

16. (C) automorphism of G (D) None of these
What are Zero divisors in the Ring of integers modulo 6.
(A) $\bar{1}, \bar{2}, \bar{4}$ (B) $\bar{0}, \bar{2}, \bar{3}$ (C) $\bar{0}, \bar{2}, \bar{4}$ (D) ☒ $\bar{2}, \bar{3}, \bar{4}$
17. If H is a normal subgroup of G , then $N_G(H) =$ _____
(A) H (B) ☒ G (C) $\{e\}$ (D) None of these
18. An $n \times n$ matrix with n distinct eigenvalues is _____
(A) ☒ Diagonalizable (B) Similar Matrix
(C) Not diagonalizable (D) None of these
19. Let $T: U \rightarrow V$ be a linear transformation from an n dimensional vector space U (F) to a vector space $V(F)$ then
(A) $\dim N(T) + \dim R(T) = 0$ (B) $\dim (N(T) + R(T)) = 2n$
(C) $\dim N(T) + \dim (R(T)) = n^2$ (D) ☒ $\dim (N(T) + \dim R(T)) = n$
20. The dimension of the row space or column space of a matrix is called the _____ of the matrix.
(A) Basis (B) Null Space (C) ☒ Rank (D) None of these
21. $a \times (b \times c)$ is a vector lying in the plane containing vectors
(A) ☒ a, b and c (B) a and c (C) b and c (D) b and a
22. The square matrix A and its transpose have the _____ eigenvalues.
(A) ☒ Same (B) Different (C) unique (D) None of these
23. The set $S = \left\{ \begin{bmatrix} 1 \\ 2 \end{bmatrix}, \begin{bmatrix} 2 \\ 3 \end{bmatrix}, \begin{bmatrix} 0 \\ 0 \end{bmatrix} \right\}$ of vectors in R^2 is _____
(A) Linearly Independent (B) ☒ Linearly dependent
(C) Basis of R^2 (D) None of these
24. Let X and Y be vector spaces over the field F with $\dim X = m$ and $\dim Y = n$ then the $\dim \text{Hom}(X, Y) =$
(A) ☒ mn (B) n (C) n^m (D) m^2
25. All subgroups of an abelian group are _____ subgroups.
(A) cyclic (B) ☒ normal (C) characteristic (D) None of these
26. The set of all solutions to the homogeneous equation $Ax = 0$ when A is an $m \times n$ matrix is _____
(A) Null space (B) Column space (C) Rank (D) ☒ None of these
27. If 7 cards are dealt from an ordinary deck of 52 playing cards, what is the probability that at least 1 of them will be a queen?
(A) 0.4773 (B) 0.4774 (C) 0.4775 (D) ☒ 0.4776
28. Let G be an abelian group. Then which one of the following is not true.
(A) every commutator of G is identity
(B) if m is divisor of order G then G must have subgroup of order m
(C) center of G is G itself
(D) ☒ every subgroup of G is cyclic
29. Every group of order ≤ 5 is _____
(A) cyclic (B) ☒ abelian (C) non abelian (D) none of these

Maths Past Paper 2011

D Keegan



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