



Flow up of implementation cell pass play

Course Instructor	Ass. Prof Naji Mutar				
E-mail	Naji_alsahab@yahoo.com				
Title	Computing security				
Course Coordinator	Study the methods of cipher and how to protect the computer from viruses				
Course Objective	Introduction and terminology, Preliminary cryptographic techniques, Public Key cryptosystems, Autheudication				
Course Description	An introduction to computer security				
Textbook	Secure computer and network				
Course Assessments	Term Tests	Laboratory	Final lab.	Project	Final Exam
	As(30%)	As(20%)	As(10%)	-	As (40%)
General Notes					

Republic of Iraq

بسم الله الرحمن الرحيم

University: Diyala

College: Science

Department: Computer Sc.

Stage: Fourth

Lecturer name: Naji Mutar

Qualification: Ass.Prof.

Place of Work: Diyala

university College: Science college

The Ministry of Higher Education &
Scientific Research



Course Weekly Outline

Week	Date	Topes Covered	Lab. Experiment Assignments	Notes
1	1/10/2014	Introduction to computing system		
2	8/10/2014	Kinds of breaches		
3	15/10/2014	Attacks		
4	22/10/2014	Methods of defense		
5	29/10/2014	Cryptographic techniques		
6	5/11/2014	Ceasercipher		
7	12/11/2014	Multiplicative cipher		
8	19/11/2014	Keyword mixed cipher		
9	26/11/2014	Transposed keyword mixed cipher		
10	3/12/2014	Homophonic substitution cipher		
11	10/12/2014	Vegene'r cipher		
12	17/12/2014	Bearfut cipher		
13	24/12/2014	Columnar cipher		
14	31/12/2014	Play fair cipher		
15	7/1/2015	Hill cipher		

Instructor Signature:

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