

Product Design and Technology

Graded Assessment 1 COURSEWORK UNIT 3/4 2016

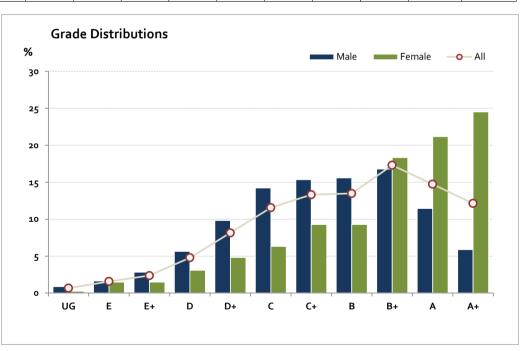
Table of Grade Distributions: male, female and all students assessed

| Grade | | UG | E | E+ | D | D+ | С | C+ | В | B+ | Α | A+ | Total |
|-----------|------|-----|------|-------|-------|-------|-------|-------|-------|-------|-------|--------|---------|
| Male | n | 14 | 26 | 45 | 90 | 157 | 227 | 245 | 249 | 268 | 183 | 94 | 1,598 |
| | % | 0.9 | 1.6 | 2.8 | 5.6 | 9.8 | 14.2 | 15.3 | 15.6 | 16.8 | 11.5 | 5.9 | 100.0 |
| Female | n | 2 | 12 | 12 | 25 | 39 | 51 | 75 | 75 | 148 | 171 | 198 | 808 |
| | % | 0.2 | 1.5 | 1.5 | 3.1 | 4.8 | 6.3 | 9.3 | 9.3 | 18.3 | 21.2 | 24.5 | 100.0 |
| All | n | 16 | 38 | 57 | 115 | 196 | 278 | 320 | 324 | 416 | 354 | 292 | 2,406 |
| | % | 0.7 | 1.6 | 2.4 | 4.8 | 8.1 | 11.6 | 13.3 | 13.5 | 17.3 | 14.7 | 12.1 | 100.0 |
| Cumul | n | 16 | 54 | 111 | 226 | 422 | 700 | 1,020 | 1,344 | 1,760 | 2,114 | 2,406 | |
| | % | 0.7 | 2.2 | 4.6 | 9.4 | 17.5 | 29.1 | 42.4 | 55.9 | 73.2 | 87.9 | 100.0 | |
| Score Rai | nges | 0-4 | 5-14 | 15-25 | 26-41 | 42-53 | 54-61 | 62-68 | 69-75 | 76-84 | 85-93 | 94-100 | Max 100 |

| Summary Statistics: | | | | | | |
|---------------------|------|--|--|--|--|--|
| Mean | 70 | | | | | |
| Std Dev | 20.8 | | | | | |
| Median | В | | | | | |

| Not Assessed: | | | | | | |
|---------------|---|-----|--|--|--|--|
| Male | n | 337 | | | | |
| | % | 17 | | | | |
| Female | n | 88 | | | | |
| | % | 10 | | | | |
| All | n | 425 | | | | |
| | % | 15 | | | | |

| Total Enrolments incl. | | | | | | |
|------------------------|---|-------|--|--|--|--|
| Not Assessed: | | | | | | |
| Male | n | 1,935 | | | | |
| Female | n | 896 | | | | |
| All | n | 2,831 | | | | |



The Victorian Curriculum and Assessment Authority provides high quality curriculum, assessment and reporting that enables individual lifelong learning.





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Graded Assessment 2 SCHOOL-ASSESSED TASK 2016

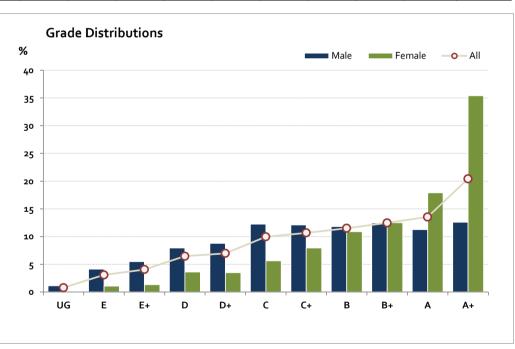
Table of Grade Distributions: male, female and all students assessed

