



Sr. No. : 0001555232

Himachal Pradesh Technical University

(Established Under State Legislative Act-16 of 2010)

Result-cum-Detailed Marks Certificate

Examination held in December, 2019

Student's Name: VISHAL SINGH

Roll No.: 13969

Father's Name: JOGINDER

Programme: B. Tech. (Group-B)

Semester: 1st

DETAIL OF MARKS

Sr. No.	Subject Code	Course Name	Theory/practical	Marks Obtained	Minimum Pass Marks	Maximum Marks
1	NS-101	Engineering Mathematics-I	Theory	71	60	150
2	NS-102	Engineering Physics-I	Theory	102	60	150
3	HS-101	Disaster Management and Environmental Science	Theory	85	60	150
4	BE-101	Basic Electrical and Electronics Engineering	Theory	72	60	150
5	BE-103	Engineering Drawing and Graphics	Theory	80	60	150
6	BE-105	Engineering Mechanics	Theory	77	60	150
7	NS-105(P)	Engineering Physics Lab.	External Practical	19	10	25
			Internal Assessment	19	13	25
8	BE-101a(P)	Basic Electrical Engineering Lab.	External Practical	21	10	25
			Internal Assessment	15	13	25
9	BE-101b(P)	Basic Electronics Engineering Lab	External Practical	21	10	25
			Internal Assessment	15	13	25
10	WS-101	Workshop Practice-I	External Practical	23	10	25
			Internal Assessment	22	13	25
		Total		642		1100

RESULT:

- Total marks obtained in figures **642** (if passed) in words **(Six Hundred Forty Two)**
- Re-appear: He/she is eligible to re-appear in the course(s)

HAMIRPUR:

DATED : 19-03-2020

Prepared by Checked by Controller of Examinations

Sr. No. : 0001528408



Himachal Pradesh Technical University

(Established Under State Legislative Act-16 of 2010)

Result-cum-Detailed Marks Certificate

Examination held in May, 2018

Student's Name: VISHAL SINGH Roll No.: 13969
 Father's Name: JOGINDER
 Programme: B. Tech. (Group-B) Semester: 2nd

DETAIL OF MARKS


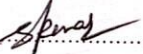
Sr. No.	Subject Code	Course Name	Theory/ practical	Marks Obtained	Minimum Pass Marks	Maximum Marks
1	NS-104	Engineering Mathematics-II	Theory	77	60	150
2	NS-105	Engineering Physics-II	Theory	80	60	150
3	NS-103	Engineering Chemistry	Theory	75	60	150
4	HS-102	Communication and Professional Skills in English	Theory	85	60	150
5	BE-102	Basic Mechanical Engineering	Theory	85	60	150
6	BE-104	Principles of Computer Programming & C++	Theory	78	60	150
7	NS-103(P)	Engineering Chemistry Lab.	External Practical	18	10	25
			Internal Assessment	19		25
8	HS-102(P)	Communication and Professional Skills Lab-I	External Practical	23	10	25
			Internal Assessment	21		25
9	BE-104(P)	Computer Programming Lab	External Practical	23	10	25
			Internal Assessment	23		25
10	WS-102	Workshop Practice-II	External Practical	22	10	25
			Internal Assessment	18		25
Total				647		1100

RESULT:

- Total marks obtained in figures **647** (if passed) in words (**Six Hundred Forty Seven**)
- Re-appear: He/she is eligible to re-appear in the course(s)

HAMIRPUR:

DATED : 10-07-2018

Prepared by..........Checked by ..... Controller of Examinations



Sr. No. : 0001556261

Himachal Pradesh Technical University

(Established Under State Legislative Act-16 of 2010)

Result-cum-Detailed Marks Certificate

Examination held in December, 2019

Student's Name : VISHAL SINGH

Roll No: 13969

Father's Name : JOGINDER

Programme : B. Tech. (Electrical Engineering)

