## Sree Chitra Tirunal Institute for Medical Sciences & Technology,

## Thiruvananthapuram-695011

Written test – Medical Record Assistant - A

# 6<sup>TH</sup> JULY, 2012

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Roll Number: .....

- 1. Medical Audit is to assess the \_\_\_\_\_\_ of medical records?
  - A. Quantity
  - B. Quality
  - C. Efficiency
  - D. Quantity & Quality
- 2. In ICD-'U' code is for
  - A. Not specified site
  - B. Future expansion
  - C. No sub site
  - D. Un known site
- 3. Which organ helps cleanse the blood of waste products and toxic substances
  - A. Liver
  - B. Kidney
  - C. Pancreas D. Prostate
  - D. Prostate
- 4. World cancer day
  - A. February 4
  - B. March 4
  - C. April 4
  - D. October 4
- 5. Write medical terms of a muscle having two heads
  - A. Biceps
  - B. Bicyps
  - C. Bilateral
  - D. Bicups

6. Median Value of 122,123,124,125,126,127,129 is

- A. 127
- B. 123
- C. 125
- D. 122

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- 7. The other name of food pipe is
  - A. Oropharynx
  - B. Oesophagus
  - C. Larynx

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- D. Nasopharynx
- 8. Write the meaning of "Xantho"
  - A. White
  - B. Yellow
  - C. Red
  - D. Blue
- 9. Most occurring value in a series of data is known as
  - A. Mean
  - B. Median
  - C. Mode
  - D. Standard deviation
- 10. Medical Records are the property of
  - A. Hospital
  - B. Patient
  - C. Relatives
  - D. Physicians
- 11. Problem oriented Medical Record was introduced by
  - A. Robert Hook
  - B. Lawrence Weed
  - C. Mathew Foley
  - D. Bab Cock
- 12. Name the medium which provides interactive health care utilizing modern technology in hospitals
  - A. TV
  - B. Intercom
  - C. Telemedicine
  - D. AIR
- 13. World Health Day is

  - A. 7<sup>th</sup> April B. 14<sup>th</sup> November C. 22<sup>nd</sup> June

  - D. 7<sup>th</sup> April
- 14. Neonatal period is
  - A. Less than 28 days from birth
  - B. Less than 24 days from birth

- C. Less than 36 days from birth
- D. Less than 48 days from birth

#### 15. Computerized X-ray of layers of tissue is known as

- A. PET scan
- B. MRI

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- C. CT scan
- D. USS

### 16. The accepted retention period of inpatient medical record is

- A.7 years
- B. 5 years
- C.8 years
- D. 10 years

## **17**. CPU in computer is

- A. Control processing unit
- B. Central processing unit
- C. Central providing unit
- D. Critical processing unit

# 18. Write the meaning of "Costo"

- A. Colon
- B. Rib
- C. Carilatage
- D. Common bile duct
- **19.** According to right to information, with in \_\_\_\_\_, we should give the requested information
  - A. 45 days
  - B. 10 days
  - C. 30 days
  - D. 1 week
- **20.** WHO head quarter is at
  - A. Washington
  - B. London
  - C. Paris
  - D. Geneva

# 21. The ability to detect changes in the environment

- A. Movement
- B. Sensitivity
- C. Sensation
- D. Power

# 22. Subpoena means

- A. Court order
- B. LIC notice
- C. Corporation notice
- D. Notice from Coroner
- 23. Necrosis means
  - A. Death of tissue
  - B. Injury of tissue
  - C. Rejuvenation of tissue
  - D. Callous formation
- 24. Blood cells are manufactured in the
  - A. Bone
  - B. Liver
  - C. Bone marrow
  - D. Gall bladder
- **25.** A small bone to which the tongue is attached
  - A. Hyoid
  - B. Maxillary
  - C. Ethmoid
  - D. Frontal
- 26. These act as shock absorbers, preventing damage to the structure
  - A. Vertebral column
  - B. Bone marrow
  - C. Inter-vertebral discs
  - D. Ligaments
- 27. Anti-Tobacco day
  - A. May 31
  - B. April 31
  - C. August 31
  - D. December 31
- 28. In medicine the term Coroner means
  - A. Medical officer holding inquest
  - B. Medical officer doing operation
  - C. Medical officer attending court
  - D. Medical officer doing enquiry
- 29. Medical term of breast bone is
  - A. Sternum
  - B. Ribs
  - C. Xiphoid process
  - D. Clavicle



