

# CAPSULE SUIT

To provide protection against various deadly virus like corona or similar, this is an idea to provide a hermitically sealed environment to the person using the CAPSULE SUIT.

- An umbrella like structure that can be mounted on the crown of the head to which a clear soft plastic material can be attached around the rim/circumference of the umbrella to form a capsule.
- The length should extend up to the ankles of the person. The vertical open end should be sealed by a Velcro arrangement.
- Cut outs can be made on this plastic sheath which can be sewn with a material used for face masks to allow air circulation within the capsule.
- Circular cut out can be made at chest level on the plastic sheath to which long sleeved hand gloves can be attached. So whenever there is a need to use hands, one needs to slide their hands into these gloves to do that functionality after which they can pull out their hands into the capsule.
- Once the person returns home, this umbrella can be folded and washed with soap and water and can be re-used again.
- If needed, a small 12v dc fan can be hung from the umbrella structure for enhanced air circulation. Additionally, if a container with ice cubes is hung before the fan, the capsule can be cooled for comfort.

# CAPSULE SUIT DRAWING

