



SJB INSTITUTE OF TECHNOLOGY
BENGALURU 560060
Department of Computer Science and Engineering

Subject Name:	Object Oriented Concepts				
Subject code	18CS45	Semester	4	Section	B
Direct Assessment :	CIE, SEE			Max. Marks	100
Faculty name:	Dr. Ajay B N			Academic Year	2019-20

CO Internals Attainment Calculation					
Course Outcomes	1	2	3	4	5
Course Outcome Target	50	50	50	50	50
Total Students	67	67	67	67	67
Students Above Target	66	65	65	66	62
CO Assesment (%)	99	97	97	99	93
Course Attainment Level	3	3	3	3	3

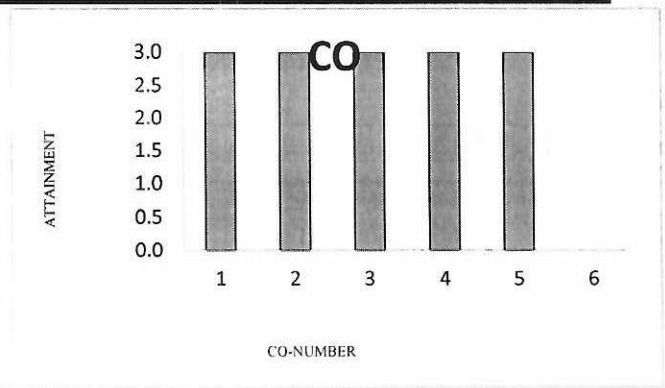
CO Exam Attainment Calculation				EXAM TARGET		
Students Above Target	67			>=40%		30
CO Assesment (%)	100					
CO Attainment Level	3					
IA TARGET %	40	50	60			
>=40%		LEVEL 1				
>=50%		LEVEL 2				
>=60%		LEVEL 3				

CO Attainment		CIE			SEE			CES			Total		
Sl	CO-No	Total	Studnts	ATMNT	Total	Studnts	ATMNT	Total	Studnts	ATMNT	CIE-40	SEE-60	CES-0
1	CO1	67	66	3	67	67	3	0	0				3.0
2	CO2	67	65	3	67	67	3	0	0				3.0
3	CO3	67	65	3	67	67	3	0	0				3.0
4	CO4	67	66	3	67	67	3	0	0				3.0
5	CO5	67	62	3	67	67	3	0	0				3.0

CO-PO Mapping Table												
PO	1	2	3	4	5	6	7	8	9	10	11	12
CO1	3		1									
CO2	1		2		3							
CO3	3	2	2									1
CO4			2									
CO5			3		2							

PO - Weight and Attainment												
Total	7	2	10		5							1
Attainment	3.0	3.0	3.0		3.0							3.0

CO-NO	PSO's Mapping			
	1	2	3	4
CO1	2	2	1	
CO2		2		
CO3	2	2		
CO4	1	2		
CO5	2	2		
PSO-Weight & Attainment				
Total	7	10	1	
Attainment	3.0	3.0	3.0	



Ajay B.N. 22/09/22
Dr. Ajay B.N.

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SJB INSTITUTE OF TECHNOLOGY
BENGALURU 560060
 Department of Information Science and Engineering

Subject Name:	Web Technology and it's Applications				
Subject code	18CS63	Semester	6	Section	B
Direct Assessment :	CIE, SEE			Max. Marks	100
Faculty name:	Rajatha			Academic Year	2020-21

CO Internals Attainment Calculation						
Course Outcomes	1	2	3	4	5	6
Course Outcome Target	50	50	50	50	50	50
Total Students	67	67	67	67	67	67
Students Above Target	67	67	67	67	67	67
CO Assesment (%)	100	100	100	100	100	100
Course Attainment Level	3	3	3	3	3	3

