

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	The symbol shall be used both for equation and identity	A.
3	Which is the proper rational function	
4	Question Image	
5	$(x + 3) (x + 4) = x^2 + 7x + 12 \text{ is}$	A. Quadratic equation B. Linear equation C. Cubic equation D. Identity
6	Question Image	
7	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
8	Question Image	
9	Question Image	A. Improper rational fraction B. Rational fraction C. Proper rational fraction D. None of above
10	An equation which holds good for all values of variables is called	A. Equation B. Conditional equation C. Constant D. None
11	Question Image	
12	Question Image	
13	Question Image	
14	$(x+2)^2 = x^2 + 4x + 4$ is	A. A linear equation B. A cubic equation C. A quadratic equation D. None
15	Question Image	A. Proper fraction B. Improper fraction C. Rational fraction D. None of these
16	Question Image	
17	Question Image	A. An expression B. Rational fraction C. Equation D. Identity
18	Question Image	
19	$x^2 + x - 6 = 0$ is	A. An equation B. An identity C. A polynomial D. None of these
20	Question Image	