SUMMERY Matched Branch: Partially Matched Branch: TYPES OF SYMMETRIC Mismatched Branch: SYMMETRIC ENCRYPTION ATTACKS Module 3 knowledge of the general characteristics of the plaintext **ENCRYPTION** Extra Branch: **ATTACKS** 28.57 % Total Match: Concept Match: 36.36 % Link. Phr. Match: 0.0 %Misconception: 75.0 % Hierarchy Match: 40.0 % 31.28% including Grade: Brute Force Cryptanalytic Attacks Attacks illustrated represented by bv characteristics all the possible if successful, of the algorithm keys on the on average, half of all all the future to attempt ciphertext samples of to deduce until some possible keys and past messages nature of plaintext-cipertext the algorithm a specific intelligible must be tried encrypted pairs with that translation plaintext to achieve key are compromised or the key into plaintext success being used is obtained