Semester: 3rd

DETAIL OF MARKS

Course Code	Course Name	Theory/ Practical	Marks Obtained	Mini. Pass	Maxi. Marks
HS-203	Human Values and Professional Ethics	Theory	Satisfactory		
NS-206	Engineering Mathematics-III	Theory	71	60	150
EE-211	Transmission & Distribution of Electrical Power	Theory	83	60	150
EE-212	Circuit Theory	Theory	68	60	150
EE-213	Electrical Engineering Materials and Applications	Theory	85	60	150
EC-211	Digital Electronics	Theory	75	60	150
EE-211(P)	Transmission & Distribution of Electrical Power Lab	External Practical	22	10	25
		Internal Assessment	19	13	25
EE-212(P)	Circuit Theory Lab	External Practical	20	10	25
		Internal Assessment	14	13	25
EC-211(P)	Digital Electronics Lab	External Practical	20	10	25
		Internal Assessment	16	13	25
HS-202(P)	Communication & Professional Skills Lab-II	External Practical	21	10	25
		Internal Assessment	21	13	25
WS-200	Vocational Training	External Practical	22	10	25
		Internal Assessment	24	13	25
Grand Total			581		950/1000

RESULT:

- Total marks obtained in figures(if passed):**581** In words : **(Five Hundred Eighty One)**
- Re-appear: He/She is eligible to re-appear in the course(s):

HAMIRPUR

DATED : 20.07,2020

Prepared by LatikaChecked by Latika

Latika
Controller of Examinations



Sr. No. : 0001515621

Himachal Pradesh Technical University

(Established Under State Legislative Act-16 of 2010)

Result-cum-Detailed Marks Certificate

Examination held in May, 2017

Student's Name: **VISHAL SINGH**

Roll No:13969

Father's Name : **JOGINDER**

Programme : **B. Tech. (Electrical Engineering)**

Semester: 4th

DETAIL OF MARKS

Sr. No.	Course Code	Course Name	Theory/ Practical	Marks Obtained	Mini. Pass Marks	Maxi. Marks
1	HS-201	Engineering Economics	Theory	93	60	150
2	NS-207	Numerical Methods for Engineers	Theory	84	60	150
3	EE-221	Electrical Machines-I	Theory	67	60	150
4	EE-222	Power Electronics	Theory	72	60	150
5	EE-223	Signals & Systems	Theory	70	60	150
6	EE-224	Electrical Measurement & Measuring Instruments	Theory	71	60	150
		Practical's / Drawing / Design				
7	EE-221(P)	Electrical Machines-I Lab	External Practical	19	10	25
			Internal Assessment	19	13	25
8	EE-222(P)	Power Electronics Lab	External Practical	21	10	25
			Internal Assessment	23	13	25
9	EE-224(P)	Electrical Measurement & Measuring Instruments Lab	External Practical	20	10	25
			Internal Assessment	19	13	25
10	ECA-201	Extra Curricular Activity	External Practical	19	10	25
			Internal Assessment	19	13	25
		Grand Total		616		1100

RESULT:

- Total marks obtained in figures (if passed): **616** In words : **(Six Hundred Sixteen)**
- Re-appear: He/She is eligible to re-appear in the course(s):

HAMIRPUR

DATED : 12/07/2017

Prepared by

Checked by

Controller of Examinations



Sr. No. : 0001517074

Himachal Pradesh Technical University

(Established Under State Legislative Act-16 of 2010)

Result-cum-Detailed Marks Certificate

Examination held in Dec. 2016

Student's Name : VISHAL SINGH

Roll No.: 13969

Father's Name : SH. JOGINDER

Programme : B. Tech. (Electrical Engg.)

