



बैचलर ऑफ टेक्नोलॉजी
प्रमाणित किया जाता है कि
कीर्तिमान सिंह राजपूत
ने सत्र 2020 - 2021 में इस विश्वविद्यालय की

बैचलर ऑफ टेक्नोलॉजी(इलेक्ट्रॉनिक्स एंड टेलीकम्यूनिकेशन इंजीनियरिंग)
की परीक्षा प्रथम (आनर्स) श्रेणी में उत्तीर्ण की।

उन्हें

बैचलर ऑफ टेक्नोलॉजी(इलेक्ट्रॉनिक्स एंड टेलीकम्यूनिकेशन इंजीनियरिंग)
की उपाधि प्रदान की जाती है।

Bachelor of Technology

This is to certify that

KIRTEYMAN SINGH RAJPUT

**having passed the examination for
Bachelor of Technology(Electronics and Telecommunication Engineering)
of this University in the session 2020 - 2021
in the FIRST (HONORS) Division,**

**is awarded the
Degree of Bachelor of Technology(Electronics and Telecommunication
Engineering)**

भिलाई, छत्तीसगढ़ (भारत)

Bhilai, Chhattisgarh (India)

Date : 08-07-2022




कुलपति
Vice-Chancellor
(Dr. M. K. VERMA)

S. No. : BB



चत्तीसगढ़ स्वामी विवेकानन्द तकनीकी विश्वविद्यालय, भिलाई (छ.ग.) भारत
CHHATTISGARH SWAMI VIVEKANAND TECHNICAL UNIVERSITY, BHILAI (C.G.) INDIA

STATEMENT OF MARKS & GRADES

Apr-May 2021

NAME OF THE EXAMINATION: B.Tech (Electronics and
Telecommunication Engineering)

SEMESTER: EIGHTH

SESSION: 2020-2021

NAME OF THE CANDIDATE: KIRTEYMAN SINGH RAJPUT

ROLL NO: 300102817054

ENROLL NO: BD5347

FATHER'S/HUSBAND'S NAME: SUSHIL SINGH RAJPUT

STATUS: Regular

NAME OF INSTITUTION: Bhilai Institute Of Technology - Durg



S.No.	CODE	SUBJECT	EXAMINATION			TOTAL MARKS		LETTER GRADE	GRADE POINT	CREDITS EARNED
			ESE MAX	CT OBT	TA OBT	MAX	OBT			
1	300851(76)	Enterprise Resource Planning	80	65	20	20	20	120	105	A+ 10
2	328831(28)	Advance Communication Systems	80	63	20	20	20	120	102	A+ 10
3	328832(28)	Consumer Electronics	80	66	20	19	20	120	104	A+ 10
4	328833(28)	Power Electronics	80	68	20	18	20	120	105	A+ 10
5	328845(28)	Biometric Techniques	80	64	20	20	20	120	104	A+ 10
6	328861(28)	Optical Communication Lab	40	38			20	19	60	57 A+ 10
7	328862(28)	Digital Circuit Simulation Lab	40	38			20	19	60	57 A+ 10
8	328863(28)	Power Electronics Lab	40	35			20	19	60	54 A+ 10
9	328864(28)	Major Project Lab	100	94			80	79	180	173 A+ 10
10	328865(28)	Project Management & Report writing					40	38	40	38 A+ 10

Total Marks in Words: Eight Hundred Ninety Nine Only

Total Credits Earned: 30

SPI= 10.00

CPI= 8.82

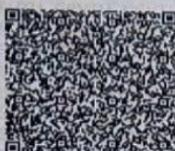
Result: PASS

Division: FIRST (HONORS)

Abbreviation

*	Indicates the number of extra attempts after the 1st regular one
@/RT	Indicates Marks/Results after Retotalling
/ # RV	Indicates Marks/Results after Revaluation
\$ / RRV	Indicates Marks/Results after Re-evaluation
^ / ABR	Indicates Marks/Result after Appellate body Review
G	Indicates grace marks in the Subject(s)
ABS	Indicates "Absent" in the Subject(s)
F	Indicates failure in the Subject(s). Total
ESE	End Semester Exam
CT	Class Tests
TA	Teacher's Assessment
SPI	Semester Performance Index
CPI	Cumulative Performance Index

