

**UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE**

DATE: 29-07-2022

PAGE: 1

Institute : 007-SWATANTRATA SANGRAM SENANI SWARGIYA RAM SINGH BISHT GOVERNMENT POLYTECHNIC, DWARAHAT, ALMORA

Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )										Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/Ts	016055	096001	096002	096003	096004					Theory		SGPA	FINAL CGPA	
	P/PS		096001	096002	096003	096004	096005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19007090001 AJAY SINGH PARIHAR MADAN SINGH PARIHAR DOB:06/03/2002-(REGULAR)		030 021	029 021	038 019	046 020	050 021					0295	025	0758	74.65	PASS
		051	050	057	066	071					0 (10)	7.94	8	VERY GOOD	
			042 018	041 018	041 018	041 019	140 040				0418	020	7.90		A
			060	059	059	060	180				A ( 9)				
Subject Grades (Grade Points) :		B+( 7)	B+( 7)	B+( 7)	A ( 8)	A ( 8)	O (10)								
19007090002 DARSHAN KUMAR SANDEEP KUMAR DOB:28/06/2000-(REGULAR)		019 022	019 021	023 018	032 019	019 019					0211	025	0656	66.90	PASS
		041	040	041	051	038					0 (10)	6.83	7	GOOD	
			038 017	039 018	039 017	039 018	135 040				0400	020	7.15		B+
			055	057	056	057	175				A ( 9)				
Subject Grades (Grade Points) :		B ( 6)	B ( 6)	B ( 6)	B+( 7)	B ( 6)	A+( 9)								

(991006) (MAX:100, MIN:025)-030/044 (ENGINEERING GRAPHICS-I)
(095003) (MAX:075, MIN:019)-023/020 (ELECTRONICS APPLICATIONS IN INDUSTRY)

19007090003	033 021	027 020	034 018	044 019	047 018					0281	025	0731	70.83	PASS
DEEPAK KUMAR	054	047	052	063	065						O (10)			
MAHESH CHANDRA		038 017	040 017	040 017	040 018	138 040				0405	020	7.80	A	VERY GOOD
DOB:15/06/2001-(REGULAR)		055	057	057	058	178					A ( 9 )			
Subject Grades (Grade Points) :	A ( 8 )	B+( 7 )	B+( 7 )	A ( 8 )	A ( 8 )	O (10)								

## Cross List Final Semester Examination -2022 (Summer)

DATE: 29-07-2022

PAGE: 2

Institute : 007-SWATANTRATA SANGRAM SENANI SWARGIYA RAM SINGH BISHT GOVERNMENT POLYTECHNIC, DWARAHAT, ALMORA

Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )									Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	096001	096002	096003	096004				Theory		SGPA	FINAL CGPA	
	P/PS		096001	096002	096003	096004	096005			Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19007090004 DEVENDRA SINGH KUNDAN SINGH DOB:10/02/2003-(REGULAR)	028 022	047 022	034 022	056 022	045 022					0320	025	0797	76.32	PASS
	050	069	056	078	067						O (10)			
		044 018	045 018	045 018	045 018	138 043				0432	020	8.54	8	VERY GOOD
		062	063	063	063	181								
Subject Grades (Grade Points) :	B+( 7)	A ( 8)	A ( 8)	A+( 9)	A ( 8)	O (10)					A ( 9)	8.20	A	
19007090005 DIKSHA PANDEY PURAN CHANDRA PANDEY DOB:29/06/2001-(REGULAR)	028 020	041 020	035 019	048 019	038 019					0287	025	0739	77.08	PASS
	048	061	054	067	057						O (10)			
		038 018	040 017	040 018	040 018	138 040				0407	020	7.77	8	VERY GOOD
		056	057	058	058	178								
Subject Grades (Grade Points) :	B+( 7)	B+( 7)	B+( 7)	A ( 8)	B+( 7)	O (10)					A ( 9)	7.90	A	
19007090006 GANESH SINGH GULAB SINGH DOB:06/07/1999-(REGULAR)	029 021	030 020	026 020	050 020	038 019					0273	025	0728	71.52	PASS
	050	050	046	070	057						O (10)			
		040 017	041 018	041 018	040 018	137 040				0410	020	7.77	8	VERY GOOD
		057	059	059	058	177								
Subject Grades (Grade Points) :	B+( 7)	B+( 7)	B+( 7)	A ( 8)	B+( 7)	O (10)					A ( 9)	7.65	A	

**UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE**  
**Cross List Final Semester Examination -2022 (Summer)**

DATE: 29-07-2022

PAGE: 3

Institute : 007-SWATANTRATA SANGRAM SENANI SWARGIYA RAM SINGH BISHT GOVERNMENT POLYTECHNIC, DWARAHAT, ALMORA

Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )										Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	096001	096002	096003	096004					Theory		SGPA	FINAL CGPA	
	P/PS		096001	096002	096003	096004	096005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19007090007 GOKUL SINGH BORA HARISH SINGH BORA DOB:06/06/2001-(REGULAR)	027 022	030 021	033 019	054 020	046 018							025 <b>0 (10)</b>	0745	69.32	PASS
	049	051	052	074	064						0290		7.94	7	
		040 017	041 017	040 018	041 018	138 040					0410	020 <b>A ( 9)</b>	7.90	B+	GOOD
		057	058	058	059	178									
Subject Grades (Grade Points) :		<b>B+( 7)</b>	<b>B+( 7)</b>	<b>B+( 7)</b>	<b>A ( 8)</b>	<b>A ( 8)</b>	<b>0 (10)</b>								

(991002) (MAX:100, MIN:025)-037/025 (APPLIED MATHEMATICS-I)

19007090008 HIMANSHU CHANDRA BHATT BHUWAN CHANDRA BHATT DOB:25/11/2002-(REGULAR)	036 020	037 020	035 020	059 019	053 019						0318 <b>0 (10)</b>	025	0776	#	X
	056	057	055	078	072								8.17	#	
		041 017	040 018	041 018	041 018	139 040					0413 <b>020</b>		7.95	#	#
		058	058	059	059	179						A ( 9)			
Subject Grades (Grade Points) :		<b>A ( 8)</b>	<b>B+( 7)</b>	<b>B+( 7)</b>	<b>A+( 9)</b>	<b>A ( 8)</b>	<b>0 (10)</b>								

(991002) (MAX:100, MIN:025)-011/036 (B) (APPLIED MATHEMATICS-I)

19007090009 JATIN RAUTELA THAKUR SINGH RAUTELA DOB:20/10/2002-(REGULAR)	029 021	025 020	028 019	037 019	027 019						0244 <b>0 (10)</b>	025	0699	69.53	PASS
	050	045	047	056	046								7.57	7	
		041 017	041 017	040 018	041 018	137 040					0410 <b>020</b>		7.60	B+	GOOD
		058	058	058	059	177						A ( 9)			
Subject Grades (Grade Points) :		<b>B+( 7)</b>	<b>B+( 7)</b>	<b>B+( 7)</b>	<b>B+( 7)</b>	<b>B+( 7)</b>	<b>0 (10)</b>								

(093004) (MAX:075, MIN:019)-032/025 (BASICS OF ELECTRICAL ENGINEERING AND MACHINERY)

**UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE**  
**Cross List Final Semester Examination -2022 (Summer)**

DATE: 29-07-2022

PAGE: 4

Institute : 007-SWATANTRATA SANGRAM SENANI SWARGIYA RAM SINGH BISHT GOVERNMENT POLYTECHNIC, DWARAHAT, ALMORA

Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )											Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	096001	096002	096003	096004					Theory			SGPA	FINAL CGPA	
	P/PS		096001	096002	096003	096004	096005					Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19007090010 JITENDRA BISHT DARWAN SINGH BISHT DOB:20/08/2003-(REGULAR)	027 020	013 020	020 019	025 019	019 019						0201	025	0653	#	X	
	047	033-BK	039	044	038											
		040 017	040 017	040 018	041 018	136 040					0407	020	7.00	#	#	
		057	057	058	059	176										
Subject Grades (Grade Points) :	B+( 7)	B ( 6)	B ( 6)	B+( 7)	B ( 6)	O (10)						A ( 9)	7.15	#		

