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Branch : 12-INFORMATION TECHNOLOGY

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|---|
| (991002) (MAX:100, MIN:025)-009/030 (B) (APPLIED MATHEMATICS-I) |
| (991006) (MAX:100, MIN:025)-037/040 (ENGINEERING GRAPHICS-I) |
| (053003) (MAX:070, MIN:018)-023/023 (DIGITAL TECHNIQUES) |
| (053005) (MAX:070, MIN:018)-021/023 (OPERATING SYSTEM) |

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

DATE: 29-07-2022

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Institute : 010-GOVERNMENT POLYTECHNIC, LOHAGHAT

Branch : 12-INFORMATION TECHNOLOGY

| Roll No./Student Name Father's Name/Dob/Status | Marks (Theory & Sessional) | | | | | | | | | Total | GP | IE | Sem. | 2nd Year CGPA | Result (Current Year/Sem) | Promotion |
|--|-----------------------------|---------|----------|----------|---------|---------|---------|--|--|-----------|----------|-----|-------|---------------------|---------------------------------|-----------|
| | T/TS | 054001 | 054002 | 054003 | 054004 | 054005 | 054006 | | | Theory | | | Total | | | |
| | P/PS | | | 054003 | 054004 | 054005 | 054006 | | | Practical | | | SGPA | | | |
| 20010120004 CHANDAN SINGH BISHT PREM SINGH BISHT DOB:05/02/2003-(REGULAR) | | 040 029 | 045 030 | 062 029 | 061 028 | 041 029 | 046 028 | | | 0468 | 025 | 025 | 0859 | 8.90 | PASS | YES |
| | | 069 | 075 | 091 | 089 | 070 | 074 | | | | | | | | | |
| | | | | 056 030 | 056 029 | 056 030 | 055 029 | | | 0341 | | | 9.17 | | | |
| | | | | 086 | 085 | 086 | 084 | | | | | | | | | |
| Subject Grades (Grade Points) : | A (8) | A (8) | O (10) | O (10) | A+(9) | A+(9) | | | | O (10) | O (10) | | | | | |
| 20010120005 DEEPAK CHANDRA BAGAULI NIRMAL BAGAULI DOB:15/03/2003-(REGULAR) | | 015 024 | 018 023 | 019 024 | 018 023 | 020 024 | 012 024 | | | 0244 | 024 | 025 | 0586 | 6.22 | PBP | YES |
| | | 039 | 041 | 043 | 041 | 044 | 036-BK | | | | | | | | | |
| | | | | 050 023 | 047 027 | 045 023 | 052 026 | | | 0293 | | | 6.63 | | | |
| | | | | 073 | 074 | 068 | 078 | | | | | | | | | |
| Subject Grades (Grade Points) : | C (5) | C (5) | B+(7) | B+(7) | B (6) | B+(7) | | | | O (10) | O (10) | | | | | |
| (991002) (MAX:100, MIN:025)-006/030 (B) (APPLIED MATHEMATICS-I) | | | | | | | | | | | | | | | | |
| (991006) (MAX:100, MIN:025)-034/043 (ENGINEERING GRAPHICS-I) | | | | | | | | | | | | | | | | |
| (053002) (MAX:070, MIN:018)-019/023 (DATA COMMUNICATION) | | | | | | | | | | | | | | | | |
| (053003) (MAX:070, MIN:018)-007/023 (B) (DIGITAL TECHNIQUES) | | | | | | | | | | | | | | | | |
| (053005) (MAX:070, MIN:018)-020/023 (OPERATING SYSTEM) | | | | | | | | | | | | | | | | |
| 20010120006 DEEPAK SINGH DANGI SHRI DHARAM SINGH DANGI DOB:17/09/2001-(REGULAR) | | 024 028 | 026 028 | 036 028 | 023 027 | 026 028 | 018 027 | | | 0319 | 024 | 025 | 0684 | 6.92 | PASS | YES |
| | | 052 | 054 | 064 | 050 | 054 | 045 | | | | | | | | | |
| | | | | 050 028 | 051 029 | 049 028 | 053 028 | | | 0316 | | | 7.20 | | | |
| | | | | 078 | 080 | 077 | 081 | | | | | | | | | |
| Subject Grades (Grade Points) : | B (6) | B (6) | A (8) | B+(7) | B+(7) | B+(7) | | | | O (10) | O (10) | | | | | |

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

DATE: 29-07-2022

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Institute : 010-GOVERNMENT POLYTECHNIC, LOHAGHAT

