay                      (b)Lord Curzon  
 (c)Lord Dalhousie                      (d)Lord Bentinck
  23. The Power of an ordinary torch cell is  
 (a)1 Volt                      (b)1.5 Volt                      (c)2 Volt                      (d)6 volt
  24. The book 'As you like it' was written by  
 (a)G.B.Shaw                      (b)John Milton                      (c)E.M.Foster                      (d)Shakespeare
  25. The weight of a body at the centre of the earth is:  
 (a)neutralised                      (b)increased                      (c)decreased                      (d)the same
  26. The universal recipient of blood group is  
 (a)A                      (b)B                      (c)O                      (d)AB
  27. Humidity is measured by the instrument  
 (a)Hygrometer                      (b)Hydrometer                      (c)Galvanometer                      (d)Lactometer
  28. The head Quarters of International Labour Organisation is situated at  
 (a)Paris                      (b)New York                      (c)Washington                      (d)Geneva
  29. Davis Cup is associated with  
 (a)Table Tennis                      (b)Golf                      (c)Polo                      (d)Lawn Tennis
  30. Myanmar is formerly known as  
 (a)Ceylon                      (b)Taiwan                      (c)Burma                      (d)Kampuchea
  31. The Viceroy who abolished 'Sati'  
 (a)Lord Curzon                      (b)William Bentinck  
 (c)Lord Dalhousie                      (d)Lord Wellesley
  32. The first Kerala Ministry came into power in 1957 under the leadership of  
 (a)E.M.S. Namboothirippad                      (b)K. Karunakaran  
 (c)V.S. Achuthanandan                      (d)A.K. Antony
  33. The first space vehicle launched by USSR was  
 (a)Skylab                      (b)Sputnik                      (c)Salute                      (d)Mariner
  34. The world population day is observed in  
 (a)July 11                      (b)July 9                      (c)July 28                      (d)July 31
  35. The rear view mirror in a car is  
 (a)Convex                      (b) Concave                      (c)Plane                      (d)Cylindrical
  36. The members of State Public Service Commission are appointed by:  
 (a)Chief Minister of the State                      (b)Prime Minister of India  
 (c)Governor of the state                      (d)President of India
  37. The cultural city of Kerala  
 (a)Ernakulam                      (b)Trichur                      (c)Thiruvananthapuram  
 (d)Kottayam
  38. Habeas Corpus is an order  
 (a)From a court to stop proceedings in a case and follow the specific alternative course  
 (b)From a superior court to a lower court to do a specific work  
 (c)From the court to produce the man held under illegal detention  
 (d)From the higher court to any official to show his right to the office
  39. 'The Jnanpeeth' award was given for the first time to  
 (a)G. Sankara Kurup(b)S.K. Pottekad                      (c)Thakazhi Sivasankara Kurup  
 (d)M.T. Vasudevan Nair
  40. The statement which is not true with regard to Rajya Sabha  
 (a)It is the upper house of the parliament  
 (b)The nominated members of the parliament also elect the President