#### 30. Dyslexia means

- A. Difficulty in walking
- B. Difficulty in talking
- C. Difficulty in swallowing
- D. Difficulty in learning
- **31**. Antepartum means
  - A. Before death
  - B. Before delivery
  - C. Before hospitalization
  - D. Before operation

## **32**. The medical term Diaphoresis means

- A. Excessive sweating
- B. Watery stool
- C. Excessive bleeding
- D. Excessive vomiting

## 33. A fracture where the ends of the bone are forced into one another

- A. Impacted
- B. Avulsion
- C. Comminuted
- D. Spiral

## 34. Bone at the base of the spine formed from four small bones is known as

- A. Lumbar Vertebra
- B. Sacrum
- C. Coccyx
- D. Atlas

# 35. Normally an adult has \_\_\_\_\_\_ of blood

- A. 3 to 4 litres
- B. 5 to 6 litres
- C. 6 to 7 litres
- D. 4 to 5 litres
- 36. World AIDS day
  - A. December 1
  - B. April 1
  - C. August 31
  - D. July 9
- 37. Write the meaning of "dys"
  - A. Without
  - B. Within



- C. Difficult
- D. Outside
- **38.** When the clotting factor fibrinogen is removed from plasma, the resultant fluid is known as
  - A. Plasma
  - B. Vitamins
  - C. Serum
  - D. Enzymes
- 39. Write the meaning of "ilio"
  - A. Part of small intestine
  - B. Terminal small Intestine
  - C. Bone of pelvis
  - D. Part of colon
- 40. Nosocomial infection means
  - A. Physician borne infection
  - B. Hospital borne infection
  - C. Infection of unknown origin
  - D. Post-operative infection
- **41.** Paresis means
  - A. Paralysis
  - B. Weakness
  - C. Infarction
  - D. Metastasis
- **42.** A specialized fibrous sac lined with serous membrane, covering the heart and preventing friction
  - A. Pericardium
  - B. Myocardium
  - C. Endocardium
  - D. Pleura
- 43. World Health day-2012 focus on
  - A. Look at health of older people
  - B. Look at health of young
  - C. Look at health of children
  - D. Look at health of women
- 44. Mitral valve is located between
  - A. Right atrium and right ventricle
  - B. Left atrium and left ventricle
  - C. At the start of Aorta
  - D. At the start of Pulmonary artery



- 45. Pacemaker of neart is
  - A. SA node

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- B. AV node
- C. Bundle of HIS
- D. Atrial septum

# 46. What is the meaning of Histology

- A. Study of cell
- B. Study of tissues
- C. Study of tumors
- D. study of lesions
- 47. Abnormal rhythm of the heart
  - A. Angina pectoris
  - B. Arrhythmia
  - C. Angioma
  - D. Aneurysm

## 48. Reshaping or opening a blood vessel is known as

- A. Angiography
- B. Angiogram
- C. Angioplasty
- D. Angiocardiography
- **49.** Necrosis of a wedge shaped area of heart tissue when the artery supplying it becomes blocked is known as
  - A. Fibrillation
  - B. Hypertension
  - C. Mitral Stenosis
  - D. Myocardial infarction
- 50. CPR is rendered by pressing
  - A. Sternal bone
  - B. Rib bone
  - C. Collar bone
  - D. Stomach
- 51. National Epilepsy day
  - A. November 17
  - B. June 27
  - C. January 9
  - D. November 30
- 52. Malignant tumor of nerve support system is
  - A. Glioma
  - B. Adenoma



- C. Glioblastoma
- D. Thymoma

53. If the variance of the set of few numbers is 100, what is the standard deviation?

- A. 100
- B. 0
- C. 50
- D. 10
- 54. In ICD O 'X' letter code is used for
  - A. No sub site
  - B. Not specified site
  - C. Un known
  - D. No diagnosis