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Date: 2021-09-02

For details of Grading System & other rules see overleaf

Examination Controller



छत्तीसगढ़ स्वामी विवेकानन्द तकनीकी विश्वविद्यालय, भिलाई (छ.ग.) भारत
CHHATTISGARH SWAMI VIVEKANAND TECHNICAL UNIVERSITY, BHILAI (C.G.) INDIA

STATEMENT OF MARKS & GRADES

Nov-Dec 2020

NAME OF THE EXAMINATION: **B.Tech (Electronics and
Telecommunication Engineering)** SEMESTER: **SEVENTH** SESSION: **2020-2021**

NAME OF THE CANDIDATE: **KIRTEYMAN SINGH RAJPUT** ROLL NO: **300102817054** ENROLL NO: **BD5347**

FATHER'S/HUSBAND'S NAME: **SUSHIL SINGH RAJPUT** STATUS: **Regular**

NAME OF INSTITUTION: **Bhilai Institute Of Technology - Durg**



S.No.	CODE	SUBJECT	EXAMINATION			TOTAL MARKS		LETTER GRADE	GRADE POINT	CREDITS EARNED
			ESE MAX	CT MAX OBT	TA MAX OBT	MAX	OBT			
1	328731(28)	Microwave Communication and Engineering	80	57	20	20	20	A	9	5
2	328732(28)	Computer Networks	80	54	20	20	20	A	9	4
3	328733(28)	Wireless Communications	80	58	20	20	20	A	9	4
4	328734(28)	Management Concepts & Techniques	80	55	20	20	20	A	9	4
5	328744(28)	Radar & Navigational Aids	80	57	20	20	20	A	9	4
6	328761(28)	Microwave Communication and Engineering Lab	40	38	20	17	60	A+	10	2
7	328762(28)	Computer Networks Lab	40	39	20	17	60	A+	10	2
8	328763(28)	Advance Communication Lab	40	35	20	19	60	A+	10	2
9	328764(28)	Minor Project	100	97	40	38	140	A+	10	2
10	328765(28)	Innovative & Entrepreneurial Skills	40	39	40	39	40	A+	10	1
11	328766(28)	**Practical Training Evaluation and Library	40	39	40	39	40	A+	10	1

Total Marks in Words: **Eight Hundred Fifty Seven Only**

In Figure: **857**

Total Credits Earned: **31**

CPI= **8.64**

SPI= **9.32**

Result: **PASS**

Grace Marks		Semester Total of Marks	
Subject Code	Subject Code	Maximum	Obtained
		1000	857

Abbreviation

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TA	Teacher's Assessment
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CPI	Cumulative Performance Index



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Date: **2021-05-27**
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Examination Controller



S. No. : BB 5218209
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CHHATTISGARH SWAMI VIVEKANAND TECHNICAL UNIVERSITY, BHILAI (C.G.) INDIA

STATEMENT OF MARKS & GRADES

Apr-May 2020

NAME OF THE EXAMINATION: **B.Tech (Electronics and Telecommunication Engineering)**

SEMESTER: **SIXTH**

SESSION: **2019-2020**

NAME OF THE CANDIDATE: **KIRTEYMAN SINGH RAJPUT**

ROLL NO: **300102817054**

ENROLL NO: **BD5347**

FATHER'S/HUSBAND'S NAME: **SUSHIL SINGH RAJPUT**

STATUS: **Regular**

NAME OF INSTITUTION: **Bhilai Institute Of Technology - Durg**



S.No.	CODE	SUBJECT	EXAMINATION			TOTAL MARKS		LETTER GRADE	GRADE POINT	CREDITS EARNED
			ESE MAX OBT	CT MAX OBT	TA MAX OBT	MAX	OBT			
1	300665(76)	Managerial Skills				40	38	A+	10	1
2	328651(28)	Digital Signal Processing	80	66	20	18	20	A+	10	4
3	328652(28)	Electronic Circuit Design	80	58	20	18	20	A	9	4
4	328653(28)	Microcontroller & Embedded Systems	80	65	20	18	20	A	9	4
5	328654(28)	VLSI Design	80	58	20	18	20	A	9	4
6	328655(28)	Information Theory & Coding	80	58	20	18	20	A	9	4
7	328661(28)	Digital Singal Processing Lab	40	38			20	A+	10	1
8	328662(28)	Electronic Circuit Design Lab	40	37			20	A+	10	2
9	328663(28)	Microcontroller & Embedded Systems Lab	40	38			20	A+	10	2
10	328664(28)	VLSI Design Lab	40	37			20	A+	10	2
11	328671(28)	Professional Elective - I- Internet & Web Technology	80	57	20	19	20	A	9	3

