

Essay writing

Topic-Are satellites a boom or a boon for future space enthusiasts

Well satellites are a boon to the space enthusiasts because the satellite helps us to explore the secrets of outer space, they really help us in many things but they are a boom to the nature lots of satellites are being surrounded in outer space. Satellites help us communicate with people all over the world. Weather satellites help us observe the earth from space to help predict weather patterns. Radio and television satellites beam our favourite songs, movies, and television shows to earth for us to enjoy. Future space enthusiasts will be Having good technology for space and as if now it is a boon what it will be in future of course it will be a boon to the technology and a very big boom for the nature. Satellites are a good way to explore the space. A satellite is an object in space that orbits or circles around a bigger object. People are over using the satellites and it is not good for the environment. It is good to have knowledge about the space but too much is not good. Satellites are a medium for communication, the very purpose for which they are developed. Today communication has become much faster (fraction of seconds) and efficient with the growing satellite communication services.

Subsequently, Memorial's space projects have included several satellite projects, which demonstrate a variety of systems and approaches to distance delivery of information in health and education programmes. Space technology can indirectly

promote health care through remote sensing and monitoring capabilities. Within the next decade or so 100s of large satellites and about 2,000 micro and nano satellites will be launched into Earth's orbit. Read on to discover where Athena, our robot, thinks there are opportunities and risks associated with a burgeoning space industry. In the future, as astronomers make observations of the night sky, they might see more and more satellites pass overhead that ruin their work — and this problem is likely to get a lot worse, according to a new report from a working group of astronomers. As space companies continue to inject tens of thousands of new satellites into low orbits around Earth, the new additions could “fundamentally change” astronomical observations of the night sky and the Universe. This edge of the Indian technology, as pointed out by our Finance Minister, gives us an upper hand in the commercial market. However, there are also other challenges including that of national security associated with the commercialisation of space technology. What is should be best known about a Satellite? It is a self-contained communication system that enables the reception of signals from Earth and their retransmit back via a transponder (receiver and transmitter of radio signals). Satellites are a medium for communication, the very purpose for which they are developed. Today communication has become much faster (fraction of seconds) and efficient with the growing satellite communication services. Both the wireless and mobile communication has remarkably proved to be a growing industry. Satellite communication system pays a pivotal role in the telecommunication

industry. The under developed countries are also treading the path of rising technological know-how in terms of telecommunication, especially by the use of mobile communication. Telecommunication Made Easy

In telecommunications, satellite communication technology facilitates the use of artificial satellite that provides links for communication among various parts at Earth. It is indeed incredible that development of satellite communication technology has set the paths for establishing a global communications satellite industry as well. Did you know that there are around 2,000 artificial satellites orbiting the Earth? These artificial satellites relay both analog and digital signals. They carry voice, video and data to and from one or more locations across the globe. Satellite communication technology serves the best solution even to reach out to the remotest portion of the earth. The wireless and wire communication are way behind to score on what Satellite technology can do. Geographical boundaries are no more an excuse as the satellite communication technology can access any network. The nature of the market for space-based technology and space products is yet to be explored. A large section of the population even today is unaware of how most of these products can be incorporated in their everyday life. Legislation yet again remains ambiguous and is a hindrance to the development of space entrepreneurship. National security is also a concern when it comes to space technology, as in many nations it was

developed during the Cold War era for the enhancement of their military power. It hence becomes a very important concern while moving forward. In this way some times it causes harm like when it releases smoke and it causes pollution thus it is some times in future a boom. Most of the times it is a boon and thankful gift (as the mars mission was successful through the use of satellites). Many missions have got successful only with the use of the satellites it not only helps to get information about the space it also provides us information about the weather and helps our radios and television to works as well. Overall, it is a boon and a helpful thing which is in the form of satellite. There is an old saying until you will defeat you will never be able to get success this means we should be trying to get the perfect with the use of defeat to achieve success and victory then you will feel that you achieved the real victory. When we will be able to get the perfect and non-pollution satellite then we will achieve the success and then it will be called that satellites are a boon not a boom for future space enthusiasts. In this way it will not harm the environment and will be successful.