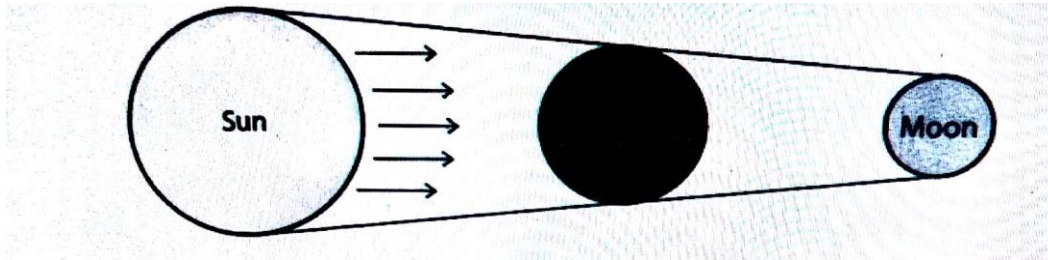


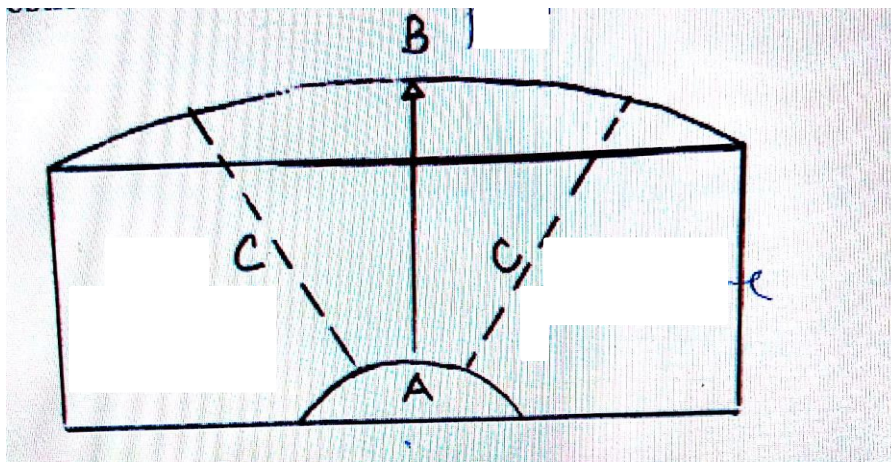
FIRST TERM GEOGRAPHY HOLYDAY PACKAGE

CLASS: S5 MEG

- 1a) At which latitude is the sun directly overhead at noon in the winter solstice? **(1 mark)**
- b) At which latitude is the sun directly overhead at noon on equinox? **(1 mark)**
- 2. Study the diagram below and answer the questions below



- a) What is an eclipse? **(2 marks)**
- b) What type of eclipse is shown in the picture above? **(2 marks)**
- 3a) Draw a diagram showing the layers band various and the variation of temperature **(2 marks)**
- b) Explain the cause of rise of temperature in the stratosphere **(2 marks)**
- 4a) Identify any three processes of soil formation **(3 marks)**
- b) Describe any two components of the soil **(2 marks)**
- c) Using diagram, differentiate soil catena and soil profile **(2 marks)**
- 5. Study the following diagrams showing an origin of an earthquake and answer the questions that follow



a) Name different parts A, B and C **(3 marks)**

b) Explain parts A and B **(3 marks)**

c) What is the difference between earthquake and tsunami? **(2 marks)**

6. Study the diagram below showing highlands of Africa and answer the questions that follow