**ANSWER 1**

I've a penchant for Geographic Information Science in the era of Big Data. Working as Spatial Data Scientist with National Geospatial-Intelligence Agency or any related agency or company, I would love to apply the science of discovering spatial knowledge and explaining spatial regularities of natural and human activities based on spatial (big) data.

It's multidisciplinary nature and its basic supporting theories like data science, geographic information science, computing science, spatial statistics, machine learning and spatial data mining will help us to solve of natural and social phenomena.

It will have a significant impact on both natural and social sciences in the future and can potential be applied widely to many areas, for example smart city and earth, transportation, urban and regional planning, and sustainable development.

**ANSWER 2**

As the population is increasing at an alarming rate , the world needs to be adjusted accordingly. Almost everything will be affected ranging from energy sector, depleting natural resources, climate, pollution to transportation , agriculture and urban planning. Carefully deciphering the data and then building the working models for few mentioned problems will be the pivotal role in day-to-day life. Spatial Data Scientist will work in a collaborative manner for the common aim to solve and try to mitigate the factors that produce these natural or manmade problems.

**ANSWER 3**

Carefully deciphering the data and building the working models as a Spatial Data Scientist to find a better solutions for the issues like: smart city and earth, transportation, urban and regional planning, and sustainable development.