- (c)The Vice President is the ex-office chairman of the house  
(d)Money bills cannot be introduced
41. Oscar award is associated with:  
(a)Literature (b)Agriculture (c)Cinema (d)Sports
42. The smallest district in Kerala  
(a)Trissur (b)Idukki (c)Palakad (d)Alappuzha
43. Kaziranga wild life sanctuary is famous for protecting  
(a)Tiger (b)Elephant (c)Rhinceros (d)Lion
44. The largest producer of gold in the world is:  
(a)India (b)Kuwait (c)Saudi Arabia (d)South Africa
45. The first person to conduct heart transplantation in India was:  
(a)Dr. P.K. K.Ayyankar (b)Dr. Kesavan Nair  
(c)Dr. Valiathan (d)Dr. Venugopal
46. The 'Battle of Kolachal'' was fought between Marthandavarma and the Dutch in the year:  
(a)1471 (b)1472 (c)1741 (d)1742
47. Sodium is kept in the liquid  
(a)Water (b)Ammonia (c)Alcohol (d)Kerosene
48. In democracy, the sovereignty or the superior power lies in the hands of the  
(a)Government (b)The legislature (c)The people (d)The ministers
49. 'Yakshagana' is an art form popular in  
(a)Manipur (b)Maharashtra (c)Kerala (d)Karnataka
50. The instrument for measuring the angular distance between two objects:  
(a)Sextant (b)Spectrometer (c)Spherometer (d)Clenometer
51. Find the solution to the following equation:  
 $x + y = 7$  and  $2x - 3y - 9 = 0$   
(a) $x = 2, y = 5$  (b) $x = 3, y = 4$  (c) $x = 1, y = 6$  (d) $x = 6, y = 1$
52. The sum of two natural numbers is 8 and the sum of their reciprocals is  $\frac{8}{15}$  Find the numbers  
(a)3 and 5 (b)2 and 6 (c)1 and 7 (d)4 and 4
53.  $2 + 4 + 6 + 8 + \dots + 200 =$   
(a)10010 (b)10100 (c)11010 (d)10012
54. A man walks 10 metres due east and turns to 30 metres due north. Find his distance from starting point  
(a)10 (b)20 (c)  $20\sqrt{2}$  (d)  $10\sqrt{2}$
55.  $1 + \tan^2 \theta =$   
(a) $\operatorname{cosec}^2 \theta$  (b) $\cos^2 \theta$  (c) $\sec^2 \theta$  (d) $\cot^2 \theta$
56. The volume of a hemisphere of radius 3cm is ..... $\text{cm}^3$   
(a)16 ✓ (b)18 ✓ (c)27 ✓ (d)36 ✓
57. What is the chance of getting a number less than 4 in a single throw of a die?  
(a)  $\frac{2}{3}$  (b)  $\frac{1}{3}$  (c)  $\frac{3}{4}$  (d)  $\frac{1}{2}$
58. The distance from origin to point (3, 4) is  
(a)5 (b)1 (c)25 (d)7
59. If Rs. 400 is invested at 10% interest, per annum compounded half yearly for one year then the amount at the end of first year will be  
(a)440 (b)484 (c)441 (d)480
60. If 10 men can do a piece of work in 12 days working 7 hours a day, then how many hours a day must six men work to do the same work in 14 days?  
(a)8 (b)10 (c)12 (d)6
61. Find the missing number?  
8, 24, 48, 80, 120, —  
(a)172 (b)168 (c)158 (d)162
62. Choose the odd one out:

- 10, 34, 74, 130, 200, 290  
 (a)34 (b)74 (c)290 (d)200
63. What percent of 64 is 32?  
 (a)50 (b)3 (c)12 (d)7
64. The difference between the ages of A and B is 20 years. If A's age is 4 times the age of B, find the age of B:  
 (a)24 (b)18 (c)20 (d)6
65. When goods sold at Rs. 240, a merchant gains 25%. How much percent would he gain by selling it for Rs. 216?  
 (a)12 (b)15½ (c)12½ (d)20
66. If 3 = 0, 4 = 4, 5 = 10, 6 = 18, then 7 = ?  
 (a)28 (b)21 (c)36 (d)24
67. If MLC = LKB then BCG = ?  
 (a)BKL (b)ABC (c)ABF (d)CDH
68. A person walks 4km towards north and then turns to east and walks 3km. How far he is now from the starting point?  
 (a)7 km (b)5 km (c)6 km (d)8 km
69. Which one of the following does not belong to the group?  
 (a)Rouble (b)Euro (c)Dollar (d)Pista
70. Triangle: Pyramid : .....  
 (a)Tube : Cylinder (b)Square : Box (c)Pentagon : Quadrilateral  
 (d)Cone: Circle
71. Gold is to ornament as wood is to:  
 (a)Chair (b)Table (c)Furniture (d)Forest
72. Choose the odd one out:  
 (a)Square (b)Circle (c)Pentagon (d)Hexagon
73. If a person takes 45 minutes to cover a certain distance at a speed of 8km per hour. What will be time taken to cover the same distance if the speed is increased to 10km per hour?  
 (a)30 minutes (b)25 minutes (c)27 minutes (d)36 minutes
74. At 12'O clock noon the two hands of a clock coincide. At what time afternoon the two hands will make an angle 90°?  
 (a)17½ minutes past 12 (b)16  $\frac{2}{3}$  minutes past 12  
 (c)16  $\frac{4}{11}$  minutes past 12 (d)15 minutes past 12
75. The sum of two numbers be equal to 20 and their difference is 2.5. The ratio of two numbers is:  
 (a)3 : 7 (b)7 : 9 (c)5 : 7 (d)9 : 7
76. A person travels from home to office at speed of 20km per hour and return at a speed of 30 km per hour. What is the average speed?  
 (a)25 (b)24 (c)20 (d)26
77. If 0110 = 6 and 0010 = 2 then 0011 =  
 (a)3 (b)4 (c)7 (d)8
78. Find the missing letter:  
 L, O, S.....  
 (a)X (b)W (c)Z (d)Y
79. Find the missing digit of the number 6830 ..... so that it is divisible by 9  
 (a)9 (b)1 (c)3 (d)7
80. If Statistics = 13, Mathematics = 14 then Physics =  
 (a)7 (b)12 (c)15 (d)10

