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| JSPM’S, BHIVARABAI SAWANT INTITUTE OF TECHNOLOGY AND RESEARCH, WAGHOLI, PUNE | | | | |
| DEPARTMENT OF ­­­­­­­­­­­­­­­­­­COMPUTER ENGINEERING | | | | |
| ACCADEMIC Year: 2018-2019 SEM – I | | | | |
| LIST OF BOOKS | | | | |
| Faculty Name: Prof. Milind R. Hegade | | | | |
| Subject: | Data Analytics | | Code: | 410243 |
| Class: | B.E. COMPUTER-Div (A,C) | | Teaching Scheme | Lectures: 3 hrs / week |
| Examination Scheme | | In semester Assessment: 30 | End Semester Assessment: 70 | |

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| **Books** | |
| **Sr.No.** | **Text Books** |
| **1** | David Dietrich, Barry Hiller, “Data Science & Big Data Analytics”, EMC education services, Wiley publications, 2012, ISBN0-07-120413-X |
| **2** | Carlo Vercellis, “Business Intelligence - Data Mining and Optimization for Decision  Making”, Wiley Publications, ISBN: 9780470753866. |
| **3** | Ashutosh Nandeshwar , “Tableau Data Visualization Codebook”, Packt Publishing, ISBN  978-1-84968-978-6 |

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| --- | --- |
| **Sr.No.** | **Reference Books** |
| **1** | Mark Gardner, “Beginning R: The Statistical Programming Language”, Wrox Publication,  ISBN: 978-1-118-16430-3 |
| **2** | Luís Torgo, “Data Mining with R, Learning with Case Studies”, CRC Press, Talay and  Francis Group, ISBN9781482234893 |

**Signature Of :**

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| **Subject Incharge** | **Dept.DAC** | **HOD** | **Dean Academics** | **Principal** |