

Issue No. 120



TRIBHUVAN UNIVERSITY
OFFICE OF THE CONTROLLER OF EXAMINATIONS
KATHMANDU
NEPAL

ACADEMIC TRANSCRIPT

Name of Student : Lizna Shah

Registration No : 3-2-6-123-2014

Institute : Engineering

Campus : Eastern Region Campus


Examination : Bachelor's Degree in Electronics & Communication Engineering

Course Duration : 4 Years

20 JUN 2022

Name :- Lizna Shah

T. U. Regd. No. :- 3-2-6-123-2014



Tribhuvan University
Office of the Controller of Examinations
Balkhu, Kathmandu

T. U. Regd. No. :- 3-2-6-123-2014

Ist Year Ist Part																										
Subject/s appeared in the examination			Full Marks			Pass Marks			Exam attended Year and Roll No. 2015 and 66768			Exam attended Year and Roll No. 2015 and 39064			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			Marks Secured					
			Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total
CE401	Applied Mechanics		20	80	100	8	32	40	18	36	54															
CT401	Computer Programming		20	80	100	8	32	40	15	40	55															
CT401	Computer Programming (Practical)		50	-	50	20	-	20	43	-	43															
EE401	Basic Electrical Engineering		20	80	100	8	32	40	16	45	61															
EE401	Basic Electrical Engineering (Practical)		25	-	25	10	-	10	17	-	17															
ME401	Engineering Drawing I (Practical)		60	40	100	24	16	40																		
SH401	Engineering Mathematics I		20	80	100	8	32	40				55	16	71												
SH402	Engineering Physics		20	80	100	8	32	40				14	50	64												
SH402	Engineering Physics (Practical)		20	80	100	8	32	40	15	42	57															
			20	30	50	8	12	20	16	26	42															


Ist Year IInd Part																										
Subject/s appeared in the examination			Full Marks			Pass Marks			Exam attended Year and Roll No. 2015 and 40118			Exam attended Year and Roll No.			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			Marks Secured					
			Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total
EX451	Basic Electronics Engineering		20	80	100	8	32	40	17	32	49															
EX451	Basic Electronics Engineering (Practical)		25	-	25	10	-	10	21	-	21															
ME451	Engineering Drawing II (Practical)		60	40	100	24	16	40	56	20	76															
ME452	Fundamental of Thermodynamics & Heat Transfer		20	80	100	8	32	40	18	67	85															
ME452	Fundamental of Thermodynamics & Heat Transfer (Practical)		25	-	25	10	-	10	23	-	23															
ME453	Workshop Technology		10	-	10	4	-	4	8	-	8															
ME453	Workshop Technology (Practical)		40	-	40	16	-	16	33	-	33															
SH451	Engineering Mathematics II		20	80	100	8	32	40	17	49	66															
SH453	Engineering Chemistry		20	80	100	8	32	40	15	53	68															
SH453	Engineering Chemistry (Practical)		20	30	50	8	12	20	20	25	45															
Total						1375			550			938														

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[Signatures]

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Subject/s appeared in the examination		IInd Year Ist Part																							
		Full Marks			Pass Marks			Exam attended Year and Roll No. 2016 and 48568			Exam attended Year and Roll No. 2016 and 34417			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			Marks Secured					
		Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total			
CT501	Object Oriented Programming	20	80	100	8	32	40	11	39	50															
CT501	Object Oriented Programming (Practical)	50	-	50	20	-	20	25	-	25															
EE501	Electric Circuit Theory	20	80	100	8	32	40				9	42	51												
EE501	Electric Circuit Theory (Practical)	25	-	25	10	-	10	24	-	24															
EE502	Electrical Engineering Material	20	80	100	8	32	40	19	32	51															
EX501	Electronic Devices & Circuits	20	80	100	8	32	40				13	60	73												
EX501	Electronic Devices & Circuits (Practical)	25	-	25	10	-	10	23	-	23															
EX502	Digital Logic	20	80	100	8	32	40				19	50	69												
EX502	Digital Logic (Practical)	50	-	50	20	-	20	46	-	46															
EX503	Electromagnetics	20	80	100	8	32	40	17	38	55															
EX503	Electromagnetics (Practical)	25	-	25	10	-	10	23	-	23															
SH501	Engineering Mathematics III	20	80	100	8	32	40	16	62	78															

