

Issue No. 108



**TRIBHUVAN UNIVERSITY  
OFFICE OF THE CONTROLLER OF EXAMINATIONS  
KATHMANDU  
NEPAL**

**ACADEMIC TRANSCRIPT**

Name of Student : Shiva Shrestha

Registration No : 3-2-45-227-2019

Institute : Engineering

Campus : Western Region Campus

Examination : Bachelor's Degree in Electronics, Communication & Information Engg.

Course Duration : 4 Years      28 JUN 2024

"Verification of True Copy of Original"

Signature:

Name: Deepak Kandel  
Date: 01-09-2024  
Certificate Number of the Notary Public: 3767  
Date of Expiry of Certificate: Apr.12, 2029 AD  
Seal of the Notary Public



Name :- Shiva Shrestha

T. U. Regd. No. :- 3-2-45-227-2019

## Ist Year Ist Part

Subject/s appeared  
in the examination  
*Tribhuvan University  
Office of the Controller of Examinations  
Bolnay, Kathmandu*



Subject/s appeared in the examination	Full Marks			Pass Marks			Exam attended Year and Roll No.														
							2020 and 6938	Marks Secured	Marks Secured												
	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total
CT401 Computer Programming	20	80	100	8	32	40	20	63	83												
CT401 Computer Programming (Practical)	50	-	50	20	-	20	49	-	49												
EE401 Basic Electrical Engineering	20	80	100	8	32	40	20	72	92												
EE401 Basic Electrical Engineering (Practical)	25	-	25	10	-	10	25	-	25												
EX401 Digital Logic	20	80	100	8	32	40	20	63	83												
EX401 Digital Logic (Practical)	50	-	50	20	-	20	49	-	49												
ME401 Engineering Drawing I (Practical)	60	40	100	24	16	40	47	36	83												
SH401 Engineering Mathematics I	20	80	100	8	32	40	20	70	90												
SH402 Engineering Physics	20	80	100	8	32	40	19	58	77												
SH402 Engineering Physics (Practical)	20	30	50	8	12	20	18	28	46												

## Ist Year IInd Part

Subject/s appeared  
in the examination  
*Tribhuvan University  
Office of the Controller of Examinations  
Bolnay, Kathmandu*



Subject/s appeared in the examination	Full Marks			Pass Marks			Exam attended Year and Roll No.														
							2021 and 55436	Marks Secured	Marks Secured												
	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total
CT451 Object Oriented Programming	20	80	100	8	32	40	19	58	77												
CT451 Object Oriented Programming (Practical)	50	-	50	20	-	20	48	-	48												
EE460 Electric Circuits & Machines	20	80	100	8	32	40	19	65	84												
EE460 Electric Circuits & Machines (Practical)	25	-	25	10	-	10	24	-	24												
EX452 Microprocessor	20	80	100	8	32	40	18	55	73												
EX452 Microprocessor (Practical)	50	-	50	20	-	20	47	-	47												
ME453 Workshop Technology	10	-	10	4	-	4	7	-	7												
ME453 Workshop Technology (Practical)	40	-	40	16	-	16	32	-	32												
SH451 Engineering Mathematics II	20	80	100	8	32	40	19	73	92												
SH453 Engineering Chemistry	20	80	100	8	32	40	18	59	77												
SH453 Engineering Chemistry (Practical)	20	30	50	8	12	20	18	27	45												
<b>Total</b>				<b>1500</b>			<b>600</b>		<b>1283</b>												

28 JUN 2024

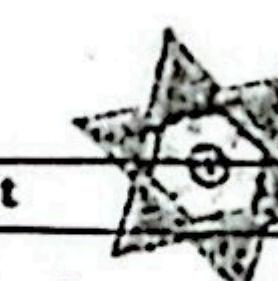
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Name :- Shiva Shrestha

T. U. Regd. No. :- 3-2-45-227-2019

## IInd Year Ist Part

Subject/s appeared  
in the examination  
*Tribhuvan University  
Office of the Controller of Examinations  
Bolnay, Kathmandu*



Subject/s appeared in the examination	Full Marks			Pass Marks			Exam attended Year and Roll No.														
							2021 and 19437	Marks Secured	Marks Secured												
	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total
EE504 Control System	20	80	100	8	32	40	20	44	64												
EE504 Control System (Practical)	25	-	25	10	-	10	25	-	25												
EX501 Electronic Devices & Circuits	20	80	100	8	32	40	17	53	70												
EX501 Electronic Devices & Circuits (Practical)	25	-	25	10	-	10	23														

## IIIrd Year 1st Part

Subject/s appeared  
in the examinationTribhuvan University  
Office of the Controller of Examinations  
Balkhu, Kathmandu

