Institute : 014-GOVERNMENT POLYTECHNIC, SRINAGAR (GARHWAL)
Branch : 05-COMPUTER SCIENCE & ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	T/TS	992001	992002	992003	992004	992005	992006			Total Theory	GP 992051	IE 992052	Sem. Total	1st Year CGPA	Result (Current Year/Sem)	Promotion
	P/PS	992001		992003	992004			992007		Practical			SGPA			
21014050001 ADARSH KIMOTHI VIJAY PRASAD DOB:24/02/2004-(REGULAR)		032|018	047|042	025|022	038|021	037|018	055|048			0403	025	025	0733	7.92	PASS	YES
		050	089	047	059	055	103									
		044|027		042|022	040|023			042|040		0280						
		071		064	063			082					7.80			
Subject Grades (Grade Points) :		A+(9)	B (6)	A (8)	A+(9)	B (6)	B+(7)	A+(9)			O (10)	O (10)				
21014050002 AMAN NAUTIYAL RAKESH NAUTIYAL DOB:15/04/2004-(REGULAR)		029|017	037|047	041|023	033|021	043|019	035|049			0394	025	025	0734	7.64	PASS	YES
		046	084	064	054	062	084									
		044|026		040|024	045|022			045|044		0290						
		070		064	067			089					7.76			
Subject Grades (Grade Points) :		A (8)	B (6)	A+(9)	A+(9)	B+(7)	B (6)	A+(9)			O (10)	O (10)				
21014050003 AMBIKA DEVENDRA DOBHAL DOB:14/03/2004-(REGULAR)		022|018	028|042	026|022	028|022	029|018	030|049			0334	025	025	0674	7.24	PASS	YES
		040	070	048	050	047	079									
		042|027		040|022	047|023			045|044		0290						
		069		062	070			089					7.28			
Subject Grades (Grade Points) :		A (8)	C (5)	A (8)	A+(9)	C (5)	B (6)	A+(9)			O (10)	O (10)				

Institute : 014-GOVERNMENT POLYTECHNIC, SRINAGAR (GARHWAL)

Branch : 05-COMPUTER SCIENCE & ENGINEERING

Roll No./Student Name Father's Name/Dob/Status		Marks (Theory & Sessional)									Total	GP	IE	Sem. Total	1st Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	992001	992002	992003	992004	992005	992006				Theory	992051	992052	SGPA			
	P/PS	992001		992003	992004			992007			Practical						
21014050004 ANJALI MAN SINGH DOB:09/10/2003-(REGULAR)		019|018	035|041	016|021	034|021	031|018	029|049				0332	025	025	0664	6.98	PASS	YES
		037	076	037	055	049	078										
		042|026		043|020	045|023			042|041			0282			7.28			
		068		063	068			083									
Subject Grades (Grade Points) :		A (8)	B (6)	B+(7)	A+(9)	C (5)	B (6)	A+(9)				O (10)	O (10)				
21014050005 ARCHANA DIGAMBAR SINGH RAWAT DOB:07/01/2004-(REGULAR)		024|018	028|042	040|021	041|021	046|018	037|049				0385	025	025	0718	7.38	PASS	YES
		042	070	061	062	064	086										
		044|027		047|021	045|023			038|038			0283			7.40			
		071		068	068			076									
Subject Grades (Grade Points) :		A (8)	C (5)	A+(9)	A+(9)	B+(7)	B (6)	A (8)				O (10)	O (10)				
(991006) (MAX:100, MIN:025)-044/045 (ENGINEERING GRAPHICS-I)																	
21014050006 DESH RAJ RANA BIRENDRA SINGH RANA DOB:27/06/2003-(REGULAR)		027|017	026|040	017|020	016|019	031|018	030|030				0291	025	025	0595	6.48	PASS	YES
		044	066	037	035	049	060										
		041|026		040|021	044|022			030|030			0254			6.32			
		067		061	066			060									
Subject Grades (Grade Points) :		A (8)	C (5)	B+(7)	B+(7)	C (5)	C (5)	B+(7)				O (10)	O (10)				

