

Issue No. 470



TRIBHUVAN UNIVERSITY
OFFICE OF THE CONTROLLER OF EXAMINATIONS
KATHMANDU

NEPAL

ACADEMIC TRANSCRIPT

Name of Student : Sachin Kumar Yadav

Registration No : 3-2-378-64-2012

Institute : Engineering

Campus : Himalaya College of Engineering

Examination : Bachelor's Degree in Civil Engineering

Course Duration : 4 Years 24 JAN 2017

Name :- Sachin Kumar Yadav

T. U. Regd. No. :- 3-2-378-64-2012

Ist Year Ist Part												
Subject/s appeared in the examination	Full Marks			Pass Marks			Exam attended Year and Roll No. 2013 and 22268			Exam attended Year and Roll No.		
	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total
	Marks Secured	Marks Secured	Marks Secured	Marks Secured	Marks Secured	Marks Secured	Marks Secured	Marks Secured	Marks Secured	Marks Secured	Marks Secured	Marks Secured
CT401 Computer Programming	20	80	100	8	32	40	20	54	74			
CT401 Computer Programming (Practical)	50	-	50	20	-	20	50	-	50			
ME401 Engineering Drawing I (Practical)	60	40	100	24	16	40	60	36	96			
ME402 Fundamental of Thermodynamics & Heat Transfer	20	80	100	8	32	40	17	57	74			
ME402 Fundamental of Thermodynamics & Heat Transfer (Practical)	25	-	25	10	-	10	23	-	23			
ME403 Workshop Technology	10	-	10	4	-	4	8	-	8			
ME403 Workshop Technology (Practical)	40	-	40	16	-	16	39	-	39			
SH401 Engineering Mathematics I	20	80	100	8	32	40	17	49	66			
SH403 Engineering Chemistry	20	80	100	8	32	40	19	47	66			
SH403 Engineering Chemistry (Practical)	20	30	50	8	12	20	20	28	48			
Ist Year IInd Part												
Subject/s appeared in the examination	Full Marks			Pass Marks			Exam attended Year and Roll No. 2013 and 2065			Exam attended Year and Roll No. 2014 and 1549		
	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total
	Marks Secured	Marks Secured	Marks Secured	Marks Secured	Marks Secured	Marks Secured	Marks Secured	Marks Secured	Marks Secured	Marks Secured	Marks Secured	Marks Secured
CE451 Applied Mechanics	20	80	100	8	32	40	16	34	50			
EE451 Basic Electrical Engineering	20	80	100	8	32	40	16	34	50			
EE451 Basic Electrical Engineering (Practical)	25	-	25	10	-	10	22	-	22			
EX451 Basic Electronics Engineering	20	80	100	8	32	40	20	43	63			
EX451 Basic Electronics Engineering (Practical)	25	-	25	10	-	10	25	-	25			
ME451 Engineering Drawing II (Practical)	60	40	100	24	16	40	54	22	76			
SH451 Engineering Mathematics II	20	80	100	8	32	40	17	42	59			
SH452 Engineering Physics	20	80	100	8	32	40				15	45	60
SH452 Engineering Physics (Practical)	20	30	50	8	12	20	18	24	42			
Total	1375			550			991					

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IInd Year Ist Part									
Subject/s appeared in the examination									
	Full Marks			Pass Marks			Exam attended Year and Roll No. 2014 and 11367 Marks Secured		
	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total
CE501 Applied Mechanics (Dynamics)	10	40	50	4	16	20	7	26	33
CE502 Strength of Materials	20	80	100	8	32	40	15	32	47
CE502 Strength of Materials (Practical)	25	-	25	10	-	10	25	-	25
CE503 Engineering Geology I	10	40	50	4	16	20	-	-	-
CE503 Engineering Geology I (Practical)	25	-	25	10	-	10	23	-	23
CE504 Surveying I	20	80	100	8	32	40	18	50	68
CE504 Surveying I (Practical)	25	25	50	10	10	20	21	21	42
CE505 Fluid Mechanics	20	80	100	8	32	40	13	32	45
CE505 Fluid Mechanics (Practical)	25	-	25	10	-	10	23	-	23
CE506 Civil Engineering Materials	10	40	50	4	16	20	9	24	33
CE506 Civil Engineering Materials (Practical)	25	-	25	10	-	10	24	-	24
SH501 Engineering Mathematics III	20	80	100	8	32	40	18	48	66
IInd Year IInd Part									
Subject/s appeared in the examination									
	Full Marks			Pass Marks			Exam attended Year and Roll No. 2014 and 55869 Marks Secured		
	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total
ARS56 Building Drawing (Practical)	20	30	50	8	12	20	10	12	22
CE551 Theory of Structures I	20	80	100	8	32	40	19	32	51
CE551 Theory of Structures I (Practical)	25	-	25	10	-	10	25	-	25
CE552 Soil Mechanics	20	80	100	8	32	40	20	37	57
CE552 Soil Mechanics (Practical)	25	-	25	10	-	10	25	-	25
CE553 Engineering Geology II	10	40	50	4	16	20	9	16	25
CE553 Engineering Geology II (Practical)	25	-	25	10	-	10	22	-	22
CE554 Surveying II	20	80	100	8	32	40	19	47	66
CE554 Surveying II (Practical)	25	25	50	10	10	20	25	19	44
CE555 Hydraulics	20	80	100	8	32	40	20	44	64
CE555 Hydraulics (Practical)	25	-	25	10	-	10	25	-	25
SH552 Probability & Statistics	20	80	100	8	32	40	17	47	64
Total	1450			580			948		

