

ECAT Computer Science Chapter 7 Fortran 77 Online Test

Sr	Questions	Answers Choice
1	Which of the following FORTRAN statement is valid?	A. DIST=VELO * + TIME B. HYP ** 2=BASE **2 + PERP ** 2 C. X = X+1.0 D. SAL + COMM = 180.0 + PROFIT
2	The FORTRAN equivalent of the mathematical expression ab/cd is.	A. A * B / C * D B. A.B / C.D C. A * B / (C*D) D. A*B/B*D
3	In FORTRAN, the variable COUNT is used as.	A. integer variable B. real variable C. logical variable D. complex variable
4	The final value of K after following FORTRAN program segment is executed will be J=2 Do 50 I=3,8,J J=J+1 50 Continue J=5 * J	A. 2 B. 7 C. 40 D. The program can not be executed
5	The iteration count for the DO statement DO 110 K = 3,19,4 will be	A. 3 B. 4 C. 5 D. 6