Institute : 014-GOVERNMENT POLYTECHNIC, SRINAGAR (GARHWAL)

Branch : 05-COMPUTER SCIENCE & ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	T/TS P/PS	Marks (Theory & Sessional)								Total Theory Practical	GP 992051	IE 992052	Sem. Total SGPA	1st Year CGPA	Result (Current Year/Sem)	Promotion
		992001 992001	992002	992003 992003	992004 992004	992005	992006	992007								
21014050007 DHANANJAY SINGH HANUMAN SINGH RANA DOB:01/10/2000-(REGULAR)		023|017	080|042	037|021	033|019	035|018	060|030			0415	025	025	0732	7.86	PASS	YES
		040	122	058	052	053	090									
		044|026		042|022	042|021			034|036		0267						
		070		064	063			070					8.00			
Subject Grades (Grade Points) :		A (8)	A+(9)	A+(9)	A (8)	B (6)	B+(7)	A (8)			O (10)	O (10)				
21014050008 GARIMA KHANDURI AJAY KUMAR KHANDURI DOB:21/10/2005-(REGULAR)		034|018	026|042	019|021	027|019	023|018	025|048			0320	025	025	0632	6.96	PASS	YES
		052	068	040	046	041	073									
		042|027		042|021	042|022			036|030		0262						
		069		063	064			066					6.56			
Subject Grades (Grade Points) :		A+(9)	C (5)	B+(7)	A (8)	C (5)	C (5)	B+(7)			O (10)	O (10)				

(991006) (MAX:100, MIN:025)-036/045 (ENGINEERING GRAPHICS-I)

Roll No./Student Name Father's Name/Dob/Status	Marks								Total	GP	IE	Sem. Total	1st Year CGPA	Result	Promotion
21014050009 GAURAV SHARMA MANOJ SHARMA DOB:23/05/2003-(REGULAR)	027|017	012|040	015|020	018|019	033|018	026|030			0275	025	025	0577	6.30	PBP	YES
	044	052-BK	035	037	051	056									
	042|026		040|020	041|021			030|032		0252						
	068		060	062			062					6.08			
Subject Grades (Grade Points) :	A (8)	P (4)	B+(7)	B+(7)	B (6)	P (4)	B+(7)			O (10)	O (10)				

Institute : 014-GOVERNMENT POLYTECHNIC, SRINAGAR (GARHWAL)

Branch : 05-COMPUTER SCIENCE & ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	T/TS	Marks (Theory & Sessional)								Total Theory	GP 992051	IE 992052	Sem. Total	1st Year CGPA	Result (Current Year/Sem)	Promotion
		992001	992002	992003	992004	992005	992006									
	P/PS	992001		992003	992004			992007		Practical			SGPA			
21014050010 HEMANT RATAN BAHADUR DOB:28/03/2004-(REGULAR)		024|017	047|042	027|021	028|018	035|018	032|030			0339	025	025	0652	7.30	PASS	YES
		041	089	048	046	053	062									
		042|026		040|022	041|021			035|036		0263						
		068		062	062			071					7.04			
Subject Grades (Grade Points) :		A (8)	B (6)	A (8)	A (8)	B (6)	C (5)	A (8)			O (10)	O (10)				
21014050011 JITENDRA BAHUGUNA MANI RAM BAHUGUNA DOB:16/08/2002-(REGULAR)		018|017	025|042	015|022	026|018	027|018	002|048			0278	025	025	0609	6.52	PBP	YES
		035	067	037	044	045	050-BK									
		043|027		040|022	042|021			043|043		0281						
		070		062	063			086					6.68			
Subject Grades (Grade Points) :		A (8)	C (5)	B+(7)	A (8)	C (5)	P (4)	A+(9)			O (10)	O (10)				

(991002) (MAX:100, MIN:025)-010/040 (B) (APPLIED MATHEMATICS-I)

