The scientific introduction of Jambo tree in Khozestan

H. Khavari and M. Mousavi

Dept. of Horticulture, College of Agriculture, Shahid Chamran University, Ahwaz.

Jambo tree is one of the evergreen plants native to tropics and subtropics areas, which entered to the Khozestan landscaping area relatively long times age. This plant has showed a good ecological adaptation to this climate. It is beautiful and suitable for this area. Unfortunately, local published literature mentioned that this plant belongs to genus *Ficus* and *Moraceae* family which it seems that is not correct.

However, according to the overseas literatures it is not clear that this tree belong to genus *Eugenia* or *Syzygium*. In addition, Sabetee (1976) introduced two plants (Ojen and Jam) in south of Iran, although there is a significant difference between dendrology characteristics of Jambo and these two plants. Due to importance of Jambo identification, we have started some visual assessments and evaluation on this plant. In this paper, preliminary results that has been already obtained is discussed.