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PAGE NO .: DATE : Practical Mo. 2 Name of Practical Aim: To implement werest lights substitution Techniques, Throad! The caesar ciphes technique in one of the earliest and simplest method of encouption technique. It's simply a type of substitution explor is each lester of a given text in replaced by a fetter with a fixed to of positions down the alphabes. For example with a stiff of 1. A would be replaced by B, B would become E, and so on The method in apparently named after Julius (aexas, who apparently used it to connect i communicate with his officials. Thus to upher a given text we need an integer value: I mown as a shift which indicates the number of positions each letter of the text has been moved down. The enclyption and be represented wing modular asistematic by fact transforming the letters into number, all the Scheme, A=0, R=1, ..., 7=25. Enclyption of a 1848x by a shift or can be described mathematically as, Emin) = (247) mod 26 (Enclyption phase with shift a) pola) = (v-n) mod Allo (Decouption phase with shift a)

Teacher's Signature .....

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ame of Practical	
	Neprithms:
	Transport the given tast one character at a time
	For each character, transform the given character on per
	the sure, depending on whether me'ne enclypting or
	decepting the text
	Return the new string generated
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	Example:
-	Sample Ilp:
	plain text welcome to computer Technology
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	conclusion: The concept of caesar cipher in implemented successfully
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	Conclusion:  The concept of caesar cipher in implemented succentially  Viva question:  what is assar cipher?
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	conclusion: The concept of caesar cipher in implemented successfully Viva Question: What is lacear cipher? A caesar cipher is a simply method of enceding message. What is Brute force assack?
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