Total Marks in Words: **Eight Hundred Forty One Only**

In Figure: **841**

Total Credits Earned: **31**

SPI= **9.39**

CPI= **8.50**

Result: **PASS**

Grace Marks		Semester Total of Marks	
Subject Code	Subject Code	Maximum	Obtained
		1000	841

Abbreviation

*	Indicates the number of extra attempts after the 1st regular one
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CT	Class Tests
TA	Teacher's Assessment
SPI	Semester Performance Index
CPI	Cumulative Performance Index



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Date: **2021-05-25**

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Examination Controller



S. No. : BB 4705223
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CHHATTISGARH SWAMI VIVEKANAND TECHNICAL UNIVERSITY, BHILAI (C.G.) INDIA

STATEMENT OF MARKS & GRADES

Nov-Dec 2019

NAME OF THE EXAMINATION: **B.Tech (Electronics and
Telecommunication Engineering)**

SEMESTER: **FIFTH**

SESSION: **2019-2020**

NAME OF THE CANDIDATE: **KIRTEYMAN SINGH RAJPUT**

ROLL NO: **300102817054**

ENROLL NO: **BD5347**

FATHER'S/HUSBAND'S NAME: **SUSHIL SINGH RAJPUT**

STATUS: **Regular**

NAME OF INSTITUTION: **Bhilai Institute Of Technology - Durg**



S.No.	CODE	SUBJECT	EXAMINATION			TOTAL MARKS		LETTER GRADE	GRADE POINT	CREDITS EARNED
			ESE MAX OBT	CT MAX OBT	TA MAX OBT	MAX OBT	MAX OBT			
1	300565(46)	Personality Development				20	19	20	19	1
2	328551(28)	Linear Integrated Circuits & Applications	80	46	20	19	20	18	120	83
3	328552(28)	Data Structures and Programming with C++	80	48	20	20	20	19	120	87
4	328553(28)	Antennas and Wave Propagation	80	41	20	18	20	19	120	78
5	328554(28)	Digital Communication	80	61	20	18	20	17	120	96
6	328555(28)	Advanced Microprocessor and Interfacing	80	38	20	16	20	18	120	72
7	328556(28)	Automatic Control System	80	44	20	15	20	17	120	76
8	328561(28)	Linear Integrated Circuits & Applications Lab		40	35			20	18	60
9	328562(28)	Data Structures and Programming with C++ Lab		40	38			20	18	60
10	328563(28)	Digital Communication Lab		40	34			20	18	60
11	328564(28)	Advanced Microprocessor and Interfacing Lab		40	33			20	18	60
12	328566(28)	Practical Training Evaluation And Library						20	19	20
Total Marks in Words:			Seven Hundred Forty Two Only							

In Figure: **742**

Total Credits Earned: **34**

SPI= **8.29**

CPI= **8.28**

Result: **PASS**

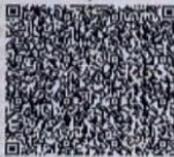
Abbreviation

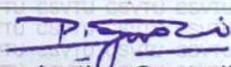
* TU	Indicates the number of extra attempts after the 1st regular one
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CPI	Cumulative Performance Index



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Date: **2020-01-30**
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Examination Controller



**छत्तीसगढ़ स्वामी विवेकानन्द तकनीकी विश्वविद्यालय, भिलाई (छ.ग.) भारत
CHHATTISGARH SWAMI VIVEKANAND TECHNICAL UNIVERSITY, BHILAI (C.G.) INDIA**

STATEMENT OF MARKS & GRADES

Apr-May 2019

NAME OF THE EXAMINATION: BE (Electronics and
Telecommunication Engineering)

