



आर्यभट्ट ज्ञान विश्वविद्यालय पटना

ARYABHATTA KNOWLEDGE UNIVERSITY, PATNA

STATEMENT OF MARKS

AKUP21192215M01M

B.TECH 1st SEMESTER SPECIAL EXAMINATION 2020

Name : TULSI AAKANKSHA Registration No. : 19105110061
 Father's Name : SANJAY KUMAR JHA Semester : I
 Mother's Name : SANGITA JHA Examination(Month/Year) : JAN/2021
 Seat No. : 35581
 College/Dept. : 110-GAYA COLLEGE OF ENGINEERING, GAYA
 Course name : 105-COMPUTER SCIENCE & ENGINEERING

Subject Code		Subject Name	ESE 70/30	IA 30/20	Total 100/50	GRADE	CREDIT		
THEORY									
100103	CHEMISTRY		49 ^A	28	77	C	4		
100104	PROGRAMMING FOR PROBLEM SOLVING		65	17	82	A	3		
100105	WORKSHOP MANUFACTURING PRACTICES		53	25	78	B	1		
100106	ENGLISH		40	27	67	C	2		
105102	MATHEMATICS - I (CALCULUS AND LINEAR ALGEBRA)		42	27	69	C	4		
PRACTICAL									
100103	CHEMISTRY (Practical)		28	19	47	A+	1.5		
100104	PROGRAMMING FOR PROBLEM SOLVING (Practical)		20	20	40	A	2		
100105	WORKSHOP MANUFACTURING PRACTICES (Practical)		28	19	47	A+	2		
100106	ENGLISH (Practical)		26	19	45	A+	1		
PASS									
SGPA : 8.20									
Semester	I	II	III	IV	V	VI	VII	VIII	CGPA
SGP	168								8.2
Total Credit	20.5								

NOTE :

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*: Pass under Regulation (UR)

^: Marks obtained in carry over Paper(s)

CONTROLLER OF EXAMINATIONS

SEAL

दिनांक / Date: 20-03-2021

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STATEMENT OF MARKS

AKUP20162106002M

B.Tech. 2nd SEMESTER EXAMINATION, 2020

Name : TULSI AAKANKSHA Registration No. : 19105110061
Father's Name : SANJAY KUMAR JHA Semester : II
Mother's Name : SANGITA JHA Examination(Month/Year) : JUL/2020
Seat No. : 21023
College/Dept. : 110-GAYA COLLEGE OF ENGINEERING, GAYA
Course name : 105-COMPUTER SCIENCE & ENGINEERING

Subject Code	Subject Name	ESE	IA	Total	GRADE	CREDIT			
		70/30	30/20	100/50					
THEORY									
100201	BASIC ELECTRICAL ENGINEERING	54	25	79	B	4			
100202	ENGINEERING GRAPHICS & DESIGN	59	29	88	A	1			
105201	PHYSICS (SEMICONDUCTOR PHYSICS)	54	25	79	B	4			
105202	MATHEMATICS - II (PROBABILITY AND STATISTICS)	54	25	79	B	4			
PRACTICAL									
100201	BASIC ELECTRICAL ENGINEERING (Practical)	23	16	39	B	1			
100202	ENGINEERING GRAPHICS & DESIGN (Practical)	25	19	44	A	2			
105201	PHYSICS (SEMICONDUCTOR PHYSICS) (Practical)	25	19	44	A	1.5			
PASS					SGPA : 8.26				
Semester	I	II	III	IV	V	VI	VII	VIII	CGPA
SGP	140	144.5							7.49
Total Credit	20.5	17.5							

NOTE :

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दिनांक / Date:

20-10-2020

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STATEMENT OF MARKS

AKUP21218500G03M

B.TECH 3rd SEMESTER EXAMINATION, 2020

Name : TULSI AAKANKSHA Registration No. : 19105110061
 Father's Name : SANJAY KUMAR JHA Semester : III
 Mother's Name : SANGITA JHA Examination(Month/Year) : FEB/2021
 Seat No. : 12204
 College/Dept. : 110-GAYA COLLEGE OF ENGINEERING, GAYA
 Course name : 105-COMPUTER SCIENCE & ENGINEERING

Subject Code	Subject Name	ESE	IA	Total	GRADE	CREDIT			
		70/30	30/20	100/50					
THEORY									
100302	ANALOG ELECTRONIC CIRCUITS	32	27	59	D	3			
100304	DATA STRUCTURE & ALGORITHMS	56	25	81	A	3			
100311	MATHEMATICS-III (DIFFERENTIAL CALCULUS)	64	26	90	A+	2			
100313	OBJECT ORIENTED PROGRAMMING USING C++	50	27	77	B	3			
100314	TECHNICAL WRITING	50	27	77	B	3			
PRACTICAL									
100302	ANALOG ELECTRONICS CIRCUITS LABORATORY (Practical)	26	17	43	A	2			
100304	DATA STRUCTURE & ALGORITHMS (Practical)	24	18	42	A	2			
100313	OBJECT ORIENTED PROGRAMMING USING C++ (Practical)	24	18	42	A	2			
100399	INTERNSHIP (Practical)	58	25	83	A	4			
PASS					SGPA : 8.46				
Semester	I	II	III	IV	V	VI	VII	VIII	CGPA
SGP	168	144.5	203						8.31
Total Credit	20.5	17.5	24						

