Institute : 047-GOVERNMENT POLYTECHNIC, AAMWALA
Branch   : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	T/TS P/PS	Marks (Theory & Sessional)								Total Theory Practical	GP 094052	IE 014054	Sem. Total SGPA	2nd Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	094001	094002	094003	094004	094005										
	P/PS	094001	094002	094003	094004	094005	094006									
19047090012 CHARU RAJESH KUMAR DOB:30/10/2001-(REGULAR)		029|017	015|017	030|016	033|017	026|019				0219	025	025	0579	6.29	PBP	YES
		046	032-BK	046	050	045										
		035|013	032|015	032|015	033|013	032|016	059|015			0310			6.30			
		048	047	047	046	048	074									
Subject Grades (Grade Points) :		B (6)	C (5)	B (6)	B (6)	B (6)	A (8)				O (10)	O (10)				

(991002) (MAX:100, MIN:025)-000/025 (B) (APPLIED MATHEMATICS-I)
(093002) (MAX:075, MIN:019)-032/020 (DIGITAL ELECTRONICS)
(093003) (MAX:075, MIN:019)-023/021 (BASIC OF C PROGRAMMING)
(093005) (MAX:075, MIN:019)-019/023 (COMMUNICATION ENGINEERING)

20047090002 ADNAN FASHAL ABBAS ALI DOB:13/07/2004-(REGULAR)		028|019	028|018	035|018	032|018	022|020				0238	025	025	0642	6.92	PASS	YES
		047	046	053	050	042										
		038|016	035|017	041|017	040|017	039|018	060|016			0354			6.80			
		054	052	058	057	057	076									
Subject Grades (Grade Points) :		B (6)	B (6)	B+(7)	B+(7)	B (6)	A (8)				O (10)	O (10)				

(991006) (MAX:100, MIN:025)-041/042 (ENGINEERING GRAPHICS-I)
(093003) (MAX:075, MIN:019)-021/029 (BASIC OF C PROGRAMMING)
(093005) (MAX:075, MIN:019)-019/030 (COMMUNICATION ENGINEERING)

20047090003 AMREEK SINGH DHYAN SINGH DOB:25/07/2000-(REGULAR)		027|022	034|019	030|020	024|019	019|022				0236	025	025	0665	6.97	PBP	YES
		049	053	050	043	041										
		043|018	042|018	040|018	039|018	038|018	070|017			0379			7.07			
		061	060	058	057	056	087									
Subject Grades (Grade Points) :		B+(7)	B+(7)	B+(7)	B (6)	B (6)	A+(9)				O (10)	O (10)				

(093001) (MAX:075, MIN:019)-020/032 (ANALOG ELECTRONICS)
(093003) (MAX:075, MIN:019)-015/030 (B) (BASIC OF C PROGRAMMING)
(093005) (MAX:075, MIN:019)-006/030 (B) (COMMUNICATION ENGINEERING)

UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE
Cross List 4th Semester Examination - 2022 (Summer)

Institute : 047-GOVERNMENT POLYTECHNIC, AAMWALA
Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	T/TS	094001	094002	094003	094004	094005					Total Theory	GP 094052	IE 014054	Sem. Total	2nd Year	Result (Current	Promotion
	P/PS	094001	094002	094003	094004	094005	094006				Practical			SGPA	CGPA	Year/Sem)	
20047090004		036|021	032|018	034|018	033|019	021|020					0252	025	025	0651			
ARPITA KAPOOR		057	050	052	052	041											
ANKIT KUMAR		040|017	040|017	036|017	035|016	034|017	065|015								7.13	PASS	YES
DOB:18/02/2003-(REGULAR)		057	057	053	051	051	080				0349			7.23			
Subject Grades (Grade Points) :		B+(7)	B+(7)	B+(7)	B+(7)	B (6)	A+(9)					O (10)	O (10)				

(991006) (MAX:100, MIN:025)-034/040 (ENGINEERING GRAPHICS-I)
(093003) (MAX:075, MIN:019)-019/028 (BASIC OF C PROGRAMMING)
(093005) (MAX:075, MIN:019)-022/031 (COMMUNICATION ENGINEERING)

