

Short-term Courses on Data Science
Using R for Data Visualisation and Analytics
CDAC, Kharghar, Navi Mumbai
April 12-14, 2018
Tentative Schedule

| Day, Date | Time Duration | Activity |
|------------------------------|-------------------------|---|
| Day 1, April 12, 2018 | 09:00 a.m. - 09:30 a.m. | Registration |
| | 09:30 a.m. - 09:45 a.m. | Inaugural Programme |
| | 09:45 a.m. - 10:30 a.m. | Opening Session - Data Science: An Overview |
| | 10:30 a.m. - 10:45 a.m. | Tea break |
| | 10:45 a.m. - 12:45 p.m. | Theory Session 1 - Basics of R |
| | 12:45 p.m. - 01:45 p.m. | Lunch |
| | 01:45 p.m. - 03:15 p.m. | Theory Session 2 - Managing Data with R |
| | 03:15 p.m. - 03:30 p.m. | Tea break |
| | 03:30 p.m. - 05:30 p.m. | Lab Session 1 |
| Day 2, April 13, 2018 | 09:30 a.m. - 11:30 a.m. | Theory Session 3 - Visualising Data with R |
| | 11:30 a.m. - 11:45 a.m. | Tea break |
| | 11:45 a.m. - 12:45 p.m. | Lab Session 2 |
| | 12:45 a.m. - 01:45 p.m. | Lunch |
| | 01:45 p.m. - 03:45 p.m. | Theory Session 4 - Statistical Analysis with R (Part 1) |
| | 03:45 p.m. - 04:00 p.m. | Tea break |
| | 04:00 p.m. - 06:00 p.m. | Lab Session 3 |
| Day 3, April 14, 2018 | 09:30 a.m. - 11:30 a.m. | Theory Session 5 - Statistical Analysis with R (Part 2) |
| | 11:30 a.m. - 11:45 a.m. | Tea break |
| | 11:45 a.m. - 12:45 p.m. | Lab Session 4 |
| | 12:45 a.m. - 01:45 p.m. | Lunch |
| | 01:45 p.m. - 03:45 p.m. | Theory Session 6 - Preparing Reports with R |
| | 03:45 p.m. - 04:00 p.m. | Tea break |
| | 04:00 p.m. - 06:00 p.m. | Lab Session 5 |