

ECAT Mathematics Chapter 7 Partial Fractions

Sr	Questions	Answers Choice
1	Question Image	
2	An equation which hold good for all values of the variables is called	A. Identity B. fraction C. mixed form D. Partial equation
3	x^2 + x - 6 = 0 is a conditional equation and it is true for	A. 2, 3 B. 2, -3 C2, -3 D2, 3
4	$(x+2)^2 = x^2 + 4x + 4$ is	A. A linear equation B. A cubic equation C. A quadratic equation D. None
5	Question Image	
6	Question Image	
7	Question Image	
8	$(x+2)^2 = x^2 + 4x + 4$ is	A. A linear equation B. A cubic equation C. A quadratic equation D. None
9	Question Image	
10	Question Image	
11	When rational fraction is separated into partial fractions, the result is	A. an identity B. A fraction C. A partial sum D. Improper fraction
12	An improper rational fraction can be reduced by division to a	A. Proper fraction B. Polynomial C. mixed form
13	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
14	Question Image	
15	Question Image	
16	Question Image	
17	Question Image	
18	Question Image	A. Polynomial B. Equation C. Improper rational fraction D. Proper rational fraction
19	An equation which holds good for all values of variables is called	A. Equation B. Conditional equation C. Constant D. None
20	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