

‘Life Shell’ – A Futuristic Proposition under Social Impact Based Green Building Projects

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In today's time with life becoming so very busy on day to day basis, it is becoming immensely difficult for one to lead a peaceful life. The competition observed now a day is cut-throat and therefore the same gets implied to the pressure that professional and individuals need to face, doesn't really matter if they are working for others or themselves. Apart from that if we take into concern countries like India that seems to be immensely populated and also mismanaged when it comes to environmental problems, these problems tend to add more to the irony of making one's life more tensed than ever. Apart from this there are a lot of other problems like excessive urbanization, vehicular traffic etc. causing excessive congestion making it difficult to have spaces allotted for recreational and peace gathering purposes. Taking all these things together and analyzing the effects we tend to get an observation that there have severe health affects in form of lifestyle diseases also the life of those who are either living below poverty line or are poor people are exponentially intending to get vulnerable to diseases and at an adverse level even get their lives destroyed. Adhering to this, the nearby future doesn't look very bright when talked about development in terms of economic alliances. Due to all this which has led due to improper management of resources and inappropriate politics, the lives of people not in use into the development of the country have become more of a liability than becoming assets where in inappropriate politics had led to use of thousands of crores creating more of liabilities by building infrastructure at places where they are not in requirement or are not proving to be much of a use. The following things are just the negative effects at some level but then the immense amount of space reduction that has happened due to this has proven to be quite a lot of problem in building places that could help gather some amount of peace out the hectic life everyone is pursuing. Looking into all this observation and analysis it is very obvious that building peace gathering and recreational places at different locations is not possible because in a way it will either lead to transforming into something that is affecting the lives of poor people or it may also be like not a lot of space is available to actually transform a certain piece of land the way we want it to be. There proposition of something that could lead to effective

utilization of the smallest piece of land available to us in a way putting in less input but at the same time receiving good amount of output in the form of individualistic satisfaction at the level of may be a child or for that matter of concern a very elderly person as well!! The article here proposes to build a structure that has the shape of shell build out of materials causing the least amount of pollution, is energy efficient and is built in a way which proves to resemble the structure closest to nature. The structure is all about creation of more of an artificial environment or nature by using things which are provided by nature itself, i.e. organic food, green construction material, natural light etc. the proposition here is to have a garden, reading place, organic farm and food, playground & photographic exhibition space. The effort is to build a place that would have people experience nature in the purest of form via an artificial means having induced peace, comfort, and satisfaction at the greatest when they enter a place like this. The material that would be used for roofing purposes would be known as the structurally insulated panels which are made of polymers that could make day and night not possessing a lot of difference making every moment you spent free from all types of hindrances like excessive temperature & pollution. Looking into the different usages of this space it serves to be a garden where one can perform activities like yoga or use it for daily exercise and walking purpose along with a playground which could be used for used from the perspective of children, a reading place helping you read while you very close to nature or may be writing something out apart from all this motivating the use of more organic food and totally prohibiting the selling of packet products would make the experience more worthy when it comes to feel natural. Also, the structure would tend to put in more emphasis on usage of natural light resources in form of usage of renewable resources using solar panels by putting them at strategic location where the most amount of light could be absorbing and could be used for building the energy bank. The place is intended to be presented as a complete package with high initial investments but then using a part of unworthy investments by states and countries over here would help build a structure that is so many advantages with high investments only the negative point in the whole thing.