Subject/s appeared in the examination		IInd Year IInd Part																										
		Full Marks			Pass Marks			Exam attended Year and Roll No. 2016 and 47068			Exam attended Year and Roll No. 2019 and 72565			Exam attended Year and Roll No. 2020 and 9907			Exam attended Year and Roll No. 2021 and 67157			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						
CT551	Discrete Structure	20	80	100	8	32	40	16	51	67																		
EE552	Instrumentation I	20	80	100	8	32	40				16	32	48															
EE552	Instrumentation I (Practical)	25	-	25	10	-	10	24	-	24																		
EE553	Power System	20	80	100	8	32	40	14	39	53																		
EE554	Electrical Machine	20	80	100	8	32	40																					
EE554	Electrical Machine (Practical)	25	-	25	10	-	10	19	-	19										11	53	64						
EX551	Microprocessor	20	80	100	8	32	40																					
EX551	Microprocessor (Practical)	50	-	50	20	-	20	49	-	49				20	41	61												
SH551	Applied Mathematics	20	80	100	8	32	40	18	43	61																		
SH553	Numerical Methods	20	80	100	8	32	40	20	52	72																		
SH553	Numerical Methods (Practical)	50	-	50	20	-	20	47	-	47																		
Total					1725						690						1133											

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IIIrd Year Ist Part																																		
Subject/s appeared in the examination		Full Marks									Pass Marks									Exam attended Year and Roll No. 2017 and 40617			Exam attended Year and Roll No. 2017 and 30261			Exam attended Year and Roll No. 2018 and 37226			Exam attended Year and Roll No. 2019 and 31176			Exam attended Year and Roll No. 2020 and 32313		
																				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	Int.	Ext.	Total	Int.	Ext.	Total						
CT603	Computer Organization & Architecture	20	80	100	8	32	40												12	32	44													
CT603	Computer Organization & Architecture (Practical)	25	-	25	10	-	10																											
EE602	Control System	20	80	100	8	32	40	17	36	53																								
EE602	Control System (Practical)	25	-	25	10	-	10	18	-	18																								
EX601	Advanced Electronics	20	80	100	8	32	40															14	38	52										
EX601	Advanced Electronics (Practical)	25	-	25	10	-	10	20	-	20																								
EX602	Instrumentation II	20	80	100	8	32	40																											
EX602	Instrumentation II (Practical)	25	-	25	10	-	10	13	-	13																								
EX603	Computer Graphics	20	80	100	8	32	40																											
EX603	Computer Graphics (Practical)	50	-	50	20	-	20	43	-	43																								
SH601	Communication English	20	80	100	8	32	40															15	51	66										
SH601	Communication English (Practical)	25	-	25	10	-	10	22	-	22																								
SH602	Probability & Statistics	20	80	100	8	32	40												13	32	45													

