

Chapter 14

Heat

① Fill in the blanks

- a. Hotness of an object is measured using \_\_\_\_\_
- b. \_\_\_\_\_ is the reliable measure of hotness.
- c. The scale used to measure temperature was the \_\_\_\_\_ scale.
- d. The normal body temp<sup>r</sup> of human body is \_\_\_\_\_.
- e. The human body temperature does not rise above \_\_\_\_\_.

Short Answer questions

- a. what is conduction?
- b. what is convection?
- c. what is radiation?

③ Long questions

a. what is sea breeze ?

b. what is land breeze ?

c. write the difference between clinical and laboratory thermometer ?