

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

DATE: 29-07-2022

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Institute : 076-SIX SIGMA INSTITUTE OF TECHNOLOGY & SCIENCE, RUDRAPUR

Branch : 26-MECHANICAL ENGINEERING (AUTOMOBILE)

| Roll No./Student Name Father's Name/Dob/Status | Marks (Theory & Sessional) | | | | | | | | | | Total | GP | SEM TOTAL | AVG % | FINAL RESULT |
|---|-----------------------------|---------|---------|---------|---------|---------|---------|---------|--|--|-----------|---------|-------------|----------|--------------|
| | T/TS | 016055 | 136001 | 266001 | | 266003 | 266004 | | | | Theory | | | SGPA | FINAL CGPA |
| | P/PS | | | 266001 | 266002 | | 266004 | 266005 | | | Practical | IE | 3rd Yr CGPA | FINAL GP | Desc. |
| 19076260001 ADITYA SINGH NARAD SINGH RANA DOB:02/06/2001-(REGULAR) | | 035 021 | 040 017 | 032 026 | | 036 020 | 038 026 | | | | 0291 | 021 | 0699 | 69.95 | PASS |
| | | 056 | 057 | 058 | | 056 | 064 | | | | | A (9) | 7.37 | 7 | |
| | | | | 024 017 | 060 026 | | 022 017 | 110 089 | | | 0365 | 022 | | | GOOD |
| | | | | 041 | 086 | | 039 | 199 | | | | A (9) | 7.20 | B+ | |
| Subject Grades (Grade Points) : | | A (8) | B (6) | B+(7) | A (8) | B (6) | B+(7) | A+(9) | | | | A (9) | 7.20 | B+ | |
| (265001) (MAX:080, MIN:020)-020/025 (AUTO ENGINEERING DRAWING) | | | | | | | | | | | | | | | |
| 19076260003 ANURAG SINGH SUKKHI SINGH DOB:25/08/2001-(REGULAR) | | 039 021 | 028 017 | 032 025 | | 038 023 | 052 025 | | | | 0300 | 022 | 0694 | 67.13 | PASS |
| | | 060 | 045 | 057 | | 061 | 077 | | | | | A (9) | 7.43 | 7 | |
| | | | | 022 017 | 059 025 | | 021 017 | 105 085 | | | 0351 | 021 | | | GOOD |
| | | | | 039 | 084 | | 038 | 190 | | | | A (9) | 7.15 | B+ | |
| Subject Grades (Grade Points) : | | A+(9) | C (5) | B+(7) | A (8) | B (6) | A (8) | A+(9) | | | | A (9) | 7.15 | B+ | |
| 19076260004 BAPPY ADHIKARI GURUDAS ADHIKARI DOB:20/05/2001-(REGULAR) | | 032 021 | 045 017 | 040 026 | | 033 022 | 043 026 | | | | 0305 | 022 | 0710 | 67.99 | PASS |
| | | 053 | 062 | 066 | | 055 | 069 | | | | | A (9) | 7.63 | 7 | |
| | | | | 023 017 | 062 026 | | 020 017 | 110 088 | | | 0363 | 020 | | | GOOD |
| | | | | 040 | 088 | | 037 | 198 | | | | A (9) | 7.35 | B+ | |
| Subject Grades (Grade Points) : | | A (8) | B+(7) | B+(7) | A+(9) | B (6) | B+(7) | A+(9) | | | | A (9) | 7.35 | B+ | |

