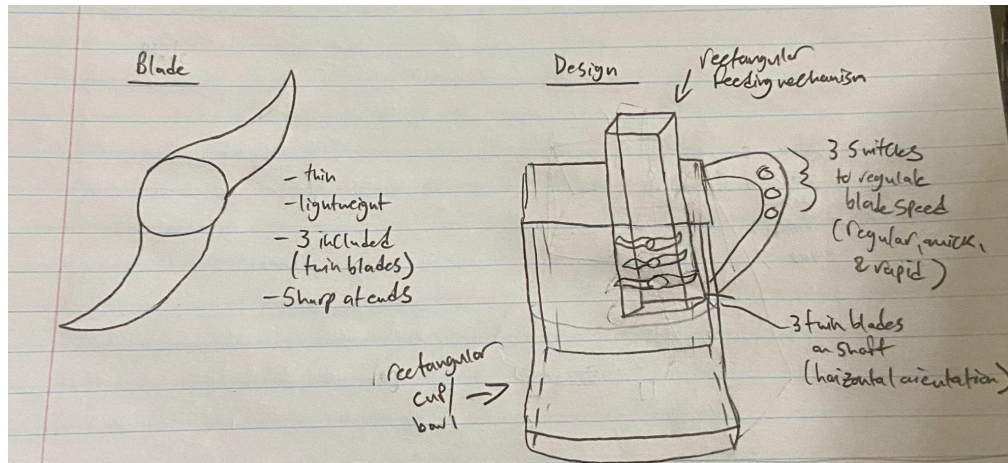
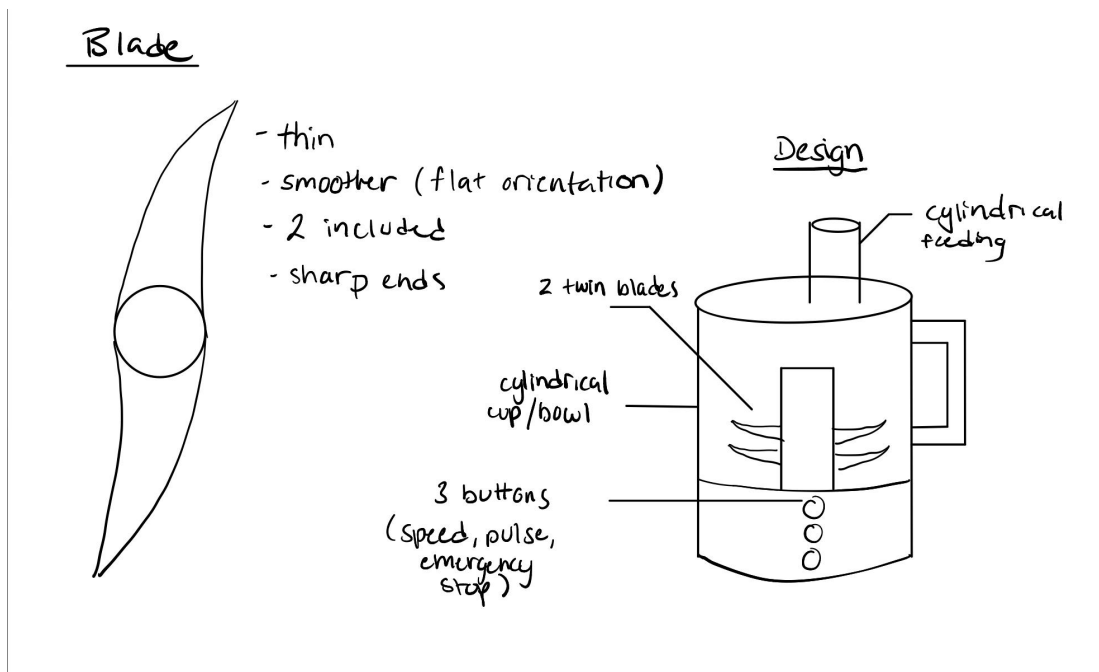


	Concept 1 (Rashidi)	Concept 2 (Frank)	Concept 3 (Raiyan)	Concept 4 (Ananth)
Blade Configuration	3 twin blades, smoother curvature (S orientation), sharper at ends	2 twin blades, smoother curvature (straight orientation), sharper at ends	2 sets of 2 twin blades, sharp rounded curvature	2 twin blades, with sharp curvature
Feeding Tube	Rectangular prism shape tube, extends a couple cm into central bowl	Cylindrical tube shape, doesn't extend past central bowl medium	Wide Rectangular tube, extending a few cm into the bowl	Circular tube that extends out a few cm which food can be transferred into bowl
Central Bowl	8 cup sizes, cube shape	Circular shape, 10 cup sizes	Wide rectangular 8 cup	Wide circular shape that fills 8 cups
Operating System	3 switches on handle (each to regulate blade speed; regular, quick and rapid)	3 buttons on front panel, one to regulate blade speed in 3 modes (regular, quick, rapid), another button to moves the blades vertically on the shaft (pulse), final button for emergency stop	Rotating Knob with varying outputs, each output giving different speeds with it scaling upwards when rotating CCW	Keypad (numbers 1-3) to differentiate between the different modes.