Roll No./Student Name		094001	094002	094003	094004	094005	094006				Total	GP	IE	Sem. Total	2nd Year	Result	Promotion
20047090005		022|018	024|017	035|018	034|017	024|018					0227	025	025	0598			
ARVIND KUMAR		040	041	053	051	042											
GANGARAM		038|015	039|016	032|015	031|015	030|016	058|016								6.47	PASS	YES
DOB:12/10/2001-(REGULAR)		053	055	047	046	046	074				0321			6.47			
Subject Grades (Grade Points) :		B (6)	B (6)	B (6)	B (6)	B (6)	A (8)					O (10)	O (10)				

(093001) (MAX:075, MIN:019)-019/024 (ANALOG ELECTRONICS)
(093002) (MAX:075, MIN:019)-030/023 (DIGITAL ELECTRONICS)
(093003) (MAX:075, MIN:019)-019/026 (BASIC OF C PROGRAMMING)

Roll No./Student Name		094001	094002	094003	094004	094005	094006				Total	GP	IE	Sem. Total	2nd Year	Result	Promotion
20047090006		029|020	019|018	030|019	030|018	014|019					0216	025	025	0628			
GAURAV		049	037	049	048	033-BK											
SOBAN LAL		042|018	041|016	039|016	038|015	037|016	067|017								6.69	PBP	YES
DOB:12/01/2001-(REGULAR)		060	057	055	053	053	084				0362			6.90			
Subject Grades (Grade Points) :		B+(7)	B (6)	B+(7)	B (6)	B (6)	A+(9)					O (10)	O (10)				

(991006) (MAX:100, MIN:025)-035/038 (ENGINEERING GRAPHICS-I)
(093001) (MAX:075, MIN:019)-019/030 (ANALOG ELECTRONICS)
(093002) (MAX:075, MIN:019)-037/028 (DIGITAL ELECTRONICS)
(093003) (MAX:075, MIN:019)-020/025 (BASIC OF C PROGRAMMING)
(093005) (MAX:075, MIN:019)-019/029 (COMMUNICATION ENGINEERING)

Institute : 047-GOVERNMENT POLYTECHNIC, AAMWALA

Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	T/TS P/PS	Marks (Theory & Sessional)								Total Theory Practical	GP 094052	IE 014054	Sem. Total SGPA	2nd Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	094001	094002	094003	094004	094005										
	P/PS	094001	094002	094003	094004	094005	094006									
20047090007 JAIVARDHAN SINGH PUNDIR SANJEEV KUMAR DOB:06/06/2004-(REGULAR)		046|020	028|017	038|018	033|016	025|020				0261	025	025	0651			
		066	045	056	049	045								7.49	PASS	YES
		039|018	040|015	036|015	035|014	034|016	062|016			0340						
		057	055	051	049	050	078						6.97			
Subject Grades (Grade Points) :		A (8)	B (6)	B+(7)	B (6)	B (6)	A (8)				O (10)	O (10)				
(991006) (MAX:100, MIN:025)-031/036 (ENGINEERING GRAPHICS-I)																
20047090008 KANIKA SHARMA SUNIL SHARMA DOB:26/09/2000-(REGULAR)		038|019	029|019	031|020	030|019	028|018				0251	025	025	0665			
		057	048	051	049	046								6.95	PASS	YES
		041|017	043|017	037|017	036|017	035|018	068|018			0364						
		058	060	054	053	053	086						7.23			
Subject Grades (Grade Points) :		B+(7)	B+(7)	B+(7)	B+(7)	B (6)	A+(9)				O (10)	O (10)				
(991006) (MAX:100, MIN:025)-034/034 (ENGINEERING GRAPHICS-I)																
20047090009 KASHISH ANAND LAL DOB:01/03/2001-(REGULAR)		033|019	028|019	034|018	032|020	022|021				0246	025	025	0657			
		052	047	052	052	043								7.03	PASS	YES
		040|017	040|016	039|016	038|016	038|017	067|017			0361						
		057	056	055	054	055	084						7.23			
Subject Grades (Grade Points) :		B+(7)	B+(7)	B+(7)	B+(7)	B (6)	A+(9)				O (10)	O (10)				

