

Section-5

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Ans 1

web security requirements:-

- ① authentication
- ② authorization
- ③ data protection
- ④ non repudiation.

Introducer:- An Introducer is a person who attempts to gain unauthorized access to a system to damage that system or to disturb data on that system. This person attempts to violate security by interfering with system availability, data integrity or data confidentiality.

Authentication header:- Authentication header is a security mechanism used in authentication the origin of data packets (packet of data transmitted under internet protocol or IP condition)

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and in guaranteeing the integrity of the information that is being sent.

Different field of authentication header:-

- (a) next header
- (b) payload length
- (c) Reserved
- (d) security parameter index
- (e) sequence number
- (f) authentication data.