

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

DATE: 29-07-2022

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Institute : 117-GOVERNMENT POLYTECHNIC, BARECHHENA

Branch : 08-ELECTRICAL ENGINEERING

| Roll No./Student Name Father's Name/Dob/Status | Marks (Theory & Sessional) | | | | | | | | | Total | GP | IE | Sem. Total SGPA | 1st Year CGPA | Result (Current Year/Sem) | Promotion |
|---|-----------------------------|---------|---------|---------|---------|---------|---------|---------|--|-----------|--------|--------|-----------------------|------------------|---------------------------------|-----------|
| | T/TS | 992001 | 992002 | 992003 | 992004 | 992005 | 992006 | | | Theory | | | | | | |
| | P/PS | 992001 | | 992003 | 992004 | | | 992007 | | Practical | | | | | | |
| 21117080001 ABHISHEK ARYA PRAKASH CHANDRA DOB:10/07/2002-(REGULAR) | | 015 012 | 012 030 | 018 015 | 025 013 | 044 013 | 056 027 | | | 0280 | 025 | 025 | 0538 | 5.60 | PBP | YES |
| | | 027 | 042-BK | 033 | 038 | 057 | 083 | | | | | | | | | |
| | | 036 015 | | 033 016 | 032 015 | | | 034 027 | | 0208 | | | | | | |
| | | 051 | | 049 | 047 | | | 061 | | | | | | | | |
| Subject Grades (Grade Points) : | | B (6) | F (0) | B (6) | B (6) | B (6) | B (6) | B+(7) | | | O (10) | O (10) | 5.24 | | | |
| 21117080002 ABHISHEK SARKAR AMAR SRKAR DOB:09/06/2003-(REGULAR) | | 019 014 | 031 034 | 021 016 | 028 015 | 054 014 | 057 040 | | | 0343 | 025 | 025 | 0631 | 6.34 | PASS | YES |
| | | 033 | 065 | 037 | 043 | 068 | 097 | | | | | | | | | |
| | | 040 016 | | 038 018 | 038 015 | | | 032 041 | | 0238 | | | | | | |
| | | 056 | | 056 | 053 | | | 073 | | | | | | | | |
| Subject Grades (Grade Points) : | | B (6) | C (5) | B+(7) | B+(7) | B+(7) | B+(7) | A (8) | | | O (10) | O (10) | 6.76 | | | |
| 21117080003 AJAY BORA BHUPAL SINGH BORA DOB:04/04/2003-(REGULAR) | | 017 013 | 027 032 | 017 017 | 030 015 | 051 015 | 050 034 | | | 0318 | 025 | 025 | 0588 | 6.36 | PASS | YES |
| | | 030 | 059 | 034 | 045 | 066 | 084 | | | | | | | | | |
| | | 035 016 | | 032 018 | 031 016 | | | 037 035 | | 0220 | | | | | | |
| | | 051 | | 050 | 047 | | | 072 | | | | | | | | |
| Subject Grades (Grade Points) : | | B (6) | P (4) | B (6) | B+(7) | B+(7) | B (6) | A (8) | | | O (10) | O (10) | 6.28 | | | |