Institute : 047-GOVERNMENT POLYTECHNIC, AAMWALA

Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	T/TS P/PS	Marks (Theory & Sessional)								Total Theory Practical	GP 094052	IE 014054	Sem. Total SGPA	2nd Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	094001	094002	094003	094004	094005										
	P/PS	094001	094002	094003	094004	094005	094006									
20047090010 MANISH UNIYAL HARISH PRASAD UNIYAL DOB:15/08/2001-(REGULAR)		034|019	028|018	034|017	038|019	029|020				0256	025	025	0644	6.90	PASS	YES
		053	046	051	057	049										
		041|016	041|015	031|015	030|016	038|017	062|016			0338			7.13			
		057	056	046	046	055	078									
Subject Grades (Grade Points) :		B+(7)	B+(7)	B (6)	B+(7)	B+(7)	A (8)				O (10)	O (10)				

(093003) (MAX:075, MIN:019)-019/024 (BASIC OF C PROGRAMMING)

20047090012 NIKHIL KUMAR SURENDRA KUMAR DOB:13/03/2004-(REGULAR)		026|018	019|017	022|016	022|019	019|020				0198	025	025	0585	6.52	PASS	YES
		044	036	038	041	039										
		040|015	039|015	033|018	032|015	033|015	065|017			0337			6.57			
		055	054	051	047	048	082									
Subject Grades (Grade Points) :		B (6)	B (6)	B (6)	B (6)	B (6)	A+(9)				O (10)	O (10)				

(093001) (MAX:075, MIN:019)-019/028 (ANALOG ELECTRONICS)
(093002) (MAX:075, MIN:019)-032/027 (DIGITAL ELECTRONICS)
(093003) (MAX:075, MIN:019)-019/030 (BASIC OF C PROGRAMMING)
(093005) (MAX:075, MIN:019)-020/027 (COMMUNICATION ENGINEERING)

20047090013 PRAVEEN SINGH RAWAT JAIBEER SINGH RAWAT DOB:29/06/2000-(REGULAR)		019|017	015|018	025|017	027|018	019|019				0194	025	025	0575	6.39	PBP	YES
		036	033-BK	042	045	038										
		039|015	038|015	033|017	032|017	033|016	060|016			0331			6.47			
		054	053	050	049	049	076									
Subject Grades (Grade Points) :		B (6)	B (6)	B (6)	B (6)	B (6)	A (8)				O (10)	O (10)				

(991006) (MAX:100, MIN:025)-029/033 (ENGINEERING GRAPHICS-I)
(093001) (MAX:075, MIN:019)-019/025 (ANALOG ELECTRONICS)
(093002) (MAX:075, MIN:019)-034/024 (DIGITAL ELECTRONICS)
(093003) (MAX:075, MIN:019)-019/023 (BASIC OF C PROGRAMMING)
(093004) (MAX:075, MIN:019)-029/022 (BASICS OF ELECTRICAL ENGINEERING AND MACHINERY)
(093005) (MAX:075, MIN:019)-005/028 (B) (COMMUNICATION ENGINEERING)

Institute : 047-GOVERNMENT POLYTECHNIC, AAMWALA
Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	T/TS P/PS	Marks (Theory & Sessional)									Total Theory Practical	GP 094052	IE 014054	Sem. Total SGPA	2nd Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	094001	094002	094003	094004	094005											
	P/PS	094001	094002	094003	094004	094005	094006										
20047090014 RAVI MANDAL SANTOSH MANDAL DOB:14/03/2003-(REGULAR)		024|020	009|018	025|018	021|017	013|019					0184	025	025	0566	6.40	PBP	YES
		044	027-BK	043	038	032-BK											
		038|018	039|016	034|016	033|015	032|015	061|015				0332			6.13			
		056	055	050	048	047	076										
Subject Grades (Grade Points) :		B (6)	C (5)	B (6)	B (6)	C (5)	A (8)					O (10)	O (10)				

(991006) (MAX:100, MIN:025)-038/035 (ENGINEERING GRAPHICS-I)
(093001) (MAX:075, MIN:019)-019/027 (ANALOG ELECTRONICS)
(093002) (MAX:075, MIN:019)-024/028 (DIGITAL ELECTRONICS)
(093003) (MAX:075, MIN:019)-015/030 (B) (BASIC OF C PROGRAMMING)
(093005) (MAX:075, MIN:019)-009/024 (B) (COMMUNICATION ENGINEERING)

