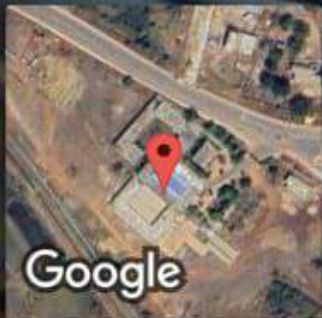
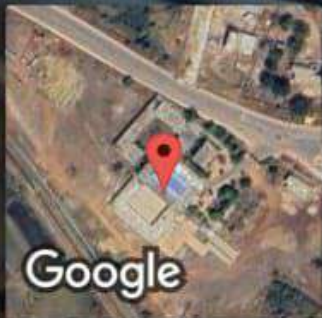
 **GPS Map Camera**



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**Lat 21.038184°**  
**Long 81.533191°**  
**11/03/24 02:28 PM GMT +05:30**



 **GPS Map Camera**



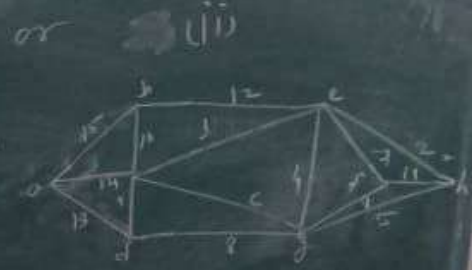
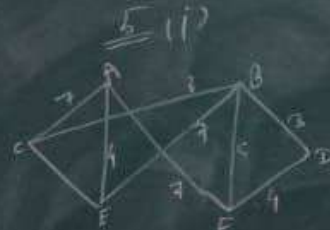
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M.Sc II Sem Unit Test-3  
Paper-5 (ADM-II)

Exam date - 11/03/24

Solution 4 -

- 1) Write short notes on Dijkstra Algorithm.
- 2) Write short notes on Kruskal Algorithm.
- 3) Write short notes on Chinese postman Problem.
- 4) Write short notes on matrix representation of a graph (Directed & undirected graph).
- 5) Find the minimum spanning tree for weighted graph using Kruskal Algorithm.
- 6) Find the circuit matrix of the following graph.



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M.Sc.-II Sem Unit Test-3 Mathematics  
 Paper-5 (Advance Discrete mathematics-II)  
 UNIT-3 Exam Date - 09-03-2024 (Saturday)

Note - Solve any 5- Questions

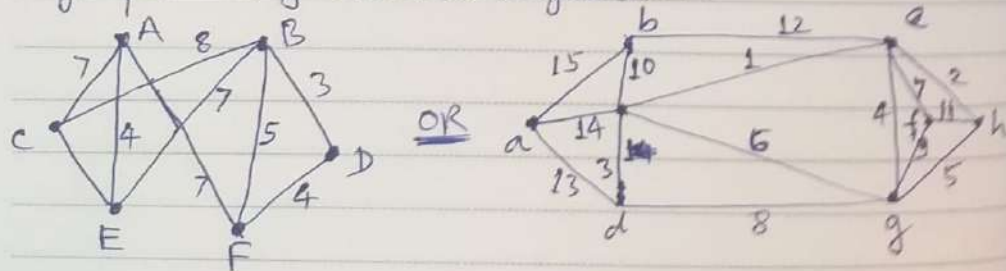
Q1 - Write short notes on Dijkstra Algorithm.

Q2 - Write short notes on Kruskal Algorithm

Q3 - Write shortnotes on Chinese Postman problem.

Q4 - Write shortnotes on matrix representation of a graph (Directed & undirected graph)

Q5 - Find the minimum spanning tree for weighted graph using Kruskal Algorithm:



Q6 - Find the circuit matrix of the following graph