SEMESTER: FOURTH SESSION: 2018-2019

NAME OF THE CANDIDATE: KIRTEYMAN SINGH RAJPUT

ROLL NO: 300102817054 ENROLL NO: BD5347

FATHER'S/HUSBAND'S NAME: SUSHIL SINGH RAJPUT

STATUS: Regular

NAME OF INSTITUTION: Bhilai Institute Of Technology - Durg



S.No.	CODE	SUBJECT	EXAMINATION						TOTAL MARKS	LETTER GRADE	GRADE POINT	CREDITS EARNED	
			ESE MAX	ESE OBT	CT MAX	CT OBT	TA MAX	TA OBT					
1	328451(28)	Numerical Analysis Using C	80	49	20	19	20	20	120	88	B+	8	4
2	328452(28)	Analog Communication	80	46	20	15	20	17	120	78	B+	8	4
3	328453(28)	Analog Electronics	80	33	20	18	20	19	120	70	B	7	4
4	328454(28)	Microprocessor and Interfaces	80	42	20	15	20	20	120	77	B	7	4
5	328455(28)	Signals and Systems	80	48	20	19	20	20	120	87	B+	8	4
6	328456(28)	Electromagnetic Fields & Transmission Lines	80	38	20	12	20	17	120	67	B	7	3
7	328461(28)	Numerical Analysis Using C (Lab)	40	38			20	18	60	56	A+	10	2
8	328462(28)	Analog Communication (Lab)	40	39			20	19	60	58	A+	10	2
9	328463(28)	Analog Electronics (Lab)	40	36			20	16	60	52	A	9	2
10	328464(28)	Microprocessor and Interfaces (Lab)	40	35			20	19	60	54	A+	10	1
11	328465(46)	Health, Hygiene & Yoga					40	39	40	39	A+	10	1

Total Marks in Words: Seven Hundred Twenty Six Only

In Figure: 726

Total Credits Earned: 31

SPI= 8.10

CPI= 8.28

Result: PASS

Grace Marks		Semester Total of Marks	
Subject Code	Subject Code	Maximum	Obtained
		1000	726

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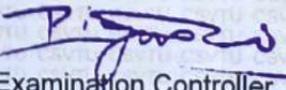


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Date: 2019-07-26

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Examination Controller



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CHHATTISGARH SWAMI VIVEKANAND TECHNICAL UNIVERSITY, BHILAI (C.G.) INDIA

STATEMENT OF MARKS & GRADES

Nov-Dec 2018

NAME OF THE EXAMINATION: BE (Electronics and
Telecommunication Engineering)

SEMESTER: THIRD

SESSION: 2018-2019

NAME OF THE CANDIDATE: KIRTEYMAN SINGH RAJPUT

ROLL NO: 300102817054

ENROLL NO: BD5347

FATHER'S/HUSBAND'S NAME: SUSHIL SINGH RAJPUT

STATUS: Regular

NAME OF INSTITUTION: Bhilai Institute Of Technology - Durg



S.No.	CODE	SUBJECT	EXAMINATION				TOTAL MARKS		LETTER GRADE	GRADE POINT	CREDITS EARNED
			ESE MAX OBT	CT MAX OBT	TA MAX OBT	MAX OBT	MAX OBT	MAX OBT			
1	328351(14)	Mathematics-III	80 44	20 13	20 15	120	72	B	7	5	
2	328352(28)	Probability and Random Variables	80 42	20 18	20 20	120	80	B+	8	4	
3	328353(28)	Electronic Devices and Circuits	80 57	20 17	20 19	120	93	A	9	4	
4	328354(28)	Network Analysis and Synthesis	80 48	20 17	20 19	120	84	B+	8	4	
5	328355(28)	Industrial Instrumentation	80 61	20 19	20 20	120	100	A	9	3	
6	328356(28)	Digital Logic Design	80 49	20 17	20 20	120	86	B+	8	4	
7	328361(28)	Electronic Devices and Circuits(Lab)	40 39		20 19	60	58	A+	10	2	
8	328362(28)	Industrial Instrumentation(Lab)	40 28		20 15	60	43	B	7	2	
9	328363(28)	Digital Logic Design(Lab)	40 39		20 18	60	57	A+	10	2	
10	328364(28)	Electronics Workshop(Lab)	40 37		20 17	60	54	A+	10	1	
11	328365(46)	Value Education			40 40	40	40	A+	10	1	

Total Marks in Words: Seven Hundred Sixty Seven Only

In Figure: 767

Total Credits Earned: 32

SPI= 8.38 CPI= 8.37

Grace Marks		Semester Total of Marks	
Subject Code	Subject Code	Maximum	Obtained
		1000	767

