

**PO Attainment**

Faculty Name: Deepak Kumar Pathak

Class-Sem: BCA-4

Academic Year: 2021-22

Course Name: GUI using .Net Framework

Course Code: BCA-407

Program Name: BCA

**CO-PO MAPPING:**


Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	1	1			3	3			2			
CO2	1		3	1			2	1				
CO3		1	3			2	2				1	
CO4				1	3			2	3	1		
CO5	1		2		1						2	2
CO6		2		1		3	1	1	2	3		1

**CO ATTAINMENT:**


Deepak Kumar Pathak	Att. Level
CO1	1.00
CO2	1.00
CO3	1.00
CO4	1.00
CO5	1.00
CO6	1.00


**PO ATTAINMENT :**

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
Overall PO Attainment	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

  
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Faculty Name: Deepak Kumar Pathak

Class/Sem: BCA-4

Academic Year: 2021-22

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S. No.	University Reg. No.	Student Name	Internal Marks Scheme									Total Internal Marks	End Sem Exam Marks	Total Marks
			Theory (30)	Theory (30)	Theory (10)	Theory (10)	Theory (30)	Theory (10)	12	12	6			
1	BC2019099	BADAL MAHESHWARI	13	10	3	3	13	3	5	5	2	12	38	50
2	BC2020002	RHYTHIMA PANDEY	30	24	8	7	30	8	12	12	5	29	53	82
3	BC2020003	MUBUSHRA REHMAN	13	10	3	3	13	3	5	5	2	12	44	56
4	BC2020005	ANUVANSHIKA DIXIT	13	10	3	3	13	3	5	5	2	12	57	69
5	BC2020006	KAJAL SHARMA	0	0	0	0	0	0	0	0	0			0
6	BC2020007	SHIVANSH SHARMA	13	10	3	3	13	3	5	5	2	12	0	12
7	BC2020008	VIKRAM PAL	13	10	3	3	13	3	5	5	2	12	45	57
8	BC2020009	SAGAR GUPTA	30	24	8	7	30	8	12	12	5	29	58	87
9	BC2020010	ABHISHEK GUPTA	13	10	3	3	13	3	5	5	2	12	39	51
10	BC2020011	ANUBHAV PAL	13	10	3	3	13	3	5	5	2	12	3	15
11	BC2020012	DEEP PAL SINGH	13	10	3	3	13	3	5	5	2	12	0	12
12	BC2020013	AMAN KUMAR	0	0	0	0	0	0	0	0	0			0
13	BC2020014	ANSHUL KUMAR	13	10	3	3	13	3	5	5	2	12	AB	12
14	BC2020015	AMIT TRIPATHI	13	10	3	3	13	3	5	5	2	12	48	60
15	BC2020016	AAYUSH GUPTA	13	10	3	3	13	3	5	5	2	12	27	39
16	BC2020017	RITU SAXENA	0	0	0	0	0	0	0	0	0			0
17	BC2020018	RITIKA GUPTA	30	24	8	7	30	8	12	11	5	28	60	88
18	BC2020019	MANSI YADAV	30	24	8	7	30	8	12	12	5	29	63	92
19	BC2020020	SANDEEP KUMAR GANGW	25	20	8	7	25	8	10	10	5	25	52	77
20	BC2020021	PRASHANT VERMA	13	10	3	3	13	3	5	5	2	12	14	26
21	BC2020022	ABHAY PRATAP SINGH TON	15	12	3	3	15	3	6	6	2	14	2	16
22	BC2020023	DEVESH KUMAR SINGH BA	13	10	3	3	13	3	5	5	2	12	30	42
23	BC2020024	HARSHIT SINGH	15	12	5	4	15	5	6	6	3	15	37	52
24	BC2020025	NISHKARSH ARYA	20	16	5	4	20	5	8	8	3	19	33	52
25	BC2020026	JAGAT SINGH	13	10	3	3	13	3	5	5	2	12	2	14
26	BC2020027	EESH NARAYAN	13	10	3	3	13	3	5	5	2	12	4	16
27	BC2020028	YOGESH KUMAR	30	24	8	7	30	8	12	11	5	28	47	75
28	BC2020029	RINKU	13	10	3	3	13	3	5	5	2	12	0	12
29	BC2020030	BHARAT KUMAR GUPTA	13	10	3	3	13	3	5	5	2	12	2	14
30	BC2020031	ISHIKA JAISWAL	0	0	0	0	0	0	0	0	0			0
31	BC2020032	ANJALI GANGWAR	13	10	3	3	13	3	5	5	2	12	15	27
32	BC2020033	YASHRAJ SINGH BHARTI	30	24	8	7	30	8	12	11	5	28	59	87
33	BC2020034	NAVNEET CHANDEL	13	10	3	3	13	3	5	5	2	12	AB	12
34	BC2020035	ABHISHEK GAUTAM	13	10	3	3	13	3	5	5	2	12	45	57
35	BC2020036	PRASHANT KUMAR	13	10	3	3	13	3	5	5	2	12	40	52
36	BC2020037	DEEPAK	13	10	3	3	13	3	5	5	2	12	43	55
37	BC2020039	AKSHAT RAJ BHARTI	30	24	8	7	30	8	12	12	5	29	60	89
38	BC2020040	HEENA	25	20	7	5	25	7	10	9	4	23	55	78
39	BC2020041	AYUSH JAISWAL	25	20	7	5	25	7	10	10	4	24	50	74
40	BC2020042	KHYATI MISHRA	28	22	8	7	28	8	11	11	5	27	58	85
41	BC2020043	KUNAL VERMA	28	22	8	7	28	8	11	11	5	27	48	75
42	BC2020044	PRAJEEK SRIVASTAVA	13	10	3	3	13	3	5	5	2	12	35	47