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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 | 136001 | 266001 | | 266003 | 266004 | | | | Theory | | SGPA | FINAL CGPA | |
| | P/PS | | | 266001 | 266002 | | 266004 | 266005 | | | Practical | IE | 3rd Yr CGPA | FINAL GP | Desc. |
| 19076260006 GAGANDEEP SINGH JAGDISH SINGH DOB:16/08/2001-(REGULAR) | 037 023 | 059 018 | 054 027 | | 054 027 | 066 027 | | | | | 0392 | 023 | 0820 | 76.14 | PASS |
| | 060 | 077 | 081 | | 081 | 093 | | | | | | 0 (10) | 8.60 | 8 | |
| | | | 024 018 | 065 027 | | 026 018 | 120 085 | | | | 0383 | 022 | 8.00 | A | VERY GOOD |
| | | | 042 | 092 | | 044 | 205 | | | | | A (9) | | | |
| Subject Grades (Grade Points) : | A+(9) | A (8) | A (8) | A+(9) | A (8) | A+(9) | A+(9) | | | | | | | | |
| 19076260007 GOKUL BISWAS GOLAK BISWAS DOB:27/05/1996-(REGULAR) | 031 022 | 047 017 | 036 026 | | 036 023 | 057 026 | | | | | 0321 | 021 | 0726 | 67.65 | PASS |
| | 053 | 064 | 062 | | 059 | 083 | | | | | | A (9) | 7.80 | 7 | |
| | | | 023 017 | 068 026 | | 023 017 | 105 083 | | | | 0362 | 022 | 7.30 | B+ | GOOD |
| | | | 040 | 094 | | 040 | 188 | | | | | A (9) | | | |
| Subject Grades (Grade Points) : | A (8) | B+(7) | B+(7) | A+(9) | B (6) | A (8) | A+(9) | | | | | | | | |
| 19076260008 GOKUL PANDEY RAMESH CHANDRA PANDEY DOB:01/01/2001-(REGULAR) | 034 022 | 046 017 | 007 026 | | 027 024 | 037 026 | | | | | 0266 | 023 | 0665 | # | X |
| | 056 | 063 | 033-BK | | 051 | 063 | | | | | | 0 (10) | 7.03 | # | |
| | | | 023 017 | 064 026 | | 020 017 | 105 082 | | | | 0354 | 022 | 7.20 | # | # |
| | | | 040 | 090 | | 037 | 187 | | | | | A (9) | | | |
| Subject Grades (Grade Points) : | A (8) | B+(7) | C (5) | A+(9) | C (5) | B+(7) | A (8) | | | | | | | | |

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Branch : 26-MECHANICAL ENGINEERING (AUTOMOBILE)

| Roll No./Student Name Father's Name/Dob/Status | Marks (Theory & Sessional) | | | | | | | | | | | Total | GP | SEM TOTAL | AVG % | FINAL RESULT |
|---|-----------------------------|---------|---------|---------|---------|---------|---------|---------|--|--|-----------|---------|-------------|-----------|------------|-----------------|
| | T/TS | 016055 | 136001 | 266001 | | 266003 | 266004 | | | | Theory | | | SGPA | FINAL CGPA | |
| | P/PS | | | 266001 | 266002 | | 266004 | 266005 | | | Practical | IE | 3rd Yr CGPA | FINAL GP | Desc. | |
| 19076260013 RAVINDRA SINGH KANWAL PURAN SINGH DOB:28/02/1998-(REGULAR) | 027 019 | ABS 015 | 015 023 | | ABS 020 | ABS 023 | | | | | 0142 | 021 | 0484 | # | X | |
| | 046 | 015-BK | 038-BK | | 020-BK | 023-BK | | | | | | A (9) | 4.49 | # | | |
| | | | ABS 015 | 054 023 | | 020 015 | 095 079 | | | | 0301 | 020 | | | # | |
| | | | 015-BK | 077 | | 035 | 174 | | | | | | A (9) | 4.75 | | # |
| Subject Grades (Grade Points) : | | B+(7) | F (0) | P (4) | A (8) | F (0) | P (4) | A (8) | | | | | | | | |

| |
|---|
| (143002) (MAX:080, MIN:020)-ABS/024 (B) (MATERIAL SCIENCE & METALLURGY) |
| (143005) (MAX:080, MIN:020)-ABS/014 (B) (WORKSHOP TECHNOLOGY) |
| (143006) (MAX:080, MIN:020)-ABS/024 (B) (APPLIED MECHANICS) |
| (263002) (MAX:080, MIN:020)-020/016 (AUTO ENGINE-I (PETROL ENGINE)) |
| (263003) (MAX:080, MIN:020)-006/016 (B) (PRINCIPLE OF THERMAL ENGINEERING) |
| (265001) (MAX:080, MIN:020)-000/022 (B) (AUTO ENGINEERING DRAWING) |
| (265003) (MAX:080, MIN:020)-ABS/022 (B) (DESIGN OF AUTOMOTIVE PARTS) |
| (265005) (MAX:080, MIN:020)-001/024 (B) (EARTH MOVING EQUIPMENTS) |
| (265006) (MAX:080, MIN:020)-ABS/020 (B) (HYDRAULIC & PNEUMATIC CONTROL SYSTEMS) |

