

**Vendor:**BONENT

**Exam** 

Code: CERTIFIED-HEMODIALYSIS-TECHNICIAN-CHT

**Exam Name:**BONENT Certified Hemodialysis

**Technician CHT** 

Version: Demo

## **QUESTION 1**

Dialysis water systems use polyvinyl chloride or stainless steel pipes and fittings to prevent leaching of

A. magnesium.

B. manganese.

C. mercury.

D. copper.

Correct Answer: D

## **QUESTION 2**

The surface of dialysis equipment should be disinfected with a bleach solution of what ratio of bleach to water concentration?

A. 1:10

B. 1:100

C. 1:200 D. 1:500

Correct Answer: B

## **QUESTION 3**

If a staff member is assigned to take care of an HBV antigen positive patient, they

A. take care of hepatitis B immunized patients at the same time.

B. simultaneously care tor HBV antibody negative patients.

C. take care only of HBV antigen positive patients for the day.

D. cannot take care of hepatitis antibody positive patients for the day.

Correct Answer: C

# **QUESTION 4**

Symptoms of hepatitis include

A. swollen pancreas, pain in right upper quadrant, joint and muscle pain, and jaundice.

B. enlarged liver, decreased bleeding tendencies, jaundice, nausea, and vomiting.

- C. nausea and vomiting, fatigue, enlarged liver, right upper quadrant abdominal pain, and jaundice.
- D. joint and muscle pain, nausea and vomiting, decreased bleeding tendencies, and jaundice.

Correct Answer: C

## **QUESTION 5**

Kt/V and urea reduction rate (URR) values have been abnormally high when drawn by a certian individual. What might be the cause?

- A. The predialysis sample was diluted.
- B. The blood sample was improperly obtained.
- C. The patient\\'s dialysis time was cut by 10 minutes.
- D. The patient was told when to expect aw test and modified his diet.

Correct Answer: B

## **QUESTION 6**

The only mandated method for protecting the healthcare worker from infection with a bloodborne pathogen is

- A. adherence to "dialysis precautions."
- B. isolation of documented disease carriers.
- C. pre-employment screening of personnel.
- D. predialysis testing of patients.

Correct Answer: D

## **QUESTION 7**

Measuring conductivity of finished dialysate with an external meter is

- A. important when acetate is used as the buffer.
- B. mandatory if the bicarbonate solution is not monitored.
- C. not necessary on a regular basis because the dialysis machine monitors these parameters.
- D. recommended by the Association for the Advancement of Medical Instrumentation (AAMI) and manufacturers of dialysis machines.

Correct Answer: D

## **QUESTION 8**

The FIRST step in the routine collection of a 24-hour urine specimen is to

- A. catheterize the patient.
- B. have the patient drink two glasses of water.
- C. perform a clean-catch when the bladder is full.
- D. have the patient empty the bladder prior to specimen collection.

Correct Answer: C

## **QUESTION 9**

All the following conditions can cause alarm and result in no dialysate flow EXCEPT

- A. dialysate pump failure.
- B. inadequate water.
- C. incorrect blood pump segment size.
- D. power failure.

Correct Answer: D

## **QUESTION 10**

When a patient presents with shortness of breath predialysis, which of the following is the FIRST action that should be taken?

- A. Check the patient\\'s blood pressure and weight
- B. Change to a larger kidney
- C. Check for edema
- D. Implement dialysis immediately

Correct Answer: A

# **QUESTION 11**

Induration at the site of a tuberculin skin test (TST) means that a person

- A. was exposed to tuberculosis.
- B. was exposed to hepatitis.

- C. has shingles.
- D. has Human Immunodeficiency Virus (HIV).

Correct Answer: A

# **QUESTION 12**

In the event a major fire is discovered in an area occupied by patients, the first action should be to

- A. request that the utilities be shut off immediately.
- B. rescue the patients in the immediate area.
- C. report the fire to the local authorities.
- D. reopen the safety doors for evacuation.

Correct Answer: B