

Issue No. 261



TRIBHUVAN UNIVERSITY
OFFICE OF THE CONTROLLER OF EXAMINATIONS
KATHMANDU
NEPAL

ACADEMIC TRANSCRIPT

Name of Student : Anil Kumar Sah

Registration No : 3-2-26-185-2015

Institute : Engineering

Campus : Pulchowk Campus

Examination : Bachelor's Degree in Electronics & Communication Engineering

Course Duration : 4 Years

19 MAR 2020

Name :- Anil Kumar Sah

T. U. Regd. No. :- 3-2-26-185-2015



Ist Year Ist Part

Subject/s appeared
in the examination

	Full Marks			Pass Marks			Exam attended Year and Roll No. 2016 and 45104			Exam attended Year and Roll No.			Exam attended Year and Roll No.			Exam attended Year and Roll No.		
	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	20	44	64									
CT401 Computer Programming	20	80	100	8	32	40	18	32	50									
CT401 Computer Programming (Practical)	50	-	50	20	-	20	49	-	49									
EE401 Basic Electrical Engineering	20	80	100	8	32	40	20	39	59									
EE401 Basic Electrical Engineering (Practical)	25	-	25	10	-	10	24	-	24									
ME401 Engineering Drawing I (Practical)	60	40	100	24	16	40	54	19	73									
SH401 Engineering Mathematics I	20	80	100	8	32	40	19	61	80									
SH402 Engineering Physics	20	80	100	8	32	40	16	52	68									
SH402 Engineering Physics (Practical)	20	30	50	8	12	20	18	26	44									

Ist Year IInd Part

Subject/s appeared
in the examination

	Full Marks			Pass Marks			Exam attended Year and Roll No. 2016 and 43556			Exam attended Year and Roll No.			Exam attended Year and Roll No.			Exam attended Year and Roll No.		
	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	16	36	52									
EX451 Basic Electronics Engineering (Practical)	25	-	25	10	-	10	23	-	23									
ME451 Engineering Drawing II (Practical)	60	40	100	24	16	40	55	36	91									
ME452 Fundamental of Thermodynamics & Heat Transfer	20	80	100	8	32	40	20	47	67									
ME452 Fundamental of Thermodynamics & Heat Transfer (Practical)	25	-	25	10	-	10	24	-	24									
ME453 Workshop Technology	10	-	10	4	-	4	9	-	9									
ME453 Workshop Technology (Practical)	40	-	40	16	-	16	33	-	33									
SH451 Engineering Mathematics II	20	80	100	8	32	40	18	48	66									
SH453 Engineering Chemistry	20	80	100	8	32	40	18	45	63									
SH453 Engineering Chemistry (Practical)	20	30	50	8	12	20	18	27	45									
Total	1375			550			984											

19 MAR 2020

Handwritten signatures and marks:
Handwritten signature: "Sande"
Handwritten signature: "Dip"

Name :- Anil Kumar Sah

T. U. Regd. No. :- 3-2-26-185-2015

IInd Year Ist Part

Subject/s appeared
in the examination

Subject/s appeared in the examination	Full Marks	Pass Marks			Exam attended Year and Roll No. 2017 and 36356			Exam attended Year and Roll No.			Exam attended Year and Roll No.			Exam attended Year and Roll No.		
		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	18	37	55						
CT501	Object Oriented Programming (Practical)	50	-	50	20	-	20	49	-	49						
EE501	Electric Circuit Theory	20	80	100	8	32	40	19	40	59						
EE501	Electric Circuit Theory (Practical)	25	-	25	10	-	10	24	-	24						
EE502	Electrical Engineering Material	20	80	100	8	32	40	17	32	49						
EX501	Electronic Devices & Circuits	20	80	100	8	32	40	16	34	50						
EX501	Electronic Devices & Circuits (Practical)	25	-	25	10	-	10	23	-	23						
EX502	Digital Logic	20	80	100	8	32	40	20	52	72						
EX502	Digital Logic (Practical)	50	-	50	20	-	20	49	-	49						
EX503	Electromagnetics	20	80	100	8	32	40	20	39	59						
EX503	Electromagnetics (Practical)	25	-	25	10	-	10	23	-	23						
SH501	Engineering Mathematics III	20	80	100	8	32	40	17	52	69						

