CLASS VIII
(INFORMATION TECHNOLOGY)
SUMMER VACATION HOMEWORK

Q1	**Create a PowerPoint Presentation on "Future Technologies"** Explore future trends in technology. Create a 5-slide presentation on any of the emerging technologies such as: o Artificial Intelligence (AI) o Virtual Reality (VR) Include the following details: o Definition and explanation. o Current applications or examples. o Potential future impacts on society.
Q2	**Create a Digital Poster** Use a graphic design tool (like Canva, Adobe Spark, or even Microsoft PowerPoint) to create a digital poster about any of the following topics: o The importance of cyber security. o The history of the Internet.
Q3	**Create a Quiz in Google Forms** Choose any subject (science, movies, cartoons, sports). Make a 5-question quiz using Google Forms.
Q4	How can IT be used creatively to help preserve endangered languages or cultures?
Q5	Explain the following functions available in MS Excel:- (a) SUM( ) (b) AVERAGE( ) (c) MAX( ) (d) MIN( ) (e) COUNT( ) (f) LEN( ) (g) CONCATENATE( ) (h) TODAY( )
Q6	Imagine a future where internet access is universal—how could IT be used to eliminate global education inequality?