



Q- which component of xylem is living?

Ans) Xylem parenchyma.

Q- which component of phloem is dead?

Ans) companion cell, sieve tubes, parenchyma and fibres are dead.

Q- xylem and phloem forms which type of tissue?

Ans) Vascular tissues.

Q- why xylem and phloem regarded as complex permanent tissues?

Ans) As these tissues are made of more than one type of cells and all these cells coordinate to perform same function.