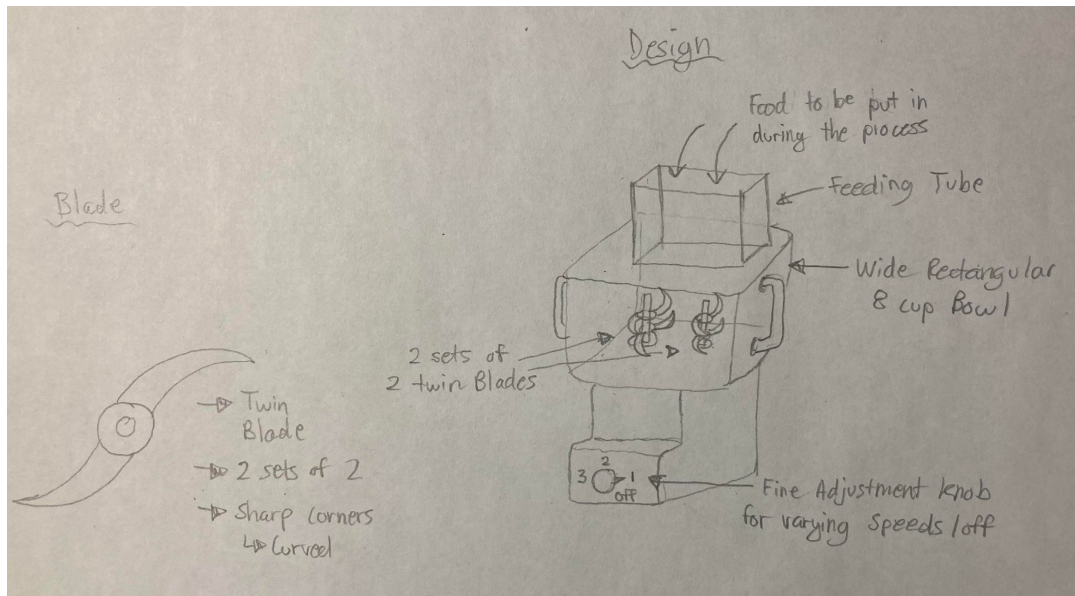
ADD A PHOTO OF SKETCH BELOW:



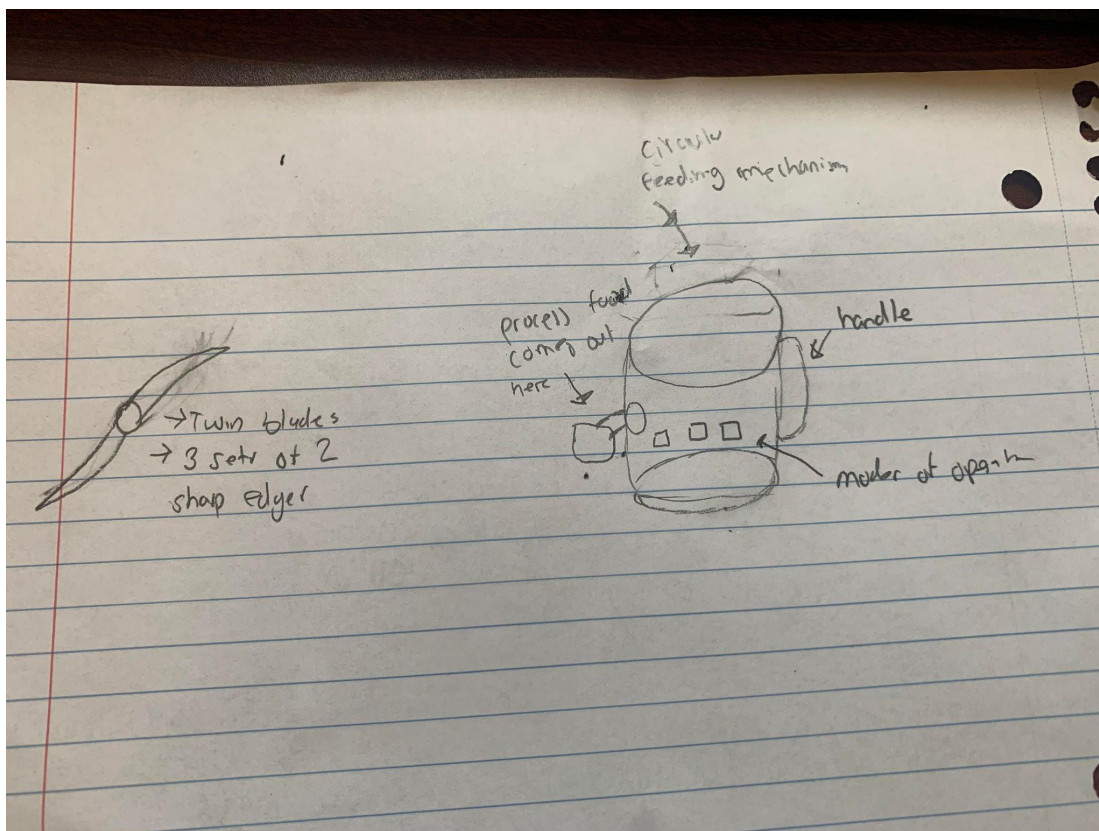
(Concept 1 - Rashidi)



(Concept 2 - Frank)



(Concept 3 - Raiyan)



(Concept 4 - Ananth)

## DECISIONS

**Blade Configuration:** 2 twin blades, S orientation, sharp at ends, thin design for maximum cutting and precision

**Feeding Tube:** Cylindrical tube

**Central Bowl:** 10 cup sizes, circular shape

**Operating System:** 3 buttons to regulate blade speed and pulse modifications