

SYMBIOSIS INTERNATIONAL (DEEMED UNIVERSITY)
Ph D ENTRANCE TEST

The Sample questions of Geo-spatial Sciences

Question No	Question Text	Option 1	Option 2	Option 3	Option 4	Correct Option
1	The altitudinal distance of a geostationary satellite from the earth is about:	26000 Km	30000 Km	36000 Km	40000 Km	Option 3
2	Which one of the following frequency regions is a part of sun's radiation?	Infrared	Ultraviolet	Visible	All of the above	Option 4
3	In GPS, receivers are used are	electronic clocks	atomic clocks	quartz clocks	mechanical clocks	Option 3
4	GIS deals with which kind of data	Numeric data	Binary data	Spatial data	Complex data	Option 3
5	Which of the following is not an example of spatial data?	Times of particular events.	Points showing location of discrete objects.	Polygons showing the area occupied by a particular land use or variable	Lines showing the route of linear objects.	Option 1