(991002) (MAX:100, MIN:025)-025/041 (APPLIED MATHEMATICS-I)
(093004) (MAX:075, MIN:019)-020/026 (BASICS OF ELECTRICAL ENGINEERING AND MACHINERY)
(095003) (MAX:075, MIN:019)-023/020 (ELECTRONICS APPLICATIONS IN INDUSTRY)

19007090011 KAILASH SINGH RANA RAM SINGH RANA DOB:05/06/2002-(REGULAR)	032 021	031 020	033 019	049 019	030 019					0273	025	0730	69.81	PASS
	053	051	052	068	049						O (10)	7.80	7	
		041 017	041 017	041 018	042 018	137 040				0412	020	7.80	B+	GOOD
		058	058	059	060	177						A ( 9)		
Subject Grades (Grade Points) :	A ( 8)	B+( 7)	B+( 7)	A ( 8)	B+( 7)	O (10)								
19007090012 KAPIL ARYA HARISH RAM DOB:30/06/2001-(REGULAR)	022 021	022 021	024 020	028 020	019 020					0217	025	0685	70.06	PASS
	043	043	044	048	039						O (10)	7.37	8	
		043 018	043 018	043 018	043 018	139 040				0423	020	7.30	A	VERY GOOD
		061	061	061	061	179						A ( 9)		
Subject Grades (Grade Points) :	B ( 6)	B+( 7)	B+( 7)	B+( 7)	B ( 6)	O (10)								

(093004) (MAX:075, MIN:019)-029/025 (BASICS OF ELECTRICAL ENGINEERING AND MACHINERY)
(095003) (MAX:075, MIN:019)-021/021 (ELECTRONICS APPLICATIONS IN INDUSTRY)

**UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE**  
**Cross List Final Semester Examination -2022 (Summer)**

DATE: 29-07-2022

PAGE: 5

Institute : 007-SWATANTRATA SANGRAM SENANI SWARGIYA RAM SINGH BISHT GOVERNMENT POLYTECHNIC, DWARAHAT, ALMORA

Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )										Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	096001	096002	096003	096004					Theory		SGPA	FINAL CGPA	
	P/PS		096001	096002	096003	096004	096005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19007090013 LALIT NEGI DINESH SINGH NEGI DOB:25/12/2002-(REGULAR)	036 022	040 020	043 019	064 020	058 019						0341	025	0795	74.96	PASS
	058	060	062	084	077							0 (10)	8.37	8	
		041 017	040 017	040 018	040 018	138 040					0409	020			VERY GOOD
		058	057	058	058	178							8.10	A	
Subject Grades (Grade Points) :	A ( 8)	B+( 7)	A ( 8)	A+( 9)	A ( 8)	O (10)					A ( 9)	8.10	A		
19007090014 LOKESH CHAUHAN NANDAN SINGH DOB:28/02/2001-(REGULAR)	036 022	033 021	040 019	059 019	051 020						0320	025	0775	75.14	PASS
	058	054	059	078	071							0 (10)	8.17	8	
		041 017	041 017	041 018	040 018	138 039					0410	020			VERY GOOD
		058	058	059	058	177							7.85	A	
Subject Grades (Grade Points) :	A ( 8)	B+( 7)	B+( 7)	A+( 9)	A ( 8)	O (10)					A ( 9)	7.85	A		
19007090015 MOHIT JOSHI BHUWAN CHANDRA JOSHI DOB:10/03/2002-(REGULAR)	039 021	037 020	037 019	061 020	041 020						0315	025	0769	76.21	PASS
	060	057	056	081	061							0 (10)	8.20	8	
		041 017	040 017	040 018	040 018	139 039					0409	020			VERY GOOD
		058	057	058	058	178							8.30	A	
Subject Grades (Grade Points) :	A+( 9)	B+( 7)	B+( 7)	A+( 9)	A ( 8)	O (10)					A ( 9)	8.30	A		

**UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE**  
**Cross List Final Semester Examination -2022 (Summer)**

DATE: 29-07-2022

PAGE: 6

Institute : 007-SWATANTRATA SANGRAM SENANI SWARGIYA RAM SINGH BISHT GOVERNMENT POLYTECHNIC, DWARAHAT, ALMORA

Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )										Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	096001	096002	096003	096004					Theory		SGPA	FINAL CGPA	
	P/PS		096001	096002	096003	096004	096005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19007090016 NEERAJ NATH GOSWAMI DIWAN NATH GOSWAMI DOB:26/08/2002-(REGULAR)	026 022	004 020	021 019	026 021	020 022						0201	025	0668	#	X
	048	024-BK	040	047	042							O (10)	7.17	#	
		044 017	041 018	044 018	043 018	137 042					0422	020			#
		061	059	062	061	179						A ( 9)	7.40	#	
Subject Grades (Grade Points) :	B+( 7)	B ( 6)	B ( 6)	B+( 7)	B+( 7)	O (10)									

(093002) (MAX:075, MIN:019)-026/026 (DIGITAL ELECTRONICS)
(093004) (MAX:075, MIN:019)-025/027 (BASICS OF ELECTRICAL ENGINEERING AND MACHINERY)
(095003) (MAX:075, MIN:019)-027/021 (ELECTRONICS APPLICATIONS IN INDUSTRY)

19007090017 NEERAJ SINGH GOVIND SINGH DOB:09/02/2003-(REGULAR)	042 022	036 020	037 019	060 021	060 022					0339	025	0805	77.59	PASS
	064	056	056	081	082						O (10)	8.37	8	
		043 017	043 018	043 018	041 018	138 042				0421	020			VERY GOOD
		060	061	061	059	180						A ( 9)	8.15	
Subject Grades (Grade Points) :	A+( 9)	B+( 7)	B+( 7)	A+( 9)	A+( 9)	O (10)								
19007090018 NIRMAL RANA PRATAP SINGH DOB:27/04/2001-(REGULAR)	045 020	040 021	039 019	062 019	055 020					0340	025	0797	78.51	PASS
	065	061	058	081	075						O (10)	8.40	8	
		040 018	041 017	041 018	042 018	137 040				0412	020			VERY GOOD
		058	058	059	060	177						A ( 9)	8.30	
Subject Grades (Grade Points) :	A+( 9)	A ( 8)	B+( 7)	A+( 9)	A ( 8)	O (10)								

**UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE**  
**Cross List Final Semester Examination -2022 (Summer)**

DATE: 29-07-2022

PAGE: 7

Institute : 007-SWATANTRATA SANGRAM SENANI SWARGIYA RAM SINGH BISHT GOVERNMENT POLYTECHNIC, DWARAHAT, ALMORA

Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )										Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	096001	096002	096003	096004					Theory		SGPA	FINAL CGPA	Desc.
	P/PS		096001	096002	096003	096004	096005				Practical		3rd Yr CGPA	FINAL GP	
19007090019 PANKAJ UPRETI PRAKASH CHANDRA UPRETI DOB:15/10/2001-(REGULAR)		028 020	028 020	029 019	059 020	033 020					0276	025	0734	74.24	PASS
		048	048	048	079	053						O (10)			
			041 017	041 018	042 018	040 018	138 040				0413	020	7.97	8	VERY GOOD
			058	059	060	058	178					A ( 9)			
Subject Grades (Grade Points) :		B+( 7)	B+( 7)	B+( 7)	A+( 9)	B+( 7)	O (10)						8.00	A	
19007090020 RAHUL SINGH NEGI DHAN SINGH NEGI DOB:07/04/2002-(REGULAR)		035 021	030 020	028 018	052 019	037 018					0278	025	0736	#	X
		056	050	046	071	055						O (10)			
			040 017	040 017	043 018	040 018	140 040				0413	020	7.80	#	#
			057	057	061	058	180					A ( 9)			
Subject Grades (Grade Points) :		A ( 8)	B+( 7)	B+( 7)	A ( 8)	B+( 7)	O (10)						7.95	#	
(991002) (MAX:100, MIN:025)-016/029 (B) (APPLIED MATHEMATICS-I)															
19007090021 RAKESH CHANDRA ARYA NARI RAM DOB:01/07/2000-(REGULAR)		021 020	015 020	024 019	038 020	030 020					0227	025	0681	#	X
		041	035-BK	043	058	050						O (10)			
			038 017	041 018	040 018	040 018	138 041				0409	020	7.34	#	#
			055	059	058	058	179					A ( 9)			
Subject Grades (Grade Points) :		B ( 6)	B ( 6)	B+( 7)	B+( 7)	B+( 7)	O (10)						7.45	#	





**UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE**  
**Cross List Final Semester Examination -2022 (Summer)**

DATE: 29-07-2022

PAGE: 9

Institute : 007-SWATANTRATA SANGRAM SENANI SWARGIYA RAM SINGH BISHT GOVERNMENT POLYTECHNIC, DWARAHAT, ALMORA

Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )										Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	096001	096002	096003	096004					Theory		SGPA	FINAL CGPA	
	P/PS		096001	096002	096003	096004	096005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19007090025 SURAJ SINGH BISHT PREM SINGH BISHT DOB:20/03/2002-(REGULAR)	035 020	035 020	037 019	054 019	061 019					0319	025	0773	74.14	PASS	
	055	055	056	073	080						O (10)	8.14	8		
		039 017	040 017	040 018	040 018	139 041				0409	020			VERY GOOD	
		056	057	058	058	180						7.95	A		
Subject Grades (Grade Points) :	A ( 8 )	B+( 7 )	B+( 7 )	A ( 8 )	A+( 9 )	O (10)					A ( 9 )	7.95	A		
19007090026 TUSHAR JOSHI PARESH JOSHI DOB:01/04/2003-(REGULAR)	022 021	032 020	030 019	054 019	044 020					0281	025	0738	72.88	PASS	
	043	052	049	073	064						O (10)	7.91	8		
		040 018	040 018	040 018	040 018	138 042				0412	020			VERY GOOD	
		058	058	058	058	180						8.15	A		
Subject Grades (Grade Points) :	B ( 6 )	B+( 7 )	B+( 7 )	A ( 8 )	A ( 8 )	O (10)					A ( 9 )	8.15	A		
19007090027 UJJWAL NEGI GOVIND SINGH NEGI DOB:16/06/2002-(REGULAR)	020 020	022 021	030 019	047 019	028 020					0246	025	0704	71.13	PASS	
	040	043	049	066	048						O (10)	7.54	8		
		041 017	041 018	040 018	041 018	138 041				0413	020			VERY GOOD	
		058	059	058	059	179						7.55	A		
Subject Grades (Grade Points) :	B ( 6 )	B ( 6 )	B+( 7 )	A ( 8 )	B+( 7 )	O (10)					A ( 9 )	7.55	A		

**UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE**  
**Cross List Final Semester Examination -2022 (Summer)**

DATE: 29-07-2022

PAGE: 10

Institute : 007-SWATANTRATA SANGRAM SENANI SWARGIYA RAM SINGH BISHT GOVERNMENT POLYTECHNIC, DWARAHAT, ALMORA

Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )										Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS	016055	096001	096002	096003	096004					Theory		SGPA	FINAL CGPA	
	P/PS		096001	096002	096003	096004	096005				Practical	IE	3rd Yr CGPA	FINAL GP	Desc.
19007090029 VIJAY GIRI BHUPAL GIRI DOB:06/04/2003-(REGULAR)		030 021	034 020	031 019	053 019	044 019						025 <b>0 (10)</b>	0747	72.06	PASS
		051	054	050	072	063					0290		7.94	8	
			041 017	040 018	040 018	040 018	138 042					0412	8.00	A	VERY GOOD
			058	058	058	058	180								
Subject Grades (Grade Points) :		<b>B+( 7)</b>	<b>B+( 7)</b>	<b>B+( 7)</b>	<b>A ( 8)</b>	<b>A ( 8)</b>	<b>0 (10)</b>					<b>A ( 9)</b>			
20007092001 GAURAV PATHAK DINESH CHANDRA PATHAK DOB:08/01/2002-(REGULAR)		032 020	036 021	033 018	054 019	046 020						025 <b>0 (10)</b>	0757	74.94	PASS
		052	057	051	073	066					0299		7.94	8	
			041 018	041 018	040 018	040 018	138 041					0413	7.10	A	VERY GOOD
			059	059	058	058	179								
Subject Grades (Grade Points) :		<b>B+( 7)</b>	<b>B+( 7)</b>	<b>B+( 7)</b>	<b>A ( 8)</b>	<b>A ( 8)</b>	<b>0 (10)</b>					<b>A ( 9)</b>			
20007092002 KARAN SINGH RAUTELA RAJENDRA SINGH DOB:02/09/2002-(REGULAR)		023 021	030 020	032 017	047 018	041 020						025 <b>0 (10)</b>	0729	76.25	PASS
		044	050	049	065	061					0269		7.91	8	
			042 018	040 018	040 018	041 018	138 042					0415	7.75	A	VERY GOOD
			060	058	058	059	180								
Subject Grades (Grade Points) :		<b>B ( 6)</b>	<b>B+( 7)</b>	<b>B+( 7)</b>	<b>A ( 8)</b>	<b>A ( 8)</b>	<b>0 (10)</b>					<b>A ( 9)</b>			



**UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE**  
**Cross List Final Semester Examination -2022 (Summer)**

DATE: 29-07-2022

PAGE: 12

Institute : 007-SWATANTRATA SANGRAM SENANI SWARGIYA RAM SINGH BISHT GOVERNMENT POLYTECHNIC, DWARAHAT, ALMORA

Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional )										Total	GP	SEM TOTAL	AVG %	FINAL RESULT
	T/TS										Theory		SGPA	FINAL CGPA	
	P/PS										Practical	IE	3rd Yr CGPA	FINAL GP	Desc.

Code	Subject Name	Theory-Max	Theory-Min	Theory-Sess Max	Practical-Max	Practical-Sess Max	Sessional-Max	Credit Points
016054	GENERAL PROFICIENCY						25	1
096052	INDUSTRIAL EXPOSURE (ASSESSMENT AT INSTITUTE LEVEL						25	1
016055	EMPLOYABILITY SKILLS	050	013	025				1
096001	MICROCONTROLLERS AND EMBEDDED SYSTEM	075	019	025	050	020		7
096002	MOBILE COMMUNICATION	075	019	025	050	020		7
096003	OPTICAL FIBER COMMUNICATION	075	019	025	050	020		7
096004	PLC & ITS APPLICATION	075	019	025	050	020		6
096005	MAJOR PROJECT-II				150	045		5

Subject Percentage	Subject Grade Point	Subject Grade	Description	<b>Used Formulas :</b> $SGPA = \frac{\sum(C.P. \times G.P.)}{\sum C.P.}$ $CGPA = \frac{(\sum CP_1 \times SGPA_1 + \sum CP_2 \times SGPA_2) + / (\sum CP_1 + \sum CP_2)}{}$ Average Percent (P)=(A+B+C)/(X+Y+Z) X 10 A=Total credit got in 1 <sup>st</sup> year X CGPA <sub>1</sub> X .50 B= Total credit got in 2 <sup>nd</sup> year X CGPA <sub>2</sub> X 1.00 C= Total credit got in 3 <sup>rd</sup> year X CGPA <sub>3</sub> X 1.00 X=Total of credits in 1 <sup>st</sup> year X .50 Y=Total of credits in 2 <sup>nd</sup> year X 1.0 Z=Total of credits in 3 <sup>rd</sup> year X 1.0
> 90 to 100	10	O	Outstanding	
> 80 to 90	9	A+	Excellent	
> 70 to 80	8	A	Very Good	
> 60 to 70	7	B+	Good	
> 50 to 60	6	B	Above Average	
> 40 to 50	5	C	Average	
= 33 to 40	4	P	Pass	
< 33	0	F	Fail	

**PREPARED BY.....**

**CHECKED BY.....**