		COURSE COI	DE/	PBM1035	5 INTENSIVE
KEMENTERIA		COURSE NAME		MATHEMATICS	
PENDIDIKAN MALAYSIA		COURSEWORK ASSESSMENT		QUIZ 1	
MALATSIA		ASSESSIMEN I			
		SESSION		DECEMBER 2018	
JABATAN MATEMATIK, SAINS DAN KOMPUTER				CLO1	10 MARKS
NAME		DURATION	20 MINS	CLO2	
REGISTRATION NO.				CLO3	
PROGRAMME/ SECTION	IPP1	TOTAL MARKS		10 MARKS	

Instructions

- Answer ALL questions. Write your answers in the spaces provided.
- Show your working to get marks. You may use a non-programmable scientific calculator.

Question 1

CLO1, C1 [3 marks]

Given the set of numbers $\{2\pi, \sqrt{12}, \sqrt{100}, 0.003\}$. List down

- (a) Irrational numbers
- (b) Rational numbers
- (c) Natural numbers

Question 2

CLO1, C2 [4 marks]

- (a) Convert 2.5 into mixed number with the simplest form.
- (b) Convert 28% to fraction in the simplest form.

Question 3

CLO1, C3 [3 marks]

Rewrite the answer of 440 + 404.88 in standard form.