Semester:5th

DETAIL OF MARKS

Sr. No.	Subject Code	Course Name	Theory/ practical	Marks Obtained	Min. Pass Marks	Maximum Marks
1	EE-300(a)	Energy Assessment and Auditing	Theory (Elective)	--	60	150
2	ME-300(b)	Total Quality Management	Theory (Elective)	72	60	150
3	CS-311	Operating System	Theory (Elective)	--	60	150
4	EE-311	Electrical Machine-II	Theory	62	60	150
5	EE-312	Transducers & Signal conditioning	Theory	69	60	150
6	EE-313	High Voltage Techniques & HVDC	Theory	71	60	150
7	EE-314	Electromagnetic Field Theory	Theory	69	60	150
8	EC-311	Microprocessor Theory & Applications	Theory	72	60	150
9	EE-311(P)	Electrical Machine-II Lab.	External Practical	23	10	25
			Internal Assessment	18	13	25
10	EE-312(P)	Transducers & Signal conditioning Lab.	External Practical	14	10	25
			Internal Assessment	13	13	25
11	EC-311(P)	Microprocessor Theory & Applications Lab.	External Practical	17	10	25
			Internal Assessment	15	13	25
12	HS-300	Community Project	External Practical	19	10	25
			Internal Assessment	18	13	25
Total				552		1100

RESULT:

- Total marks obtained in figures **552** (if passed) in words **(Five Hundred Fifty Two)**
- Re-appear: He/she is eligible to re-appear in the course(s)

HAMIRPUR:

DATED :13.02.2017

Prepared by.....*Rajesh*.....Checked by.....*[Signature]*..... Controller of Examinations



Sr. No. : 0001553079

Himachal Pradesh Technical University

(Established Under State Legislative Act-16 of 2010)

Result-cum-Detailed Marks Certificate

Examination held in December, 2019

Student's Name : VISHAL SINGH

Roll No.: 13969

Father's Name : JOGINDER

Programme : B. Tech. (Electrical Engineering)

Semester: 6th

DETAIL OF MARKS

Sr. No.	Subject Code	Course Name	Theory/practical	Marks Obtained	Minimum Pass Marks	Maximum Marks
1	HS-301	Principles of Management and Critical Thinking	Theory	78	60	150
2	EE-321	Switchgear and Protection	Theory	70	60	150
3	EE - 322	Control Engineering - I	Theory	75	60	150
4	EE -323	Electrical Power Generation	Theory	86	60	150
5	EE -324	Electrical Drives and Facts	Theory	65	60	150
6	EC - 321	Microcontrollers and Embedded Systems	Theory	82	60	150
7	EE-321 (P)	Switchgear and Protection Lab.	Practical	36	23	50
8	EE-322 (P)	Control Engineering Lab.	Practical	43	23	50
9	EC -321(P)	Microcontroller and Embedded Systems Lab.	Practical	42	23	50
10	EE-325	Seminar and Group Discussion	Practical	34	23	50
		Total		611		1100

RESULT

Total marks obtained **611** in figures (if passed) In words (**Six Hundred Eleven**)

HAMIRPUR

DATED : **01.07.2020**

Prepared by Checked by

Controller of Examinations



Sr. No. : 0001551256

Himachal Pradesh Technical University

(Established Under State Legislative Act-16 of 2010)

Result-cum-Detailed Marks Certificate

Examination held in May, 2019

Name of Candidate : VISHAL SINGH

Roll No : 13969

Father's Name : SH. JOGINDER

Programme : B.TECH. (ELECTRICAL ENGINEERING)

Semester: VII

DETAIL OF MARKS

Course code	Course Name	Theory/ Practical	Marks obtained	Min. Pass Marks	Maxi. Marks
EE-411(A)	Energy Management	Theory(Elective-I)	81	60	150
EE-411(B)	Power Plant Engineering	Theory(Elective-I)	--	60	150
EE-411(C)	Control System Design & Analysis	Theory(Elective-I)	--	60	150
EE-412	Electrical Machine Design	Theory	66	60	150
EE-413	Biomedical Engineering	Theory	75	60	150
EE-414	Power System Operation & Control	Theory	82	60	150
EE-415	Communication Engineering	Theory	75	60	150
EE-412 (P)	Electrical Machine Design Lab	External Practical	35	20	50
		Internal Assessment	28	25	50
EE-413 (P)	Biomedical Engineering Lab	External Practical	17	10	25
		Internal Assessment	18	13	25
EE-496	Industrial Training Viva	External Practical	39	20	50
		Internal Assessment	28	25	50
EE-498	Project - I	External Practical	72	40	100
		Internal Assessment	65	50	100
Grand Total			681		1200