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43	BC2020045	RIMI SAGAR	13	10	3	3	13	3	5	5	2	12	44	56
44	BC2020046	ANANNYA SINGH	0	0	0	0	0	0	0	0	0			0
45	BC2020047	VANSH GANGWAR	13	10	3	3	13	3	5	5	2	12	0	12
46	BC2020048	SACHIN GANGWAR	13	10	3	3	13	3	5	5	2	12	0	12
47	BC2020049	PAYAL GUPTA	30	24	8	7	30	8	12	11	5	28	62	90
48	BC2020050	AYUSH GUPTA	13	10	3	3	13	3	5	5	2	12	AB	12
49	BC2020051	GURJAP SINGH	0	0	0	0	0	0	0	0	0			0
50	BC2020052	MOHD. SHADAB ALI	13	10	3	3	13	3	5	5	2	12	2	14
51	BC2020053	VEDANT MISHRA	13	10	3	3	13	3	5	5	2	12	17	29
52	BC2020054	RAHUL GANGWAR	13	10	3	3	13	3	5	5	2	12	2	14
53	BC2020055	KARAN SAXENA	30	24	8	7	30	8	12	11	5	28	45	73
54	BC2020056	MANSI GANGWAR	0	0	0	0	0	0	0	0	0			0
55	BC2020057	RAJESH KUMAR	20	16	5	4	20	5	8	7	3	18	42	60
56	BC2020058	RAVI KUMAR	0	0	0	0	0	0	0	0	0			0
57	BC2020059	RAHUL	0	0	0	0	0	0	0	0	0			0
58	BC2020060	SAMARTH GUPTA	25	20	8	7	25	8	10	10	5	25	40	65
59	BC2020061	CHAKSHU AGARWAL	0	0	0	0	0	0	0	0	0			0
60	BC2020062	ANSHVEER SINGH	15	12	3	3	15	3	6	6	2	14	21	35
61	BC2020063	ADITYA YADAV	25	20	7	5	25	7	10	9	4	23	33	56
62	BC2020064	ABHAY PATHAK	13	10	3	3	13	3	5	5	2	12	28	40
63	BC2020065	ANSHUL GOSWAMI	0	0	0	0	0	0	0	0	0			0
64	BC2020066	MOHAMMED SHAHNAWAZ	20	16	5	4	20	5	8	8	3	19	35	54
65	BC2020067	AMAN CHAUDHARY	15	12	5	4	15	5	6	6	3	15	47	52
66	BC2020068	PRAVESHKA SINGH	0	0	0	0	0	0	0	0	0			0
67	BC2020069	MUNEESH PAL	15	12	3	3	15	3	6	6	2	14	31	45
68	BC2020070	SACHIN GANGWAR	30	24	8	7	30	8	12	11	5	28	57	85
69	BC2020071	AASTHA BANSAL	30	24	8	7	30	8	12	11	5	28	58	86
70	BC2020072	RITIK DIXIT	0	0	0	0	0	0	0	0	0			0
71	BC2020073	HARDIK GOEL	25	20	7	5	25	7	10	10	4	24	31	55
72	BC2020074	UJJWAL UPADHYAYA	13	10	3	3	13	3	5	5	2	12	41	53
73	BC2020075	FAIZAN MANSOORI	25	20	7	5	25	7	10	10	4	24	46	70
74	BC2020076	RITESH SAXENA	13	10	3	3	13	3	5	5	2	12	42	54
75	BC2020077	DEVANG DHAWAN	25	20	7	5	25	7	10	10	4	24	47	71
76	BC2020078	AADITYA GANGWAR	25	20	7	5	25	7	10	10	4	24	40	64
77	BC2020079	SHIVANI KUMARI	15	12	5	4	15	5	6	6	3	15	36	51
78	BC2020080	ASHISH GANGWAR	25	20	7	5	25	7	10	10	4	24	40	64
79	BC2020081	NISHCHAY WADHVA	0	0	0	0	0	0	0	0	0			0
80	BC2020082	VASHU TEWARI	25	20	7	5	25	7	10	9	4	23	33	56
81	BC2020083	APAR SINGH	0	0	0	0	0	0	0	0	0			0
82	BC2020084	AJAY KUMAR	0	0	0	0	0	0	0	0	0			0
83	BC2020085	SHIVANGI SHARMA	15	12	3	3	15	3	6	6	2	14	54	68
84	BC2020086	AKASH BABU	15	12	3	3	15	3	6	6	2	14	25	39
85	BC2020087	MEENAKSHI YADAV	25	20	7	5	25	7	10	9	4	23	47	70
86	BC2020088	PRASHANT GANGWAR	13	10	3	3	13	3	5	5	2	12	30	42
87	BC2020089	SHIVAM CHAUHAN	30	24	8	7	30	8	12	12	5	29	46	75
88	BC2020090	RISHABH SINGH	0	0	0	0	0	0	0	0	0			0
89	BC2020091	PANKAJ KUMAR	0	0	0	0	0	0	0	0	0			0
90	BC2020092	MUSKAN	13	10	3	3	13	3	5	5	2	12	56	68
91	BC2020093	ARYAN GUPTA	13	10	3	3	13	3	5	5	2	12	33	45
92	BC2020094	INZMAM ANSARI	15	12	3	3	15	3	6	6	2	14	44	58
93	BC2020095	PRIYA RANI	30	24	8	7	30	8	12	11	5	28	49	77
94	BC2020096	SUMIT SINGH	13	10	3	3	13	3	5	5	2	12	28	40
95	BC2020097	ASHISH KAUR SACHDEVA	30	24	10	8	30	10	12	12	6	30	62	92
96	BC2020098	ANKUR GANGWAR	13	10	3	3	13	3	5	5	2	12	29	41
97	BC2020099	VIKAS SINGH	0	0	0	0	0	0	0	0	0			0
98	BC2020100	ANSHIKA SAXENA	25	20	7	5	25	7	10	10	4	24	44	68
99	BC2020101	SANYA SAXENA	30	24	8	7	30	8	12	11	5	28	49	77
100	BC2020102	AKSHAT PATHAK	15	12	5	4	15	5	6	6	3	15	49	64

