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: 15 **ATTACKS** 50.0 % Total Match: Concept Match: 63.64 % Link. Phr. Match: 0.0 %Misconception: 75.0 % Hierarchy Match: 24.44 % 33.06% including Grade: Cryptanalytic Brute Force Attacks Attacks illustrated represented by bv characteristics all the possible of the algorithm if successful, keys on the on average, half of all all the future to attempt ciphertext samples of possible keys and past messages nature of to deduce until some plaintext-cipertext a specific intelligible must be tried the algorithm encrypted pairs plaintext with that translation to achieve or the key key are compromised into plaintext success being used is obtained