



Name : **Shalimar Apple-2**
Year of Release : **2009**



Parentage	Red Delicious and Ambri
Breeding methodology adopted	Hybridization followed by selection
Maturity	Mid season (4 th week of August to 2 nd week of September)
Type of fruit	Pome
Biotic stress	Moderately susceptible to scab and alternaria leaf spot. Slightly susceptible to powdery mildew and sooty blotch diseases. Moderately susceptible to green aphid and slightly susceptible to red spider mite, woolly aphid and Tortrix moth. Susceptible to San Jose scale.
Abiotic stresses	-
Recommended regions	Entire Kashmir valley.
Areas of adoption	Different apple growing districts of Kashmir valley.
Special attributes	Fruit; roundish, asymmetrical, moderately conical. Skin; rough with slightly russeted towards cavity. Colour; (ground) yellow, (over) red mottled. Flesh; whitish green, juicy, crisp and sweet.
Average yield	25-28 MT/Ha. of 25 years old trees
Recommended fertilizer dosage	40-60 Kg FYM, 1500 g urea, 750 g DAP and 2500 g MOP per year for mature tree (15 years & above age)
Precautions to be followed	As per recommended package of practices
Principal Breeder	K.D. Farooqui