

**FDP on**  
**Data Analytics with R**  
in association with E&ICT Academy-NIT Warangal

**Venue:** DADI Institute of Engineering and Technology, Anakapalle

**Tentative Schedule**

**(30th October - 4th November 2017)**

Day& Date	9.00 – 11.00		Tea Break	11.15 – 13.15		Lunch Break	14.15 – 15.45		Tea Break	16.00 – 17.30	
30.10.2017 Monday	Registration & inauguration From 8.30 am	Key note Address - Data Analytics Life Cycle DVS		Basics of R Programming AP	Basics of R Programming AP		Basics of R Programming AP				
31.10.2017 Tuesday	Statistical Analysis using R VRN			Statistical Analysis using R VRN	Statistical Analysis using R VRN		Statistical Analysis using R VRN				
01.11.2017 Wednesday	Data Visualization using R TRK			Data Visualization using R TRK	Data Mining using R (Clustering) TRK		Data Mining using R (Classification) TRK				
02.11.2017 Thursday	In-database Analytics DVS			Exploratory Data Analysis DVS	Window Functions in SQL (Lab) DVS		Window Functions in SQL (Lab) DVS				
03.11.2017 Friday	Overview of NoSQL Databases PB			NoSQL Databases - MongoDB PB	NoSQL Databases - MongoDB PB		NoSQL Databases - MongoDB PB	Test			
04.11.2017 Saturday	Overview of Hadoop RBS			Map-Reduce Programming RBS	Map-Reduce Programming RBS		Map-Reduce Programming RBS	Valedictory Function			

DVS: Prof. DVLN Somayajulu, NIT, Warangal

RBS: Dr. R B V Subramanyam, NIT, Warangal

VRN: Dr. V Ravindranath, JNTU, Kakinada

PB: Mr. R Phani Bhusan, ADDRIN, Hyderabad

TRK: Dr. T Ramakrishnudu, NIT, Warangal

AP: Anup Kelkar, Vyclean Solutions, Nagpur