

Constraints :-

$$\sum_{i=1}^5 s_i + b_i + c_i \leq B \quad i \in \{1, 2, 3, 4, 5\}$$

$$\frac{s_i}{B} \leq 0.2, \quad \frac{b_i}{B} \leq 0.2, \quad \frac{c_i}{B} \leq 0.2$$

$$s_i, b_i, c_i \geq 0$$