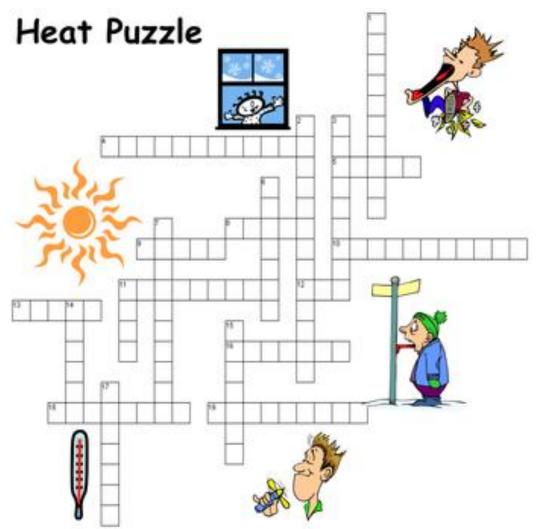


## SNS College of Technology



(An Autonomous Institution)
19ASE304/ Heat Transfer
Unit - 3



## Across

- 4. The lowest temperature possible
- 5. This type of surface is a good reflector of heat
- 8. What colour to wear if you want to keep cool
- 9. Saving energy in your house also saves this!
- 10. An instrument for measuring temperature
- 11. The transfer of heat through a gas or vacuum
- 12. This is a very good insulator
- 13. This colour absorbs heat strongly
- 16. When you heat any object up it ......
- 18. Changing a liquid into a solid
- 19. Temperature is a measurement of how much particles are ......

## Down

- 1. The transfer of heat in a liquid or gas
- A good way of stopping heat escaping from windows
- Something that does not conduct heat very well is called an......
- 6. Changing a liquid into a gas
- 7. The transfer of heat in a solid
- 11. What hot air (or hot liquids) do
- 14. A metal that is a very good conductor
- 15. A unit of temperature
- 17. Changing a solid into a liquid