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Branch : 08-ELECTRICAL 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 | | | | | | |
| | P/PS | 992001 | | 992003 | 992004 | | | 992007 | | Practical | | | | | | |
| 21117080007 BHASKAR RAUTELA RAJENDRA SINGH RAUTELA DOB:27/02/2003-(REGULAR) | | 010 013 | 016 033 | 009 016 | 022 014 | 050 012 | 025 028 | | | 0248 | 025 | 025 | 0508 | 5.28 | PBP | YES |
| | | 023-BK | 049-BK | 025-BK | 036 | 062 | 053 | | | | | | | | | |
| | | 036 016 | | 032 017 | 032 016 | | | 034 027 | | 0210 | | | | | | |
| | | 052 | | 049 | 048 | | | 061 | | | | | | | | |
| Subject Grades (Grade Points) : | | B (6) | F (0) | C (5) | B (6) | B+(7) | P (4) | B+(7) | | | O (10) | O (10) | | | | |
| (991003) (MAX:050, MIN:013)-016/016 (APPLIED PHYSICS-I) | | | | | | | | | | | | | | | | |
| 21117080008 DINESH SINGH GAIRA RAJENDRA SINGH GAIRA DOB:28/05/2004-(REGULAR) | | 013 012 | 004 035 | 004 016 | 017 014 | 043 012 | 041 038 | | | 0249 | 025 | 025 | 0520 | 5.44 | PBP | YES |
| | | 025 | 039-BK | 020-BK | 031 | 055 | 079 | | | | | | | | | |
| | | 036 017 | | 031 017 | 034 015 | | | 034 037 | | 0221 | | | | | | |
| | | 053 | | 048 | 049 | | | 071 | | | | | | | | |
| Subject Grades (Grade Points) : | | B (6) | F (0) | C (5) | B (6) | B (6) | B (6) | A (8) | | | O (10) | O (10) | | | | |
| (991001) (MAX:050, MIN:013)-007/010 (B) (ENGLISH AND COMMUNICATION SKILLS-I) | | | | | | | | | | | | | | | | |
| (991003) (MAX:050, MIN:013)-013/016 (APPLIED PHYSICS-I) | | | | | | | | | | | | | | | | |
| 21117080009 GAURAV KUMAR LACHHI RAM DOB:16/03/2004-(REGULAR) | | 034 015 | 054 041 | 027 019 | 028 018 | 049 017 | 076 045 | | | 0423 | 025 | 025 | 0743 | 7.74 | PASS | YES |
| | | 049 | 095 | 046 | 046 | 066 | 121 | | | | | | | | | |
| | | 041 019 | | 040 020 | 041 018 | | | 046 045 | | 0270 | | | | | | |
| | | 060 | | 060 | 059 | | | 091 | | | | | | | | |
| Subject Grades (Grade Points) : | | A (8) | B+(7) | A (8) | A (8) | B+(7) | A+(9) | O (10) | | | O (10) | O (10) | | | | |

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Branch : 08-ELECTRICAL 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 | | | | | | |
| | P/PS | 992001 | | 992003 | 992004 | | | 992007 | | Practical | | | | | | |
| 21117080010 KAMAL JOSHI GOPAL JOSHI DOB:12/09/2004-(REGULAR) | | 008 011 | 004 028 | 005 013 | 013 013 | ABS 011 | ABS 030 | | | 0136 | 025 | 025 | 0386 | 3.68 | FAIL | NO |
| | | 019-BK | 032-BK | 018-BK | 026 | 011-BK | 030-BK | | | | | | | | | |
| | | 034 015 | | 028 014 | 028 013 | | | 038 030 | | 0200 | | | 3.40 | | | |
| | | 049 | | 042 | 041 | | | 068 | | | | | | | | |
| Subject Grades (Grade Points) : | | C (5) | F (0) | C (5) | C (5) | F (0) | F (0) | B+(7) | | | O (10) | O (10) | | | | |

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| (991002) (MAX:100, MIN:025)-002/028 (B) (APPLIED MATHEMATICS-I) |
| (991003) (MAX:050, MIN:013)-005/013 (B) (APPLIED PHYSICS-I) |
| (991004) (MAX:050, MIN:013)-007/015 (B) (APPLIED CHEMISTRY-I) |
| (991006) (MAX:100, MIN:025)-ABS/037 (B) (ENGINEERING GRAPHICS-I) |

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|--|---------|---------|---------|---------|---------|---------|---------|--|------|--------|--------|------|------|------|-----|
| 21117080011 LAKHAN JALAL CHANDAN JALAL DOB:03/05/2000-(REGULAR) | 015 010 | 006 026 | 008 013 | 014 013 | 037 011 | 013 026 | | | 0192 | 025 | 025 | 0439 | 4.22 | FAIL | YES |
| | 025 | 032-BK | 021-BK | 027 | 048 | 039-BK | | | | | | | | | |
| | 038 016 | | 029 014 | 029 015 | | | 030 026 | | 0197 | | | | | | |
| | 054 | | 043 | 044 | | | 056 | | | | | | | | |
| Subject Grades (Grade Points) : | B (6) | F (0) | C (5) | C (5) | C (5) | F (0) | B (6) | | | O (10) | O (10) | 3.72 | | | |