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*Pass under Regulation(UR)

^Marks obtained in carry over Paper(s)

दिनांक / Date: 29-08-2021

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STATEMENT OF MARKS

AKUP21122426D04M

B.TECH.4TH SEMESTER EXAMINATION,2021

Name : TULSI AAKANKSHA Registration No. : 19105110061
Father's Name : SANJAY KUMAR JHA Semester : IV
Mother's Name : SANGITA JHA Examination(Month/Year) : SEP/2021
Seat No. : 34005
College/Dept. : 110-GAYA COLLEGE OF ENGINEERING, GAYA
Course name : 105-COMPUTER SCIENCE & ENGINEERING

Subject Code	Subject Name	ESE	IA	Total	GRADE	CREDIT			
		70/30	30/20	100/50					
THEORY									
100403	DIGITAL ELECTRONICS	59	27	86	A	3			
100404	DISCRETE MATHEMATICS	57	25	82	A	4			
100407	HUMAN RESOURCE DEVELOPMENT AND ORGANIZATIONAL BEHAVIOR	60	28	88	A	3			
105401	COMPUTER ORGANIZATION & ARCHITECTURE	57	25	82	A	3			
105402	DESIGN & ANALYSIS OF ALGORITHMS	58	26	84	A	3			
105403	OPERATING SYSTEMS	60	28	88	A	3			
PRACTICAL									
100403	DIGITAL ELECTRONICS (Practical)	25	17	42	A	2			
105401	COMPUTER ORGANIZATION & ARCHITECTURE (Practical)	26	19	45	A+	2			
105402	DESIGN & ANALYSIS OF ALGORITHMS (Practical)	26	19	45	A+	2			
105403	OPERATING SYSTEMS (Practical)	24	16	40	A	2			
SGPA : 9.15									
Semester	I	II	III	IV	V	VI	VII	VIII	CGPA
SGP	168	144.5	203	247					8.57
Total Credit	20.5	17.5	24	27					

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दिनांक / Date: 17-11-2021

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STATEMENT OF MARKS

AKUP22168240U05M

B.TECH 5TH SEMESTER EXAMINATION, 2021

Name : TULSI AAKANKSHA Registration No. : 19105110061
Father's Name : SANJAY KUMAR JHA Semester : V
Mother's Name : SANGITA JHA Examination(Month/Year) : APR/2022
Seat No. : 39030
College/Dept. : 110-GAYA COLLEGE OF ENGINEERING, GAYA
Course name : 105-COMPUTER SCIENCE & ENGINEERING

Subject Code	Subject Name	ESE	IA	Total	GRADE	CREDIT			
		75/70/30	30/25/20	100/50					
THEORY									
100508	PROFESSIONAL SKILL DEVELOPMENT	62	26	88	A	3			
105501	ARTIFICIAL INTELLIGENCE	54	25	79	B	3			
105502	DATABASE MANAGEMENT SYSTEMS	52	27	79	B	3			
105503	FORMAL LANGUAGE & AUTOMATA THEORY	58	25	83	A	4			
105504	SOFTWARE ENGINEERING	44	25	69	C	3			
PRACTICAL									
100510	SUMMER ENTREPRENEURSHIP - II (Practical)	62	26	88	A	6			
100511	MOOCS / SWAYAM / NPTEL COURSES - 2 (Practical)	33	25	58	D	2			
105502	DATABASE MANAGEMENT SYSTEMS (Practical)	28	15	43	A	2			
105505	SEMINAR (Practical)	26	18	44	A	1			
PASS					SGPA : 8.33				
Semester	I	II	III	IV	V	VI	VII	VIII	CGPA
SGP	168	144.5	203	247	225				8.51
Total Credit	20.5	17.5	24	27	27				

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^: Marks obtained in carry over Paper(s)

[Signature]

दिनांक / Date: 14-07-2022

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STATEMENT OF MARKS

AKUP23226940J06M

B.TECH 6TH SEMESTER EXAMINATION, 2022

Name : TULSI AAKANKSHA Registration No. : 19105110061
Father's Name : SANJAY KUMAR JHA Semester : VI
Mother's Name : SANGITA JHA Examination(Month/Year) : OCT/2022
Seat No. : 36952
College/Dept. : 110-GAYA COLLEGE OF ENGINEERING, GAYA
Course name : 105-COMPUTER SCIENCE & ENGINEERING

