SURESH GYAN VIHAR UNIVERSITY Accredited by NAAC with 'A' Grade		**INTERNAL ASSIGNMENT - 1**
Course	**MCA Plus**	**Web Services- Rest API, ReactJS, NodeJS Development**
Semester	**4**	
Total Marks:	**15**	

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

a) What do you mean by Interoperability of Web Services?

b) How do web services work?

c) What is low-cost communication?

Q.2. Write short notes on all the following topics (1 Mark each - Word limit - 100)

a) Explain service transport.

b) Write some advantages & disadvantages of SOAP.

c) Explain Controllers.

d) Explain how REST API domain models are created.

e) What are the main features of web services?

	INTERNAL ASSIGNMENT - 2

Course	MCA Plus	Web Services- Rest API, ReactJS, NodeJS Development
Semester	4	
Total Marks:	15	

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

a) Mention what are the HTTP methods supported by REST?

b) Mention what tools are required to test your web API?

c) What is a "Resource" in REST?

Q.2 Write short notes on all the following topics. (1 Mark each - Word limit - 100)

a) What is HTTP Curl?

b) What is database seeding?

c) Explain the understanding routing attributes.

d) What are controllers and actions?

e) Explain model variations.