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| (991002) (MAX:100, MIN:025)-005/028 (B) (APPLIED MATHEMATICS-I) |
| (991003) (MAX:050, MIN:013)-015/013 (APPLIED PHYSICS-I) |

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|--|---------|---------|---------|---------|---------|---------|---------|--|------|--------|--------|------|------|------|-----|
| 21117080012 LALIT KUMAR KISHAN RAM DOB:10/03/2004-(REGULAR) | 015 014 | 061 035 | 016 018 | 029 015 | 058 015 | 089 035 | | | 0400 | 025 | 025 | 0667 | 6.96 | PASS | YES |
| | 029 | 096 | 034 | 044 | 073 | 124 | | | | | | | | | |
| | 035 019 | | 030 018 | 030 016 | | | 034 035 | | 0217 | | | 7.12 | | | |
| | 054 | | 048 | 046 | | | 069 | | | | | | | | |
| Subject Grades (Grade Points) : | B (6) | B+(7) | B (6) | B+(7) | A (8) | A+(9) | B+(7) | | | O (10) | O (10) | | | | |

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Institute : 117-GOVERNMENT POLYTECHNIC, BARECHHENA

Branch : 08-ELECTRICAL 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 | | | | | | |
| | P/PS | 992001 | | 992003 | 992004 | | | 992007 | | Practical | | | | | | |
| 21117080013 LALIT SINGH BHAGWAT SINGH DOB:19/06/2004-(REGULAR) | | 016 011 | 014 032 | 022 017 | 024 015 | 039 014 | 056 039 | | | 0299 | 025 | 025 | 0591 | 6.08 | PBP | YES |
| | | 027 | 046-BK | 039 | 039 | 053 | 095 | | | | | | | | | |
| | | 040 017 | | 038 018 | 039 016 | | | 034 040 | | 0242 | | | | | | |
| | | 057 | | 056 | 055 | | | 074 | | | | | | | | |
| Subject Grades (Grade Points) : | | B (6) | F (0) | B+(7) | B+(7) | B (6) | B+(7) | A (8) | | | O (10) | O (10) | 5.88 | | | |

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|--|---------|--|---------|---------|---------|---------|---------|--|------|--------|--------|------|------|-----|-----|
| | | (991006) (MAX:100, MIN:025)-050/035 (ENGINEERING GRAPHICS-I) | | | | | | | | | | | | | |
| 21117080014 MANISH PANT MOHAN CHANDRA PANT DOB:15/06/2004-(REGULAR) | 009 012 | 002 034 | 004 016 | 014 016 | 052 012 | 030 038 | | | 0239 | 025 | 025 | 0504 | 5.16 | PBP | YES |
| | 021-BK | 036-BK | 020-BK | 030 | 064 | 068 | | | | | | | | | |
| | 035 016 | | 030 017 | 030 017 | | | 038 032 | | 0215 | | | 5.08 | | | |
| | 051 | | 047 | 047 | | | 070 | | | | | | | | |
| Subject Grades (Grade Points) : | C (5) | F (0) | C (5) | B (6) | B+(7) | C (5) | A (8) | | | O (10) | O (10) | | | | |

