Math 1201 Final Outline 2016

Part A: 33 Multiple Choice / 33 Bring PENCILS!

Part B: 10 Constructed Response / 34 Show all workings. Bring CALCULATORS!

Total Exam: / 67

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| Formulae Given | | |
| **Surface Area** | | |
| **Cylinder** | **Cone** | **Sphere** |
|  | | |
| **Volume** | | |
| **Pyramid** | **Cone** | **Sphere** |
|  | | |

Units Covered

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| Roots and Powers (3.1, 3.2, Ch 4)    6 Multiple Choice /6 Marks  2 Constructed Response /7 Marks | Factors and Products (3.3 to 3.8)  7 Multiple Choice /7 Marks  2 Constructed Response /6 Marks |
| Relations and Functions (Ch 5)  5 Multiple Choice /5 Marks  1 Constructed Response /4 Marks | Linear Functions (Ch 6)  5 Multiple Choice /5 Marks  2 Constructed Response /6 Marks |
| Systems of Linear Equations (Ch 7)  4 Multiple Choice /4 Marks  1 Constructed Response /4 Marks | Chapter 2 Trigonometry  4 Multiple Choice /4 Marks  1 Constructed Response /3 Marks |
| Measurement (1.4 to 1.7)  2 Multiple Choice /2 Marks  1 Constructed Response /4 Marks |  |