

### Assignment #3: ITC 370 (Introduction to Cryptography and Data Security)

<b>Course:</b>	Introduction to Cryptography and Data Security	
<b>Term:</b>	Fall 2023	
<b>Instructor:</b>	Dr. Abdalrahman Alfagi	
<b>For Inquiries:</b>	You can chat or email me using <a href="mailto:asaalfagi@auaf.edu.af">asaalfagi@auaf.edu.af</a>	
<b>Group Assignment:</b>	Individual assignment	
<b>Submission Type:</b>	Online submission	
<b>File upload:</b>	File upload is required	
<b>Upload File Types:</b>	Pdf or Docx	
<b>Plagiarism Review:</b>	Turnitin	
<b>Due date:</b>	As mentioned in the canvas	
<b>Assignment topics</b>	In this assignment, using your own words you are required to define, explain, show figures, tables or examples when it is needed and summarize your report for the topics and related important subtopics. <div><div>1. Stream cipher and block cipher</div><div>2. Feistel cipher</div><div>3. DES</div><div>4. AES</div></div>	
<b>Assignment Format</b>		
<b>Assignment format</b>	<b>Use the following format for your assignment:</b> Appropriate margin, use a 12pt clear font e.g., TNR, Calibri, Arial or Times new roman. number all pages, 1.5 single space lines. Avoid paragraphs that are too long (1 page) and too short (1-2 sentences). Justify margin of each paragraph. Use bold font for main topics. <i>Use your own words</i> with correct spelling, punctuation, and grammatical errors.	
Please don't hesitate to make an appointment with me to discuss your questions, inquires or ideas about this assignment in more details via google meet.		