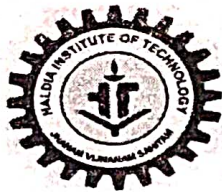


SL NO. : 202021103007



HALDIA INSTITUTE OF TECHNOLOGY

(AN AUTONOMOUS INSTITUTION AFFILIATED TO MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL)
(FORMERLY KNOWN AS WEST BENGAL UNIVERSITY OF TECHNOLOGY)

ICARE COMPLEX, HIT CAMPUS, HATIBERIA, HALDIA, PURBA MEDINIPUR, WEST BENGAL 721657

GRADE CARD

For the : FIRST YEAR FIRST SEMESTER B.TECH. (IT) EXAMINATION OF 2020-21

Name : RISHIKESH RAJ

Roll No. : 10300220077

Registration No. : 201030100210027 of 2020-21

College /Institution : 103-HALDIA INSTITUTE OF TECHNOLOGY

Subject Code	Subject offered	Letter Grade	Point	Credit	Credit Points
BS-CH 101	Chemistry - I	E	9	4.0	36
BS-M 101	Mathematics - I	O	10	4.0	40
ES-CS 101	Computer Programming for Problem Solving	O	10	4.0	40
HM-HU 101	English Language & Technical Communication	E	9	2.0	18
BS-CH 191	Chemistry - I Lab.	E	9	1.5	13.5
ES-CS 191	Computer Programming for Problem Solving	A	8	1.5	12
ES-ME 192	Engineering Graphics & Design. Lab.	A	8	2.5	20
HM-HU 191	English Language & Technical Communication Lab.	E	9	1.0	9
			Total	20.5	188.5

SGPA : ODD (1st) SEMESTER 9.2

Semester Result : P

Haldia, The 4th May ,2021

Principal, HIT

Controller of Examinations, HIT



HALDIA INSTITUTE OF TECHNOLOGY

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ICARE COMPLEX, HIT CAMPUS, HATIBERIA, HALDIA, PURBA MEDINIPUR, WEST BENGAL 721657

GRADE CARD

For the : FIRST YEAR SECOND SEMESTER B.TECH. (IT) EXAMINATION OF 2020-21

Name : RISHIKESH RAJ

Roll No. : 10300220077

Registration No. : 201030100210027 of 2020-21

College /Institution : 103-HALDIA INSTITUTE OF TECHNOLOGY

Subject Code	Subject offered	Letter Grade	Point	Credit	Credit Points
BS-PH 201	Physics - I	E	9	4.0	36
BS-M 201	Mathematics - II	E	9	4.0	36
ES-EE 201	Basic Electrical & Electronics Engineering	E	9	4.0	36
BS-PH 291	Physics - I Lab.	A	8	1.5	12
ES-EE 291	Basic Electrical & Electronics Engineering Lab.	A	8	1.5	12
ES-ME 291	Workshop Practice Lab.	A	8	2.5	20
			Total	17.5	152

SGPA : ODD (1st) SEMESTER 9.2

SGPA : EVEN (2nd) SEMESTER 8.69

YGPA : 8.96

Semester Result : P

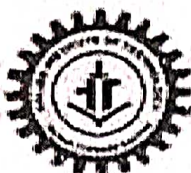
MANDATORY ADDITIONAL REQUIREMENT(MAR)	MINIMUM SCORE REQUIRED :	25	OBTAINED SCORE :	28	STATUS:	QUALIFIED
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Haldia, The 21st September, 2021

Principal, HIT

Controller of Examinations, HIT

SL NO.: 202122310440



HALDIA INSTITUTE OF TECHNOLOGY

(AN AUTONOMOUS INSTITUTION AFFILIATED TO MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL)
(FORMERLY KNOWN AS WEST BENGAL UNIVERSITY OF TECHNOLOGY)

ICARE COMPLEX, HIT CAMPUS, HATIBERIA, HALDIA, PURBA MEDINIPUR, WEST BENGAL 721657

GRADE CARD

For the : SECOND YEAR FIRST SEMESTER B.TECH. (IT) EXAMINATION OF 2021-22

Name : RISHIKESH RAJ

Roll No. : 10300220077

Registration No. : 201030100210027 of 2020-21

College /Institution : 103-HALDIA INSTITUTE OF TECHNOLOGY

Subject Code	Subject offered	Letter Grade	Point	Credit	Credit Points
ESC 301	Analog and Digital Electronics	E	9	3.0	27
PCC-CS 301	Data Structure & Algorithms	E	9	3.0	27
PCC-CS 302	Object Oriented Programming	A	8	3.0	24
BSC 301	Mathematics-III (Probability and Statistics)	E	9	3.0	27
HSMC 301	Economics for Engineers (Humanities-II)	E	9	3.0	27
ESC 391	Analog and Digital Electronics Lab.	E	9	2.0	18
PCC-CS 391	Data Structure and Algorithms Lab.	B	7	2.0	14
PCC-CS 392	Object Oriented Programming Lab.	O	10	2.0	20
			Total	21.0	184

