

Confusion Matrix - Testing Data

Output Class	V1 _N : 560 RPM	V2 _N : 780 RPM	V3 _N : 1200 RPM	V4 _N : 1900 RPM	V5 _N : 3000 RPM	V1 _P : 560 RPM	V2 _P : 780 RPM	V3 _P : 1200 RPM	V4 _P : 1900 RPM	V5 _P : 3000 RPM	Accuracy
V1 _N : 560 RPM	141 10.0%	2 0.1%	0 0.0%	0 0.0%	0 0.0%	19 1.3%	0 0.0%	0 0.0%	5 0.4%	0 0.0%	84.4% 15.6%
V2 _N : 780 RPM	0 0.0%	139 9.9%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	13 0.9%	0 0.0%	2 0.1%	0 0.0%	90.3% 9.7%
V3 _N : 1200 RPM	0 0.0%	0 0.0%	141 10.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	3 0.2%	0 0.0%	0 0.0%	97.9% 2.1%
V4 _N : 1900 RPM	0 0.0%	0 0.0%	0 0.0%	141 10.0%	9 0.6%	0 0.0%	0 0.0%	0 0.0%	6 0.4%	0 0.0%	90.4% 9.6%
V5 _N : 3000 RPM	0 0.0%	0 0.0%	0 0.0%	0 0.0%	132 9.4%	0 0.0%	0 0.0%	1 0.1%	0 0.0%	10 0.7%	92.3% 7.7%
V1 _P : 560 RPM	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	122 8.7%	0 0.0%	2 0.1%	0 0.0%	0 0.0%	98.4% 1.6%
V2 _P : 780 RPM	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	128 9.1%	0 0.0%	0 0.0%	0 0.0%	100% 0.0%
V3 _P : 1200 RPM	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	135 9.6%	0 0.0%	0 0.0%	100% 0.0%
V4 _P : 1900 RPM	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	128 9.1%	0 0.0%	100% 0.0%
V5 _P : 3000 RPM	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	131 9.3%	100% 0.0%
	100% 0.0%	98.6% 1.4%	100% 0.0%	100% 0.0%	93.6% 6.4%	86.5% 13.5%	90.8% 9.2%	95.7% 4.3%	90.8% 9.2%	92.9% 7.1%	94.9% 5.1%