



GOVERNMENT COLLEGE UNIVERSITY FAISALABAD
EXTERNAL SEMESTER EXAMINATION FALL 2022-2023

Degree/ Discipline:

BS Zoology (3rd Semester)

OBJECTIVE PART

Course Code: CHIM-421

Course Title: Basic Analytical Chemistry

Credit Hours: 3(2-1)

Time: 30 minutes

Marks: 20

ROLL NO. _____

Encircle the best possible answer from following options. Cutting and overwriting will earn no marks.

1. An error may be defined as difference in
 - a) Measured value and true value
 - b) Measured and observed value
 - c) Both a & b
 - d) None of these
2. All experimental analysis may be due to either
 - a) Descriptive statistics
 - b. Influential statistics
 - c. systematic error or random error
 - d. All of these
3. Which of the following is the source of systematic error?
 - a. Error in calibration
 - b. incorrect measuring techniques
 - c. Biase of exprimentor
 - d. All of these
4. Limitations imposed by the precision of measuring instrument is also main source of what type of error
 - a. Systematic
 - b. Random
 - c) descriptive analysis
 - d) inferential analysis
5. How many significant figures in each?
 - a) 3.200×10^9
 - b) $2.33 \times 6.085 \times 2.1$
 - c) 780,000,000
 - d) $(4.52 \times 10^{-4}) + (3.980 \times 10^{-6})$
6. The statistical test best suited for testing the validity of a model used to fit a data set is:
 - a) Paired-t test.
 - b) F test.
 - c) Q test
 - d) A combination of the paired-t and F tests.
 - e) No response is correct
7. Measurement which is close to true value
 - a. Accurate
 - b. average
 - c. precise
 - d. error
8. Determinate error can be
 - a. Avoided
 - b. Corrected
 - c) Both a & b
 - d) can, t be corrected
9. The cells or cuvettes are used for handling sample
 - a) Solid
 - b) liquid
 - c) Both of these
10. Select the wavelength range corresponding to UV-visible region.
 - a) 400-800nm
 - b) 200-800nm
 - c) 25-2.5micro metre
 - d) 2.5-1mm
11. The branch of science that deals with the study of interaction of matter with light is
 - a) Chromatography
 - b) polarography
 - c) spectroscopy
12. The maximum length of the electric vector in the wave is called
 - Fequency
 - b) Wavelength
 - c) amplitude
13. Which of the following are considered to be the lowest form of Electromagnetic radiation?
 - a) IR radiation
 - b) UV radiation
 - c) Radio waves
 - d) Microwaves
14. Atomic Emission Spectroscopy is the measurement of intensity of emitted light at a particular wave length from atoms that are excited by light. T or F
15. Sodium givescolor when burn on flame
 - a) Red
 - b) green
 - c) yellow
 - d) crimson
16. Which technique is also known as colour writing?
 - a) UV/VIS spectroscopy
 - b) IR spectroscopy
 - c) chromatography
 - d) electrochemistry
17. Chromatography is a physical method of separation ofmixture
 - a) Simple
 - b) complex
 - c) viscous
 - d) metals
18. In which Chromatography s.p. is more polar than m.p. ?
 - a) Ion exchange
 - b) Liquid liquid Chromatography
 - c) Reversed chromatography
 - d) None of these
19. Chromatogram is?
 - a) Solute concentration vs Elution time
 - b) Solute concentration vs Elution volume
 - c) A and B
 - d) None of the above
20. What is Eluent ?
 - a) is a liquid solution
 - b) is a liquid solution that is a result from Elution.
 - c) It is a solvent that used for separation of absorbed material from stationary phase.
 - d) None of the above

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2. Q. What is chromatography. Give classification of chromatography on the basis of mechanism of separation of solute (10)
- b. What is EMR. Give different properties of EMR (10)
3. What is analytical chemistry and analysis. Give its applications in different disciplines of life (20)
4. Classify analytical techniques. How can you perform the analysis and what are different steps involved from planning to analysis (20)
5. What is spectroscopy? Give instrumentation and working principle of IR spectrophotometer (20)

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