ECAT (Pre-Eng) Mathematics Chapter 7 Partial Fractions Online Test

Sr	Questions	Answers Choice
1	Question Image	A. Improper rational fraction B. Rational fraction C. Proper rational fraction D. None of above
2	$x^3+ 2x^2- 3x + 5$ is _____	A. An equation B. A polynomial C. Proper rational fractions D. Improper rational fractions
3	$(x + 3) (x + 4) = x^2+ 7x + 12$ is _____	A. Quadratic equation B. Linear equation C. Cubic equation D. Identity
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	
6	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
7	Question Image	
8	Question Image	
9	Question Image	
10	Question Image	
11	An open sentence formed by using the sign of equality "=" is called	A. Equation B. In equation C. True sentence D. False sentence
12	Question Image	A. Proper fraction B. Improper fraction C. Rational fraction D. None of these
13	Question Image	
14	Question Image	
15	Question Image	A. A = x, B = 1 B. A = 0, B = 2 C. A = -1, B = 1 D. A = x-1, B = x + 1
16	Which is the proper rational function	
17	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
18	$(x + 2)^2= x^2+ 4x + 4$ is	A. A linear equation B. A cubic equation C. A quadratic equation D. None
19	Question Image	
20	Question Image	A. Improper rational fraction B. Proper rational fraction C. Polynomial D. Equation