



*One Week Faculty Development Programme on Data  
Science and Big Data Analytics*

**Organized By: ICT ACADEMY & Centre For Computer Science And  
Applications, Dibrugarh University**

<b>Program Date</b>	<b>Timing</b>
<b>16-Mar-2020 to 20-Mar-2020</b>	<b>Day-1: 9.00 AM to 10.00 AM Registration/Inaugural</b>  <b>Course Timing 9.30 AM to 5.30 PM</b>
<b>Venue</b>	<b>Program Coordinators</b>
<b>Centre for Computer Science and Applications, Dibrugarh University</b>	<b>Dr. Rizwan Rehman</b> ☎ 7002407922  <b>Mr. Ujjal Saikia</b> ☎ 7002530813

**Registration Fees  
(Only for Registration Kit, Tea & Lunch)**

**Rs. 1500/- for Faculty Members and Research Scholars**  
*(To be paid at the Registration Desk on 16.03.2019)*

**Registration Link**

<http://www.ictacademy.in/pages/Upfdp.aspx>

**Accommodation**

*Will be arranged on first-cum-first-serve basis in the Guest House or Hostel  
depending upon the availability on payment basis.*

**Course Outline**

- Module 1: Introduction and course agenda
- Module 2: Introduction to Big Data Analytics
- Module 3: Data Analytics Lifecycle
- Module 4: Review of Basic Data Analytic Methods using R
- Module 5: Advanced Analytics – Theory and Methods
- Module 6: Advanced Analytics – Technologies and Tools
- Module 7: The Endgame, or putting it all together