

Annexure I

Criteria for Grading

Grades	Kind of defect				
	Twist	Hollowness Or rot	Knots for 3 Meter length	Wounds for each 3 Meter length	Taper
Grade I	30	5 cm diameter and up to 1 meter length	3 knots of up to 10 cm diameter	Depth 5 cm. for 1 meter length	5 cm
Grade II	45	10 cm diameter and up to 1 meter length	3 knots of up to 15 cm diameter	Depth 10 cm. for 1 meter length	10 cm
Grade III	45	10 cm diameter and up to 2 meter length	5 knots of up to 15 cm diameter	Depth 15 cm. for 1 meter length	15 cm
Grade IV	>45	15 cm diameter and up to 2 meter length	5 knots of up to 15 cm diameter	Depth up to 1/3 of diameter. And up to 2 meter length	15 cm
Grade V	>45	Up to 50% of the diameter of the log (hollowness only at one end of the log is permissible)	Any no. Knots of up to 15 cm diameter	Depth up to 1/2 of diameter. and up to 2 meter length	20 cm
Grade VI	>45	More than 50% of the diameter of the log or hollowness is at both ends of the logs	No limits	Depth more than 1/2 of diameter. And up to 2 meter length	No limit