Name	Mr. K. R. Vijay	
Affiliation	Institute of Remote Sensing	
	Anna University, Chennai	
Qualification	M.E. (Remote sensing & Geomatics)	
Program	Research Initiation Programme	
Duration	One month	
Project title	A study on hot weather condition over Peninsular India	65
	in 2016 using INSAT-3D Land Surface Temperature (LST) data.	14 N = 50
	One month (15 April – 15 May 2016) of INSAT-3D LST data has been analysed to study the hot weather	12 N
	condition prevailed over South Indian Peninsula. LST	10° N
	was considerably higher in the second half of April 2016 when compared to first half of May2016.	8 N 76 E 78 E 80 E
		Average LST (°C) during 15 April – 15 May
		2016 at 1400 IST.