

Viva Questions:

Q.1 What is a sparse matrix?

Q.2 What are the different ways of operating sparse matrix in memory?

Q.3 What is the advantage of representing only non-zero values in sparse matrix?

Q.4 Which data structure is used to implement a matrix?

Q.5 What are various types of representation of matrix?

Q.6 How much space does a tri-diagonal sparse matrix take when it is stored in an array?