IInd Year IInd Part

Subject/s appeared
in the examination

Subject/s appeared in the examination	Full Marks	Pass Marks			Exam attended Year and Roll No. 2017 and 32306			Exam attended Year and Roll No. 2018 and 16677			Exam attended Year and Roll No.			Exam attended Year and Roll No.		
		Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total
CT551	Discrete Structure	20	80	100	8	32	40	18	36	54						
EE552	Instrumentation I	20	80	100	8	32	40	19	35	54						
EE552	Instrumentation I (Practical)	25	-	25	10	-	10	25	-	25						
EE553	Power System	20	80	100	8	32	40	13	51	64						
EE554	Electrical Machine	20	80	100	8	32	40	19	33	52						
EE554	Electrical Machine (Practical)	25	-	25	10	-	10	24	-	24						
EX551	Microprocessor	20	80	100	8	32	40		18	32	50					
EX551	Microprocessor (Practical)	50	-	50	20	-	20	47	-	47						
SH551	Applied Mathematics	20	80	100	8	32	40	18	44	62						
SH553	Numerical Methods	20	80	100	8	32	40	18	47	65						
SH553	Numerical Methods (Practical)	50	-	50	20	-	20	49	-	49						
Total				1725			690			1127						

19 MAR 2020

Manoj
Pandel

Name :- Anil Kumar Sah

T. U. Regd. No. :- 3-2-26-185-2015

IIIrd Year Ist Part



Subject/s appeared
in the examination

in the examination																		
	Full Marks			Pass Marks			2018 and 45147		2018 and 36930		Marks Secured		Marks Secured		Marks Secured			
	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	16	41	57									
CT603 Computer Organization & Architecture (Practical)	25	-	25	10	-	10	23	-	23									
EE602 Control System	20	80	100	8	32	40				15	34	49						
EE602 Control System (Practical)	25	-	25	10	-	10	22	-	22									
EX601 Advanced Electronics	20	80	100	8	32	40	16	35	51									
EX601 Advanced Electronics (Practical)	25	-	25	10	-	10	23	-	23									
EX602 Instrumentation II	20	80	100	8	32	40	16	32	48									
EX602 Instrumentation II (Practical)	25	-	25	10	-	10	20	-	20									
EX603 Computer Graphics	20	80	100	8	32	40	14	38	52									
EX603 Computer Graphics (Practical)	50	-	50	20	-	20	44	-	44									
SH601 Communication English	20	80	100	8	32	40	17	34	51									
SH601 Communication English (Practical)	25	-	25	10	-	10	23	-	23									
SH602 Probability & Statistics	20	80	100	8	32	40	15	44	59									

IIIrd Year IInd Part

Subject/s appeared
in the examination

Subject/s appeared in the examination		Full Marks			Pass Marks			Exam attended Year and Roll No. 2018 and 31097		Exam attended Year and Roll No. 2019 and 83924		Exam attended Year and Roll No.		Exam attended Year and Roll No.		
		Int.	Ext.	Total	Int.	Ext.	Total	Marks Secured	Int.	Ext.	Total	Marks Secured	Int.	Ext.	Total	Marks Secured
CE655	Engineering Economics	20	80	100	8	32	40				15	32	47			
CT655	Embedded System	20	80	100	8	32	40	16	33	49						
CT655	Embedded System (Practical)	25	-	25	10	-	10	24	-	24						
CT657	Computer Network	20	80	100	8	32	40	15	42	57						
CT657	Computer Network (Practical)	50	-	50	20	-	20	47	-	47						
EX651	Signal Analysis	20	80	100	8	32	40	17	32	49						
EX651	Signal Analysis (Practical)	25	-	25	10	-	10	19	-	19						
EX652	Communication System I	20	80	100	8	32	40	14	32	46						
EX652	Communication System I (Practical)	25	-	25	10	-	10	22	-	22						
EX653	Propagation & Antenna	20	80	100	8	32	40	14	51	65						
EX653	Propagation & Antenna (Practical)	25	-	25	10	-	10	22	-	22						
EX654	Minor Project (Practical)	50	25	75	20	10	30	42	23	65						
Total		1700			680			1034		1034						

