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Question C.1 A 20 m  
long pipe carrying hot  
oil passes through an  
empty warehouse. The  
warehouse is maintained



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at a temperature of  $20^{\circ}\text{C}$ , it can be assumed that the walls of the warehouse are at the same temperature as the room.

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in the design of modern  
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mechanics plays a vital role in the human body. The heart is constantly pumping blood to all parts of the human body through the arteries and veins, and [...]

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