

BOTANICAL NAME-Peltophorum pterocarpum Linn.

ENGLISH NAME- Copper pod, Yellow flamboyant HINDI NAME- Peeli Gulmohar FAMILY - Fabaceae

DESCRIPTION:

- Peltophorum Pterocarpum is commonly known as Copperpod and it is an ornamental tree.
- ❖ It is a deciduous tree growing to 15-25 m (rarely up to 50 m) tall.
- Bark slivery grey, studded with raised dots.
- ❖ Leaves twice feathered, with 12 to 15 pairs of side stalks; apex of leaflets notched.
- Flowers bright yellow, fragrant, in dense upright clusters; 5 petals with crinkly texture.

USES:

- ❖ The tree is widely grown in tropical regions as an ornamental tree, particular used as decorating flower in Telangana State's Batukamma festival.
- The wood has a wide variety of uses, including cabinet-making and the foliage is used as a fodder crop.
- The brownish colour called sogan typical of batik cloth from inland Java in Indonesia is produced from P. pterocarpum, which is known there as sogarly in India.