Chapter 20 Exam

Pathology and Laboratory

Name: _____ Date: _____

Score (instructor): _____ / 15

Choose the best answer for each question. Mark one choice per question. Each question is worth 1 point.

1. Which description best matches “Laboratory panel”?

[ ] A. Evaluation of the types and relative numbers of white blood cells
[ ] B. A defined group reported as a panel only when every required component is performed
[ ] C. Microscopic examination of tissue selected by specimen type and required work
[ ] D. A test reporting a measured numeric amount

2. Which description best matches “Individual components”?

[ ] A. Tests reported separately when the complete panel requirements are not met
[ ] B. Rapid intraoperative microscopic examination of tissue
[ ] C. A medically necessary repeat clinical diagnostic laboratory test
[ ] D. Growth and identification of microorganisms from a specimen

3. Which description best matches “CBC”?

[ ] A. Microscopic examination of individual cells
[ ] B. A modifier identifying applicable CLIA-waived tests
[ ] C. Testing an organism's response to antimicrobial agents
[ ] D. A complete blood count evaluating blood-cell measurements

4. Which description best matches “Differential”?

[ ] A. A defined group reported as a panel only when every required component is performed
[ ] B. Microscopic examination of tissue selected by specimen type and required work
[ ] C. Evaluation of the types and relative numbers of white blood cells
[ ] D. Use of labeled antibodies to identify antigens in tissue

5. Which description best matches “Culture”?

[ ] A. Rapid intraoperative microscopic examination of tissue
[ ] B. Growth and identification of microorganisms from a specimen
[ ] C. Testing genes, nucleic acids, or molecular markers
[ ] D. Tests reported separately when the complete panel requirements are not met

6. Which description best matches “Sensitivity testing”?

[ ] A. Testing an organism's response to antimicrobial agents
[ ] B. A test reporting presence, absence, or category rather than an exact amount
[ ] C. A complete blood count evaluating blood-cell measurements
[ ] D. Microscopic examination of individual cells

7. Which description best matches “Surgical pathology”?

[ ] A. A test reporting a measured numeric amount
[ ] B. Evaluation of the types and relative numbers of white blood cells
[ ] C. Use of labeled antibodies to identify antigens in tissue
[ ] D. Microscopic examination of tissue selected by specimen type and required work

8. Which description best matches “Frozen section”?

[ ] A. Growth and identification of microorganisms from a specimen
[ ] B. Testing genes, nucleic acids, or molecular markers
[ ] C. Rapid intraoperative microscopic examination of tissue
[ ] D. A medically necessary repeat clinical diagnostic laboratory test

9. Which description best matches “Cytopathology”?

[ ] A. A test reporting presence, absence, or category rather than an exact amount
[ ] B. Microscopic examination of individual cells
[ ] C. A modifier identifying applicable CLIA-waived tests
[ ] D. Testing an organism's response to antimicrobial agents

10. Which description best matches “Immunohistochemistry”?

[ ] A. Use of labeled antibodies to identify antigens in tissue
[ ] B. A defined group reported as a panel only when every required component is performed
[ ] C. Microscopic examination of tissue selected by specimen type and required work
[ ] D. A test reporting a measured numeric amount

11. Which description best matches “Molecular pathology”?

[ ] A. Tests reported separately when the complete panel requirements are not met
[ ] B. Rapid intraoperative microscopic examination of tissue
[ ] C. A medically necessary repeat clinical diagnostic laboratory test
[ ] D. Testing genes, nucleic acids, or molecular markers

12. Which description best matches “Qualitative test”?

[ ] A. Microscopic examination of individual cells
[ ] B. A modifier identifying applicable CLIA-waived tests
[ ] C. A test reporting presence, absence, or category rather than an exact amount
[ ] D. A complete blood count evaluating blood-cell measurements

13. Which description best matches “Quantitative test”?

[ ] A. A defined group reported as a panel only when every required component is performed
[ ] B. A test reporting a measured numeric amount
[ ] C. Evaluation of the types and relative numbers of white blood cells
[ ] D. Use of labeled antibodies to identify antigens in tissue

14. Which description best matches “Modifier 91”?

[ ] A. A medically necessary repeat clinical diagnostic laboratory test
[ ] B. Growth and identification of microorganisms from a specimen
[ ] C. Testing genes, nucleic acids, or molecular markers
[ ] D. Tests reported separately when the complete panel requirements are not met

15. Which description best matches “Modifier QW”?

[ ] A. Testing an organism's response to antimicrobial agents
[ ] B. A test reporting presence, absence, or category rather than an exact amount
[ ] C. A complete blood count evaluating blood-cell measurements
[ ] D. A modifier identifying applicable CLIA-waived tests