| | | | | | | | | | | | | | | |
|--|---------|---------|---------|---------|---------|---------|---------|--|--|------|---------|------|-------|-----------|
| 19076260014 ROHAN CHANDRAMA MAURYA DOB:06/05/2001-(REGULAR) | 030 022 | 055 017 | 038 028 | | 038 026 | 053 026 | | | | 0333 | 022 | 0751 | 70.71 | PASS |
| | 052 | 072 | 066 | | 064 | 079 | | | | | A (9) | | | |
| | | | 026 019 | 060 026 | | 023 017 | 115 089 | | | 0375 | 021 | 7.80 | 8 | VERY GOOD |
| | | | 045 | 086 | | 040 | 204 | | | | | | | |
| Subject Grades (Grade Points) : | B+(7) | A (8) | B+(7) | A (8) | B (6) | A (8) | A+(9) | | | | A (9) | 7.45 | A | |

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|---|-----------------------------|---------|---------|---------|---------|---------|---------|---------|--|--|-----------|---------|-------------|------------|-----------------|
| | T/TS | 016055 | 136001 | 266001 | | 266003 | 266004 | | | | Theory | | SGPA | FINAL CGPA | |
| | P/PS | | | 266001 | 266002 | | 266004 | 266005 | | | Practical | IE | 3rd Yr CGPA | FINAL GP | Desc. |
| 19076260015 SAGAR KUMAR HARISH LAL ARYA DOB:31/05/2000-(REGULAR) | | 036 022 | 041 018 | 046 027 | | 051 027 | 052 026 | | | | | 021 | 0776 | 73.88 | PASS |
| | | 058 | 059 | 073 | | 078 | 078 | | | | 0346 | | | | |
| | | | | 026 018 | 070 026 | | 024 018 | 115 090 | | | | 022 | 8.09 | 8 | VERY GOOD |
| | | | | 044 | 096 | | 042 | 205 | | | 0387 | | 7.90 | A | |
| Subject Grades (Grade Points) : | | A (8) | B (6) | A (8) | A+(9) | A (8) | A (8) | A+(9) | | | | A (9) | | | |
| 19076260016 SAMEER ALI MOHAMMAD ALI DOB:25/06/2001-(REGULAR) | | 031 022 | 049 017 | 026 027 | | 043 023 | 044 026 | | | | | 022 | 0716 | 70.53 | PASS |
| | | 053 | 066 | 053 | | 066 | 070 | | | | 0308 | | | | |
| | | | | 024 018 | 061 026 | | 021 017 | 110 088 | | | | 021 | 7.51 | 8 | VERY GOOD |
| | | | | 042 | 087 | | 038 | 198 | | | 0365 | | 7.35 | A | |
| Subject Grades (Grade Points) : | | A (8) | B+(7) | B (6) | A (8) | B+(7) | B+(7) | A+(9) | | | | A (9) | | | |
| 19076260018 SUMIT SHEEL SAPAN SHEEL DOB:08/10/2002-(REGULAR) | | 023 020 | 031 016 | 024 024 | | 032 023 | 046 023 | | | | | 021 | 0661 | 71.11 | PASS |
| | | 043 | 047 | 048 | | 055 | 069 | | | | 0262 | | | | |
| | | | | 024 015 | 064 023 | | 023 015 | 105 087 | | | | 022 | 7.03 | 8 | VERY GOOD |
| | | | | 039 | 087 | | 038 | 192 | | | 0356 | | 7.05 | A | |
| Subject Grades (Grade Points) : | | B (6) | C (5) | B (6) | A (8) | B (6) | B+(7) | A+(9) | | | | A (9) | | | |