Roll No./Student Name	T/TS	992001	992002	992003	992004	992005	992006	992007		Total	GP	IE	Sem	CGPA	Result	Promotion
21014050012 KULDEEP KUMAR NARENDRA SINGH DOB:13/09/2004-(REGULAR)		027|018	046|049	035|024	035|020	038|019	004|040			0355	025	025	0669	7.16	PBP	YES
		045	095	059	055	057	044-BK									
		043|027		040|023	044|022			035|030		0264						
		070		063	066			065					6.48			
Subject Grades (Grade Points) :		A (8)	B+(7)	A+(9)	A+(9)	B (6)	F (0)	B+(7)			O (10)	O (10)				

(991006) (MAX:100, MIN:025)-038/045 (ENGINEERING GRAPHICS-I)

UTTARAKHAND BOARD OF TECHNICAL EDUCATION, ROORKEE
Cross List 2nd Semester Examination - 2022 (Summer)

Institute : 014-GOVERNMENT POLYTECHNIC, SRINAGAR (GARHWAL)

Branch : 05-COMPUTER SCIENCE & ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	T/TS P/PS	Marks (Theory & Sessional) 992001 992001	992002	992003 992003	992004 992004	992005	992006	992007		Total Theory Practical	GP 992051	IE 992052	Sem. Total SGPA	1st Year CGPA	Result (Current Year/Sem)	Promotion
21014050013 MANAS POKHRIYAL JAGHMOHAN POKHRIYAL DOB:02/01/2003-(REGULAR)		027|018 045 047|028 075	038|049 087	026|024 050 048|024 072	031|021 052 045|023 068	039|019 058	047|049 096	045|045 090		0388 0305	025	025	0743 8.16	7.98	PASS	YES
Subject Grades (Grade Points) :		A+(9)	B (6)	A+(9)	A+(9)	B (6)	B+(7)	O (10)		O (10)	O (10)	O (10)				
21014050014 MANISH KUMAR VIKRAM LAL DOB:15/12/2004-(REGULAR)		020|016 036 040|025 065	010|035 045-BK	024|019 043 046|019 065	015|018 033 040|021 061	024|017 041	011|030 041-BK	032|030 062		0239 0253	025	025	0542 4.76	5.38	PBP	YES
Subject Grades (Grade Points) :		B+(7)	F (0)	A (8)	B+(7)	C (5)	F (0)	B+(7)		O (10)	O (10)					
(991002) (MAX:100, MIN:025)-000/041 (B) (APPLIED MATHEMATICS-I)																
21014050015 MOHIT SINGH MAHENDRA SINGH DOB:04/07/2004-(REGULAR)		029|018 047 041|026 067	052|043 095	026|022 048 040|022 062	034|019 053 042|021 063	027|018 045	025|040 065	032|035 067		0353 0259	025	025	0662 6.92	7.48	PASS	YES
Subject Grades (Grade Points) :		A (8)	B+(7)	A (8)	A (8)	C (5)	C (5)	B+(7)		O (10)	O (10)					

Institute : 014-GOVERNMENT POLYTECHNIC, SRINAGAR (GARHWAL)
Branch : 05-COMPUTER SCIENCE & ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	T/TS	992001	992002	992003	992004	992005	992006			Total Theory	GP 992051	IE 992052	Sem. Total	1st Year CGPA	Result (Current Year/Sem)	Promotion
	P/PS	992001		992003	992004			992007		Practical			SGPA			
21014050016 RAGHAV SHARMA SANDEEP SHARMA DOB:16/11/2004-(REGULAR)		029|018	071|047	031|023	039|021	028|018	033|048			0406	025	025	0753	7.88	PASS	YES
		047	118	054	060	046	081									
		044|027		048|023	044|023			045|043		0297			7.92			
		071		071	067			088								
Subject Grades (Grade Points) :		A (8)	A (8)	A+(9)	A+(9)	C (5)	B (6)	A+(9)			O (10)	O (10)				
21014050017 RATURI AASTHA MUKESH RATURI DOB:02/04/2002-(REGULAR)		013|017	026|040	016|021	016|019	020|017	007|045			0257	025	025	0572	6.20	PBP	YES
		030	066	037	035	037	052-BK									
		039|026		041|020	042|022			040|035		0265			6.16			
		065		061	064			075								
Subject Grades (Grade Points) :		B+(7)	C (5)	B+(7)	B+(7)	P (4)	P (4)	A (8)			O (10)	O (10)				

