

# TEST 1 (Ch. 13, 14-1, 15)

NAME	DATE
SCORE	TIME

1. **Probability Theory** (Ch. 13) - **Probability** is the study of the likelihood of events occurring. It is a branch of mathematics that deals with the analysis of random events.
2. **Random Events** - Events that occur randomly, without any predictable pattern. Examples include the outcome of a coin toss or the roll of a die.
3. **Probability Distribution** - A function that describes the likelihood of various outcomes of a random event. It is a mathematical model that represents the probabilities of different outcomes.
4. **Normal Distribution** - A probability distribution that is symmetric and bell-shaped. It is the most common type of probability distribution and is used to model many natural phenomena.

5. **Central Limit Theorem** - A theorem that states that the distribution of the sample mean of a large number of independent, identically distributed random variables will be approximately normal, regardless of the shape of the original distribution.
6. **Sampling Distribution** - The distribution of a sample statistic, such as the sample mean, based on a random sample from a population. It is a probability distribution that describes the variability of the sample statistic.
7. **Confidence Interval** - A range of values that is likely to contain the true value of a population parameter. It is a measure of the uncertainty associated with a sample estimate.
8. **Hypothesis Testing** - A statistical method for testing a hypothesis about a population parameter. It involves comparing the sample data to a null hypothesis and determining whether there is enough evidence to reject it.

9. **P-value** - A measure of the strength of evidence against the null hypothesis. It is the probability of observing a test statistic as extreme as the one observed, assuming the null hypothesis is true.
10. **Significance Level** - A threshold value that is used to determine whether to reject the null hypothesis. It is typically set at 0.05, meaning that there is a 5% chance of rejecting the null hypothesis when it is actually true.
11. **Power of a Test** - The probability of correctly rejecting the null hypothesis when it is false. It is a measure of the ability of a statistical test to detect a true effect.
12. **Effect Size** - A measure of the magnitude of the difference between the sample mean and the population mean. It is a measure of the practical significance of the results.

13. **Regression Analysis** - A statistical method for modeling the relationship between a dependent variable and one or more independent variables. It is used to predict the value of the dependent variable based on the values of the independent variables.

14. **Correlation Coefficient** - A measure of the strength and direction of the linear relationship between two variables. It ranges from -1 to 1, where -1 indicates a perfect negative correlation and 1 indicates a perfect positive correlation.
15. **Chi-Square Test** - A statistical test used to determine whether there is a significant association between two categorical variables. It is based on the chi-square distribution.

16. **F-test** - A statistical test used to determine whether there is a significant difference between the variances of two populations. It is based on the F-distribution.
17. **t-test** - A statistical test used to determine whether there is a significant difference between the means of two populations. It is based on the t-distribution.

18. **ANOVA** - Analysis of Variance. A statistical test used to determine whether there is a significant difference between the means of three or more populations. It is based on the F-distribution.
19. **Non-parametric Tests** - Statistical tests that do not require the assumption of normality. Examples include the Mann-Whitney U-test and the Kruskal-Wallis test.
20. **Bayesian Statistics** - A statistical approach that uses Bayes' theorem to update the probability of a hypothesis as more evidence is gathered. It is a probabilistic theory of inference.

21. **Machine Learning** - A branch of artificial intelligence that focuses on the development of algorithms that can learn from data and make predictions or decisions. It is a subset of computer science.
22. **Deep Learning** - A subset of machine learning that uses artificial neural networks to model complex patterns in data. It is used for tasks such as image recognition and natural language processing.

23. **Neural Networks** - A type of artificial neural network that is used for pattern recognition and classification. It consists of layers of interconnected nodes that process information in a way that mimics the human brain.
24. **Support Vector Machines** - A type of machine learning algorithm that is used for classification and regression. It works by finding the hyperplane that best separates the data points into different classes.
25. **Decision Trees** - A type of machine learning algorithm that is used for classification and regression. It works by creating a model that predicts the value of a target variable by learning simple decisions based on the features of the input data.

26. **Random Forest** - A type of machine learning algorithm that is used for classification and regression. It is an ensemble method that combines the predictions of many individual decision trees to improve the overall performance.
27. **Gradient Descent** - A mathematical optimization algorithm that is used to find the minimum of a function. It is a common technique for training machine learning models.
28. **Backpropagation** - A method for computing the gradients of a loss function with respect to the weights of a neural network. It is used to update the weights of the network during training.
29. **Convolutional Neural Networks** - A type of neural network that is used for image recognition and computer vision. It is designed to process data with a grid-like topology, such as images.
30. **Recurrent Neural Networks** - A type of neural network that is used for natural language processing and other tasks that involve sequential data. It is designed to process data that has a temporal or sequential dependency.

31. **Generative Adversarial Networks** - A type of neural network that is used for generating new data samples that are similar to the training data. It consists of a generator and a discriminator that are trained in a competitive manner.
32. **Reinforcement Learning** - A type of machine learning algorithm that is used for training agents to perform tasks in an environment. The agent learns by interacting with the environment and receiving rewards or penalties.
33. **Transfer Learning** - A technique for transferring knowledge from a source task to a target task. It is used to improve the performance of a machine learning model on a new task by leveraging information from a related task.

34. **Meta-learning** - A type of machine learning algorithm that is used for learning how to learn. It involves training a model to learn from multiple tasks and then applying that knowledge to a new task.
35. **Federated Learning** - A type of machine learning algorithm that allows multiple devices to collaboratively train a machine learning model without sharing their local data. It is used to protect user privacy and improve the efficiency of the training process.

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