

Experiments & PoC

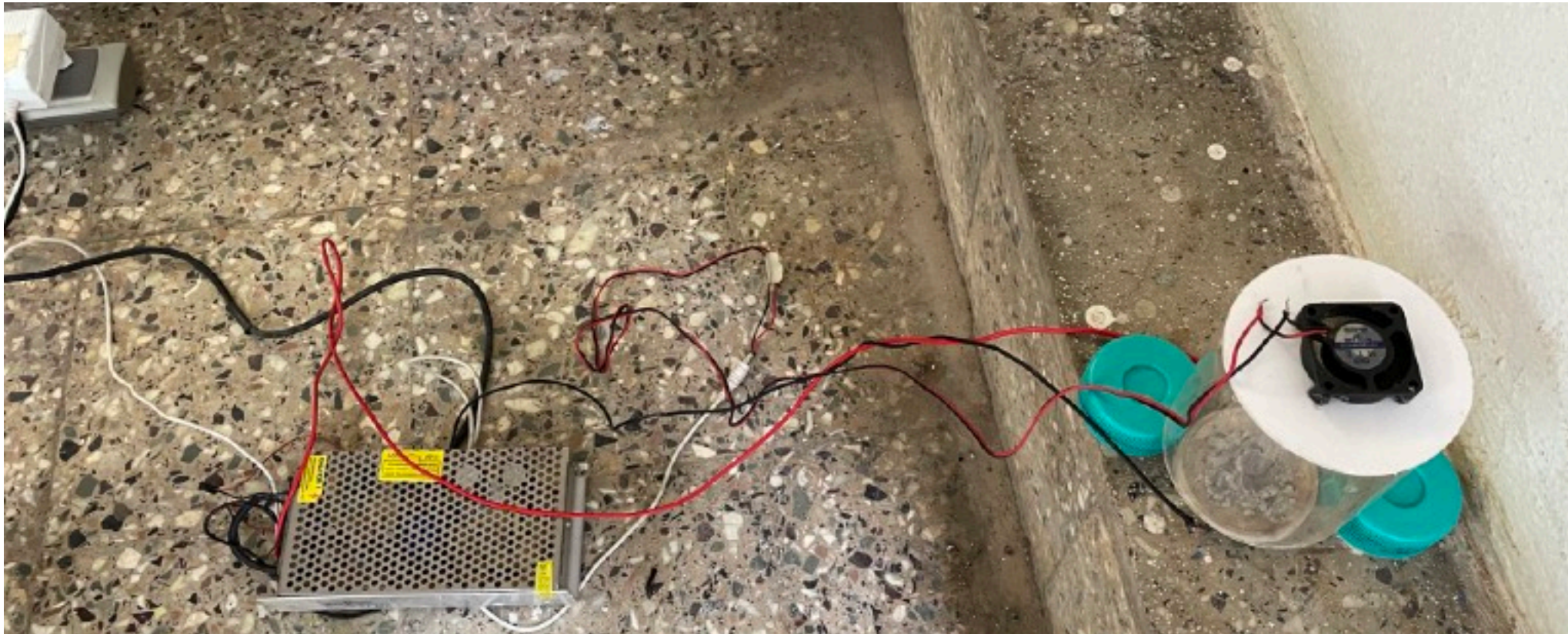
Height adjustment plate



The height of the sambranis can be adjusted using the plate. The plate can be manufactured using ceramic. By flipping the plate, different size with less height can be accommodated without complex springs and height adjustment mechanisms.

Experiments & PoC

Power Supply



Power Supply being used is 5v 20a and the nichrome plate is 8cm in length