**Directions for Q.No. 81-100 :** In each of the following questions, fill in the blanks with the correct choice

81. Parsimony means .....  
 (a)excessive carefulness in spending money  
 (b)wealth inherited from parents (c)partiality  
 (d)Jealousy
82. The opposite of the word 'Stale' .....  
 (a)unhealthy (b)fresh (c)stylistic (d)old

83. The Government has decided to .....new houses for the victims of Tsunami  
 (a)put across (b)put on (c)put up (d)put off
84. As they had no children, they ..... an orphan  
 (a)adapted (b)assaulted (c)allotted (d)adopted
85. Fools rush in where angles fear .....  
 (a)to walk (b)to tread (c) to cross (d)to sit
86. He used to attend the evening class before his marriage .....  
 (a)did he (b)was he (c)weren't he (d)didn't he
87. The passive voice of 'Do not insult the weak'  
 (a)Let not the weak be insulted (b)Let not the weak shall be insulted  
 (c)Let not the weak will be insulted  
 (d)Let not the weak should be insulted
88. The feminine gender of fox is .....  
 (a)she-fox (b)bitch (c)hind (d)vixen
89. Find out the wrongly spelt word:  
 (a)Restaurent (b)Dilemma (c)Grammar (d)Quorum
90. Being tired, she ..... on the bed  
 (a)laid (b)lied (c)lay (d)lain
91. He is the ..... of my two sons  
 (a)older (b)eldest (c)elder (d)oldest
92. The faster you run.....  
 (a)the sooner you get tired (b)you get more tired  
 (c)sooner you get tired (d)soon you get tired
93. Jayan asked me.....  
 (a)when was I leaving for Bangalore (b)when I leaving for Bangalore  
 (c)when I was leaving for Bangalore (d)when are you leaving for Bangalore
94. He went home after .....  
 (a)he had finished his homework (b)he was finished his homework  
 (c)he will be finishes his homework (d)he maybe finished his homework
95. Either you or Ravi..... to meet the Principal today  
 (a)have (b)has (c)having (d)did
96. I felt pity ..... the poor widow  
 (a)to (b)with (c)on (d)for
97. The temples of South India are bigger than ..... North India  
 (a)that of (b)those of (c)of which (d)all
98. Scarcely had he got home ..... he received a telegram from his office  
 (a)than (b)if (c)when (d)since
99. .... French live in france  
 (a)A (b)Some (c)Any (d)The
100. Where is the girl ..... you were talking to?  
 (a)who (b)whom (c)which (d)whose

## Answers

1. (c)    2. (b)    3. (a)    4. (d)    5. (a)    6. (d)

7. (a)    8. (a)    9. (a)    10.(a)    11.(c)    12.(c)

13.All is green house gas

14.(d)    15.(c)    16.(b)    17.(b)    18.(b)    19.(c)

20.(a)    21.(d)    22.(c)    23.(b)    24.(d)    25.(a)

26.(d)    27.(a)    28.(d)    29.(d)    30.(c)    31.(b)

32.(a)    33.(b)    34.(a)    35.(a)    36.(c)    37.(b)

38.(c)    39.(a)    40.(b)    41.(c)    42.(d)    43.(c)

44.(d)    45.(d)    46.(c)    47.(d)    48.(c)    49.(d)

50.(a)    51.(d)    52.(a)    53.(b)    54.no correct answer

55.(c)    56.(b)    57.(d)    58.(a)    59.(c)    60.(b)

61.(b)    62.(d)    63.(a)    64.no correct answer    65.(c)

66.(a)    67.(c)    68.(b)    69.(d)    70.(b)    71.(c)

72.(b)    73.(d)    74.(c)    75.(d)    76.(b)    77.(a)

78.(a)    79.(b)    80.(d)    81.(a)    82.(b)    83.(c)

84.(d)    85.(b)    86.(d)    87.(a)    88.(d)    89.(a)

90.(c)    91.(c)    92.(a)    93.(c)    94.(a)    95.(b)

96.(d)    97.(b)    98.(c)    99.(d)    100. (a)