(991002) (MAX:100, MIN:025)-012/041 (B) (APPLIED MATHEMATICS-I)
(991006) (MAX:100, MIN:025)-026/045 (ENGINEERING GRAPHICS-I)

Roll No./Student Name		992001	992002	992003	992004	992005	992006	992007		Total	GP	IE	Sem.	CGPA	Result	Promotion
21014050018 RITIK SAINI RAKESH SAINI DOB:15/03/2004-(REGULAR)		027|017	036|041	028|021	026|019	032|018	040|040			0345	025	025	0664	7.28	PASS	YES
		044	077	049	045	050	080									
		044|026		040|021	040|022			038|038		0269			7.20			
		070		061	062			076								
Subject Grades (Grade Points) :		A (8)	B (6)	A (8)	A (8)	B (6)	B (6)	A (8)			O (10)	O (10)				

Institute : 014-GOVERNMENT POLYTECHNIC, SRINAGAR (GARHWAL)

Branch : 05-COMPUTER SCIENCE & ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	T/TS	992001	992002	992003	992004	992005	992006				Total Theory	GP 992051	IE 992052	Sem. Total	1st Year CGPA	Result (Current Year/Sem)	Promotion
	P/PS	992001		992003	992004			992007			Practical			SGPA			
21014050019 ROHIT BARTWAL SATPAL SINGH DOB:04/08/2004-(REGULAR)		027|018	042|047	048|023	048|021	040|019	067|048				0448	025	025	0769	8.16	PASS	YES
		045	089	071	069	059	115										
		040|027		045|024	045|023			035|032			0271						
		067		069	068			067						7.88			
Subject Grades (Grade Points) :		A (8)	B (6)	O (10)	O (10)	B (6)	A (8)	B+(7)				O (10)	O (10)				
21014050020 ROHIT KUMAR PREM LAL DOB:04/03/2004-(REGULAR)		018|018	030|040	018|020	010|018	020|018	017|035				0262	025	025	0571	5.86	PBP	YES
		036	070	038	028-BK	038	052-BK										
		038|027		040|021	041|021			036|035			0259						
		065		061	062			071						6.16			
Subject Grades (Grade Points) :		B+(7)	C (5)	B+(7)	B+(7)	P (4)	P (4)	A (8)				O (10)	O (10)				

(991002) (MAX:100, MIN:025)-000/040 (B) (APPLIED MATHEMATICS-I)

Roll No./Student Name Father's Name/Dob/Status	T/TS	992001	992002	992003	992004	992005	992006				Total Theory	GP 992051	IE 992052	Sem. Total	1st Year CGPA	Result (Current Year/Sem)	Promotion
21014050021 SAGAR RAWAT PREETAM SINGH RAWAAT DOB:05/08/2003-(REGULAR)		009|017	016|038	013|020	010|018	020|018	011|035				0225	025	025	0523	5.38	PBP	YES
		026-BK	054-BK	033	028-BK	038	046-BK										
		040|026		040|019	040|021			032|030			0248						
		066		059	061			062						5.04			
Subject Grades (Grade Points) :		B+(7)	P (4)	B+(7)	B (6)	P (4)	F (0)	B+(7)				O (10)	O (10)				

(991002) (MAX:100, MIN:025)-002/040 (B) (APPLIED MATHEMATICS-I)

Institute : 014-GOVERNMENT POLYTECHNIC, SRINAGAR (GARHWAL)

