

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

DATE: 29-07-2022

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Institute : 017-LATE GENRAL BIPIN CHANDRA JOSHI GOVERNMENT RURAL POLYTECHNIC, TAKULA

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 |
| 19017090001 AMIT PANDEY JANARJAN PANDEY DOB:03/08/2002-(REGULAR) | 035 022 | 038 021 | 052 021 | 055 021 | 036 021 | | | | | | 0322 | 025 | 0802 | 78.27 | PASS |
| | 057 | 059 | 073 | 076 | 057 | | | | | | | 0 (10) | 8.63 | 8 | |
| | | 044 018 | 045 018 | 044 018 | 044 017 | 141 041 | | | | | 0430 | 025 | 8.50 | A | VERY GOOD |
| | | 062 | 063 | 062 | 061 | 182 | | | | | | 0 (10) | | | |
| Subject Grades (Grade Points) : | A (8) | A (8) | A+(9) | A+(9) | B+(7) | O (10) | | | | | | 0 (10) | 8.50 | A | |
| 19017090003 BHASHKAR LOHANI PRAKASH CHANDRA LOHANI DOB:01/04/2002-(REGULAR) | 029 019 | 039 016 | 040 017 | 050 019 | 034 019 | | | | | | 0282 | 025 | 0744 | 74.21 | PASS |
| | 048 | 055 | 057 | 069 | 053 | | | | | | | 0 (10) | 7.80 | 8 | |
| | | 043 016 | 043 015 | 042 017 | 041 016 | 138 041 | | | | | 0412 | 025 | 7.90 | A | VERY GOOD |
| | | 059 | 058 | 059 | 057 | 179 | | | | | | 0 (10) | | | |
| Subject Grades (Grade Points) : | B+(7) | B+(7) | B+(7) | A (8) | B+(7) | O (10) | | | | | | 0 (10) | 7.90 | A | |
| (991002) (MAX:100, MIN:025)-034/037 (APPLIED MATHEMATICS-I) | | | | | | | | | | | | | | | |
| 19017090004 HARSHITA NAGARKOTI DEEWAN SINGH DOB:12/01/2002-(REGULAR) | 033 021 | 040 021 | 048 023 | 052 023 | 041 022 | | | | | | 0324 | 025 | 0804 | 80.41 | PASS |
| | 054 | 061 | 071 | 075 | 063 | | | | | | | 0 (10) | 8.60 | 9 | |
| | | 045 018 | 046 018 | 045 019 | 043 018 | 140 038 | | | | | 0430 | 025 | 8.50 | A+ | EXCELLENT |
| | | 063 | 064 | 064 | 061 | 178 | | | | | | 0 (10) | | | |
| Subject Grades (Grade Points) : | A (8) | A (8) | A (8) | A+(9) | A (8) | O (10) | | | | | | 0 (10) | 8.50 | A+ | |

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| 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. |
| 19017090005 LALIT MOHAN SINGH NEGI BISHAN SINGH NEGI DOB:25/03/2002-(REGULAR) | 032 020 | 045 019 | 051 018 | 052 020 | 038 021 | | | | | | 0316 | 025 | 0791 | 79.39 | PASS |
| | 052 | 064 | 069 | 072 | 059 | | | | | | | 0 (10) | 8.37 | 8 | |
| | | 045 018 | 044 018 | 043 018 | 044 017 | 138 040 | | | | | 0425 | 025 | 8.25 | A | VERY GOOD |
| | | 063 | 062 | 061 | 061 | 178 | | | | | | 0 (10) | | | |
| Subject Grades (Grade Points) : | | B+(7) | A (8) | A (8) | A (8) | A (8) | O (10) | | | | | 0 (10) | 8.25 | A | |

(991002) (MAX:100, MIN:025)-045/040 (APPLIED MATHEMATICS-I)

| | | | | | | | | | | | | | | |
|--|---------|---------|---------|---------|---------|---------|--|--|--|------|--------|--------|-------|-----------|
| 19017090006 RAHUL KARKI ANIL SINGH KARKI DOB:11/02/2004-(REGULAR) | 030 019 | 042 018 | 047 018 | 041 019 | 044 020 | | | | | 0298 | 025 | 0769 | 73.54 | PASS |
| | 049 | 060 | 065 | 060 | 064 | | | | | | 0 (10) | 8.37 | 8 | |
| | | 043 016 | 045 015 | 043 016 | 046 016 | 140 041 | | | | 0421 | 025 | 8.10 | A | VERY GOOD |
| | | 059 | 060 | 059 | 062 | 181 | | | | | | 0 (10) | | |
| Subject Grades (Grade Points) : | B+(7) | A (8) | A (8) | A (8) | A (8) | O (10) | | | | | 0 (10) | | | |

(991002) (MAX:100, MIN:025)-036/032 (APPLIED MATHEMATICS-I)

(991003) (MAX:050, MIN:013)-020/021 (APPLIED PHYSICS-I)

| | | | | | | | | | | | | | | |
|--|---------|---------|---------|---------|---------|---------|--|--|--|------|--------|--------|-------|------|
| 19017090007 RITIK SINGH NEGI MAHENDER SINGH NEGI DOB:21/11/2000-(REGULAR) | 030 019 | 040 017 | 039 017 | 040 018 | 029 017 | | | | | 0266 | 025 | 0708 | 69.75 | PASS |
| | 049 | 057 | 056 | 058 | 046 | | | | | | 0 (10) | 7.29 | 7 | |
| | | 041 016 | 041 015 | 040 016 | 040 015 | 130 038 | | | | 0392 | 025 | | | GOOD |
| | | 057 | 056 | 056 | 055 | 168 | | | | | | 0 (10) | 7.25 | |
| Subject Grades (Grade Points) : | B+(7) | B+(7) | B+(7) | B+(7) | B (6) | A+(9) | | | | | | | | |

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

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|---|-----------------------------|--|--|--|--|--|--|--|--|--|-----------|----|-------------|------------|-----------------|
| | 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 | Used Formulas : $SGPA = \frac{\sum(C.P. \times G.P.)}{\sum C.P.}$ $CGPA = \frac{(\sum CP_1 \times SGPA_1 + \sum CP_2 \times SGPA_2) + / (\sum CP_1 + \sum CP_2)}{}$ Average Percent (P)=(A+B+C)/(X+Y+Z) X 10 A=Total credit got in 1 st year X CGPA ₁ X .50 B= Total credit got in 2 nd year X CGPA ₂ X 1.00 C= Total credit got in 3 rd year X CGPA ₃ X 1.00 X=Total of credits in 1 st year X .50 Y=Total of credits in 2 nd year X 1.0 Z=Total of credits in 3 rd 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.....