SGPA : ODD (3rd) SEMESTER 8.76

Semester Result : P

Subman-chowdhury

Principal, HIT

W. S. Ghosh

Controller of Examinations, HIT

Haldia, The 26th March, 2022

SL NO. : 202122414103



HALDIA INSTITUTE OF TECHNOLOGY

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(FORMERLY KNOWN AS WEST BENGAL UNIVERSITY OF TECHNOLOGY)

ICARE COMPLEX, HIT CAMPUS, HATIBERIA, HALDIA, PURBA MEDINIPUR, WEST BENGAL 721657

GRADE CARD

For the : SECOND YEAR SECOND SEMESTER B.TECH. (IT) EXAMINATION OF 2021-22

Name : RISHIKESH RAJ

Roll No. : 10300220077

Registration No. : 201030100210027 of 2020-21

College /Institution : 103-HALDIA INSTITUTE OF TECHNOLOGY

Subject Code	Subject offered	Letter Grade	Point	Credit	Credit Points
PCC-IT 401	Discrete Mathematics	E	9	4.0	36
BSC 401	Biology	A	8	3.0	24
MC 401	Environmental Science	E	9	0.0	0
PCC-IT 402	Computer Organization	E	9	3.0	27
PCC-IT 403	Formal Language & Automata Theory	E	9	4.0	36
PCC-IT 404	Design & Analysis of Algorithms	A	8	3.0	24
PCC-IT 492	Computer Organization Lab.	E	9	2.0	18
PCC-IT 494	Design & Analysis of Algorithms Lab.	A	8	2.0	16
PCC-IT 495	IT Workshop	B	7	2.0	14
			Total	23.0	195

SGPA : ODD (3rd) SEMESTER 8.76

SGPA : EVEN (4th) SEMESTER 8.48

YGPA : 8.61

Semester Result : P

MANDATORY ADDITIONAL REQUIREMENT(MAR)	MINIMUM SCORE REQUIRED :	25	OBTAINED SCORE :	35	STATUS:	QUALIFIED
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Haldia, The 23rd August, 2022

Principal, HIT

Controller of Examinations, HIT



HALDIA INSTITUTE OF TECHNOLOGY

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(FORMERLY KNOWN AS WEST BENGAL UNIVERSITY OF TECHNOLOGY)

ICARE COMPLEX, HIT CAMPUS, HATIBERIA, HALDIA, PURBA MEDINIPUR, WEST BENGAL 721657

GRADE CARD

For the : THIRD YEAR FIRST SEMESTER B.TECH. (IT) EXAMINATION OF 2022-23

Name : RISHIKESH RAJ

Roll No. : 10300220077

Registration No. : 201030100210027 of 2020-21

College /Institution : 103-HALDIA INSTITUTE OF TECHNOLOGY

Subject Code	Subject offered	Letter Grade	Point	Credit	Credit Points
ESC-IT 501	Software Engineering	A	8	3.0	24
PCC- IT 501	Operating Systems	C	6	3.0	18
PCC- IT 502	Computer Architecture	C	6	3.0	18
HSMC-IT 501	Introduction to Industrial Management (Humanities III)	E	9	3.0	27
PEC-IT 501B	Artificial Intelligence	D	5	3.0	15
MC-IT 501	Constitution of India	E	9	0.0	0
ESC-IT 591	Software Engineering Lab.	A	8	2.0	16
PCC IT 591	Operating Systems Lab.	C	6	2.0	12
PCC IT 592	Computer Architecture Lab.	B	7	2.0	14
			Total	21.0	144

SGPA : ODD (5th) SEMESTER 6.86

Semester Result : P

Haldia, The 30th January, 2023

Subhas Chandra

Principal, HIT

K. K. Chatterjee

Controller of Examinations, HIT



HALDIA INSTITUTE OF TECHNOLOGY

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(FORMERLY KNOWN AS WEST BENGAL UNIVERSITY OF TECHNOLOGY)
ICARE COMPLEX, HIT CAMPUS, HATIBERIA, HALDIA, PURBA MEDINIPUR, WEST BENGAL 721657

GRADE CARD

For the : THIRD YEAR SECOND SEMESTER B.TECH. (IT) EXAMINATION OF 2022-23

Name : RISHIKESH RAJ

Roll No. : 10300220077

Registration No. : 201030100210027 of 2020-21

College /Institution : 103-HALDIA INSTITUTE OF TECHNOLOGY

Subject Code	Subject offered	Letter Grade	Point	Credit	Credit Points
PCC-IT 601	Database Management System	D	5	3.0	15
PCC-IT 602	Computer Networks	B	7	3.0	21
PCC-IT 603	Advanced Java and Web Technology	A	8	3.0	24
PEC-IT 601B	Data Warehousing and Data Mining	D	5	3.0	15
PCC-IT 604	Machine Learning	C	6	3.0	18
OEC-IT 601A	Numerical Methods	C	6	3.0	18
PCC-IT 691	Database Management System Lab.	B	7	2.0	14
PCC-IT 692	Computer Networks Lab.	B	7	2.0	14
PCC-IT 693	Advanced Java and Web Technology Lab.	B	7	2.0	14
Total				24.0	153

