

Ans-1 :- the web security vulnerabilities are prioritized depending on exploitability, detectability and impact on software.

→ Exploitability -

what is needed to exploit the security vulnerability ? highest exploitability when the attack need only web browser and lowest being advanced programming and tools.

→ Detectability -

Highest being the information displayed on URL, form or error message and lowest being source code.

→ Impact or Damage -

if the security vulnerability is exposed or attacked, highest being complete system crash and lowest being nothing at all.