Subject Code	Subject Name	ESE	IA	Total	GRADE	CREDIT			
		75/70/30	30/25/20	100/50					
THEORY									
100602	COMPUTER NETWORKS	50	25	75	B	3			
105601	COMPILER DESIGN	48	22	70	B	3			
105602	MACHINE LEARNING	32	26	58	D	4			
105604	GRAPH THEORY	41	26	67	C	3			
105616	CRYPTOGRAPHY AND NETWORK SECURITY	56	23	79	B	3			
PRACTICAL									
100602	COMPUTER NETWORKS (Practical)	25	16	41	A	2			
100604	MOOCS / SWAYAM / NPTEL COURSES - 2 (Practical)	44	24	68	C	2			
105601	COMPILER DESIGN (Practical)	24	16	40	A	2			
105620	PYTHON PROGRAMMING (Practical)	61	27	88	A	1			
PASS									
SGPA : 7.65									
Semester	I	II	III	IV	V	VI	VII	VIII	CGPA
SGP	168	144.5	203	247	225	176			8.37
Total Credit	20.5	17.5	24	27	27	23			

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दिनांक / Date: 25-01-2023

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बिहार अभियंत्रण विश्वविद्यालय, पटना

Bihar Engineering University, Patna

Mithapur, Patna, Bihar 800001

STATEMENT OF MARKS

BEUP23288770G07M

B.TECH 7TH SEMESTER EXAMINATION, 2022

Name : TULSI AAKANKSHA Registration No. : 19105110061
 Father's Name : SANJAY KUMAR JHA Semester : VII
 Mother's Name : SANGITA JHA Examination(Month/ : MAY/2023
 Year)
 Seat No. : 28457
 College/Dept. : 110-GAYA COLLEGE OF ENGINEERING, GAYA
 Course name : 105-COMPUTER SCIENCE & ENGINEERING

Subject Code	Subject Name	ESE	IA	Total	GRADE	CREDIT			
		70/30	30/20	100/50					
THEORY									
100708	BIOLOGY FOR ENGINEERS	43	27	70	B	3			
100713	SOFT SKILLS AND INTERPERSONAL COMMUNICATION	63	28	91	A+	3			
105707	E-COMMERCE AND ERP	52	27	79	B	3			
105713	CYBER SECURITY	53	24	77	B	3			
PRACTICAL									
100707	SUMMER ENTREPRENEURSHIP - III (Practical)	26	17	43	A	8			
100709	PROJECT-I. (Practical)	27	17	44	A	6			
100719	PYTHON AS TOOL FOR MACHINE LEARNING (Practical)	56	28	84	A	1			
PASS					SGPA : 8.78				
Semester	I	II	III	IV	V	VI	VII	VIII	CGPA
SGP	168	144.5	203	247	225	176	237		8.44
Total Credit	20.5	17.5	24	27	27	23	27		

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पटना / Patna

19-08-2023

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Examination Controller



Note: 1. The Minimum / Maximum Marks in the theory Papers as well as in Internal Assessment / Practical / Viva Voce / Sessional are as per Regulation.

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Bihar Engineering University, Patna

Mithapur, Patna, Bihar 800001
STATEMENT OF MARKS

BEUP23294070S08M

B.TECH 8TH SEMESTER EXAMINATION, 2023

Name : TULSI AAKANKSHA Registration No. : 19105110061
 Father's Name : SANJAY KUMAR JHA Semester : VIII
 Mother's Name : SANGITA JHA Examination (Month/ Year) : AUG/2023
 Seat No. : 32053
 College/Dept. : 110-GAYA COLLEGE OF ENGINEERING, GAYA
 Course name : 105-COMPUTER SCIENCE & ENGINEERING

Subject Code	Subject Name	ESE 70/30	IA 30/20	Total 100/50	GRADE	CREDIT
THEORY						
100816	BITCOIN AND CRYPTO CURRENCIES	51	27	78	B	3
100817	CLOUD COMPUTING	41	26	67	C	3
105816	EMBEDDED SYSTEMS	56	28	84	A	3
105819	AD-HOC AND SENSOR NETWORKS	58	25	83	A	3
PRACTICAL						
100801	PROJECT-II (Practical)	26	16	42	A	6

PASS **SGPA : 8.50**

Semester	I	II	III	IV	V	VI	VII	VIII	Total	Percentage
Marks Obt.	552	452	594	682	631	586	488	354	4339	79.61
Full Marks	700	550	750	800	800	800	600	450	5450	
Semester	I	II	III	IV	V	VI	VII	VIII	CGPA	
SGP	168	144.5	203	247	225	176	237	153	8.44	
Total Credit	20.5	17.5	24	27	27	23	27	18		

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12-09-2023

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