ANTIBIOTIC CODE SYSTEM

- Chloramphenicol \Rightarrow 1 red line
- Ampicillin $\Rightarrow \Rightarrow \Rightarrow$ 1 blue line
- Kanamycin $\Rightarrow \Rightarrow 1$ black line

Plate's antibiotic concentration:

 $5 \text{ ug/ml} \Rightarrow 1 \text{ purple line}$ $10 \text{ ug/ml} \Rightarrow 2 \text{ purple lines}$

15 ug/ml ⇒ 1 brown line 30 ug/ml ⇒ 2 brown lines

 $20 \text{ ug/ml} \Rightarrow 1 \text{ orange line}$

 $40 \text{ ug/ml} \Rightarrow 2 \text{ orange lines}$

 $50 \text{ ug/ml} \Rightarrow 1 \text{ green line}$

^{**}Plates should be labeled with both the antibiotic and its concentration within the prepared media.