  
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101	BC2020103	ABHISHEK SHARMA	0	0	0	0	0	0	0	0	0	0	0	0
102	BC2020104	SOBHIT PATHAK	13	10	3	3	13	3	5	5	2	12	AB	12
103	BC2020105	ANURAG KATHERIYA	25	20	8	7	25	8	10	10	5	25	40	65
104	BC2020106	DEVYANSH CHAMOLI	0	0	0	0	0	0	0	0	0			0
105	BC2020108	ANIKA MAHESHWARI	20	16	7	5	20	7	8	8	4	20	48	68
106	BC2020109	SURYA PRAKASH SINGH	0	0	0	0	0	0	0	0	0			0
107	BC2020110	NISHA KUMARI	15	12	3	3	15	3	6	6	2	14	22	36
108	BC2020111	UJJWAL KUMAR	13	10	3	3	13	3	5	5	2	12	27	39
109	BC2020112	ARCHIT DIXIT	20	16	7	5	20	7	8	8	4	20	10	30
110	BC2020113	SHUBHAM VERMA	25	20	7	5	25	7	10	9	4	23	45	68
111	BC2020114	UTSAV AGARWAL	13	10	3	3	13	3	5	5	2	12	32	44
112	BC2020115	RASHID KHAN	0	0	0	0	0	0	0	0	0			0
113	BC2020116	TANISHKA VARSHNEY	20	16	5	4	20	5	8	7	3	18	60	78
114	BC2020117	SARTHAK PARASHARI	13	10	3	3	13	3	5	5	2	12	54	66
115	BC2020118	ASHISH SHARMA	0	0	0	0	0	0	0	0	0			0
116	BC2020119	APOORV YADAV	13	10	3	3	13	3	5	5	2	12	33	45
117	BC2020120	ANKIT VERMA	23	18	7	5	23	7	9	8	4	21	44	65
118	BC2020121	AYUSHI GUPTA	15	12	3	3	15	3	6	6	2	14	43	57
119	BC2020122	SHWETA RAJPUT	30	24	10	8	30	10	12	12	6	30	62	92
120	BC2020123	YASH ARORA	0	0	0	0	0	0	0	0	0			0
121	BC2020124	AKASH KUMAR SINGH	13	10	3	3	13	3	5	5	2	12	0	12
122	BC2020125	ASAD KHAN	13	10	3	3	13	3	5	5	2	12	28	40
123	BC2020126	SHIVANI NEGI	30	24	8	7	30	8	12	12	5	29	59	88
124	BC2020127	PRIYANSHI JOHRI	13	10	3	3	13	3	5	5	2	12	16	28
125	BC2020128	DIPALI GUPTA	13	10	3	3	13	3	5	5	2	12	44	56
126	BC2020130	UTKARSH BHASKAR	13	10	3	3	13	3	5	5	2	12	61	73
127	BC2021001	SHUBHI JAISWAL	15	12	5	4	15	5	6	6	3	15	35	50
128	BC2021002	NAKSHTRA ANAND	13	10	3	3	13	3	5	5	2	12	AB	12
129	BC2021089	SHALU KATIYAR	0	0	0	0	0	0	0	0	0			0
130	BC2021208	TANMAY KUSHWAHA	13	10	3	3	13	3	5	5	2	12	44	56
131	BPH2020051	TEJENDRA SINGH	15	12	5	4	15	5	6	6	3	15	18	33
132	BPM2020004	KARTIK MISHRA	13	10	3	3	13	3	5	5	2	12	42	54
133	BSCA2020042	SANJEET SINGH	0	0	0	0	0	0	0	0	0			0
Students appeared for the examination			86	86	86	86	86	86	86	86	86	64	61	86
Target / satisfactory mark set as benchmark			18	18	6	6	18	6	7	7	4	18	42	60
Students scored above the target set			27	22	24	11	27	24	27	25	24	27	30	28
% Students scored above the target set			31%	26%	28%	13%	31%	28%	31%	29%	28%	42%	49%	33%
Attainment Level			1	1	1	1	1	1	1	1	1	1	1	1

CO1	1		1		1	1	1	1	1	1	1	1	1	1	1.00
CO2	1		1		1	1	1	1	1	1	1	1	1	1	1.00
CO3	1				1	1	1	1	1	1	1	1	1	1	1.00
CO4		1			1	1	1	1	1	1	1	1	1	1	1.00
CO5			1		1		1	1	1		1	1	1	1	1.00
CO6			1			1		1	1		1	1	1	1	1.00