Branch : 05-COMPUTER SCIENCE & ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	T/TS P/PS	Marks (Theory & Sessional)									Total Theory Practical	GP 992051	IE 992052	Sem. Total SGPA	1st Year CGPA	Result (Current Year/Sem)	Promotion
		992001 992001	992002	992003 992003	992004 992004	992005	992006	992007									
21014050022 SEEMA BALBIR SINGH PUNDIR DOB:12/07/2004-(REGULAR)		018|018	035|044	036|023	033|020	030|018	048|049				0372	025	025	0700	7.54	PASS	YES
		036	079	059	053	048	097										
		044|027		044|022	041|022			042|036			0278			7.44			
		071		066	063			078									
Subject Grades (Grade Points) :		A (8)	B (6)	A+(9)	A (8)	C (5)	B+(7)	A (8)				O (10)	O (10)				
21014050023 SHAKTI VARDHAN KATHOCH KULDEEP SINGH KATHOCH DOB:18/05/2004-(REGULAR)		019|017	016|040	023|020	022|019	027|018	027|040				0288	025	025	0601	6.84	PBP	YES
		036	056-BK	043	041	045	067										
		044|026		044|020	042|023			034|030			0263			6.44			
		070		064	065			064									
Subject Grades (Grade Points) :		A (8)	P (4)	A (8)	A (8)	C (5)	C (5)	B+(7)				O (10)	O (10)				
(991006) (MAX:100, MIN:025)-045/045 (ENGINEERING GRAPHICS-I)																	
21014050024 SHIVANSHU MATURA SOBAN SINGH MATURA DOB:30/12/2002-(REGULAR)		023|017	029|043	031|020	028|018	026|018	046|040				0339	025	025	0646	7.24	PASS	YES
		040	072	051	046	044	086										
		043|026		040|023	042|021			030|032			0257			6.76			
		069		063	063			062									
Subject Grades (Grade Points) :		A (8)	C (5)	A (8)	A (8)	C (5)	B (6)	B+(7)				O (10)	O (10)				

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Branch : 05-COMPUTER SCIENCE & ENGINEERING

Roll No./Student Name Father's Name/Dob/Status		Marks (Theory & Sessional)									Total	GP 992051	IE 992052	Sem. Total	1st Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS	992001	992002	992003	992004	992005	992006				Theory			SGPA			
	P/PS	992001		992003	992004			992007			Practical						
21014050025 SONAM BRIJMOHAN SILORI DOB:30/08/2001-(REGULAR)		024|017	006|039	028|019	018|020	026|016	010|040				0263	025	025	0556	5.30	PBP	YES
		041	045-BK	047	038	042	050-BK										
		039|025		039|021	041|022			028|028			0243						
		064		060	063			056						5.32			
Subject Grades (Grade Points) :		A (8)	F (0)	A (8)	B+(7)	C (5)	P (4)	B (6)				O (10)	O (10)				

(991002) (MAX:100, MIN:025)-000/035 (B) (APPLIED MATHEMATICS-I)

(991006) (MAX:100, MIN:025)-028/040 (ENGINEERING GRAPHICS-I)

Institute : 014-GOVERNMENT POLYTECHNIC, SRINAGAR (GARHWAL)
Branch : 05-COMPUTER SCIENCE & ENGINEERING

Roll No./Student Name Father's Name/Dob/Status	Marks (Theory & Sessional)											Total	GP 992051	IE 992052	Sem. Total	1st Year CGPA	Result (Current Year/Sem)	Promotion
	T/TS											Theory						
	P/PS											Practical			SGPA			

Code	Subject Name	Theory-Max	Theory-Min	Theory-Sess Max	Practical-Max	Practical-Sess Max	Sessional-Max	Credit Points
992051	GENERAL PROFICIENCY						25	
992052	INDUSTRIAL EXPOSURE						25	
992001	ENGLISH AND COMMUNICATION SKILLS-II	050	013	020	050	030		3
992002	APPLIED MATHEMATICS-II	100	025	050				4
992003	APPLIED PHYSICS-II	050	013	025	050	025		4
992004	APPLIED CHEMISTRY-II	050	013	025	050	025		3
992005	ENVIRONMENTAL SCIENCE & ENERGY MANAGEMENT	080	020	020				2
992006	ENGINEERING GRAPHICS- II	100	025	050				4
992007	GENERAL WORKSHOP PRACTICE-II				050	050		5

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 X .50

Y = Total of credits in 2nd year X 1.0

Z = Total of credits in 3rd year X 1.0

PREPARED BY.............   **CHECKED BY.........**