

BOTANICAL NAMEZiziphus mauritiana Lam.
ENGLISH NAME – Jujube,
desert apple, Indian plum
HINDI NAME- Ber
FAMILY- Rhamnaceae

## **DESCRIPTION:**

- Bush or small tree; deciduous
- Bark nearly black, with wavy ridges and deep vertical furrows; inner bark red brown
- Leaves broadly oval; glossy green on top; margin very finely toothed; 3 nerved at base
- ❖ Flower pale greenish yellow ;5 starry segments of the flower cup alternating with 5 tiny petals.
- Fruit cherry or olive like; yellow or reddish in colour up to 3 cm long.

## **USES:**

- ❖ The fruit is rich in vitamin A, B and C complex.
- It is used for skin rejuvenation, wood healing, promoting digestion, strengthening bones and weight loss.
- It has potential in the use of protecting the heart, anxiety, insomnia, cancer, fever and control blood sugar level.
- Its leaves contain 5.6 percent digestible crude protein and 49.7 % digestible nutrients, making it a nutritive fodder.