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|--|---------|---------|---------|---------|---------|---------|---------|--|------|--------|--------|------|------|-----|-----|
| (991001) (MAX:050, MIN:013)-006/013 (B) (ENGLISH AND COMMUNICATION SKILLS-I) | | | | | | | | | | | | | | | |
| (991002) (MAX:100, MIN:025)-002/032 (B) (APPLIED MATHEMATICS-I) | | | | | | | | | | | | | | | |
| (991003) (MAX:050, MIN:013)-013/017 (APPLIED PHYSICS-I) | | | | | | | | | | | | | | | |
| (991006) (MAX:100, MIN:025)-050/036 (ENGINEERING GRAPHICS-I) | | | | | | | | | | | | | | | |
| 21117080015 MANISH RANA GOVIND SINGH RANA DOB:18/02/2004-(REGULAR) | 013 012 | 015 033 | 021 017 | 014 015 | 051 014 | 027 034 | | | 0266 | 025 | 025 | 0547 | 5.84 | PBP | YES |
| | 025 | 048-BK | 038 | 029 | 065 | 061 | | | | | | | | | |
| | 035 017 | | 036 018 | 036 016 | | | 039 034 | | 0231 | | | 5.52 | | | |
| | 052 | | 054 | 052 | | | 073 | | | | | | | | |
| Subject Grades (Grade Points) : | B (6) | F (0) | B+(7) | B (6) | B+(7) | C (5) | A (8) | | | O (10) | O (10) | | | | |

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| (991001) (MAX:050, MIN:013)-006/012 (B) (ENGLISH AND COMMUNICATION SKILLS-I) | |
| (991006) (MAX:100, MIN:025)-055/030 (ENGINEERING GRAPHICS-I) | |

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Branch : 08-ELECTRICAL 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 | | | | | | |
| | P/PS | 992001 | | 992003 | 992004 | | | 992007 | | Practical | | | | | | |
| 21117080016 PAWAN TAMTA ASHOK KUMAR DOB:17/05/2001-(REGULAR) | 018 011 | 012 027 | 013 015 | 017 014 | 038 011 | 039 026 | | | | 0241 | 025 | 025 | 0481 | 5.34 | PBP | YES |
| | 029 | 039-BK | 028 | 031 | 049 | 065 | | | | | | | | | | |
| | 032 015 | | 029 014 | 029 013 | | | 032 026 | | | 0190 | | | | | | |
| | 047 | | 043 | 042 | | | 058 | | | | | | | | | |
| Subject Grades (Grade Points) : | B (6) | F (0) | C (5) | C (5) | C (5) | C (5) | B (6) | | | O (10) | O (10) | | | | | |

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| (991004) (MAX:050, MIN:013)-014/014 (APPLIED CHEMISTRY-I) |
| (991006) (MAX:100, MIN:025)-055/031 (ENGINEERING GRAPHICS-I) |

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|--|---------|---------|---------|---------|---------|---------|---------|--|------|--------|--------|------|------|-----|-----|
| 21117080017 RAHUL RAJ CHAUDHARY MURARI LAL CHAUDHARY DOB:14/05/2003-(REGULAR) | 013 011 | 004 028 | 007 013 | 013 013 | 033 011 | 042 026 | | | 0214 | 025 | 025 | 0458 | 4.50 | PBP | YES |
| | 024 | 032-BK | 020-BK | 026 | 044 | 068 | | | | | | | | | |
| | 033 015 | | 030 014 | 034 013 | | | 029 026 | | 0194 | | | | | | |
| | 048 | | 044 | 047 | | | 055 | | | | | | | | |
| Subject Grades (Grade Points) : | C (5) | F (0) | C (5) | C (5) | C (5) | C (5) | B (6) | | | O (10) | O (10) | 4.40 | | | |

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|---|
| (991002) (MAX:100, MIN:025)-006/029 (B) (APPLIED MATHEMATICS-I) |
| (991003) (MAX:050, MIN:013)-013/013 (APPLIED PHYSICS-I) |
| (991004) (MAX:050, MIN:013)-013/014 (APPLIED CHEMISTRY-I) |

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|--|---------|---------|---------|---------|---------|---------|---------|--|------|--------|--------|------|------|-----|-----|
| 21117080018 RAMESH PANDEY KESHAV DUTT PANDEY DOB:01/03/2001-(REGULAR) | 013 012 | 027 037 | 009 016 | 024 014 | 049 015 | 029 040 | | | 0285 | 025 | 025 | 0580 | 6.30 | PBP | YES |
| | 025 | 064 | 025-BK | 038 | 064 | 069 | | | | | | | | | |
| | 037 016 | | 038 017 | 040 014 | | | 042 041 | | 0245 | | | | | | |
| | 053 | | 055 | 054 | | | 083 | | | | | | | | |
| Subject Grades (Grade Points) : | B (6) | C (5) | B (6) | B+(7) | B+(7) | C (5) | A+(9) | | | O (10) | O (10) | 6.48 | | | |