Branch : 12-INFORMATION TECHNOLOGY

| Roll No./Student Name Father's Name/Dob/Status | Marks (Theory & Sessional) | | | | | | | | | Total | GP | IE | Sem. Total | 2nd Year CGPA | Result (Current Year/Sem) | Promotion |
|---|-----------------------------|---------|---------|---------|---------|---------|--------|--|--|-----------|--------|-----|---------------|---------------------|---------------------------------|-----------|
| | T/TS | 054001 | 054002 | 054003 | 054004 | 054005 | 054006 | | | Theory | | | | | | |
| | P/PS | | | 054003 | 054004 | 054005 | 054006 | | | Practical | | | | | | |
| 20010120007 HIMANASHU DHAMI RANJEET SINGH DHAMI DOB:25/03/2003-(REGULAR) | 040 025 | 038 026 | 043 025 | 027 023 | 030 025 | 032 021 | | | | 0355 | 024 | 025 | 0701 | 7.04 | PASS | YES |
| | 065 | 064 | 068 | 050 | 055 | 053 | | | | | | | | | | |
| | | | 050 026 | 046 027 | 045 026 | 050 027 | | | | 0297 | | | | | | |
| | | | 076 | 073 | 071 | 077 | | | | | | | | | | |
| Subject Grades (Grade Points) : | A (8) | B+(7) | A (8) | B+(7) | B+(7) | B+(7) | | | | 0 (10) | 0 (10) | | | | | |

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| (991002) (MAX:100, MIN:025)-025/030 (APPLIED MATHEMATICS-I) |
| (991006) (MAX:100, MIN:025)-053/040 (ENGINEERING GRAPHICS-I) |

| | | | | | | | | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|--|--|------|--------|--------|------|------|-----|-----|
| 20010120008 HIMANSHU BISHT DHAN SINGH BISHT DOB:15/01/2003-(REGULAR) | 020 021 | 019 022 | 007 021 | 020 019 | 020 021 | 011 019 | | | 0220 | 024 | 025 | 0528 | 6.27 | PBP | YES |
| | 041 | 041 | 028-BK | 039 | 041 | 030-BK | | | | | | | | | |
| | | | 043 022 | 039 026 | 041 022 | 041 025 | | | 0259 | | | 5.97 | | | |
| | | | 065 | 065 | 063 | 066 | | | | | | | | | |
| Subject Grades (Grade Points) : | C (5) | C (5) | C (5) | B (6) | B (6) | B (6) | | | | O (10) | O (10) | | | | |

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|--|
| (991001) (MAX:050, MIN:013)-004/013 (B) (ENGLISH AND COMMUNICATION SKILLS-I) |
| (991002) (MAX:100, MIN:025)-011/030 (B) (APPLIED MATHEMATICS-I) |
| (991003) (MAX:050, MIN:013)-ABS/015 (B) (APPLIED PHYSICS-I) |
| (991005) (MAX:050, MIN:013)-029/007 (COMPUTER FUNDAMENTALS) |
| (053002) (MAX:070, MIN:018)-018/024 (DATA COMMUNICATION) |
| (053003) (MAX:070, MIN:018)-001/024 (B) (DIGITAL TECHNIQUES) |
| (053005) (MAX:070, MIN:018)-026/024 (OPERATING SYSTEM) |

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Branch : 12-INFORMATION TECHNOLOGY