Result: PASS

Abbreviation

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ESE	End Semester Exam
CT	Class Tests
TA	Teacher's Assessment
SPI	Semester Performance Index
CPI	Cumulative Performance Index

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Date: 2019-02-23

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Examination Controller



चत्तीसगढ़ स्वामी विवेकानन्द तकनीकी विश्वविद्यालय, भिलाई (छ.ग.) भारत
CHHATTISGARH SWAMI VIVEKANAND TECHNICAL UNIVERSITY, BHILAI (C.G.) INDIA

STATEMENT OF MARKS & GRADES

Apr-May 2018

NAME OF THE EXAMINATION: BE (Electronics and
Telecommunication Engineering)

SEMESTER: SECOND

SESSION: 2017-2018

NAME OF THE CANDIDATE: KIRTEYMAN SINGH RAJPUT

ROLL NO: 300102817054

ENROLL NO: BD5347

FATHER'S/HUSBAND'S NAME: SUSHIL SINGH RAJPUT

STATUS: Regular

NAME OF INSTITUTION: Bhilai Institute Of Technology - Durg



S.No.	CODE	SUBJECT	EXAMINATION				TOTAL MARKS	LETTER GRADE	GRADE POINT	CREDITS EARNED
			ESE MAX	OBT	CT MAX	OBT				
1	300212(20)	Environment & Ecology	80	38	20	17	20	C 19	7	4
2	300214(14)	Applied Maths-II	80	49	20	19	20	B+ 20	8	5
3	300216(20)	Basic Civil Engineering	80	45	20	18	20	B 20	8	4
4	300218(15)	Applied Physics(New)	80	56	20	19	20	A 20	9	5
5	300219(37)	Fundamental of Mechanical Engineering(New)	80	49	20	20	20	B+ 19	8	5
6	300221(46)	Communication Skill(Lab)	40	37			20	A+ 19	10	2
7	300228(15)	Applied Physics (Lab)(New)	40	31			20	A 20	9	1
8	300229(37)	Mechanical Engineering (Lab)(New)	40	39			20	A+ 20	10	1
9	300220(46)	Library & Seminar(New)					20	A+ 20	10	1

Total Marks in Words: Six Hundred Fourteen Only

In Figure: 614

Total Credits Earned: 28

SPI= 8.36 CPI= 8.40

Grace Marks

Semester Total of Marks

Subject Code

Subject Code

Maximum

Obtained

800

614

Result: PASS

Division: FIRST (HONORS)

Abbreviation

Indicates the number of extra attempts after the 1st regular one

@/RT Indicates Marks/Results after Retotalling

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ESE End Semester Exam

CT Class Tests

TA Teacher's Assessment

SPI Semester Performance Index

CPI Cumulative Performance Index



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Date: 10/08/2018

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Examination Controller



छत्तीसगढ़ स्वामी विवेकानन्द तकनीकी विश्वविद्यालय, भिलाई (छ.ग.) भारत
CHHATTISGARH SWAMI VIVEKANAND TECHNICAL UNIVERSITY, BHILAI (C.G.) INDIA

STATEMENT OF MARKS & GRADES

Nov-Dec 2017

NAME OF THE EXAMINATION: BE (Electronics and
Telecommunication Engineering)

SEMESTER: FIRST

SESSION: 2017-2018

NAME OF THE CANDIDATE: KIRTEYMAN SINGH RAJPUT

ROLL NO: 300102817054

ENROLL NO: BD5347

FATHER'S/HUSBAND'S NAME: SUSHIL SINGH RAJPUT

STATUS: Regular

NAME OF INSTITUTION: Bhilai Institute Of Technology - Durg



S.No.	CODE	SUBJECT	EXAMINATION						TOTAL MARKS		LETTER GRADE	GRADE POINT	CREDITS EARNED
			ESE MAX	OBT	CT MAX	OBT	TA MAX	OBT	MAX	OBT			
1	300111(46)	Professional Communication in English	80	37	20	19	20	20	120	76	B	7	4
2	300112(11)	Applied Chemistry	80	36	20	20	20	20	120	76	B	7	5
3	300114(14)	Applied Maths-I	80	47	20	20	20	20	120	87	B+	8	5
4	300118(24)	Elements of Electrical Engineering(New)	80	67	20	20	20	20	120	107	A+	10	5
5	300121(11)	Applied Chemistry (Lab)	40	38			20	20	60	58	A+	10	1
6	300124(37)	Workshop Practice	40	39			20	20	60	59	A+	10	2
7	300126(24)	Elements of Electrical Engineering(Lab)	40	39			20	20	60	59	A+	10	1
8	300127(46)	Library & Seminar(New)					20	20	20	20	A+	10	1
9	300211(37)	Engineering Graphics	80	42	20	19	20	20	120	81	B+	8	5

