

Medical Terminology

Location: COS, Visalia

Chairman:

Laura Encinas

laura.encinas@tulare.k12.ca.us

Tulare Western High School

CHECK IN: 9:00 am CONTEST BEGINS: 9:15 am

ELIGIBILITY:

Eligibility is limited to individuals. No team entries are allowed. Limited to 60 competitors. Eight (8) competitors with (2) alternates per school site.

EXPECTATIONS:

Contestants will be evaluated on their knowledge of medical terms relating to medical terminology - prefixes, suffixes, combination words, anatomy and physiology and will be asked to label a drawing of the human body

SCOPE OF CONTEST:

- 1. There will be two test taking sessions, 9:15am and 10:30am. Each test taking session will last one hour. Contestants will be placed in one session during the registration process.
- Contestants will report to the assigned room 10 minutes prior to their session. Each session will be limited to 30 contestants.
- A multiple choice/written test on commonly found medical word roots, prefixes and suffixes will be provided with 100 questions.
- 3. Contestants will label a diagram identifying the gross anatomy of the abdominal / thoracic cavity and positional / directional terms with 30 questions.

IMPORTANT INFORMATION:

Judging Criteria:

- 1. Accuracy of written test and labeling of diagram
- 2. Contestants with the three highest scores will win.
- 3. In the event of a tie, the order will be based on two tie-breaker questions

EQUIPMENT AND MATERIALS:

Supplies by the Chairman

- 1. #2 pencil
- 2. Scantron form

TIME:

Roll will be taken at 9:00 a.m.

TIE BREAKER:

In case of a tie, ties will be broken by two tie-breaker questions.



Medical Terminology Study Guide

Also, know the organs of the Abdominopelvic & Thoracic cavities and the Positional & Directional Terms/Locations

- 1. mamm/o -
- 2. -osis condition
- 3. -ole
- 4. -ule
- 5. -pnea
- 6. -stasis
- 7. glyc/o
- 8. pneum/o
- 9. inguin/o
- 10. cec/o
- 11. Bi-
- 12. Per-
- 13. Brady-
- 14. Poly-
- 15. Peri-
- 16. Tachy-
- 17. venul/o venule
- 18. ton/o
- 19. humer/o
- 20. tympan/o
- 21. sial/o
- 22. myc/o
- 23. cyan/o
- 24. ot/o ear
- 25. lymph/o
- 26. dermat/o
- 27. myel/o
- 28. semin/i
- 29. ant/i
- 30. Dehydration
- 31. Inner ear structures -
- 32. Nearsightedness -
- 33. Farsightedness -
- 34. Hodgkin disease -
- 35. Herpes simplex -
- Squamous cell or squamous epithelium-
- 37. Basal cell or basal layer -
- 38. Arrhythmia -
- 39. Tetralogy of Fallot -
- 40. Croup -
- 41. Lymph node concentration-
- 42. B cells -

- 43. T cells -
- 44. Trigone -
- 45. Respiratory disorder in the neonate
- 46. Supine -
- 47. Prone -
- 48. Percutaneous -
- 49. Pelvic exenteration -
- 50. Bile -
- 51. -dipsia
- 52. -metry -
- 53. Tonometry -
- 54. Crohn disease -
- 55. Secondary complications of diabetes mellitus -
- 56. Adenohypophysis -
- 57. Non-gonococcal urethritis
- 58. Pneumonia -
- 59. Parasitism -
- 60. Prodrome -
- 61. Diastole -
- 62. Systole -
- 63. Hives -
- 64. Hemorrhoids -
- 65. Seminiferous tubules -
- 66. cerumen-
- 67. Exophthalmos -
- 68. Vaccination -
- 69. Curettage -
- 70. tonsill/o -
- 71. oste/o -
- 72. epitheli/o
- 73. son/o
- 74. -ptosis
- 75. -lytic
- 76. Mastia -
- 77. -drome
- 78. -plasty
- 79. -esthesia
- 80. Chronic -
- 81. arteri/o -
- 82. -oid
- 83. -phasia



84. Ultra-

85. cib/o

86. lymph/o lymph 87. -sclerosis

88. -cutaneous

89. -trophy

90. Sym-91. Pro-

92. corpor/o 93. phren/o 94. coccyg/o 95. Dys-