

## C O N T E N T S

	<u>Page</u>
I - INTRODUCTION AND THE AIM OF THE WORK.	1
II- REVIEW OF LITERATURE.	
Classification of Staphylococci.	3
Morphology and staining properties.	6
Culture Characters.	8
Biochemical Reactions.	11
Antigenic Structure.	13
Bacteriophage Types.	16
Antibiotic Sensitivity.	18
Immunity.	23
Virulence Factors of Staphylococcus Aureus.	26
Staphylococcal Infections.	34
Hospital Infections.	47
Penicillinase Production by Staphylococcus Aureus.	50
III MATERIAL AND METHODS.	57
IV RESULTS.	63
V DISCUSSION.	68
VI SUMMARY.	76
VII REFERENCES.	77
VIII ARABIC SUMMARY.	