

Question Paper Code : 70141

B.E./B.Tech. DEGREE EXAMINATIONS, NOVEMBER/DECEMBER 2022.

Third Semester

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MA 3354 – DISCRETE MATHEMATICS(Common to Computer and Communication Engineering/Artificial Intelligence and
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(Regulations 2021)

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

PART A — (10 × 2 = 20 marks)

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1. Prove that $(p \rightarrow (p \vee q))$ is a tautology.
2. Symbolize the statement "All men are mortal".
3. Among 200 people, how many of them were born on the same month?
4. Find the first four terms of the sequence defined by the recurrence relations and initial condition $a_n = a_{n-1}^2$, $a_1 = 2$.
5. Define the pseudograph with an example.
6. Draw the graph of the adjacency matrix
$$\begin{bmatrix} 0 & 1 & 1 & 1 \\ 1 & 0 & 1 & 0 \\ 1 & 1 & 0 & 1 \\ 1 & 0 & 1 & 0 \end{bmatrix}$$
.
7. Define monoid.
8. Define the homomorphism of groups.
9. Draw Hasse diagram for $\leq$ relation on $\{0, 2, 5, 10, 11, 15\}$.
10. Define lattice.

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Tobias Bleicker



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