	$B_y$ , $B_z$ , and $a_p$ as predictors								
The Support Vector Machine method with a Polynomial Kernel		1	1	1	1	1	0.5	1	

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The C5.0 Decision Tree method -	1	1	1	1	1	1	1	- 0.8
The Naive Bayes method -	1	1	1	1	1	1	1	- 0.6
The Neural Network method -	1	1	1	1	0.5	1	0.5	oileve
The Partial Least Squares method -	1	1	1	0.5	1	1	1	- 0.4
The Flexible Discriminant Analysis method -	0.5	1	1	1	1	1	0.5	- 0.2
The Neural Network method with Principal Component Analysis – in preprocessing	1	1	1	0.5	1	0.5	1	

Candidate model comparison using

Methods