Lahore University of Management Sciences
Data Structures and Algorithms (CS 213)

Quiz 5A | 20 Points | Name: | ID: | Points: 20

Q. 1. Construct the 2-3 tree for the records corresponding to the following set of keys.
Assume that the size of a record is 128 bytes and that the block size is 512 bytes.
Ignore duplicates. Show all your work.

\[ S = \{ c, f, z, e, r, s, a, b, p, u, l, g, v, f, k, m \} \]