Rubric:		Overall attainment	1.00
% Students	Level		
<50%	1		
50-75%	2		
>75%	3		

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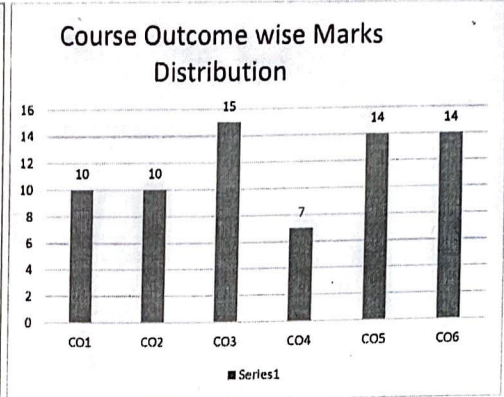
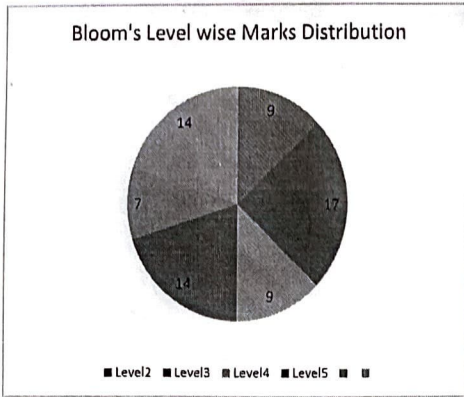
*[Signature]*  
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Q.No	Questions	Marks (70)	CO	BL
1-I	What does "Managed" mean in the .NET context?	01	CO1	L2
1-II	Define CTS.	01	CO2	L1
1-III	Write the 2 properties of label control in windows form.	01	CC2	L2
1-IV	Describe the term Namespace.	01	CO3	L3
1-V	Define Constructors.	01	CO2	L1
1-VI	What is the role of JIT in .NET.	01	CO1	L1
1-VII	What is a partial class.	01	CO1	L1
2-I	Paraphrase the term identifier	01	CO1	L1
2-II	What is the use of 'using' statement in C#?	01	CO1	L1
2-III	Represent the ternary operator with help of syntax.	01	CO1	L1
2-IV	What is the difference between public, static, and void?	01	CO1	L2
2-V	What is an object?	01	CO1	L1
2-VI	How do you inherit a class into other class in C#?	01	CO1	L3
2-VII	List down any 2 commonly used types of exceptions in .net.	01	CO1	L1
3-I	(a) Write a short note on Visual Studio IDE. (OR) (b) Differentiate between boxing and unboxing.	7	CO2	L2
3-II	(a) Write a short note on structure of a C# Program. (OR) (b) Calculate the factorial of a user given number with the help of recursion in C# language.	7	CO3	L2
4-I	(a) Differentiate between method overloading and method overriding. (OR) (b) Define the member access modifier in C#.	7	CO3	L5
4-II	(a) Discuss the windows forms model. Also write steps to create a windows form. (OR) (b) Explain the properties and events of DateTimePicker windows Control with example.	7	CO4	L3
5	(a) Discuss the role of CLR in .Net technology. (OR) (b) Discuss the term ADO.Net. Also list out the advantage of ADO.Net in detail.	14	CO5	L4
6	(a) Discuss the significance of delegate. Also, write the process to implement a delegate. (OR) (b) Write a program using ADO.NET to connect to the Master database and read the names of the employees. The employee table has 2 fields namely first name and last name.	14	CO6	L6

BL – Bloom's Taxonomy Levels (1- Remembering, 2- Understanding, 3 – Applying, 4 – Analysing, 5 – Evaluating, 6 - Creating) CO – Course Outcomes PO – Program Outcomes; PI Code – Performance Indicator Code				
Level	Marks	CO	Marks	
Level1	9	CO1	10	
Level2	17	CO2	10	
Level3	9	CO3	15	
Level4	14	CO4	7	

Level5	7	CO5	14
Level6	14	CO6	14
<b>Total</b>	<b>70</b>	<b>Total</b>	<b>70</b>



  
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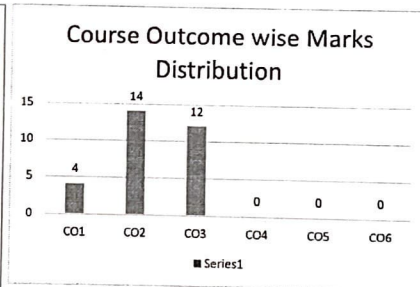
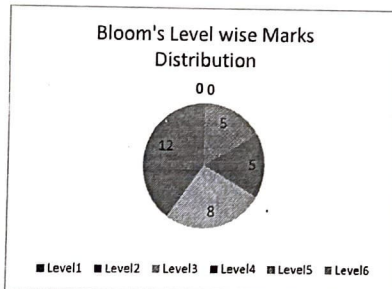
  
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Q.No	Questions	Marks (30)	CO	BL
1-I	What is use of MS Visual Studio.	01	CO1	L1
1-II	What is the role of JIT in .Net technology?	01	CO1	L1
1-III	What is the Encapsulation?	01	CO2	L2
1-IV	How to implement Garbage collection in .Net technology?	01	CO1	L2
1-V	What is the Managed Code?	01	CO1	L1
2-I	Namespace	01	CO2	L2
2-II	Abstraction	01	CO2	L1
2-III	Comment	01	CO2	L2
2-IV	CLS	01	CO2	L2
2-V	MSIL	01	CO2	L1
3	Answer any two questions : (A) What is Boxing and Unboxing concepts using in C#. Explain with suitable examples. (B) Explain the term object and also Distinguish with an Class.	08	CO2	L3
4-A	Discuss the role of CLR in .Net technology with the help of diagram.	06	CO3	L4
4-B	Discuss the difference between method overloading and method overriding.	06	CO3	L4

Level	Marks	CO	Marks
Level1	5	CO1	4
Level2	5	CO2	14
Level3	8	CO3	12
Level4	12	CO4	0
Level5	0	CO5	0
Level6	0	CO6	0
<b>Total</b>	<b>30</b>	<b>Total</b>	<b>30</b>



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Invertis University, Bareilly (UP)

*[Signature]*  
Registrar  
Invertis University  
Bareilly

Q.No	Questions	Marks (30)	CO	BL
1-I	What is use of Abstract class?	01	CO4	L1
1-II	Write any two property of label control.	01	CO4	L1
1-III	What is the partial class?	01	CO4	L2
1-IV	How to implement array in .Net technology?	01	CO4	L1
1-V	What is use of radio box?	01	CO4	L1
2-I	Event	01	CO4	L2
2-II	Button	01	CO5	L2
2-III	Inner Class	01	CO5	L2
2-IV	Date Time Picker	01	CO5	L2
2-V	Tooltip	01	CO5	L2
3	(A) What are inheritance concepts in C#. Explain with suitable examples. (B) Explain the term delegate with the help of example. (C) Write a short note on textbox control.	08	CO5	L3
4-A	Discuss the windows forms model. Also write steps to create a windows form.	06	CO6	L4
4-B	Discuss the exception handling with the help of C# program.	06	CO6	L5

BL – Bloom's Taxonomy Levels

(1- Remembering, 2- Understanding, 3 – Applying, 4 – Analysing, 5 – Evaluating, 6 - Creating)