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|---|-----------------------------|---------|---------|---------|---------|---------|---------|--------|--|------|-----------|------|-------------|------------|--------------|
| | T/TS | 016055 | 136001 | 266001 | | 266003 | 266004 | | | | Theory | | SGPA | FINAL CGPA | |
| | P/PS | | | 266001 | 266002 | | 266004 | 266005 | | | Practical | IE | 3rd Yr CGPA | FINAL GP | Desc. |
| 20076262001 JITEN MAJUMDAR SANTOSH MAJUMDAR DOB:07/06/2001-(REGULAR) | 031 023 | 055 018 | 047 027 | | 046 022 | 058 026 | | | | 0353 | 023 | 0770 | 73.98 | PASS | |
| | 054 | 073 | 074 | | 068 | 084 | | | | | O (10) | 8.26 | 8 | | |
| | | | 025 017 | 070 026 | | 024 017 | 105 088 | | | 0372 | 022 | 6.85 | A | VERY GOOD | |
| | | | 042 | 096 | | 041 | 193 | | | | A (9) | | | | |
| Subject Grades (Grade Points) : | A (8) | A (8) | A (8) | A+(9) | B+(7) | A (8) | A+(9) | | | | A (9) | 6.85 | A | | |
| (265001) (MAX:080, MIN:020)-032/026 (AUTO ENGINEERING DRAWING) | | | | | | | | | | | | | | | |
| 20076262002 NITEESH BANGARI NARENDRA SINGH BANGARI DOB:29/04/2002-(REGULAR) | 028 024 | 061 019 | 029 029 | | 038 025 | 034 028 | | | | 0315 | 024 | 0760 | 73.96 | PASS | |
| | 052 | 080 | 058 | | 063 | 062 | | | | | O (10) | 7.94 | 8 | | |
| | | | 025 018 | 070 028 | | 027 019 | 120 091 | | | 0398 | 023 | 7.60 | A | VERY GOOD | |
| | | | 043 | 098 | | 046 | 211 | | | | O (10) | | | | |
| Subject Grades (Grade Points) : | B+(7) | A+(9) | B+(7) | A+(9) | B (6) | B+(7) | A+(9) | | | | O (10) | 7.60 | A | | |
| 20076262003 NITESH KUMAR SARKAR KHAGENDRA NATH SARKAR DOB:01/07/1999-(REGULAR) | 033 019 | 054 015 | 042 023 | | 042 024 | 043 023 | | | | 0318 | 022 | 0713 | 73.79 | PASS | |
| | 052 | 069 | 065 | | 066 | 066 | | | | | A (9) | 7.63 | 8 | | |
| | | | 024 015 | 064 023 | | 021 015 | 110 080 | | | 0352 | 021 | 7.75 | A | VERY GOOD | |
| | | | 039 | 087 | | 036 | 190 | | | | A (9) | | | | |
| Subject Grades (Grade Points) : | B+(7) | B+(7) | B+(7) | A (8) | B+(7) | B+(7) | A+(9) | | | | A (9) | 7.75 | A | | |

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| | T/TS | 016055 | 136001 | 266001 | | 266003 | 266004 | | | | Theory | | SGPA | FINAL CGPA | |
| | P/PS | | | 266001 | 266002 | | 266004 | 266005 | | | Practical | IE | 3rd Yr CGPA | FINAL GP | Desc. |
| 20076262005 UTTAM ROY KAMLESH ROY DOB:10/04/2003-(REGULAR) | | 032 023 | 052 019 | 048 027 | | 046 026 | 051 027 | | | | 0351 | 023 | 0782 | 75.44 | PASS |
| | | 055 | 071 | 075 | | 072 | 078 | | | | | 0 (10) | 8.49 | 8 | |
| | | | | 024 018 | 062 028 | | 022 018 | 120 092 | | | 0384 | 024 | | | VERY GOOD |
| | | | | 042 | 090 | | 040 | 212 | | | | 0 (10) | 7.20 | A | |
| Subject Grades (Grade Points) : | | A (8) | A (8) | A (8) | A+(9) | B+(7) | A (8) | O (10) | | | | | | | |

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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 |
| 266052 | INDUSTRIAL EXPOSURE (ASSESSMENT AT INSTITUTE LEVEL | | | | | | 25 | 1 |
| 016055 | EMPLOYABILITY SKILLS | 050 | 013 | 025 | | | | 1 |
| 136001 | ENTREPRENEURSHIP DEVELOPMENT & MANAGEMENT | 080 | 020 | 020 | | | | 5 |
| 266001 | MECHANICS OF VEHICLE | 080 | 020 | 030 | 030 | 020 | | 5 |
| 266002 | OVERHAULING PRACTICE LAB | | | | 080 | 030 | | 4 |
| 266003 | AUTOMOTIVE POLLUTION & CONTROL | 080 | 020 | 030 | | | | 5 |
| 266004 | VEHICLE AIR CONDITIONING | 080 | 020 | 030 | 030 | 020 | | 6 |
| 266005 | PROJECT WORK | | | | 135 | 100 | | 7 |
| | | | | | | | | |
| | | | | | | | | |

| 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.....