
 SURESH GYAN VIHAR UNIVERSITY <small>Accredited by NAAC with 'A' Grade</small>		INTERNAL ASSIGNMENT - 1
Course	BCA Plus	Data Analytics using R
Semester	4	
Total Marks:	15	

Q.1. Write answers for any two questions from below. (5 marks each – Word limit – 500)

- a) Describe What are Data Analytics Tools?
- b) Explain Data Analysis Process phases?
- c) Describe types of data analysis?

Q.2. Write short notes to all questions from below. (1 Mark each - Word limit - 100)

- a) Write a short note on Relational operator?
- b) Explain R programming Language?
- c) Explain any 3 Data types in R language?
- d) Explain Agile Methodologies?
- e) Explain Process flow of Scrum Methodologies?

 SURESH GYAN VIHAR UNIVERSITY <small>Accredited by NAAC with 'A' Grade</small>		INTERNAL ASSIGNMENT - 2
Course	BCA Plus	Data Analytics using R
Semester	4	
Total Marks:	15	

Q.1. Write answers for any two questions from below. (5 marks each – Word limit – 500)

- a) Explain Factors affecting Sprint planning?
- b) Explain control structures in R language?
- c) Explain function in R language?

Q.2 Write short notes to all questions from below. (1 Mark each - Word limit - 100)

- a) Explain scope of R function in R language?
- b) Explain any 2 R numeric functions with example?
- c) Explain any 2-character functions in R language?
- d) Explain Data manipulation in R language?
- e) Explain types of merge () function?