

The diagram illustrates a game tree for a 5-player game. The root node is labeled "ROOT -5 -2 -3 1 -6 4". The tree branches out into several levels of nodes, each representing a player's turn to move. The nodes are labeled with the current player's index and the remaining players' scores. The tree ends with terminal nodes representing the final scores for all five players. The diagram is a visual representation of the game's state space and the sequence of moves.