

Subject Syllabus 2016-2017

Department:	Math Department
Subject:	Math
Class:	Grade 1

Subject Details			
Weekly time Allotted	5 teaching periods per week		
Coefficient			
Grade Distribution	Tests (Test and Quiz)	50 %	
	Recitations (Graded CW)	36 %	
	Presentations Projects	4 %	
	Class work skills and	10 %	
	participation		
	Others		

Learning Outcome and Description

- Count, make, read, and write whole numbers to 100.
- Find the sum and difference of basic facts.
- Add 3 one-digit addends.
- Add 2 two-digit addends with and without regrouping.
- Subtract a two and one-digit number from a two-digit number without regrouping.
- Solve addition and subtraction problems.
- Skip count by twos and fives.
- Identify odd and even numbers.
- Identify ordinal numbers. (first through tenth)
- Compare and order whole numbers to 100.
- Show numbers using tens and ones.
- Show numbers in different ways.
- Identify geometric figures. (Plane and Solid shapes)
- Identify lines of symmetry.
- Use position words to locate objects.
- Give and follow directions to find locations.
- Describe fractional parts.
- Tell the time to the hour and half-hour on digital and analog clocks.
- Make and read picture graph, bar graph, and tally table.
- Read and use a calendar.
- Compare and order the lengths, weights, and capacities of two or more objects.
- Compare and order two or more objects according to temperature.