

Sr. No.: 005135



# HIMALAYAN GARHWAL UNIVERSITY

BLOCK POKHRA, DISTRICT PAURI GARHWAL, UTTARAKHAND

Established under section 2(f) of UGC Act, 1956

Name: Rakshay Singh Enrollment No. : A202071630  
 Father's Name: Rakesh Kumar Roll No. : 2020210825  
 Mother's Name: Chhandana Session: 2020-2021  
 Course: Bachelor of Computer Applications (BCA)

## Semester : First

Subject Code	Subject Name	Internal Marks		External Marks		Grand Total	
		MM	MO	MM	MO	MM	MO
BCAAS1	General English	30	18	70	45	100	63
BCA101	Computer Fundamental	30	20	70	48	100	68
BCA102	Programming in "C"	30	21	70	39	100	60
BCA103	Mathematical Foundation of Computer Science	30	21	70	47	100	68
BCAP11	Computer Fundamental Lab (Practical)	30	16	70	52	100	68
BCAP12	Programming in "C" Lab (Practical)	30	21	70	40	100	61
TOTAL		180	117	420	271	600	388

## Semester : Second

BCAAS2	Environmental science	50	36	50	33	100	69
BCA201	Data Structure & File Organization	50	40	50	33	100	73
BCA202	Programming in C++	50	29	50	33	100	62
BCA203	Database Management Systems	50	37	50	33	100	70
BCAP21	Data Structure & File Organization-Lab (Practical)	50	31	50	33	100	64
BCAP22	Programming in C++ Lab (Practical)	50	33	50	33	100	66
TOTAL		300	206	300	198	600	404

Semester	First	Second	Total	Result
Max. Marks	600	600	1200	Pass
Marks Obt.	388	404	792	

Date of Issue: 27-08-2021



Prepared by:

Checked by:

Controller of Examinations



Sr. No.: **15307**

# MAHARAJA AGRASEN HIMALAYAN GARHWAL UNIVERSITY

## UTTARAKHAND



(Formerly Himalayan Garhwal University)

**BLOCK POKHRA, DISTRICT PAURI GARHWAL, UTTARAKHAND****Established under section 2(f) of UGC Act, 1956**

Name: Rakshay Singh  
 Father's Name: Rakesh Kumar  
 Mother's Name: Chhandana  
 Course: Bachelor of Computer Applications (BCA)

Enrollment No. : A202071630  
 Roll No. : 2120220825  
 Session: 2021-2022

**Semester : Third**

Subject Code	Subject Name	Internal Marks		External Marks		Grand Total	
		MM	MO	MM	MO	MM	MO
BCA301	Computer Networks	30	18	70	49	100	67
BCA302	Computer Based Numerical Techniques	30	15	70	46	100	61
BCA303	System Analysis and Design	30	18	70	45	100	63
BCASEC1	Office Automation Tools	30	20	70	48	100	68
BCAP31	Computer Networks Lab (Practical)	30	18	70	45	100	63
BCAP32	Computer Based Numerical Techniques Lab (Practical)	30	19	70	54	100	73
<b>TOTAL</b>		<b>180</b>	<b>108</b>	<b>420</b>	<b>287</b>	<b>600</b>	<b>395</b>

**Semester : Fourth**

BCA401	Multimedia Systems and Applications	30	21	70	55	100	76
BCA402	Operating System Organization & UNIX	30	16	70	50	100	66
BCA403	Software Engineering	30	22	70	45	100	67
BCASEC2	Graph Theory	30	19	70	40	100	59
BCAP41	Multimedia Systems and Applications Lab (Practical)	30	22	70	54	100	76
BCAP42	Operating System Organization & UNIX Lab (Practical)	30	20	70	51	100	71
<b>TOTAL</b>		<b>180</b>	<b>120</b>	<b>420</b>	<b>295</b>	<b>600</b>	<b>415</b>

Semester	Third	Fourth	Total	Result
Max. Marks	600	600	1200	Pass
Marks Obt.	395	415	810	

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# MAHARAJA AGRASEN HIMALAYAN GARHWAL UNIVERSITY

—UTTARAKHAND—

(Formerly Himalayan Garhwal University)

**BLOCK POKHRA, DISTRICT PAURI GARHWAL, UTTARAKHAND**

**Established under section 2(f) of UGC Act, 1956**

Name: Rakshay Singh

Enrollment No. : A202071630

Father's Name: Rakesh Kumar

Roll No. : 2220230825

Mother's Name: Chhandana

Session: 2022-2023

Course: Bachelor of Computer Applications (BCA)

## Semester : Fifth

Subject Code	Subject Name	Internal Marks		External Marks		Grand Total	
		MM	MO	MM	MO	MM	MO
BCADSE1	Web Technologies	30	19	70	51	100	70
BCADSE2	ASP.NET	30	21	70	52	100	73
BCADSE3	Artificial Intelligence	30	20	70	52	100	72
BCASEC3	Multimedia and Applications	30	22	70	55	100	77
BCAEP51	Web Technologies (Practical)	30	19	70	47	100	66
BCAEP52	ASP.NET (Practical)	30	18	70	49	100	67
<b>TOTAL</b>		<b>180</b>	<b>119</b>	<b>420</b>	<b>306</b>	<b>600</b>	<b>425</b>

## Semester : Sixth

BCADSE4	Software Project Management	30	21	70	52	100	73
BCADSE5	Human Computer Interaction	30	17	70	49	100	66
BCASEC4	PHP Programming	30	19	70	50	100	69
BCAEP61	Software Project Management (Practical)	30	21	70	43	100	64
BCAPR62	Project	50	29	150	116	200	145
<b>TOTAL</b>		<b>170</b>	<b>107</b>	<b>430</b>	<b>310</b>	<b>600</b>	<b>417</b>

Semester	Fifth	Sixth	Total	Result
Max. Marks	600	600	1200	
Marks Obt.	425	417	842	Pass

Date of Issue: 19-06-2023



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