CO – Course Outcomes PO – Program Outcomes; PI Code – Performance Indicator Code

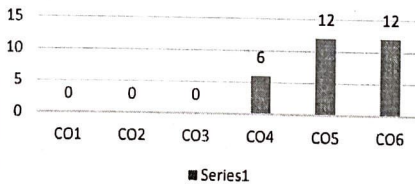
Level1	4	CO1	0
Level2	6	CO2	0
Level3	8	CO3	0
Level4	6	CO4	6
Level5	6	CO5	12
Level6	0	CO6	12
<b>Total</b>	<b>30</b>	<b>Total</b>	<b>30</b>

Bloom's Level wise Marks Distribution



■ Level1 ■ Level2 ■ Level3 ■ Level4 ■ Level5 ■ Level6

Course Outcome wise Marks Distribution



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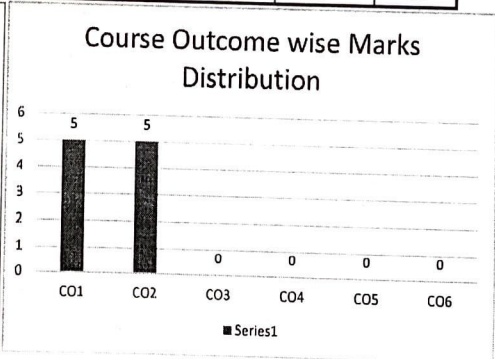
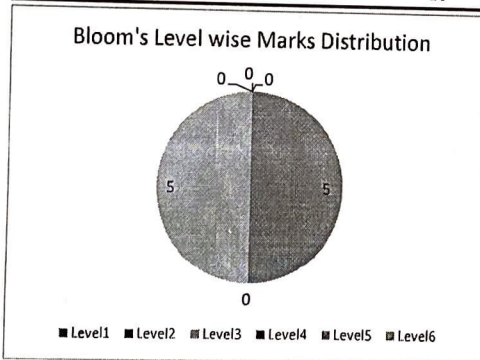
Dean Academics  
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Invertis University, Bareilly (UP)



Q.No	Questions	Marks (10)	CO	BL
1	What is the Managed Code?	05	CO1	L3
2	What is the difference between public, static, and void?	05	CO2	L1

BL – Bloom's Taxonomy Levels  
(1- Remembering, 2- Understanding, 3 – Applying, 4 – Analysing, 5 – Evaluating, 6 - Creating)  
CO – Course Outcomes PO – Program Outcomes; PI Code – Performance Indicator Code

Level	Marks	CO	Marks
Level1	5	CO1	5
Level2	0	CO2	5
Level3	5	CO3	0
Level4	0	CO4	0
Level5	0	CO5	0
Level6	0	CO6	0
<b>Total</b>	<b>10</b>	<b>Total</b>	<b>10</b>



*[Signature]*  
Head  
Department of Computer Applications  
Faculty of Computer Applications  
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Q.No	Questions	Marks (10)	CO	BL
1	Write a short note on Visual Studio IDE.	05	CO4	L2
2	Write a C# program to find square of a given integer.	05	CO5	L1

BL – Bloom's Taxonomy Levels

(1- Remembering, 2- Understanding, 3 – Applying, 4 – Analysing, 5 – Evaluating, 6 - Creating)

CO – Course Outcomes PO – Program Outcomes; PI Code – Performance Indicator Code

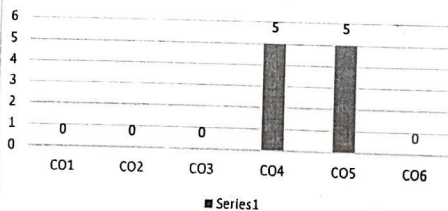
Level	Marks	CO	Marks
Level1	5	CO1	0
Level2	5	CO2	0
Level3	0	CO3	0
Level4	0	CO4	5
Level5	0	CO5	5
Level6	0	CO6	0
<b>Total</b>	<b>10</b>	<b>Total</b>	<b>10</b>

Bloom's Level wise Marks Distribution



■ Level1 ■ Level2 ■ Level3 ■ Level4 ■ Level5 ■ Level6

Course Outcome wise Marks Distribution



■ Series1

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Head

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Bareilly

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Invertis University, Bareilly (UP)



PROGRAM : BACHELOR OF COMPUTER APPLICATIONS  
SEMESTER : FOURTH  
SESSION : 2021-22  
COLLEGE : Faculty of Computer Application

Sl. No.	Enrollment No.	Roll No.	Student Name	BCAA101					BCAA102					BCAA103					BCAA104					Grand Total	CGPA	CPT																			
				CE	Max Marks	CE	Max Marks	CE	Max Marks	CE	Max Marks	CE	Max Marks	CE	Max Marks	CE	Max Marks	CE	Max Marks	CE	Max Marks	CE	Max Marks																						
1	BAA018	201001001	ANUPAMA PANDEY	79	100	79	100	79	100	79	100	79	100	79	100	79	100	79	100	79	100	79	100	79	100	79	100	79	100	79	100	79	100	79	100	79	100	79	100	79	100	79	100	79	100

Signature: \_\_\_\_\_  
Vice Chancellor

Signature: \_\_\_\_\_  
Registrar

Signature: \_\_\_\_\_  
Controller of Examination

**Registrar**  
Invertis University  
Bareilly

**Faculty of Computer Applications**  
Invertis University, Bareilly (UP)

**Department of Computer Applications**  
**Faculty of Computer Applications**  
**Invertis University, Bareilly (UP)**



Head

Signature: \_\_\_\_\_  
Controller of Examination

Signature: \_\_\_\_\_  
Registrar

Signature: \_\_\_\_\_  
Vice Chancellor

Signature: \_\_\_\_\_  
Controller of Examination

Signature: \_\_\_\_\_  
Registrar

**Department of Computer Applications**  
**Faculty of Computer Applications**  
**Invertis University, Bareilly (UP)**

PROGRAM : BACHELOR OF COMPUTER APPLICATIONS  
SEMESTER : FOURTH  
SESSION : 2021-22  
COLLEGE : Faculty of Computer Application

