

ECAT Mathematics Chapter 7 Partial Fractions

Sr	Questions	Answers Choice
1	To express a single rational fraction as a sum of two or more single rational fractions which are called	A. improper fractions B. Partial fractions C. mixed form D. Polynomials
2	Question Image	A. Proper fraction B. Improper fraction C. Rational fraction D. None of these
3	Question Image	
4	Question Image	
5	An open sentence formed by using the sign of equality "=" is called	A. Equation B. In equation C. True sentence D. False sentence
6	Question Image	A. A = x, B = 1 B. A = 0, B = 2 C. A = -1, B = 1 D. A = x-1, B = x + 1
7	Question Image	A. Improper rational fraction B. Proper rational fraction C. Polynomial D. Equation
8	A relation in which the equality is true for all values of the unknown is called	A. An identity B. An equation C. A polynomial D. None of these
9	$(x+2)^2 = x^2 + 4x + 4$ is	A. A linear equation B. A cubic equation C. A quadratic equation D. None
10	$(x+2)^2 = x^2 + 4x + 4$ is	A. A linear equation B. A cubic equation C. A quadratic equation D. None
11	Question Image	
12	Question Image	A. Polynomial B. Equation C. Improper rational fraction D. Proper rational fraction
13	Question Image	A. A = x, B = 1 B. A = 0, B = 2 C. A = -1, B = 1 D. A = x-1, B = x+1
14	Question Image	
15	Question Image	
16	Which is the proper rational function	
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	Question Image	
19	The symbol shall be used both for equation and identity	A.
20	Question Image	