20047090015 SHANU HARIRAM DOB:05/11/2003-(REGULAR)		033|018	036|017	037|018	040|018	021|020					0258	025	025	0646	6.95	PBP	YES
		051	053	055	058	041											
		039|017	040|016	030|017	034|015	033|016	064|017				0338			7.23			
		056	056	047	049	049	081										
Subject Grades (Grade Points) :		B+(7)	B+(7)	B+(7)	B+(7)	B (6)	A+(9)					O (10)	O (10)				

(991006) (MAX:100, MIN:025)-055/044 (ENGINEERING GRAPHICS-I)
(093001) (MAX:075, MIN:019)-026/025 (ANALOG ELECTRONICS)
(093002) (MAX:075, MIN:019)-038/021 (DIGITAL ELECTRONICS)
(093003) (MAX:075, MIN:019)-015/026 (B) (BASIC OF C PROGRAMMING)
(093004) (MAX:075, MIN:019)-036/027 (BASICS OF ELECTRICAL ENGINEERING AND MACHINERY)
(093005) (MAX:075, MIN:019)-027/022 (COMMUNICATION ENGINEERING)

Institute : 047-GOVERNMENT POLYTECHNIC, AAMWALA
Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	T/TS	Marks (Theory & Sessional) 094001	094002	094003	094004	094005				Total Theory	GP 094052	IE 014054	Sem. Total	2nd Year	Result (Current Year/Sem)	Promotion
	P/PS	094001	094002	094003	094004	094005	094006			Practical			SGPA	CGPA		
20047090016 SHIVANG KAKRAN SURESH CHANDER KAKRAN DOB:28/01/2002-(REGULAR)		020|016	ABS|017	021|017	020|016	ABS|020				0147	025	025	0518			
		036	017-BK	038	036	020-BK								5.78	PBP	YES
		037|016	037|017	031|015	030|016	031|015	062|014			0321						
		053	054	046	046	046	076						5.63			
Subject Grades (Grade Points) :		B (6)	C (5)	C (5)	C (5)	P (4)	A (8)				O (10)	O (10)				

(093001) (MAX:075, MIN:019)-019/027 (ANALOG ELECTRONICS)
(093003) (MAX:075, MIN:019)-017/024 (B) (BASIC OF C PROGRAMMING)
(093005) (MAX:075, MIN:019)-009/025 (B) (COMMUNICATION ENGINEERING)

Roll No./Student Name		094001	094002	094003	094004	094005				Total	GP	IE	Sem.	2nd	Result	Promotion
20047090017 SHUBHAM THAPA MANOJ THAPA DOB:10/03/2003-(REGULAR)		026|017	020|016	ABS|016	027|018	011|018				0169	025	025	0535			
		043	036	016-BK	045	029-BK								6.04	PBP	YES
		037|015	035|014	033|014	030|017	031|017	059|014			0316						
		052	049	047	047	048	073						5.97			
Subject Grades (Grade Points) :		B (6)	B (6)	P (4)	B (6)	C (5)	A (8)				O (10)	O (10)				

(991006) (MAX:100, MIN:025)-025/032 (ENGINEERING GRAPHICS-I)
(093001) (MAX:075, MIN:019)-019/022 (ANALOG ELECTRONICS)
(093002) (MAX:075, MIN:019)-027/023 (DIGITAL ELECTRONICS)
(093003) (MAX:075, MIN:019)-013/020 (B) (BASIC OF C PROGRAMMING)
(093004) (MAX:075, MIN:019)-020/022 (BASICS OF ELECTRICAL ENGINEERING AND MACHINERY)
(093005) (MAX:075, MIN:019)-020/021 (COMMUNICATION ENGINEERING)

Institute : 047-GOVERNMENT POLYTECHNIC, AAMWALA
Branch   : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	T/TS P/PS	Marks (Theory & Sessional)								Total Theory Practical	GP 094052	IE 014054	Sem. Total SGPA	2nd Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	094001	094002	094003	094004	094005										
	P/PS	094001	094002	094003	094004	094005	094006									
20047090018 SOURABH SINGH NANDAN SINGH DOB:28/09/2002-(REGULAR)		040|019	036|019	037|016	038|019	030|020				0274	025	025	0684	6.95	PASS	YES
		059	055	053	057	050										
		042|017	042|017	041|017	032|018	033|017	067|017			0360			7.23			
		059	059	058	050	050	084									
Subject Grades (Grade Points) :		B+(7)	B+(7)	B+(7)	B+(7)	B (6)	A+(9)				O (10)	O (10)				

