



The Faculty of Architecture
Synthesis of Architectural Design Department
University year 2019 - 2020
Semester 9, Study Year V

International Competition: **Space Exploration Center**

Argument

50 years ago, on July 20, 1969, Neil Armstrong became the first man to step on the moon. Upon landing, the first words that he quoted were “That's one small step for man, one giant leap for mankind.” True to his words, the world has never seen back since and new dimensions of space explorations were open following that day. Science has moved miles ahead exploring unheard domains and understanding the mysteries of the universe. Every space mission has always inspired humanity to think beyond and, this marvellous feat has been the pinnacle of those. New technologies are being introduced every day, paving ways for humans to get insights about space travel. In the past few decades space travel and exploration had lost a significant public interest till 2011, however, recent innovations have again sparked the curiosity in this domain.

Challenge/ General Theme Data

The challenge is to design a space exploration center primarily for kids and teenagers to ignite the spark for learning about outer space.

The centre for space is not a space history museum. It is a place where the young generation can learn and be a part of activities about outer space, experience the life of astronaut through simulation and could engage themselves in other fun learning activities. The centre must reflect upon the values of a never-ending quest for knowledge and will to explore beyond bounds. It should be a manifestation of human achievement and a symbol of hope for the future.