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| 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 | | | | | | |
| | P/PS | 992001 | | 992003 | 992004 | | | 992007 | | Practical | | | | | | |
| 21117080019 SACHIN KUMAR SANTOSH KUMAR DOB:21/10/2002-(REGULAR) | | 009 011 | 016 033 | 010 015 | 007 014 | 038 013 | 025 026 | | | 0217 | 025 | 025 | 0472 | 5.44 | PBP | YES |
| | | 020-BK | 049-BK | 025-BK | 021-BK | 051 | 051 | | | | | | | | | |
| | | 038 017 | | 032 016 | 031 015 | | | 030 026 | | 0205 | | | | | | |
| | | 055 | | 048 | 046 | | | 056 | | | | | | | | |
| Subject Grades (Grade Points) : | | B (6) | F (0) | C (5) | C (5) | B (6) | P (4) | B (6) | | | O (10) | O (10) | | | | |

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| (991003) (MAX:050, MIN:013)-014/018 (APPLIED PHYSICS-I) |
| (991004) (MAX:050, MIN:013)-013/014 (APPLIED CHEMISTRY-I) |
| (991006) (MAX:100, MIN:025)-050/034 (ENGINEERING GRAPHICS-I) |

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|--|---------|---------|---------|---------|---------|---------|---------|--|------|--------|--------|------|------|-----|-----|
| 21117080020 SHIWANI JOSHI RAMESH CHANDRA JOSHI DOB:24/10/2004-(REGULAR) | 013 013 | 014 036 | 014 018 | 017 015 | 049 016 | 034 031 | | | 0270 | 025 | 025 | 0552 | 6.22 | PBP | YES |
| | 026 | 050-BK | 032 | 032 | 065 | 065 | | | | | | | | | |
| | 035 018 | | 038 017 | 037 015 | | | 039 033 | | 0232 | | | | | | |
| | 053 | | 055 | 052 | | | 072 | | | | | | | | |
| Subject Grades (Grade Points) : | B (6) | P (4) | B (6) | B (6) | B+(7) | C (5) | A (8) | | | O (10) | O (10) | 6.00 | | | |

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| (991004) (MAX:050, MIN:013)-016/014 (APPLIED CHEMISTRY-I) |
| (991006) (MAX:100, MIN:025)-060/032 (ENGINEERING GRAPHICS-I) |

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|--|---------|---------|---------|---------|---------|---------|---------|--|------|--------|--------|------|------|------|-----|
| 21117080021 TARUN NAINWAL SHER SINGH NAINWAL DOB:12/02/2004-(REGULAR) | 017 013 | 025 034 | 014 018 | 021 015 | 053 014 | 058 034 | | | 0316 | 025 | 025 | 0594 | 6.38 | PASS | YES |
| | 030 | 059 | 032 | 036 | 067 | 092 | | | | | | | | | |
| | 037 016 | | 037 018 | 034 015 | | | 038 033 | | 0228 | | | 6.32 | | | |
| | 053 | | 055 | 049 | | | 071 | | | | | | | | |
| Subject Grades (Grade Points) : | B (6) | P (4) | B (6) | B (6) | B+(7) | B+(7) | A (8) | | | O (10) | O (10) | | | | |

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Branch : 08-ELECTRICAL ENGINEERING

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

| 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 | 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) = $\frac{(A+B+C)}{(X+Y+Z)} \times 10$ A = Total credit got in 1 st year $\times CGPA_1 \times .50$ B = Total credit got in 2 nd year $\times CGPA_2 \times 1.00$ C = Total credit got in 3 rd year $\times CGPA_3 \times 1.00$ X = Total of credits in 1 st year $\times .50$ Y = Total of credits in 2 nd year $\times 1.0$ Z = Total of credits in 3 rd year $\times 1.0$ |
|-----------------------|------------------------|---------------|---------------|--|
| > 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.....