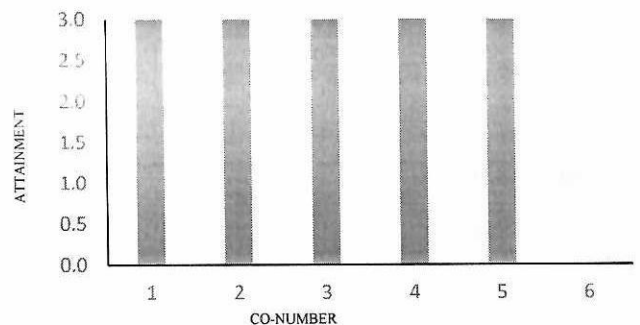
CO Exam Attainment Calculation				EXAM TARGET		
Students Above Target	57			>=50%		25
CO Assesment (%)	85					
CO Attainment Level	3					
IA TARGET %	40	50	60			
>=40%	LEVEL 1					
>=50%	LEVEL 2					
>=60%	LEVEL 3					

CO Attainment		CIE			SEE			CES			Total		
Sl	CO-No	Total	Stundts	ATMNT	Total	Stundts	ATMNT	Total	Stundts	ATMNT	CIE-40	SEE-60	CES-0
1	CO1	67	67	3	67	57	3	0	0				3.0
2	CO2	67	67	3	67	57	3	0	0				3.0
3	CO3	67	67	3	67	57	3	0	0				3.0
4	CO4	67	67	3	67	57	3	0	0				3.0
5	CO5	67	67	3	67	57	3	0	0				3.0

CO-PO Mapping Table												
PO	1	2	3	4	5	6	7	8	9	10	11	12
CO1	3	2										
CO2	2	2	2									
CO3	2	2	2									
CO4	2	2										
CO5	2	2	2									2

PO - Weight and Attainment												
Total	11	10	6									2
Attainment	3.0	3.0	3.0									3.0

CO-NO	PSO's Mapping			
	1	2	3	4
CO1	2	2		
CO2	2	2		
CO3	2	2		
CO4	2			
CO5	2	2	2	
PSO-Weight & Attainment				
Total	10	8	2	
Attainment	3.0	3.0	3.0	



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SJB INSTITUTE OF TECHNOLOGY
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 Department of Information Science and Engineering

Subject Name:	Big Data Analytics				
Subject code	18CS72	Semester	7	Section	B
Direct Assessment :	CIE, SEE			Max. Marks	100
Faculty name:	Rajatha			Academic Year	2021-22

CO Internals Attainment Calculation						
Course Outcomes	1	2	3	4	5	6
Course Outcome Target	50	50	50	50	50	
Total Students	67	67	67	67	67	
Students Above Target	66	45	65	10	38	
CO Assesment (%)	99	67	97	15	57	
Course Attainment Level	3	3	3	0	2	

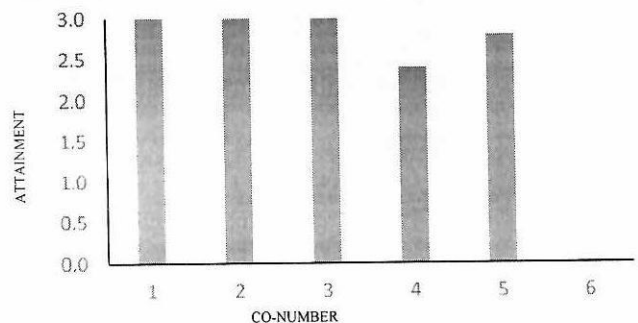
CO Exam Attainment Calculation				EXAM TARGET		
Students Above Target	66			>=50%		24
CO Assesment (%)	99					
CO Attainment Level	3					
IA TARGET %	40	50	60			
>=40%	LEVEL 1					
>=50%	LEVEL 2					
>=60%	LEVEL 3					

CO Attainment		CIE			SEE			CES			Total		
SI	CO-No	Total	Stundts	ATMNT	Total	Stundts	ATMNT	Total	Stundts	ATMNT	CIE-20	SEE-80	CES-0
1	CO1	67	66	3	67	66	3	0	0				3.0
2	CO2	67	45	3	67	66	3	0	0				3.0
3	CO3	67	65	3	67	66	3	0	0				3.0
4	CO4	67	10	0	67	66	3	0	0				2.4
5	CO5	67	38	2	67	66	3	0	0				2.8