Sl. No.	Enrollment No.	Roll No.	Student Name	Remarks
1	2010201001	2010201001	USHTHANA SANDY	Pass
2	2010201002	2010201002	ANITA ANSHIKA	Pass
3	2010201003	2010201003	ANITA ANSHIKA	Pass
4	2010201004	2010201004	ANITA ANSHIKA	Pass
5	2010201005	2010201005	ANITA ANSHIKA	Pass
6	2010201006	2010201006	ANITA ANSHIKA	Pass
7	2010201007	2010201007	ANITA ANSHIKA	Pass
8	2010201008	2010201008	ANITA ANSHIKA	Pass
9	2010201009	2010201009	ANITA ANSHIKA	Pass
10	2010201010	2010201010	ANITA ANSHIKA	Pass
11	2010201011	2010201011	ANITA ANSHIKA	Pass
12	2010201012	2010201012	ANITA ANSHIKA	Pass
13	2010201013	2010201013	ANITA ANSHIKA	Pass
14	2010201014	2010201014	ANITA ANSHIKA	Pass
15	2010201015	2010201015	ANITA ANSHIKA	Pass
16	2010201016	2010201016	ANITA ANSHIKA	Pass
17	2010201017	2010201017	ANITA ANSHIKA	Pass
18	2010201018	2010201018	ANITA ANSHIKA	Pass
19	2010201019	2010201019	ANITA ANSHIKA	Pass
20	2010201020	2010201020	ANITA ANSHIKA	Pass
21	2010201021	2010201021	ANITA ANSHIKA	Pass
22	2010201022	2010201022	ANITA ANSHIKA	Pass
23	2010201023	2010201023	ANITA ANSHIKA	Pass
24	2010201024	2010201024	ANITA ANSHIKA	Pass
25	2010201025	2010201025	ANITA ANSHIKA	Pass
26	2010201026	2010201026	ANITA ANSHIKA	Pass
27	2010201027	2010201027	ANITA ANSHIKA	Pass
28	2010201028	2010201028	ANITA ANSHIKA	Pass
29	2010201029	2010201029	ANITA ANSHIKA	Pass
30	2010201030	2010201030	ANITA ANSHIKA	Pass
31	2010201031	2010201031	ANITA ANSHIKA	Pass
32	2010201032	2010201032	ANITA ANSHIKA	Pass
33	2010201033	2010201033	ANITA ANSHIKA	Pass
34	2010201034	2010201034	ANITA ANSHIKA	Pass
35	2010201035	2010201035	ANITA ANSHIKA	Pass
36	2010201036	2010201036	ANITA ANSHIKA	Pass
37	2010201037	2010201037	ANITA ANSHIKA	Pass
38	2010201038	2010201038	ANITA ANSHIKA	Pass
39	2010201039	2010201039	ANITA ANSHIKA	Pass
40	2010201040	2010201040	ANITA ANSHIKA	Pass
41	2010201041	2010201041	ANITA ANSHIKA	Pass
42	2010201042	2010201042	ANITA ANSHIKA	Pass
43	2010201043	2010201043	ANITA ANSHIKA	Pass
44	2010201044	2010201044	ANITA ANSHIKA	Pass
45	2010201045	2010201045	ANITA ANSHIKA	Pass
46	2010201046	2010201046	ANITA ANSHIKA	Pass
47	2010201047	2010201047	ANITA ANSHIKA	Pass
48	2010201048	2010201048	ANITA ANSHIKA	Pass
49	2010201049	2010201049	ANITA ANSHIKA	Pass
50	2010201050	2010201050	ANITA ANSHIKA	Pass
51	2010201051	2010201051	ANITA ANSHIKA	Pass
52	2010201052	2010201052	ANITA ANSHIKA	Pass
53	2010201053	2010201053	ANITA ANSHIKA	Pass
54	2010201054	2010201054	ANITA ANSHIKA	Pass
55	2010201055	2010201055	ANITA ANSHIKA	Pass
56	2010201056	2010201056	ANITA ANSHIKA	Pass
57	2010201057	2010201057	ANITA ANSHIKA	Pass
58	2010201058	2010201058	ANITA ANSHIKA	Pass
59	2010201059	2010201059	ANITA ANSHIKA	Pass
60	2010201060	2010201060	ANITA ANSHIKA	Pass
61	2010201061	2010201061	ANITA ANSHIKA	Pass
62	2010201062	2010201062	ANITA ANSHIKA	Pass
63	2010201063	2010201063	ANITA ANSHIKA	Pass
64	2010201064	2010201064	ANITA ANSHIKA	Pass
65	2010201065	2010201065	ANITA ANSHIKA	Pass
66	2010201066	2010201066	ANITA ANSHIKA	Pass
67	2010201067	2010201067	ANITA ANSHIKA	Pass
68	2010201068	2010201068	ANITA ANSHIKA	Pass
69	2010201069	2010201069	ANITA ANSHIKA	Pass
70	2010201070	2010201070	ANITA ANSHIKA	Pass
71	2010201071	2010201071	ANITA ANSHIKA	Pass
72	2010201072	2010201072	ANITA ANSHIKA	Pass
73	2010201073	2010201073	ANITA ANSHIKA	Pass
74	2010201074	2010201074	ANITA ANSHIKA	Pass
75	2010201075	2010201075	ANITA ANSHIKA	Pass
76	2010201076	2010201076	ANITA ANSHIKA	Pass
77	2010201077	2010201077	ANITA ANSHIKA	Pass
78	2010201078	2010201078	ANITA ANSHIKA	Pass
79	2010201079	2010201079	ANITA ANSHIKA	Pass
80	2010201080	2010201080	ANITA ANSHIKA	Pass
81	2010201081	2010201081	ANITA ANSHIKA	Pass
82	2010201082	2010201082	ANITA ANSHIKA	Pass
83	2010201083	2010201083	ANITA ANSHIKA	Pass
84	2010201084	2010201084	ANITA ANSHIKA	Pass
85	2010201085	2010201085	ANITA ANSHIKA	Pass
86	2010201086	2010201086	ANITA ANSHIKA	Pass
87	2010201087	2010201087	ANITA ANSHIKA	Pass
88	2010201088	2010201088	ANITA ANSHIKA	Pass
89	2010201089	2010201089	ANITA ANSHIKA	Pass
90	2010201090	2010201090	ANITA ANSHIKA	Pass