Mexall

Dr. Jindel

T U Regd. No. :- 3-2-26-185-2015

me :- Anil Kumar Sah



IVth Year Ist Part

Subject/s appeared
in the examination

	Full Marks		Pass Marks		Exam attended Year and Roll No. 2019 and 42146		Exam attended Year and Roll No.		Exam attended Year and Roll No.		Exam attended Year and Roll No.		Exam attended Year and Roll No.	
	Int.	Ext.	Int.	Ext.	Int.	Ext.	Int.	Ext.	Int.	Ext.	Int.	Ext.	Int.	Ext.
Project Management	20	80	100	8	32	40	17	47	64					
Data Mining (Elective I)	20	80	100	8	32	40	20	32	52					
Data Mining (Elective I) (Practical)	25	-	25	10	-	10	23	-	23					
Energy Environment & Society	10	40	50	4	16	20	8	19	27					
Communication System II	20	80	100	8	32	40	11	32	43					
Communication System II (Practical)	25	-	25	10	-	10	23	-	23					
Telecommunication	20	80	100	8	32	40	18	32	50					
Telecommunication (Practical)	25	-	25	10	-	10	24	-	24					
Filter Design	20	80	100	8	32	40	9	47	56					
Filter Design (Practical)	25	-	25	10	-	10	21	-	21					
Project I (Practical)	50	-	50	20	-	20	38	-	38					
Organization & Management	20	80	100	8	32	40	17	48	65					

IVth Year IInd Part

Subject/s appeared
in the examination

	Full Marks		Pass Marks		Exam attended Year and Roll No. 2019 and 37596		Exam attended Year and Roll No.		Exam attended Year and Roll No.		Exam attended Year and Roll No.		Exam attended Year and Roll No.	
	Int.	Ext.	Int.	Ext.	Int.	Ext.	Int.	Ext.	Int.	Ext.	Int.	Ext.	Int.	Ext.
Engineering Professional Practice	10	40	50	4	16	20	8	21	29					
Big Data Technologies (Elective II)	20	80	100	8	32	40	15	46	61					
Big Data Technologies (Elective II) (Practical)	25	-	25	10	-	10	20	-	20					
Artificial Intelligence (Elective III)	20	80	100	8	32	40	17	32	49					
Artificial Intelligence (Elective III) (Practical)	25	-	25	10	-	10	24	-	24					
Wireless Communication	20	80	100	8	32	40	13	49	62					
RF & Microwave Engineering	20	80	100	8	32	40	18	36	54					
RF & Microwave Engineering (Practical)	25	-	25	10	-	10	25	-	25					
Digital Signal Processing	20	80	100	8	32	40	17	42	59					
Digital Signal Processing (Practical)	25	-	25	10	-	10	24	-	24					
Project II (Practical)	50	50	100	20	20	40	38	38	76					
total	1550		620		969									

19 MAR 2020

Neeraj Pandel

Name :- Anil Kumar Sah

T. U. Regd. No. :- 3-2-26-185-2015

Based on the weightages assigned to each year scores the aggregate 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	196.8	225.4	310.2	290.7	1023.1

Percentage 64.14

Passed Division Second Division

Passed Examination of 2076 (2019)

19 MAR 2020

Date of Issue

Prepared by
S. Manvi

Checked by
S. Manvi



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.