IIIrd Year IInd Part																																		
Subject/s appeared in the examination		Full Marks									Pass Marks									Exam attended Year and Roll No. 2017 and 36467			Exam attended Year and Roll No. 2019 and 83723			Exam attended Year and Roll No. 2020 and 16311			Exam attended Year and Roll No. 2021 and 29205			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	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total			
CE655	Engineering Economics	20	80	100	8	32	40	16	37	53																								
CT655	Embedded System	20	80	100	8	32	40																											
CT655	Embedded System (Practical)	25	-	25	10	-	10	21	-	21																								
CT657	Computer Network	20	80	100	8	32	40	13	32	45																								
CT657	Computer Network (Practical)	50	-	50	20	-	20	44	-	44																								
EX651	Signal Analysis	20	80	100	8	32	40	17	32	49																								
EX651	Signal Analysis (Practical)	25	-	25	10	-	10	23	-	23																								
EX652	Communication System I	20	80	100	8	32	40															15	32	47										
EX652	Communication System I (Practical)	25	-	25	10	-	10	19	-	19																								
EX653	Propagation & Antenna	20	80	100	8	32	40																											
EX653	Propagation & Antenna (Practical)	25	-	25	10	-	10	24	-	24									16	33	49													
EX654	Minor Project (Practical)	50	25	75	20	10	30	44	22	66																								
Total		1700									680									1002														

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Signature

Signature

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IVth Year Ist Part			Subject/s appeared in the examination			Full Marks			Pass Marks			Exam attended Year and Roll No. 2018 and 64667			Exam attended Year and Roll No. 2018 and 48265			Exam attended Year and Roll No. 2019 and 42462			Exam attended Year and Roll No.			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	Int.	Ext.	Total	Int.	Ext.	Total
CT701			Project Management			20	80	100	8	32	40	15	32	47												
EX701			Energy Environment & Society			10	40	50	4	16	20	9	25	34												
EX702			Communication System II			20	80	100	8	32	40				17	38	55									
EX702			Communication System II (Practical)			25	-	25	10	-	10	23	-	23												
EX703			Telecommunication			20	80	100	8	32	40							17	34	51						
EX703			Telecommunication (Practical)			25	-	25	10	-	10	22	-	22												
EX704			Filter Design			20	80	100	8	32	40	15	47	62												
EX704			Filter Design (Practical)			25	-	25	10	-	10	23	-	23												
EX707			Project I (Practical)			50	-	50	20	-	20	43	-	43												
EX72502			Satellite Communication (Elective I)			20	80	100	8	32	40	15	60	75												
EX72502			Satellite Communication (Elective I) (Practical)			25	-	25	10	-	10	20	-	20												
ME708			Organization & Management			20	80	100	8	32	40	17	43	60												
IVth Year IInd Part			Subject/s appeared in the examination			Full Marks			Pass Marks			Exam attended Year and Roll No. 2018 and 43417			Exam attended Year and Roll No. 2019 and 59318			Exam attended Year and Roll No. 2021 and 88558			Exam attended Year and Roll No.			Exam attended Year and Roll No.		
												Marks Secured			Marks Secured			Marks Secured			Marks Secured			Marks Secured		
CE752			Engineering Professional Practice			10	40	50	4	16	20				8	16	24									
CT78501			Remote Sensing (Elective III)			20	80	100	8	32	40				20	37	57									
CT78501			Remote Sensing (Elective III) (Practical)			25	-	25	10	-	10	23	-	23												
EX751			Wireless Communication			20	80	100	8	32	40							15	38	53						
EX752			RF & Microwave Engineering			20	80	100	8	32	40							19	43	62						
EX752			RF & Microwave Engineering (Practical)			25	-	25	10	-	10	24	-	24												
EX753			Digital Signal Processing			20	80	100	8	32	40							10	41	51						
EX753			Digital Signal Processing (Practical)			25	-	25	10	-	10	12	-	12												
EX755			Project II (Practical)			50	50	100	20	20	40	45	29	74												
EX76503			Broadcast Engineering (Elective II)			20	80	100	8	32	40				17	59	76									
EX76503			Broadcast Engineering (Elective II) (Practical)			25	-	25	10	-	10	23	-	23												
Total						1550			620			994														

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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	275	345	510	465	1595
Marks Secured	187.6	226.6	300.6	298.2	1013.0

Percentage 63.51

Passed Division Second Division

Passed Examination of 2078 (2021)



20 JUN 2022

Date of Issue

Prepared by

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.