| Roll No./Student Name Father's Name/Dob/Status | Marks (Theory & Sessional) | | | | | | | | | Total | GP 014054 | IE 054052 | Sem. Total | 2nd Year CGPA | Result (Current Year/Sem) | Promotion |
|---|-----------------------------|---|---------|---------|---------|---------|---------|--|--|-----------|--------------|--------------|------------|---------------------|---------------------------------|-----------|
| | T/TS | 054001 | 054002 | 054003 | 054004 | 054005 | 054006 | | | Theory | | | | | | |
| | P/PS | | | 054003 | 054004 | 054005 | 054006 | | | Practical | | | | | | |
| 20010120009 JAYANT PATNI NAVEEN CHANDRA PATNI DOB:10/05/2004-(REGULAR) | | 030 028 | 026 027 | 038 028 | 032 028 | 026 028 | 018 028 | | | 0337 | 025 | 025 | 0717 | 7.43 | PASS | YES |
| | | 058 | 053 | 066 | 060 | 054 | 046 | | | | | | | | | |
| | | | | 054 027 | 055 028 | 055 027 | 055 029 | | | 0330 | | | | | | |
| | | | | 081 | 083 | 082 | 084 | | | | | | | | | |
| Subject Grades (Grade Points) : | B+(7) | B (6) | A (8) | A (8) | A (8) | B+(7) | | | | O (10) | O (10) | 7.63 | | | | |
| 20010120010 JYOTI PANDEY RAJENDRA PANDEY DOB:07/07/2001-(REGULAR) | | 021 024 | 019 025 | 018 024 | 022 025 | 020 024 | 018 026 | | | 0266 | 025 | 025 | 0622 | 6.69 | PASS | YES |
| | | 045 | 044 | 042 | 047 | 044 | 044 | | | | | | | | | |
| | | | | 050 025 | 051 027 | 049 025 | 051 028 | | | 0306 | | | | | | |
| | | | | 075 | 078 | 074 | 079 | | | | | | | | | |
| Subject Grades (Grade Points) : | B (6) | C (5) | B+(7) | B+(7) | B+(7) | B+(7) | | | | O (10) | O (10) | 6.90 | | | | |
| | | (991002) (MAX:100, MIN:025)-025/030 (APPLIED MATHEMATICS-I) | | | | | | | | | | | | | | |
| | | (991006) (MAX:100, MIN:025)-046/042 (ENGINEERING GRAPHICS-I) | | | | | | | | | | | | | | |
| | | (053005) (MAX:070, MIN:018)-020/023 (OPERATING SYSTEM) | | | | | | | | | | | | | | |
| 20010120012 KM SHIVANI KANWAL GOVIND SINGH KANWAL DOB:21/03/2002-(REGULAR) | | 028 020 | 036 021 | 041 020 | 027 022 | 029 020 | 028 027 | | | 0319 | 024 | 025 | 0639 | 6.77 | PBP | YES |
| | | 048 | 057 | 061 | 049 | 049 | 055 | | | | | | | | | |
| | | | | 040 021 | 048 026 | 040 021 | 048 027 | | | 0271 | | | | | | |
| | | | | 061 | 074 | 061 | 075 | | | | | | | | | |
| Subject Grades (Grade Points) : | B (6) | B (6) | B+(7) | B+(7) | B (6) | B+(7) | | | | O (10) | O (10) | 6.90 | | | | |
| | | (991002) (MAX:100, MIN:025)-006/030 (B) (APPLIED MATHEMATICS-I) | | | | | | | | | | | | | | |
| | | (991006) (MAX:100, MIN:025)-046/044 (ENGINEERING GRAPHICS-I) | | | | | | | | | | | | | | |
| | | (053003) (MAX:070, MIN:018)-018/023 (DIGITAL TECHNIQUES) | | | | | | | | | | | | | | |
| | | (053005) (MAX:070, MIN:018)-023/023 (OPERATING SYSTEM) | | | | | | | | | | | | | | |

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

DATE: 29-07-2022

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Institute : 010-GOVERNMENT POLYTECHNIC, LOHAGHAT

