

A brief comparative study of soil conserving efficiency of three pioneer plant species of tikak opencast mine with their economic importance

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SUMMARY

The unplanned and unscientific opencast coal mining in Tikak area have caused large scale damage to the environment. The most important impact of opencast coal mining is soil erosion. The present study strengthens the point about soil conserving efficiency of two soft herbaceous species and one woody herbaceous species or small shrub along with their economic importance.

Key Words : Opencast mine, Overburden spoil, Conserving efficiency

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