

**Table 2: Extracted features and the value of importance from Figure 5.**

Attributes	Chi-square scores	Significance
Input validation	288.256	Significant
Parameter tempering	334.047	Significant
Exception handling	409.634	Significant
Use of parameterized queries	5.68944	Not significant
Visibility of page extension	4.19805	Not significant
Illegal input acceptances	290.574	Significant
Error controlling	510.157	Significant
DB info disclosing	440.99	Significant
SQL version disclosing	420.94	Significant
Guessable table/column name	297.471	Significant
Directory readability	0.000650201	Not significant
Allowing null byte	78.2139	Significant
Trust intruders	348.714	Significant
Use of real escape string	28.6231	Not significant
Parameter encoding	5.63055	Not significant
Encoding data while taking input	33.3797	Significant
Execution of malicious code	377.44	Significant