Registrar

Controller of Examination

Vice Chancellor

>> CPI of Re-appear Students are not Calculated.  
Passing marks - 40% in each course  
Legend:  
P - Passed  
F - Failed  
Date: 15/08/2022  
P - Passed with Grace Marks  
AB - Absent  
DF - Deputed  
DB - Dropped  
CS - Credit Secured

BC0401: SOFTWARE ENGINEERING  
BC0402: WEB BASED SYSTEM DEVELOPMENT  
BC0403: MINI PROJECT  
BC0404: GUI USING JST FRAMEWORK

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Invertis University, Bareilly (UP)

Department of Computer Applications  
Faculty of Computer Applications  
Invertis University, Bareilly (UP)





PROGRAM : BACHELOR OF COMPUTER APPLICATIONS  
SEMESTER : FOURTH  
SESSION : 2021-22  
COLLEGE : Faculty of Computer Applications

Sl. No.	Enrollment No.	Roll No.	Standard ID	Student Name	Remarks
30	201001108	201001108	BC200004	INZHAM ANSARI	Pass
31	201001109	201001109	BC200006	PIYTA BAN	Pass
32	201001106	201001106	BC200007	ABHIR KUMAR	Pass
33	201001111	201001111	BC200010	ANSHIKA BAKSHI	Pass
34	201001112	201001112	BC200014	ANUPA BAKSHI	Pass
35	201001113	201001113	BC200016	AKSHAY PATHAK	Pass
36	201001114	201001114	BC200018	KATRIYA	Pass
37	201001115	201001115	BC200019	ANITA	Pass
38	201001116	201001116	BC200020	ANITA	Pass
39	201001117	201001117	BC200021	INDIRA KUMARI	Pass
40	201001118	201001118	BC200022	SHUBHAM VERMA	Pass
41	201001119	201001119	BC200023	UPNAV AGARWAL	Pass
42	201001120	201001120	BC200024	ANSHIKA BAKSHI	Pass
43	201001121	201001121	BC200025	ANSHU VERMA	Pass
44	201001122	201001122	BC200026	SHWETA KAPUR	Pass
45	201001123	201001123	BC200027	ANSHIKA BAKSHI	Pass
46	201001124	201001124	BC200028	UTKASHI BHASKAR	Pass
47	201001125	201001125	BC200029	KARTEE KISHOR	Pass
48	201001126	201001126	BC200030	MADAL	Pass
49	201001127	201001127	BC200031	MULSHIKHA	Pass
50	201001128	201001128	BC200032	NEHA	Pass
51	201001129	201001129	BC200033	NEHA	Pass
52	201001130	201001130	BC200034	NEHA	Pass
53	201001131	201001131	BC200035	NEHA	Pass
54	201001132	201001132	BC200036	NEHA	Pass
55	201001133	201001133	BC200037	NEHA	Pass
56	201001134	201001134	BC200038	NEHA	Pass
57	201001135	201001135	BC200039	NEHA	Pass
58	201001136	201001136	BC200040	NEHA	Pass
59	201001137	201001137	BC200041	NEHA	Pass
60	201001138	201001138	BC200042	NEHA	Pass
61	201001139	201001139	BC200043	NEHA	Pass
62	201001140	201001140	BC200044	NEHA	Pass
63	201001141	201001141	BC200045	NEHA	Pass
64	201001142	201001142	BC200046	NEHA	Pass
65	201001143	201001143	BC200047	NEHA	Pass
66	201001144	201001144	BC200048	NEHA	Pass
67	201001145	201001145	BC200049	NEHA	Pass
68	201001146	201001146	BC200050	NEHA	Pass
69	201001147	201001147	BC200051	NEHA	Pass
70	201001148	201001148	BC200052	NEHA	Pass

30- CPE of B-Appear/ Examiners are not Calculated.  
Language : English  
T- Term Mark  
Date : Dec 14, 2022  
With Classmate  
CB-Created : J. -Alam  
DT - Download :  
DE - Upload : CB - Create Screenshot

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Department of Computer Applications  
Faculty of Computer Applications  
Invertis University, Bareilly (UP)

Vice Chancellor

BCAA01: GUI USING .NET FRAMEWORK  
BCAA02: WEB BASED SYSTEM DEVELOPMENT LAB  
BCAA03: .NET PROJECT  
BCAA04: SOFTWARE ENGINEERING  
BCAA05: DATA MINING & WAREHOUSING  
BCAA06: GUI USING .NET FRAMEWORK LAB

Sl. No.	Exam Roll No.	Student Name	BCIA48			BCIA47			BCIA46			BCIA45			BCIA44			Credit Total	CGPA	CTP
			CE	TE	PE	CE	TE	PE	CE	TE	PE	CE	TE	PE	CE	TE	PE			
71	201020021	DEVIKSI BISHAL	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
72	201020022	SINSHI MANOJ	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
73	201020023	HARSHIT SINGH	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
74	201020024	JAGAT SINGH	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
75	201020025	BISHI NARAYAN	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
76	201020026	BINNU	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
77	201020027	BHARAT NOLAR	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
78	201020028	SHREYA JASWAL	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
79	201020029	ANSHU GANGWAR	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
80	201020030	NAVNEET CHATURVEDI	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
81	201020031	PARSHANT KUMAR	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
82	201020032	SHIVASTAVA	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
83	201020033	ANANYA BIRCH	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
84	201020034	VANSH GANGWAR	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
85	201020035	SACHIN GANGWAR	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
86	201020036	AVISHI GUPTA	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
87	201020037	GURJAN SINGH	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
88	201020038	MOH. SHAHAB ALI	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
89	201020039	MANOJ KUMAR	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
90	201020040	MANOJ KUMAR	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
91	201020041	MANOJ KUMAR	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
92	201020042	NAVY KUMAR	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
93	201020043	CHAUHAN AJAYKUMAR	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
94	201020044	ANSHUL GOYAL	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
95	201020045	MOHAMMED SHARIF	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
96	201020046	SHRUTI SINGH	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
97	201020047	MITESH KUMAR	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
98	201020048	MINESH KUMAR	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
99	201020049	BITTE DEBIT	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
100	201020050	SHIVANI KUMAR	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
101	201020051	ANSHU GANGWAR	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
102	201020052	HARSHITA WADHVA	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
103	201020053	ADARSH SINGH	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
104	201020054	ADARSH SINGH	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
105	201020055	AKASH KATI	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	

