St. Andrews Scots School

Adjacent Navniti Apartments,
I.P. Extension, Patparganj, Delhi – 110092
Session: 2025 – 2026
(Worksheet-3)

Cla	ss-VII	Subject: Science	Chapter: Heat and Temperature				
a) b) c)	Celsius scale						
a)	The range of lab	nks: sure of the hotness of an object oratory thermometer is cometer does not use mercury to f water in the kelvin scale					
a) b) c)	A laboratory thermometer has no kink.						
a) b) c)	What is the S.I u	ce filled in the bulb of clinica					
Q.5.	Answer the fol	lowing questions:					

b) What is a clinical thermometer? What is a range of clinical thermometer?

iii) 185⁰F

iii) 112⁰C

a) How are heat and temperature different?

i) 150^{0} F

i) 68⁰C

c) Convert the given temperature to degree Celsius.

ii) 48^{0} F

d) Convert the given temperature to degree Fahrenheit.

ii) 75°C