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IIIrd Year Ist Part												
Subject/s appeared in the examination												
	Full Marks			Pass Marks			Exam attended Year and Roll No. 2015 and 53046			Exam attended Year and Roll No.		
	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total
CE601 Theory of Structures II	20	80	100	8	32	40	20	40	60			
CE601 Theory of Structures II (Practical)	25	-	25	10	-	10	25	-	25			
CE602 Foundation Engineering	20	80	100	8	32	40	19	33	52			
CE602 Foundation Engineering (Practical)	25	-	25	10	-	10	24	-	24			
CE603 Concrete Technology & Masonry Structure	20	80	100	8	32	40	19	39	58			
CE603 Concrete Technology & Masonry Structure (Practical)	25	-	25	10	-	10	25	-	25			
CE604 Survey Camp (Practical)	50	50	100	20	20	40	49	38	87			
CE605 Water Supply Engineering	20	80	100	8	32	40	18	54	72			
CE605 Water Supply Engineering (Practical)	25	-	25	10	-	10	25	-	25			
CE606 Engineering Hydrology	20	80	100	8	32	40	20	32	52			
CE606 Engineering Hydrology (Practical)	25	-	25	10	-	10	25	-	25			
SH603 Numerical Methods	20	80	100	8	32	40	20	45	65			
SH603 Numerical Methods (Practical)	50	-	50	20	-	20	50	-	50			
IIIrd Year IInd Part												
Subject/s appeared in the examination												
	Full Marks			Pass Marks			Exam attended Year and Roll No. 2015 and 21405			Exam attended Year and Roll No. 2016 and 18242		
	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total	Int.	Ext.	Total
CE651 Design of Steel & Timber Structure	20	80	100	8	32	40	19	51	70			
CE652 Building Technology	20	80	100	8	32	40	19	43	62			
CE653 Transportation Engineering	20	80	100	8	32	40	17	42	59			
CE653 Transportation Engineering (Practical)	25	-	25	10	-	10	25	-	25			
CE654 Irrigation & Drainage Engineering	20	80	100	8	32	40	18	38	56			
CE655 Engineering Economics	20	80	100	8	32	40	17	41	58			
CE656 Sanitary Engineering	20	80	100	8	32	40						
SH651 Communication English	20	80	100	8	32	40	18	54	72			
SH651 Communication English (Practical)	25	-	25	10	-	10	23	-	23			
Total	1625			650			1099					

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IVth Year Ist Part														
Subject/s appeared in the examination														
	Full Marks			Pass Marks			Exam attended Year and Roll No. 2016 and 36605			Exam attended Year and Roll No. 2016 and 23894				
	Int.	Ext.	Total	Int.	Ext.	Total	Marks Secured	Int.	Ext.	Total	Marks Secured	Int.	Ext.	Total
CE701 Project Engineering	20	80	100	8	32	40	18	38	56					
CE702 Design of RCC Structure	20	80	100	8	32	40	17	39	56					
CE702 Design of RCC Structure (Practical)	25	-	25	10	-	10	25	-	25					
CE703 Transportation Engineering II	20	80	100	8	32	40				18	53	71		
CE703 Transportation Engineering II (Practical)	25	-	25	10	-	10	25	-	25					
CE704 Hydropower Engineering	20	80	100	8	32	40	17	35	52					
CE704 Hydropower Engineering (Practical)	25	-	25	10	-	10	22	-	22					
CE705 Estimating & Costing	20	80	100	8	32	40	18	34	52					
CE707 Project I (Practical)	50	-	50	20	-	20	49	-	49					
CE72501 Structural Dynamics (Elective I)	20	80	100	8	32	40				19	35	54		
CE72501 Structural Dynamics (Elective I) (Practical)	25	-	25	10	-	10	25	-	25					
IVth Year IInd Part														
Subject/s appeared in the examination														
	Full Marks			Pass Marks			Exam attended Year and Roll No. 2016 and 35506			Exam attended Year and Roll No. 2016 and 35506				
	Int.	Ext.	Total	Int.	Ext.	Total	Marks Secured	Int.	Ext.	Total	Marks Secured	Int.	Ext.	Total
CE751 Computational Techniques in Civil Engineering	20	80	100	8	32	40	15	32	47					
CE752 Engineering Professional Practice	10	40	50	4	16	20	9	24	33					
CE753 Technology Environment & Society	10	40	50	4	16	20	8	29	37					
CE754 Construction Management	20	80	100	8	32	40	20	50	70					
CE755 Project II (Practical)	50	50	100	20	20	40	49	45	94					
CE76501 Earthquake Resistance Design of Structure (Elective II)	20	80	100	8	32	40	20	49	69					
CE76501 Earthquake Resistance Design of Structure (Elective II) (Practical)	25	-	25	10	-	10	25	-	25					
CE78501 GIS Application & Remote Sensing (Elective III)	20	80	100	8	32	40	19	35	54					
CE78501 GIS Application & Remote Sensing (Elective III) (Practical)	25	-	25	10	-	10	25	-	25					
total	1400			560			941							

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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	290	487.5	420	1472.5
Marks Secured	198.2	189.6	329.7	282.3	999.8

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Percentage 67.90
Passed Division First Division
Passed Examination of 2073 (2016)

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Date of Issue

Prepared by

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CONTROLLER OF EXAMINATIONS

Grading system of marks secured in the examination:

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