

**Dashehari Kaleem (REG/2024/1068)**

Mango ( <i>Mangifera indica</i> )		DUS Centre CISH – Lucknow (ON-SITE)	
		Dashehari Kaleem	Dashehari
S. No	DUS Characteristics		
1. (*) (+)	Young leaf: Intensity of anthocyanin coloration	3	3
2. (*)	Leaf blade: Length	5	5
3. (*) (+)	Leaf blade: Width	5	5
4. (*) (+)	Leaf blade: Shape	5	5
5. (*)	Leaf blade: Colour	7	7
6. (*) (+)	Leaf blade: Twisting of Leaf blade	1	1
7. (*) (+)	Leaf blade: Shape of base	5	5
8. (*) (+)	Leaf blade: Shape of apex	5	5
9. (*)	Petiole: length	5	5
10. (*)	Inflorescence : Time of flowering 50% of the tree (Main flowering season of the area)	5	5
11. (*) (+)	Inflorescence: Length (Primary branch)	5	5
12. (*) (+)	Inflorescence: Width (Secondary branch)	5	7
13. (*) (+)	Inflorescence: Anthocyanin coloration of axis and branches	3	1
14. (*) (+)	Mature fruit: Length (Average)	5	7
15. (*) (+)	Mature fruit: Width	5	5
16. (*) (+)	Mature fruit: Shape in cross section	5	3
17. (*)	Mature fruit: Colour	1	3
18. (*) (+)	Mature fruit: Density of lenticels	7	7
19. (*)	Mature fruit: Roughness of surface	1	1
20. (*) (+)	Mature fruit: Presence of cavity at stalk	9	9
21. (*) (+)	Mature fruit: Depth of cavity at stalk	3	3
22. (*) (+)	Mature fruit: Presence of neck	1	1
23. (*) (+)	Mature fruit: Shape of ventral shoulder	5	3
24. (*) (+)	Mature fruit: Presence of groove in ventral shoulder	1	1
25. (*) (+)	Mature fruit: Bulging on ventral shoulder	1	1
26. (*) (+)	Mature fruit: Presence of sinus	1	1
27. (*) (+)	Mature fruit: Depth of sinus	3	3
28. (*) (+)	Mature fruit: Bulging proximal of styler scar	1	1
29. (*)	Maturity: Fruits ready to harvest	5	5
30. (*)	Ripe fruit: Predominant colour of skin	5,1,7	3
31. (*)	Ripe fruit: Main colour of pulp	7	5
32. (*) (+)	Seed: kernel in lateral view	3	7
33. (*) (+)	Seed: Embryony	1	1