Total Marks in Words: Six Hundred Twenty Three Only

In Figure: 623

Total Credits Earned: 29

SPI= 8.43

CPI= 8.43

Result: PASS

Division: FIRST (HONORS)

Abbreviation

*	Indicates the number of extra attempts after the 1st regular one
@/RT	Indicates Marks/Results after Retotalling
# / RV	Indicates Marks/Results after Revaluation
\$ / RRV	Indicates Marks/Results after Re-revaluation
G	Indicates grace marks in the Subject(s)
ABS	Indicates "Absent" in the Subject(s)
F	Indicates failure in the Subject(s) Total
ESE	End Semester Exam
CT	Class Tests
TA	Teacher's Assessment
SPI	Semester Performance Index
CPI	Cumulative Performance Index

Issued through the Principal
With Seal and Signature

Date: 2019-02-19

For details of Grading System & other rules see overleaf



Examination Controller

• **MINIMUM PASS PERCENTAGE**

ESE (THEORY)	:	35%
ESE (LAB)	:	50%
TA	:	60%
CT	:	NIL
SEMESTER GRAND TOTAL	:	50%
ESE+CT+TA (THEORY)	:	35%
ESE+TA (LAB)	:	50%

• **SEMESTER PERFORMANCE INDEX (SPI)**

$$SPL_i = \frac{[C_1 Cr_1 + C_2 Gr_2 + \dots] i}{[C_1 + C_2 + \dots] i} = \frac{[\Sigma C Gr] i}{[\Sigma C] i} = \frac{Ni}{Di}$$

where C and Gr stand for Credit and Grade, respectively.

• **CUMULATIVE PERFORMANCE INDEX (CPI)**

$$CPI_i = \frac{0.5 (N_1 + N_2) + \sum_{i=3}^{i \geq 3} Ni}{0.5 (D_1 + D_2) + \sum_{i=3}^{i \geq 3} Di}$$



• **AWARD OF CLASS OR DIVISION**

Distinction or Honours	:	75 ≤ Marks ≤ 100%
Class I	:	60 ≤ Marks < 75%
Class II	:	50 ≤ Marks < 60%

• **GRADING SYSTEM**

Letter Grade	Grade Point	Theory	Practical
A+	10	85 ≤ Marks ≤ 100%,	90 ≤ Marks ≤ 100%,
A	9	75 ≤ Marks < 85%,	82 ≤ Marks < 90%,
B+	8	65 ≤ Marks < 75%,	74 ≤ Marks < 82%,
B	7	55 ≤ Marks < 65%,	66 ≤ Marks < 74%,
C+	6	45 ≤ Marks < 55%,	58 ≤ Marks < 66%,
C	5	35 ≤ Marks < 45%,	50 ≤ Marks < 58%,
F	0	0 ≤ Marks < 35%,	0 ≤ Marks < 50%,

Grades will be awarded for every subject theory and practical separately.

• **FAIL GRADE "F"**

Additionally, further categorizations of F will be

FF : Failing in any theory/practical subject.

FI : Incomplete grade failing to appear in ESE due to illness or so but otherwise satisfactory performance, thus eligible for re-exam in that subject.

FS : Failing in sessionals, i.e. in TA, so repeat the semester.

FX : Failing due to short of attendance so repeat the semester.

WW : Result withheld due to various reasons.

FA : Failing due to aggregate marks being less than 50% of total marks in a semester, so eligible to appear in one or two subjects (theory) of one's choice.

Note:- As per CCSVTU Notification Ref, No.CCSVTU/ACAD./2019/2994, Dated 18-10-2019 from Nov-Dec 2019 onwards engineering graduate courses will be awarded as B.Tech Instead of B.E.