**Registrar**

**Controller of Examination**

>>> CTP of Ex-Appoint Students are Calculated.

Legend:  
 T - Total Marks 1 : Internal Marks  
 D - Date 14, 2021  
 \* - Passed with Other Marks  
 AB - Absent    DT - Deputed    CS - Credit Secured  
 DR - Dropped    CR - Credit Secured

BCIA01 : SOFTWARE ENGINEERING  
 BCIA02 : WEB BASED SYSTEM DEVELOPMENT  
 BCIA03 : GUI USING NET FRAMEWORK  
 BCIA04 : WEB BASED SYSTEM DEVELOPMENT LAB  
 BCIA05 : HINT PROJECT  
 BCIA06 : WEB BASED SYSTEM DEVELOPMENT  
 BCIA07 : GUI USING NET FRAMEWORK  
 BCIA08 : WEB BASED SYSTEM DEVELOPMENT LAB

Vice Chancellor







PROGRAM : BACHELOR OF COMPUTER APPLICATIONS  
SEMESTER : FOURTH  
SESSION : 2021-22  
COLLEGE : Faculty of Computer Application

Sl. No.	Enrollment No.	Roll No.	Student Name	Remarks
106	204099	2010201046	PRASHANTY GANGLAN	FCI: BCA406, BCA407
107	204101	2010201047	BISHLAB SINGH	Result hold due to FEES DUES
108	204102	2010201048	PANKAJ KUMAR	Result hold due to FEES DUES
109	204103	2010201049	ANVAY GUPTA	FCI: BCA406
110	204104	2010201050	SURESH SINGH	FCI: BCA406
111	204105	2010201051	ANSHU KUMAR	Result hold due to FEES DUES
112	204110	2010201056	VIRAS SINGH	Result hold due to FEES DUES
113	204114	2010201100	ABHINAV SHARMA	Result hold due to FEES DUES
114	204115	2010201101	SOBHIT PATEL	Be-Appare: BCA401, BCA406, BCA407, BCA408, BCA409
115	204117	2010201103	DEEVANSH CHANDOLI	Result hold due to FEES DUES
116	204119	2010201105	SHRUTI PAKASH	Result hold due to FEES DUES
117	204121	2010201107	LAJWAL KUMAR	FCI: BCA406, BCA408
118	204122	2010201108	ARCHIT DIXIT	FCI: BCA401, BCA406, BCA407, BCA408, BCA409
119	204125	2010201111	RASHID KHAN	Result hold due to FEES DUES
120	204127	2010201113	SABITAKH PAKSHARI	FCI: BCA406
121	204128	2010201114	ANSHU KUMAR	Result hold due to FEES DUES
122	204129	2010201115	ANSHU KUMAR	Result hold due to FEES DUES
123	204133	2010201118	YASH ARORA	Result hold due to FEES DUES
124	204134	2010201120	AKASH KUMAR	Be-Appare: BCA401, BCA406, BCA407, BCA408, BCA409, BCA410, BCA411
125	204135	2010201121	SONU KUMAR	FCI: BCA401, BCA406, BCA407, BCA408
126	204136	2010201123	PRITANSHU JAIN	FCI: BCA401, BCA406, BCA407, BCA408
127	204138	2010201124	DIPALI GUPTA	FCI: BCA406
128	204139	2010201125	ANSHU KUMAR	FCI: BCA406
129	204142	2010201126	TRISHITA SINGH	FCI: BCA406, BCA407, BCA408
130	204144	2010201128	RIYAN KUMAR	FCI: BCA406, BCA407, BCA408
131	204046	2010201131	MANSHITA ANAND	Result hold due to FEES DUES
132	211791	2110201132	SHALEE KATTIAR	Be-Appare: BCA401, BCA406, BCA407, BCA408, BCA409, BCA410, BCA411
133	2110201135	2110201135	TANNAY KUSHWAHA	Result hold due to FEES DUES
134	2110201136	2110201136	KUSHWAHA	FCI: BCA406

Registrar

Vice Chancellor

Controller of Examination

>= 60% of Answer Booklets are used Calculated.  
Passing marks = 40% in each course  
T - Total Marks  
E - External Marks  
I - Internal Marks  
\* - Failed with Grace Marks  
CE - Credit  
AB - Absent  
DT - Due and  
DR - Ongoing  
CS - Credit Secured

BCA401: SOFTWARE ENGINEERING  
BCA406: DATA MINING & WAREHOUSING  
BCA411: GUI USING .NET FRAMEWORK LAB

BCA407: GUI USING .NET FRAMEWORK  
BCA403: WEB BASED SYSTEM DEVELOPMENT LAB

BCA408: WEB BASED SYSTEM DEVELOPMENT  
BCA409: MINI PROJECT

  
Head  
Department of Computer Applications  
Faculty of Computer Applications  
Invertis University, Bareilly (UP)

  
Registrar  
Invertis University  
Bareilly

  
Beam Academy  
Faculty of Computer Applications  
Invertis University, Bareilly (UP)