TRIBHUVAN UNIVERSITY

2079

Bachelor / Education /2nd Semester	Full Marks: 60
Math.Ed.426 Mathematics II	Time: 3 hrs.

Candidates are required to give answers in their own words as far as practicable. The figures in the margin indicate full marks.

Attempt all questions

Group "B" 6 X 5 marks =30

1. If $Z^3 = 1$, find all the values of Z.
2. Find the limit: $\lim_{x\to\infty} \frac{x^2+7x+8}{8x^2+7x+6}$.
3. Construct addition and multiplication table for $\mathbb{Z}_7 = \{0,1,2,3,4,5,6\}$ in modulo 7.
4. Find the length of perpendicular drawn from (3 , 4) to the line $6x + 5y - 7 = 0$.

   OR

   Determine the equation of hyperbola with a focus at (6 , 0) and a vertex at (4 , 0).
5. Construct the Eulerian graph satisfying the following conditions.

   a. Graph has exactly 8 vertices

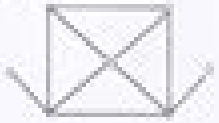
   b. Graph is not a regular

   OR

   Test the following graph for Eulerian and Hamiltonian. Also give reason.

   a.

   b.

   
6. If $G = \{1, -1, i, \bar{i}\}$ and $H = \{1, -1\}$. Then show that H is a subgroup of G under usual multiplication.

Group "C" 2 X 10 marks =20

7. Find the local maxima and minima of the function $4x^3 - 15x^2 + 12x + 7$.

   OR

   Find the area of the parabola $y^2 = 4ax$ bounded by its latus rectum.
8. Consider the set of integers $\mathbb{Z}$. Test whether $(\mathbb{Z}, +, \cdot)$ forms a ring under usual addition and multiplication.

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Paul M. Rea

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