BUILDING COMPONENT ANALYSES	**BCA №:12**			**SUBJECT: WINDOW GLAZING**				**NAME: CRISTINA MIRET ROMAN** **CLASS: CAHS72**	
SINGLE GLAZING 	BR demand:								
	Fire	Sound	U-value	Date:	Poor	Acceptable	Good	Remarks:	
		R'w=50 db	1.44	Appearance:			x	**SINGLE GLAZING** Bad u-value and sound performance Cheap in price	
	Actual:			Life expectancy:		x			
				Execution (of work):			x		
				Operation &maintenance:		x			
				Price:			x		
				Environmental compatibility:	x				
DOUBLE GLAZING THERMO PANE 	BR demand:								
	Fire	Sound	U-value	Date:				Remarks:	
		R'w=50 db	1.44	Appearance:			x	**DOUBLE GLAZING THERMO PANE** Good energy performance with medium price To reduce the energy loss can choose double glazing with gas layer.	**OK**
	Actual:			Life expectancy:			x		
				Execution (of work):			x		
				Operation &maintenance:		x			
				Price:		x			
				Environmental compatibility:			x		
TRIPLE GLAZING THERMO PANE 	BR demand								
	Fire	Sound	U-value	Date:				Remarks:	
		R'w=50 db	1.44	Appearance:		x		**TRIPLE GLAZING THERMO PANE** Good u-value and sound performance. Energy efficient. High price.	
	Actual:			Life expectancy:			x		
				Execution (of work):			x		
				Operation &maintenance:		x			
				Price:	x				
				Environmental compatibility:			x		