SGPA : ODD (5th) SEMESTER 6.86

SGPA : EVEN (6th) SEMESTER 6.38

YGPA : 6.60

Semester Result : P

MANDATORY ADDITIONAL REQUIREMENT(MAR)	MINIMUM SCORE REQUIRED :	25	OBTAINED SCORE :	40	STATUS:	QUALIFIED
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Haldia, The 3rd August, 2023

Principal, HIT

Controller of Examinations, HIT

HALDIA INSTITUTE OF TECHNOLOGY

(AN AUTONOMOUS INSTITUTION AFFILIATED TO MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL)

(FORMERLY KNOWN AS WEST BENGAL UNIVERSITY OF TECHNOLOGY)

ICARE COMPLEX, HIT CAMPUS, HATIBERIA, HALDIA, PURBA MEDINIPUR, WEST BENGAL 721657

GRADE CARD

For the : FOURTH YEAR FIRST SEMESTER B.TECH. (IT) EXAMINATION OF 2023-24

Name : RISHIKESH RAJ

Roll No. : 10300220077

Registration No. : 201030100210027 of 2020-21

College /Institution : 103-HALDIA INSTITUTE OF TECHNOLOGY

Subject Code	Subject offered	Letter Grade	Point	Credit	Credit Points
PEC-IT 701B	Cloud Computing	C	6	3.0	18
OEC-IT 701C	Soft Skill & Interpersonal Communication	A	8	3.0	24
HSMC-IT 701	Project Management and Entrepreneurship	B	7	3.0	21
PSC-IT 781	Industrial Training-I/Internship-I	E	9	3.0	27
PROJ-IT 781	Project-I	A	8	6.0	48
			Total	18.0	138

SGPA : ODD (7th) SEMESTER 7.67

Semester Result : P

Haldia, The 26th February, 2024

Principal, HIT

Controller of Examinations, HIT



HALDIA INSTITUTE OF TECHNOLOGY
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ICARE COMPLEX, HIT, HALDIA, PURBA MEDINIPUR, WEST BENGAL 721657
PROVISIONAL GRADE CARD

FOURTH YEAR B.Tech. (IT) SECOND SEMESTER EXAMINATION OF 2023-24	
NAME : RISHIKESH RAJ	ROLL NO. : 10300220077
REGISTRATION NO : 201030100210027 OF 2020-21	
COLLEGE / INSTITUTION: 103-HALDIA INSTITUTE OF TECHNOLOGY	

Subject Code	Subjects Offered	Letter Grade	Points	Credit	Credit Points
PEC-IT 801D	Internet of Things	B	7	3.0	21
OEC-IT 801A	Cryptography & Network Security	C	6	3.0	18
PSC-IT 881	Industrial Training-II/ Internship-II	A	8	3.0	24
PROJ-IT 881	Project-II	A	8	6.0	48
			Total	15.0	111

SGPA EVEN (8th) SEMESTER :	7.4
YGPA:	7.55
RESULT EVEN (8th) SEMESTER :	P
CGPA :	7.91 Completed in 2023-24

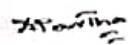
MANDATORY ADDITIONAL REQUIREMENT(MAR)	Minimum Score Required: 25	Obtained Score:	27	Status:	Qualified
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*Please report of any discrepancy within 7 days,
Otherwise, Institute will not responsible for any errors in transcripts (if any)*

N.B.

*Seperate Certificate for MAR would be Issued.

Haldia
02-07-2024


Controller of Examinations, HIT



HALDIA INSTITUTE OF TECHNOLOGY
(AN AUTONOMOUS INSTITUTION UNDER MAKAUT, WEST BENGAL)
ICARE COMPLEX, HIT, HALDIA, PURBA MEDINIPUR, WEST BENGAL 721657
Office of the Controller of Examinations

PROVISIONAL CERTIFICATE

*This is to certify that **RISHIKESH RAJ**, bearing Reg. No. 201030100210027 of 2020-21 has been fulfilled all the requirements for the Degree of Bachelor of Technology in Information Technology, affiliated to Maulana Abul Kalam Azad University of Technology, West Bengal (Formerly known as West Bengal University of Technology, W.B.).*

He cleared all the papers successfully in his course in the year 2024.

His CGPA (Cumulative Grade Point Average) is 7.91.

Haldia
02-07-2024

Dr. Partha
[Dr. Partha Pratim Das]
Controller of Examinations
Haldia Institute of Technology

ATTESTED

Dr. Partha
19/09/2024

Controller of Examinations
Haldia Institute of Technology