# 55. According to ICD, Hansen's disease will come under

- A. Infectious & parasitic disease
- B. Neoplasm
- C. Disease of the blood & blood forming organs
- D. Diseases of the nervous system
- 56. Statistical maps which are used for furnishing information on geographical basis
  - A. Pictogram
  - B. Cartograms
  - C. Histogram
  - D. Dimensional diagram
- 57. Which digit indicates the behavior in morphology code?
  - A. 3<sup>rd</sup> digit, B. 4<sup>th</sup> digit

  - C. 5<sup>th</sup> digit
  - D. 6<sup>th</sup> digit
- 58. International statistical classification of disease and related health problem is shortly known as?
  - A. ICD-O
  - B. ICD-9
  - C. ICD-10
  - D. ICP
- 59. Which of the following is a qualitative variable?
  - A. Blood pressure
  - B. Body temperature
  - C. Blood group
  - D. Body weight

- 60. Which of the following is a quantitative variable?
  - A. Blood pressure
  - B. Blood group
  - C. Religion
  - D. Place of Birth
- **61.** Which of the following data collection method covers the entire population of the country?
  - A. Vital registration
  - B. Sample registration
  - C. Census
  - D. Sample surveys
- 62. The shape of Pie diagram is
  - A. Rectangular bar
  - B. Circle
  - C. Lines
  - D. Square
- 63. Histology is used in
  - A. Cancer Registry.
  - B. Other Coding
  - C. Pathology
  - D. Treatment
- 64. Which disease is eradicated?
  - A. Chicken Pox
  - B. Small Pox
  - C. HIV
  - D. Malaria
- 65. In topography 4<sup>th</sup> digit indicates
  - A. Malignancy
  - B. Insitu
  - C. Sub site
  - D. Metastasis
- 66. Father of Medicine is
  - A. Aristotle
  - B. Hippocratus
  - C. Plato
  - D. Hannemann
- 67. Which will come next: 3, 5, 8, 12, 17, 23,---?
  - A. 28
  - B. 32



- C. 30
- D. 40
- 68. Which will come next: 50, 75, 100, 150,----?
  - A. 200
  - B. 175
  - C.250
  - D. 225
- 69. Primary site of Leukemia is
  - A. Blood
  - B. Bone marrow
  - C. Biopsy
  - D. Cytopathology
- 70. Select appropriate formula for calculating length of stay.
  - A. Total discharge days /Total Discharge
  - B. Total Inpatients /Total No. of beds
  - C. Total No. of patients/total admission
  - D. Total discharge days/total patients.
- 71. Ward Census is taken at
  - A. Morning
  - **B.Evening**
  - C.Noon
  - D.Midnight
- 72. HIS in hospital management is
  - A. Hospital intelligence service
  - B. Hospital information system
  - C. Hospital internal service
  - D. Hospital immediate service
- 73. PACS in digitization means
  - A. Picture arriving communicating system
  - B. Picture archiving communication system
  - C. Picture applied communication system
  - D. Patient arriving communication system
- **74.** The evaluation by the physician of the quality of patient care as revealed by the medical records is
  - A. External audit
  - B. Internal audit
  - C. Medical audit
  - D. Quality audit

- 75. The term euthanasia means
  - A. Mercy killing
  - B. Murder
  - C. Suicide
  - D. Homicide
- **76.** Medical record where the forms are arranged in sectionalized manner is known as A. Integrated record
  - B. Source oriented record
  - C. Problem oriented record
  - D. Chronological record
- 77. Choose correct formula for Bed Turnover.
  - A. <u>Total No. of bed days for each bed in a given period</u> Average length of stay for a period
  - B. <u>Number of vacant bed days for a given period</u> Number of discharges including death for the period
  - C. <u>Number of discharge including death for the period</u> Average length of stay for a period
  - D. <u>No. of vacant bed days for a given period</u> Average length of stay for a period
- 78. Vital signs record is used to record
  - A. Blood pressure alone
  - B. Blood pressure and respiration alone
  - C. Blood pressure, respiration and pulse alone
  - D. Blood pressure, respiration, pulse and temperature
- **79.** Which of the following is a pair of administrative record
  - A. Nurses record and social service report
  - B. Nurses record and ward hazard report
  - C. Doctors order and wound infection report
  - D. Ward hazard report and social service report
- 80. A medical record is considered as an impersonal document when
  - A. Used for academic research
  - B. Used for insurance claim processing
  - C. Submitted to court
  - D. Used for treatment purposes

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Signature of the candidate