#### REVIEW QUESTIONS FOR FINAL EXAM (2nd Semester)

#### SECTION 12.1

Heat Transfer: Q = mCAT  $Q = mC(T_f - T_0)$ 

| Managedial   | Specific hast<br>After K | Managed      | Representative framests<br>Arthug v. K. |
|--|--------------------------|--------------|---|
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| Section 1  | 460                      |              |   |

I)Two solid objects are in contact as shown below.

Heat will always flow from object A to object B if object B has a lower

a brouges. distemperature b)total energy

c)specific heat

e)mone of the answers

For questions 2-3: The diagram below shows two solids with their temperatures (A=50°C, B=80°C).



2)What occurs when the two solids are placed in contact with each other as shown?

all-leat energy flows from A to B. Solid A cools down.

b) Heat energy flows from A to B. Solid A gets botter. cilifest energy flows from B to A. Solid B cools down.

difficat energy flows from B to A. Solid B gets hotter.

3)The net flow of heat energy will stop from one object to the other when they both have the same

a)energy:

b/semperature

elspecific heat.

diall the answers are correct

4))How much heat is transferred when a 0.2 kg piece of copper's temperature is raised from 50°C to 80°C?

 $\omega = mc \nabla$ Q=(0.2Kg)(385)/4+)(80°-50°)= 2310]

5)A 0.5 kg block of lead cools down from 30 °C to 20 °C.

( 905-202) (30J/W-C) (20°C-30°C)

transfer of a substance is 9400 J. The mass of this substance is 2 kg and its temperature rises from 80 °C to 100 °C. Based on the specific heat that you will calculate for this substance, what is it?

7)From the choices below, which material would be better for a pan handle?

althress 376 distrem. 950

bisilver 235 elzine 2 F ?

cleopper \$25 filead [30

81Provide a brief description of absolute zero and their temperatures in Kelvin (K) and degrees Celsius (°C).

The lowest temperature when all particle

9)The boiling point of water is 100 °C. The boiling point of water in Kelvin (K) will be

Tu = 273+Tc = 273+100 = 373K

10)A 1-liter of water taken out of a 5-gallon bucket full of water at 20 °C will

a)register a lower temperature than that of the water left in the bucket

b)have less thermal energy than that of the water left in the

chave tess specific heat than that of the water left in the buscket

$$T_c = T_K - 273 = 243K - 273 = -30°C$$

12)The kinetic molecular theory can explain the existence of thermal energy in a substance.

in Minute

b) false

13)When using a thermometer for measuring the temperature of a substance, one should record the temperature

a)about 2 minutes after the thermometer has been placed in the substance. That is usually the time needed for the liquid inside to expand or shrink completely.

b)until thermal equilibrium has been reached

cluntil all the heat from the substance-has been transferred to the thermometer

d)until the thermal energy from the substance is equal to the thermal energy of the thermometer

e fall of the answers

14)A calorimeter contains 1 kg of water at 20 °C. A 0.20 kg block of zinc at 120 °C is placed in the water. What is the approximate final temperature of the system?

T= (1)(4180)(202) + (0.2)(388)(1202)

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**Daniela Niemeyer** 

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