RESULT:

- Total marks obtained in figures : 681
In words : Six Hundred Eighty One
- Re-appear: He/She is eligible to re-appear in the course(s)

HAMIRPUR

DATED : 23-08-2019

Prepared by.....

Checked by.....

Controller of Examination



Sr. No. : 0001538321

Himachal Pradesh Technical University

(Established Under State Legislative Act-16 of 2010)

Result-cum-Detailed Marks Certificate

Examination held in May, 2018

Name of Candidate: VISHAL SINGH

Roll No.: 13969

Father's Name: JOGINDER

Programme: B.TECH. (ELECTRICAL ENGINEERING)

Semester: VIII

DETAIL OF MARKS

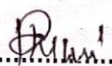
Course code	Course Name	Theory/ Practical	Marks obtained	Min. Pass Marks	Maxi. Marks
EE-421(A)	Industrial Instrumentation	Theory(Elective-I)	--	60	150
EE-421(B)	Non Conventional Electrical Power Generation	Theory(Elective-I)	98	60	150
EE-421(C)	Neural Networks and Fuzzy Logic	Theory(Elective-I)	--	60	150
EE-422	Computer Applications to Power System Analysis	Theory	65	60	150
EE-423	Control Engineering-II	Theory	89	60	150
EE-424	Digital Signal Processing	Theory	94	60	150
EE-421(P)	Computer Applications to Power System Analysis Lab	External Practical	30	20	50
		Internal Assessment	28	25	50
EE-424(P)	Digital Signal Processing Lab	External Practical	21	10	25
		Internal Assessment	17	13	25
EE-499	Project - II	External Practical	85	40	100
		Internal Assessment	75	50	100
GP - 400	General Proficiency	External Practical	42	20	50
Grand Total			644		1000

RESULT:

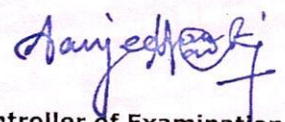
- Total marks obtained in figures : **644**
In words : **Six Hundred Forty Four**
- Re-appear: He/She is eligible to re-appear in the course(s).....

HAMIRPUR

DATED : 20-07-2018

Prepared by.....

Checked by 


Controller of Examination



हिमाचल प्रदेश तकनीकी विश्वविद्यालय

[हिमाचल प्रदेश अधिनियम -16, 2010 के अधिनियम स्थापित]

हमीरपुर - 177001 हिमाचल प्रदेश (भारत)

Himachal Pradesh Technical University

[Established Under State Legislative Act - 16 of 2010]

Hamirpur - 177001, Himachal Pradesh (INDIA)

No. HPTU -(COE) 2014/-A-वि-16

Dated : 14 AUG 2020

Serial No. 3501

Roll No. 13969

Registration No. 12-SNGHE-168

"Provisional Certificate"

This is to certify that Mr./Ms. **VISHAL SINGH** Son/Daughter of Sh. **JOGINDER** passed his/her **Bachelor of Technology (Electrical Engineering)** degree examination of this University held in **December, 2019** by securing **4974** out of **8700** marks and is placed in **Second** division.

He /She has completed all the requirements for the award of the degree.

Hamirpur (H.P.)

Dated: 14.08.2020



Prepared by.....[Signature]..... Checked by [Signature].....

[Signature]
Assistant Registrar
H.P. Technical University
Hamirpur