

## Toc Assignment - 2

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String @ aabbabb

Section - A

-								
B	-							
S, E	-	-						
B	B	B	-					
S, E	-	S, E	-	-				
A	B	B	B	B	B			
S, E	S, F	S, E	-	S, F	S, E	-		
A, C	B, D	A, C	B, D	B, D	A, C	B, D	B, D	
a	b	a	b	b	a	b	b	

The given string  
'aabbabb' cannot be  
produced by grammar

(u) ababab ab

S, E								
A	B							
S, E	S, F	S, E						
A	B	A	B					
S, E	S, F	S, E	S, F	S, E				
A	B	A	B	A	B			
S, E	S, F	S, E	S, F	S, E	S, F	S, E		
A, C	B, D	A, C	B, D	A, C	B, D	A, C	B, D	
a	b	a	b	a	b	a	b	

The given string  
'abababab' can be  
produced by grammar

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