

ECAT Mathematics Chapter 7 Partial Fractions

Sr	Questions	Answers Choice
1	Question Image	
2	The symbol _____ shall be used both for equation and identity	A.
3	An equation which hold good for all values of the variables is called	A. Identity B. fraction C. mixed form D. Partial equation
4	Question Image	A. $A = x$, $B = 1$ B. $A = 0$, $B = 2$ C. $A = -1$, $B = 1$ D. $A = x-1$, $B = x+1$
5	Question Image	A. An expression B. Rational fraction C. Equation D. Identity
6	Question Image	
7	Question Image	
8	A fraction in which the degree of the numerator is less the degree of the denominator is called	A. Polynomial B. Proper fraction C. Rational fraction D. None
9	An equation which holds good for all values of variables is called	A. Equation B. Conditional equation C. Constant D. None
10	Question Image	
11	Question Image	
12	Question Image	
13	$x^2 + x - 5 = 0$ is	A. A polynomial B. An inequality C. An identity D. None
14	Question Image	
15	Question Image	A. Rational fraction B. Proper fraction C. Improper rational fraction D. None of these
16	An improper rational fraction can be reduced by division to a	A. Proper fraction B. Polynomial C. mixed form
17	A fraction in which the degree of the numerator is less than the degree of the denominator is called	A. Polynomial B. Equation C. Proper fraction D. Improper fraction
18	A fraction in which the degree of the numerator is greater than or equal to the degree of the denominator is called	A. A proper fraction B. An improper fraction C. An equation D. An identity
19	Question Image	
20	Question Image	