(093003) (MAX:075, MIN:019)-019/027 (BASIC OF C PROGRAMMING)

20047090019 SRISHTI GAUR RAVI GAUR DOB:24/12/2001-(REGULAR)		048|022	028|020	038|020	040|019	033|022				0290	025	025	0724	7.59	PASS	YES
		070	048	058	059	055										
		042|017	043|018	042|018	040|019	041|018	068|018			0384			7.57			
		059	061	060	059	059	086									
Subject Grades (Grade Points) :		A (8)	B+(7)	B+(7)	B+(7)	B+(7)	A+(9)				O (10)	O (10)				

(093003) (MAX:075, MIN:019)-029/026 (BASIC OF C PROGRAMMING)

20047090021 VEDARTH NAGPAL RAJESH NAGPAL DOB:28/06/2001-(REGULAR)		026|018	009|018	028|017	025|020	005|018				0184	025	025	0602	6.42	PBP	YES
		044	027-BK	045	045	023-BK										
		040|017	040|017	041|016	040|018	040|017	066|016			0368			6.57			
		057	057	057	058	057	082									
Subject Grades (Grade Points) :		B (6)	C (5)	B+(7)	B+(7)	C (5)	A+(9)				O (10)	O (10)				

(991006) (MAX:100, MIN:025)-034/030 (ENGINEERING GRAPHICS-I)
(093001) (MAX:075, MIN:019)-019/022 (ANALOG ELECTRONICS)
(093003) (MAX:075, MIN:019)-019/024 (BASIC OF C PROGRAMMING)
(093004) (MAX:075, MIN:019)-027/025 (BASICS OF ELECTRICAL ENGINEERING AND MACHINERY)

Institute : 047-GOVERNMENT POLYTECHNIC, AAMWALA
Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	T/TS P/PS	Marks (Theory & Sessional)									Total Theory Practical	GP 094052	IE 014054	Sem. Total SGPA	2nd Year CGPA	Result (Current Year/Sem)	Promotion
		094001	094002	094003	094004	094005											
		094001	094002	094003	094004	094005	094006										
20047090023 VIPIN CHAUHAN ROSHAN SINGH DOB:14/03/1999-(REGULAR)		021|017	020|015	028|018	019|018	011|018					0185	025	025	0553	6.13	PBP	YES
		038	035	046	037	029-BK											
		039|014	038|014	032|014	030|014	031|016	060|016				0318			6.13			
		053	052	046	044	047	076										
Subject Grades (Grade Points) :		B (6)	B (6)	B (6)	C (5)	C (5)	A (8)					O (10)	O (10)				

(991002) (MAX:100, MIN:025)-002/025 (B) (APPLIED MATHEMATICS-I)
(991004) (MAX:050, MIN:013)-021/013 (APPLIED CHEMISTRY-I)
(991006) (MAX:100, MIN:025)-025/032 (ENGINEERING GRAPHICS-I)
(093001) (MAX:075, MIN:019)-019/023 (ANALOG ELECTRONICS)
(093003) (MAX:075, MIN:019)-016/024 (B) (BASIC OF C PROGRAMMING)
(093005) (MAX:075, MIN:019)-010/023 (B) (COMMUNICATION ENGINEERING)

Roll No./Student Name Father's Name/Dob/Status		094001	094002	094003	094004	094005	094006				Total	GP	IE	Sem.	CGPA	Result	Promotion
20047090024 WAHID SALMANI SHER ALI DOB:21/02/2003-(REGULAR)		019|016	019|016	019|016	019|016	011|018					0169	025	025	0544	6.12	PBP	YES
		035	035	035	035	029-BK											
		036|014	037|014	036|014	035|013	036|016	059|015				0325			6.13			
		050	051	050	048	052	074										
Subject Grades (Grade Points) :		B (6)	B (6)	B (6)	C (5)	C (5)	A (8)					O (10)	O (10)				