| | able of Grade Distributions. Thate, remain and an stodents assessed | | | | | | | | | | | | |
|-----------|---|-----|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Grade | | UG | E | E+ | D | D+ | С | C+ | В | B+ | Α | A+ | Total |
| Male | n | 16 | 59 | 78 | 113 | 125 | 174 | 172 | 168 | 177 | 160 | 179 | 1,421 |
| | % | 1.1 | 4.2 | 5.5 | 8.0 | 8.8 | 12.2 | 12.1 | 11.8 | 12.5 | 11.3 | 12.6 | 100.0 |
| Female | n | 1 | 8 | 10 | 27 | 26 | 42 | 59 | 81 | 93 | 133 | 263 | 743 |
| | % | 0.1 | 1.1 | 1.3 | 3.6 | 3.5 | 5.7 | 7.9 | 10.9 | 12.5 | 17.9 | 35.4 | 100.0 |
| All | n | 17 | 67 | 88 | 140 | 151 | 216 | 231 | 249 | 270 | 293 | 442 | 2,164 |
| | % | 0.8 | 3.1 | 4.1 | 6.5 | 7.0 | 10.0 | 10.7 | 11.5 | 12.5 | 13.5 | 20.4 | 100.0 |
| Cumul | n | 17 | 84 | 172 | 312 | 463 | 679 | 910 | 1,159 | 1,429 | 1,722 | 2,164 | |
| | % | 0.8 | 3.9 | 7.9 | 14.4 | 21.4 | 31.4 | 42.1 | 53.6 | 66.o | 79.6 | 100.0 | |
| Score Rai | nges | 0-5 | 6-21 | 22-29 | 30-37 | 38-42 | 43-49 | 50-55 | 56-62 | 63-70 | 71-79 | 80-90 | Max 90 |

| Summary Statistics: | | | | | | |
|---------------------|------|--|--|--|--|--|
| Mean | 59.5 | | | | | |
| Std Dev | 20.4 | | | | | |
| Median | В | | | | | |

| Not Assessed: | | | | | | |
|---------------|---|-----|--|--|--|--|
| Male | n | 514 | | | | |
| | % | 27 | | | | |
| Female | n | 153 | | | | |
| | % | 17 | | | | |
| All | n | 667 | | | | |
| | % | 24 | | | | |

| Total Enrolments incl. | | | | | | |
|------------------------|---|-------|--|--|--|--|
| Not Assessed: | | | | | | |
| Male | n | 1,935 | | | | |
| Female | n | 896 | | | | |
| All | n | 2,831 | | | | |



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Graded Assessment 3 WRITTEN EXAMINATION 2016

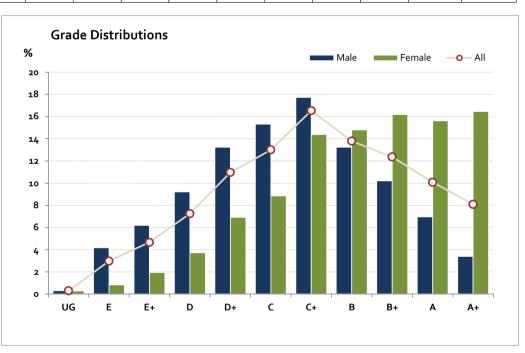
Table of Grade Distributions: male, female and all students assessed

| Table of C | able of Grade Distributions: male, remaie and all students assessed | | | | | | | | | | | | |
|------------|---|------|-------|-------|-------|-------|-------|-------|--------|---------|---------|---------|---------|
| Grade | | UG | E | E+ | D | D+ | С | C+ | В | B+ | Α | A+ | Total |
| Male | n | 4 | 54 | 80 | 119 | 171 | 198 | 229 | 171 | 132 | 90 | 44 | 1,292 |
| | % | 0.3 | 4.2 | 6.2 | 9.2 | 13.2 | 15.3 | 17.7 | 13.2 | 10.2 | 7.0 | 3.4 | 100.0 |
| Female | n | 2 | 6 | 14 | 27 | 50 | 64 | 104 | 107 | 117 | 113 | 119 | 723 |
| | % | 0.3 | 0.8 | 1.9 | 3.7 | 6.9 | 8.9 | 14.4 | 14.8 | 16.2 | 15.6 | 16.5 | 100.0 |
| All | n | 6 | 60 | 94 | 146 | 221 | 262 | 333 | 278 | 249 | 203 | 163 | 2,015 |
| | % | 0.3 | 3.0 | 4.7 | 7.2 | 11.0 | 13.0 | 16.5 | 13.8 | 12.4 | 10.1 | 8.1 | 100.0 |
| Cumul | n | 6 | 66 | 160 | 306 | 527 | 789 | 1,122 | 1,400 | 1,649 | 1,852 | 2,015 | |
| | % | 0.3 | 3.3 | 7.9 | 15.2 | 26.2 | 39.2 | 55.7 | 69.5 | 81.8 | 91.9 | 100.0 | |
| Score Rar | nges | 0-12 | 13-32 | 33-46 | 47-57 | 58-69 | 70-81 | 82-96 | 97-109 | 110-123 | 124-137 | 138-180 | Max 180 |

| Summary Statistics: | | | | | |
|---------------------|------|--|--|--|--|
| Mean | 91.9 | | | | |
| Std Dev | 32.1 | | | | |
| Median | C+ | | | | |

| Not Assessed: | | | | | |
|---------------|---|-----|--|--|--|
| Male | n | 643 | | | |
| | % | 33 | | | |
| Female | n | 173 | | | |
| | % | 19 | | | |
| All | n | 816 | | | |
| | % | 29 | | | |

| Total Enrolments incl. Not Assessed: | | | | | | |
|--------------------------------------|---|-------|--|--|--|--|
| Male | n | 1,935 | | | | |
| Female | n | 896 | | | | |
| All | n | 2,831 | | | | |



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