CO-PO Mapping Table												
PO	1	2	3	4	5	6	7	8	9	10	11	12
CO1	3	2										
CO2	2	2	2									
CO3	2	2	2									
CO4	2	2										
CO5	2	2	2									2

PO - Weight and Attainment												
Total	11	10	6									2
Attainment	2.9	2.8	2.9									2.8

CO-NO	PSO's Mapping			
	1	2	3	4
CO1	2	2		
CO2	2	2		
CO3	2	2		
CO4	2			
CO5	2	2	2	
PSO-Weight & Attainment				
Total	10	8	2	
Attainment	2.8	3.0	2.8	



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Rajatha
 22/09/22
 [Rajatha]



SJB INSTITUTE OF TECHNOLOGY
BENGALURU 560060
Department of Computer Science and Engineering

Subject Name:	USER INTERFACE DESIGN				
Subject code	18CS734	Semester	7	Section	A
Direct Assessment :	CIE, SEE		Max. Marks	100	
Faculty name:	Rajatha		Academic Year	2021-22	

CO Internals Attainment Calculation					
Course Outcomes	1	2	3	4	5
Course Outcome Target	50	50	50	50	50
Total Students	70	70	70	70	70
Students Above Target	56	58	61	59	54
CO Assesment (%)	80	83	87	84	77
Course Attainment Level	3	3	3	3	3

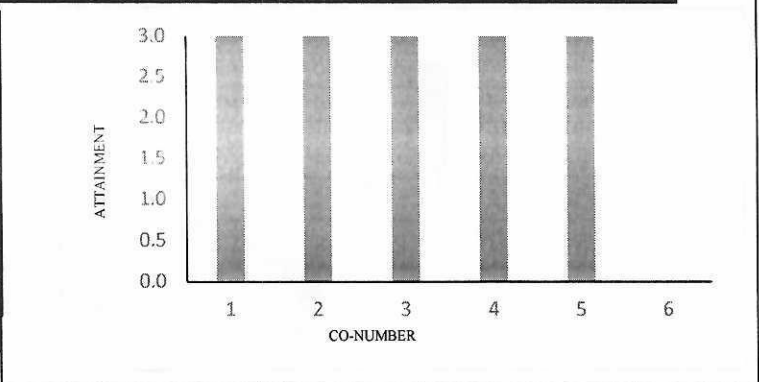
CO Exam Attainment Calculation				EXAM TARGET	
Students Above Target	60			>=50%	
CO Assesment (%)	86				30
CO Attainment Level	3				
IA TARGET %	40	50	60		
>=40%	LEVEL 1				
>=50%	LEVEL 2				
>=60%	LEVEL 3				

CO Attainment		CIE			SEE			CES			Total		
Sl	CO-No	Total	Studnts	ATMNT	Total	Studnts	ATMNT	Total	Studnts	ATMNT	CIE-40	SEE-60	CES-0
1	CO1	70	56	3	70	60	3	0	0				3.0
2	CO2	70	58	3	70	60	3	0	0				3.0
3	CO3	70	61	3	70	60	3	0	0				3.0
4	CO4	70	59	3	70	60	3	0	0				3.0
5	CO5	70	54	3	70	60	3	0	0				3.0

CO-PO Mapping Table												
PO	1	2	3	4	5	6	7	8	9	10	11	12
CO1	3	2										
CO2	1	2	2									1
CO3	2											
CO4	2		2		1	1						
CO5	1	2										2

PO - Weight and Attainment												
Total	9	6	4		1	1						3
Attainment	3.0	3.0	3.0		3.0	3.0						3.0

CO-NO	PSO's Mapping			
	1	2	3	4
CO1	2			
CO2				
CO3	2		2	
CO4	1	1	2	
CO5			2	
Total	5	1	2	
Attainment	3.0	3.0	3.0	



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