Calculus Lecture 1:

CALCULUS 1211	
Course Code = 303	
NUMBER SYSTEM :-	
LATERVALS :-	
• INTEGERS :- 1	
• RATIONAL :-	
• It is the set of integers (P/q) eq: 1, -7, 0, 2, 3, 4 • When we forming rational number division by zero is not allowed.	. 11
is not allowed - SAVATTA VALLE C	
· Rational numbers are either termination of reapeling	
• 3/4 = 0.75 (Terminating)	
TO T	
· IRRANGIEN DAGE	
• IRRATIONAL number & mose which can not be	
written as ratio of rational numbers	
• They are neither terminating nor repeating.	
For example: \$2,\$7,2+\$2, It etc. The category of irrational numbers.	
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· SEAL NUMBER :-	
(HA) CHARLES	
"Union of rational and irrational numbers	
from real number system or simply real	
number system."	