	Subject/s appeared in the examination	Full Marks			Pass Marks			Exam attended Year and Roll No. 2022 and 42337			Exam attended Year and Roll No.			Exam attended Year and Roll No.			Exam attended Year and Roll No.					
								Marks Secured			Marks Secured			Marks Secured			Marks Secured					
		Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total
CE615	Engineering Economics	20	80	100	8	32	40	20	48	68												
CT603	Computer Organization & Architecture	20	80	100	8	32	40	19	58	77												
CT603	Computer Organization & Architecture (Practical)	25	-	25	10	-	10	24	-	24												
CT610	Database Management Systems	20	80	100	8	32	40	20	41	61												
CT610	Database Management Systems (Practical)	50	-	50	20	-	20	50	-	50												
CT612	Operating Systems	20	80	100	8	32	40	18	55	73												
CT612	Operating Systems (Practical)	25	-	25	10	-	10	23	-	23												
CT613	Computer Network	20	80	100	8	32	40	16	53	69												
CT613	Computer Network (Practical)	50	-	50	20	-	20	47	-	47												
EX606	Filter Design	20	80	100	8	32	40	19	61	80												
EX606	Filter Design (Practical)	25	-	25	10	-	10	25	-	25												

## IIIrd Year 2nd Part

Subject/s appeared  
in the examination

	Subject/s appeared in the examination	Full Marks			Pass Marks			Exam attended Year and Roll No. 2023 and 31587			Exam attended Year and Roll No.											
								Marks Secured			Marks Secured			Marks Secured			Marks Secured			Marks Secured		
		Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total
CT655	Embedded System	20	80	100	8	32	40	18	56	74												
CT655	Embedded System (Practical)	25	-	25	10	-	10	24	-	24												
CT658	Project Management	20	80	100	8	32	40	16	49	65												
CT659	Object Oriented Software Engineering	20	80	100	8	32	40	17	46	63												
CT659	Object Oriented Software Engineering (Practical)	25	-	25	10	-	10	23	-	23												
EX653	Propagation & Antenna	20	80	100	8	32	40	20	75	95												
EX653	Propagation & Antenna (Practical)	25	-	25	10	-	10	25	-	25												
EX654	Minor Project (Practical)	50	25	75	20	10	30	46	24	70												
EX656	Communication Systems	20	80	100	8	32	40	19	58	77												
EX656	Communication Systems (Practical)	50	-	50	20	-	20	48	-	48												
SH651	Communication English	20	80	100	8	32	40	17	61	78												
SH651	Communication English (Practical)	25	-	25	10	-	10	22	-	22												
<b>Total</b>		1600			640			1261														

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28 JUN 2024

T. U. Regd. No. :- 3-2-45-227-2019

## IVth Year 1st Part

Subject/s appeared  
in the examinationTribhuvan University  
Office of the Controller of Examinations  
Balkhu, Kathmandu

	Subject/s appeared in the examination	Full Marks			Pass Marks			Exam attended Year and Roll No. 2023 and 40337			Exam attended Year and Roll No.											
								Marks Secured			Marks Secured			Marks Secured			Marks Secured			Marks Secured		
		Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total
CT704	Digital Signal Analysis & Processing	20	80	100	8	32	40	18	77	95												

Name :- Shiva Shrestha

T. U. Regd. No. :- 3-2-45-227-2019

Based on the weightages assigned to each year scores the aggregate full marks, marks secured and percentage are given below.

Year	I	II	III	IV	Total
Weightage %	20	20	30	30	100
Full Marks	300	295	480	427.5	1502.5
Marks Secured	256.6	244	378.3	357.9	1236.8

Percentage 82.32

Passed Division Distinction

Passed Examination of 2080 ( 2024 )



28 JUN 2024

Date of Issue

Prepared by

K. Shrestha  
Checked by

CONTROLLER OF EXAMINATIONS

**Grading system of marks secured in the examination:**

- |                 |                                   |
|-----------------|-----------------------------------|
| Distinction     | - 80% and above in the aggregate. |
| First Division  | - 65% and above in the aggregate. |
| Second Division | - 50% and above in the aggregate  |

To pass the examination at least 40% of marks must be secured in the internal and external examinations as well as in the theory and practical examinations of each paper separately.



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Certificate Number of the Notary Public: 3767	
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Seal of the Notary Public	

Issue No.: 42111

**TRIBHUVAN UNIVERSITY**  
**OFFICE OF THE CONTROLLER OF EXAMINATIONS**

Balkhu, Kathmandu, Nepal

**Provisional Certificate**



This is to certify that Mr./Ms. **Shiva Shrestha** ..... of the  
Institute/Faculty of **Engineering** .....  
Campus/College **Western Region Campus** .....  
has passed the ..... **Bachelor's Degree in Electronics, Communication & Information Engg.**  
and was placed in **Distinction** ..... division in the year **2024**  
with roll number **43888** ..... and registration number **3-2-45-227-2019**

**Reference:**

Transcript Issue No.: 108

Prepared By

Date: 12/08/2024

Checked By

"Verification of True Copy of Original"

Signature:	Name: Deepak Singh Alir
Date:	30 AUG 2024
Certificate Number of the Notary Public: 3252	
Date of Expiry of Certificate: July 08, 2028 AD	
Seal of the Notary Public	

Controller of Examinations

