

Wall climbing bot

3rd june-5th june : Testing of previous year robot. See for modifications.

5th june-15th june: Make new design, check for sideways movement, buy components.

15th-22nd june:Testing different designs.

22nd-25th june:Modify design.

25th-30th june:finalise and implementing final design.

Components:

Chasis	1	70/-
sliders	1	80/-
d.c motors	6	800-900/-
castor wheel	3	150/-
suction cups	5-6	50/-
syringes	5-6	100/-
Li-Po battery	1	1000/-
tubes		30/-

The main idea behind this project is to find a mechanism good enough to make a bot climb a wall.

We would start our project by 3rd june because all of us would be going to BMC in may.