Branch : 12-INFORMATION TECHNOLOGY

| Roll No./Student Name Father's Name/Dob/Status | Marks (Theory & Sessional) | | | | | | | | | Total | GP | IE | Sem. Total | 2nd Year CGPA | Result (Current Year/Sem) | Promotion |
|--|-----------------------------|---------|---------|---------|---------|---------|--------|--|--|-----------|--------|--------|---------------|---------------------|---------------------------------|-----------|
| | T/TS | 054001 | 054002 | 054003 | 054004 | 054005 | 054006 | | | Theory | | | | | | |
| | P/PS | | | 054003 | 054004 | 054005 | 054006 | | | Practical | | | | | | |
| 20010120013 KOMAL SINGH BISHT NANDAN SINGH BISHT DOB:10/05/2003-(REGULAR) | 038 029 | 037 029 | 051 029 | 036 028 | 037 029 | 038 028 | | | | 0409 | 025 | 025 | 0794 | 8.32 | PASS | YES |
| | 067 | 066 | 080 | 064 | 066 | 066 | | | | | | | | | | |
| | | | 055 029 | 055 029 | 055 029 | 054 029 | | | | 0335 | | | | | | |
| | | | 084 | 084 | 084 | 083 | | | | | | | | | | |
| Subject Grades (Grade Points) : | A (8) | B+(7) | A+(9) | A (8) | A (8) | A (8) | | | | | O (10) | O (10) | | | | |
| 20010120014 KRISHNA SINGH KUNWAR RAVINDRA SINGH KUNWAR DOB:06/02/2002-(REGULAR) | 028 026 | 040 025 | 045 026 | 035 027 | 034 026 | 037 027 | | | | 0376 | 025 | 025 | 0748 | 7.90 | PASS | YES |
| | 054 | 065 | 071 | 062 | 060 | 064 | | | | | | | | | | |
| | | | 052 025 | 054 029 | 054 025 | 054 029 | | | | 0322 | | | | | | |
| | | | 077 | 083 | 079 | 083 | | | | | | | | | | |
| Subject Grades (Grade Points) : | B+(7) | B+(7) | A (8) | A (8) | A (8) | A (8) | | | | | O (10) | O (10) | | | | |
| (991002) (MAX:100, MIN:025)-038/030 (APPLIED MATHEMATICS-I) | | | | | | | | | | | | | | | | |
| (991006) (MAX:100, MIN:025)-043/041 (ENGINEERING GRAPHICS-I) | | | | | | | | | | | | | | | | |
| 20010120017 PRIYANSHU BHATT MAHESH CHANDRA BHATT DOB:23/10/2003-(REGULAR) | 030 021 | 027 020 | 038 021 | 020 025 | 027 021 | 020 026 | | | | 0296 | 024 | 025 | 0631 | 7.02 | PASS | YES |
| | 051 | 047 | 059 | 045 | 048 | 046 | | | | | | | | | | |
| | | | 045 020 | 052 027 | 042 020 | 053 027 | | | | 0286 | | | | | | |
| | | | 065 | 079 | 062 | 080 | | | | | | | | | | |
| Subject Grades (Grade Points) : | B (6) | C (5) | B+(7) | B+(7) | B (6) | B+(7) | | | | | O (10) | O (10) | | | | |

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

DATE: 29-07-2022

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Institute : 010-GOVERNMENT POLYTECHNIC, LOHAGHAT

Branch : 12-INFORMATION TECHNOLOGY

| Roll No./Student Name Father's Name/Dob/Status | Marks (Theory & Sessional) | | | | | | | | | Total | GP | IE | Sem. Total | 2nd Year CGPA | Result (Current Year/Sem) | Promotion |
|---|-----------------------------|---------|---------|---------|---------|---------|---------|--|--|-----------|--------|--------|------------|------------------|------------------------------|-----------|
| | T/TS | 054001 | 054002 | 054003 | 054004 | 054005 | 054006 | | | Theory | | | | | | |
| | P/PS | | | 054003 | 054004 | 054005 | 054006 | | | Practical | | | | | | |
| 20010120019 RENU PUNETHA BASANT BALLABH PUNETHA DOB:06/07/2005-(REGULAR) | | 037 027 | 036 026 | 050 027 | 032 028 | 037 027 | 030 028 | | | 0385 | 025 | 025 | 0764 | 7.97 | PASS | YES |
| | | 064 | 062 | 077 | 060 | 064 | 058 | | | | | | | | | |
| | | | | 054 026 | 055 029 | 055 026 | 055 029 | | | 0329 | | | | | | |
| | | | | 080 | 084 | 081 | 084 | | | | | | 8.23 | | | |
| Subject Grades (Grade Points) : | | A (8) | B+(7) | A+(9) | A (8) | A (8) | A (8) | | | | 0 (10) | 0 (10) | | | | |
| 20010120020 RITIK KOLIYAL JEEWAN RAM DOB:18/03/2003-(REGULAR) | | 036 020 | 029 020 | 025 020 | 020 019 | 028 020 | 025 020 | | | 0282 | 024 | 025 | 0578 | 6.10 | PBP | YES |
| | | 056 | 049 | 045 | 039 | 048 | 045 | | | | | | | | | |
| | | | | 040 020 | 040 026 | 038 020 | 038 025 | | | 0247 | | | | | | |
| | | | | 060 | 066 | 058 | 063 | | | | | | 6.40 | | | |
| Subject Grades (Grade Points) : | | B+(7) | C (5) | B (6) | B (6) | B (6) | B (6) | | | | 0 (10) | 0 (10) | | | | |

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|---|
| (991002) (MAX:100, MIN:025)-018/030 (B) (APPLIED MATHEMATICS-I) |
| (991004) (MAX:050, MIN:013)-013/016 (APPLIED CHEMISTRY-I) |
| (991006) (MAX:100, MIN:025)-036/044 (ENGINEERING GRAPHICS-I) |
| (053003) (MAX:070, MIN:018)-005/023 (B) (DIGITAL TECHNIQUES) |

