

Name: Nwaiwe Sylvester Chomwaka

Dept: mechatronics

matric: 19/ENIG 05/02

1) Empty set

Ans \Rightarrow An empty set is the set having no elements. Its cardinality is zero.

ii) Singleton set

Ans \Rightarrow This is a set with exactly one element.

2) $A = 2 + 7i$

$B = 9 - 5i$