(991002) (MAX:100, MIN:025)-002/025 (B) (APPLIED MATHEMATICS-I)
(093001) (MAX:075, MIN:019)-019/024 (ANALOG ELECTRONICS)
(093003) (MAX:075, MIN:019)-019/028 (BASIC OF C PROGRAMMING)
(093005) (MAX:075, MIN:019)-006/025 (B) (COMMUNICATION ENGINEERING)
(991001) (MAX:050, MIN:013)-ABS/012 (B) (ENGLISH AND COMMUNICATION SKILLS-I)

Institute :   047-GOVERNMENT POLYTECHNIC, AAMWALA
Branch   :   09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	T/TS	Marks (Theory & Sessional)									Total Theory Practical	GP 094052	IE 014054	Sem. Total SGPA	2nd Year CGPA	Result (Current Year/Sem)	Promotion
		094001	094002	094003	094004	094005											
	P/PS	094001	094002	094003	094004	094005	094006										
21047092001 MAYANK SINGH INDRA SINGH DOB:10/03/2003-(REGULAR)		038|020	046|020	041|020	040|019	034|019					0297	025	025	0691	7.44	PASS	YES
		058	066	061	059	053											
		035|016	038|016	039|015	038|016	037|015	063|016				0344						
		051	054	054	054	052	079							7.47			
Subject Grades (Grade Points) :		B+(7)	A (8)	B+(7)	B+(7)	B+(7)	A (8)					O (10)	O (10)				
21047092002 SAHIBA BANO MOHD SHAMIM HUSSAIN DOB:23/09/1998-(REGULAR)		038|016	031|017	033|017	044|017	ABS|019					0232	025	025	0593	6.85	PBP	YES
		054	048	050	061	019-BK											
		037|014	032|015	031|014	030|014	032|016	061|015				0311						
		051	047	045	044	048	076							6.47			
Subject Grades (Grade Points) :		B+(7)	B (6)	B (6)	B+(7)	P (4)	A (8)					O (10)	O (10)				

(991002) (MAX:100, MIN:025)-002/012 (B) (APPLIED MATHEMATICS-I)

(093003) (MAX:075, MIN:019)-023/028 (BASIC OF C PROGRAMMING)

Institute : 047-GOVERNMENT POLYTECHNIC, AAMWALA
Branch : 09-ELECTRONICS ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional)								Total	GP 094052	IE 014054	Sem. Total	2nd Year	Result (Current	Promotion
	T/TS								Theory						
	P/PS								Practical			SGPA	CGPA	Year/Sem)	

Code	Subject Name	Theory-Max	Theory-Min	Theory-Sess Max	Practical-Max	Practical-Sess Max	Sessional-Max	Credit Points
094052	INDUSTRIAL EXPOSURE (ASSESSMENT AT INSTITUTE LEVEL						25	
014054	GENERAL PROFICIENCY						25	
094001	ELECTRONIC MEASURING INSTRUMENTS	075	019	025	050	020		5
094002	ELECTRONICS CIRCUITS	075	019	025	050	020		5
094003	NETWORK FILTERS AND TRANSMISSION LINES	075	019	025	050	020		5
094004	SIGNAL SENSING AND CONDITIONING	075	019	025	050	020		5
094005	MICROPROCESSOR AND ITS APPLICATIONS	075	019	025	050	020		5
094006	ELECTRONICS WORKSHOP CUM-MINOR PROJECTS				080	020		3

Subject Percentage	Subject Grade Point	Subject Grade	Description
> 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

Used Formulas :

$SGPA = \sum(C.P. \times G.P.) / \sum C.P.$

$CGPA = (\sum CP_1 \times SGPA_1 + \sum CP_2 \times SGPA_2) + / (\sum CP_1 + \sum CP_2)$

Average Percent $(P) = (A+B+C)/(X+Y+Z) \times 10$

A = Total credit got in 1st year $\times CGPA_1 \times .50$

B = Total credit got in 2nd year $\times CGPA_2 \times 1.00$

C = Total credit got in 3rd year $\times CGPA_3 \times 1.00$

X = Total of credits in 1st year $\times .50$

Y = Total of credits in 2nd year $\times 1.0$

Z = Total of credits in 3rd year $\times 1.0$

PREPARED BY…………   **CHECKED BY………**