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|---------------------------------|---------|---------|---------|---------|---------|---------|--|--|------|--------|--------|------|------|-----|-----|
| 20010120023 | 033 025 | 032 024 | 030 025 | 023 019 | 028 025 | 026 020 | | | 0310 | 024 | 025 | 0642 | 6.67 | PBP | YES |
| SHIV SHANKAR TIWARI | 058 | 056 | 055 | 042 | 053 | 046 | | | | | | 0642 | | | |
| DAYA KRISHNA TIWARI | | | 052 024 | 040 026 | 052 024 | 039 026 | | | 0283 | 0642 | 025 | 6.83 | | | |
| DOB:15/05/2003-(REGULAR) | | | 076 | 066 | 076 | 065 | | | | | | | | | |
| Subject Grades (Grade Points) : | B+(7) | B (6) | B+(7) | B (6) | B+(7) | B (6) | | | | 0 (10) | 0 (10) | | | | |

| |
|---|
| (991002) (MAX:100, MIN:025)-013/030 (B) (APPLIED MATHEMATICS-I) |
|---|

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

DATE: 29-07-2022

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Institute : 010-GOVERNMENT POLYTECHNIC, LOHAGHAT

Branch : 12-INFORMATION TECHNOLOGY

| Roll No./Student Name Father's Name/Dob/Status | Marks (Theory & Sessional) | | | | | | | | | Total | GP 014054 | IE 054052 | Sem. Total | 2nd Year CGPA | Result (Current Year/Sem) | Promotion |
|--|-----------------------------|---------------|---------------|---------------|---------------|---------------|--------|--|--|-------------|---------------------|---------------------|---------------|---------------------|---------------------------------|------------|
| | T/TS | 054001 | 054002 | 054003 | 054004 | 054005 | 054006 | | | Theory | | | | | | |
| | P/PS | | | 054003 | 054004 | 054005 | 054006 | | | Practical | | | | | | |
| 20010120027 VIVEK BAGAULI GIRISH CHANDRA BAGAULI DOB:27/02/2003-(REGULAR) | 029 028 | 023 029 | 036 028 | 025 028 | 026 028 | 018 028 | | | | 0326 | 025 | 025 | 0712 | 7.60 | PASS | YES |
| | 057 | 052 | 064 | 053 | 054 | 046 | | | | | | | | | | |
| | | | 055 029 | 055 029 | 055 029 | 055 029 | | | | 0336 | | | 7.63 | | | |
| | | | 084 | 084 | 084 | 084 | | | | | | | | | | |
| Subject Grades (Grade Points) : | B+(7) | B (6) | A (8) | A (8) | A (8) | B+(7) | | | | | 0 (10) | 0 (10) | | | | |

(053003) (MAX:070, MIN:018)-018/025 (DIGITAL TECHNIQUES)

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

DATE: 29-07-2022

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Institute : 010-GOVERNMENT POLYTECHNIC, LOHAGHAT

Branch : 12-INFORMATION TECHNOLOGY

| Roll No./Student Name Father's Name/Dob/Status | Marks (Theory & Sessional) | | | | | | | | | Total | GP | IE | Sem. Total | 2nd Year | 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 |
|--------|--|------------|------------|--------------------|---------------|-----------------------|---------------|------------------|
| 014054 | GENERAL PROFICIENCY | | | | | | 25 | |
| 054052 | INDUSTRIAL EXPOSURE (ASSESSMENT AT INSTITUTE LEVEL | | | | | | 25 | |
| 054001 | COMPUTER NETWORK AND SECURITY | 060 | 015 | 030 | | | | 4 |
| 054002 | COMPUTER SYSTEM ORGANIZATION & ARCHITECTURE | 070 | 018 | 030 | | | | 4 |
| 054003 | DATA STRUCTURE USING C | 070 | 018 | 030 | 060 | 030 | | 5 |
| 054004 | INTERNET AND WEB TECHNOLOGY | 070 | 018 | 030 | 060 | 030 | | 5 |
| 054005 | RELATIONAL DATA BASE MANAGEMENT SYSTEM | 070 | 018 | 030 | 060 | 030 | | 4 |
| 054006 | OBJECT ORIENTED CONCEPTS | 070 | 018 | 030 | 060 | 030 | | 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.....