MCQ’s: Radiant Warmer

1. While using servo mode the heater output is controlled by
   a) Machine
   b) Patient
   c) Both
   d) None

2. Under Radiant warmer the mechanism of heat gain is by
   a) Convection
   b) Conduction
   c) Radiation
   d) Evaporation

3. In servo mode heater output cuts off, if patient temperature is above control temperature by
   a) 0.5 C
   b) 1.0 C
   c) 0.1 C
   d) As soon as it crosses control temperature

4. Alarm system does not function in
   a) Servo mode
   b) Manual mode
   c) Skin mode
   d) Automatic mode

5. In servo mode displaced skin probe or wet skin probe may lead to
   a) Hypothermia
   b) Hyperthermia
   c) No change
   d) Cold stress

6. If baby is having fever then best is
   a) Keep baby in servo mode
   b) Keep baby in manual mode
   c) Nurse baby by putting warmer off
   d) Shift baby to incubator

7. Probe is cleaned by
   a) Autoclaving
   b) Gas sterilization
   c) Immersing in liquid cleaner
   d) Isopropyl alcohol
8. Spirit or other organic solvents can be used to clean
   a) Display panel
   b) Reusable probe
   c) Glass side panel
   d) none of above

9. The side panels of a radiant warmer if lowered can cause increased heat loss through
   a) Conduction
   b) Convection
   c) Radiation
   d) Evaporation

10. The advantages of a radiant warmer as compared to incubator are all except
    a) Better monitoring
    b) Less insensible water loss
    c) Less risk of infection
    d) Easier resuscitation