

**Independent University Bangladesh**

Assignment

Subject: **Algorithm(CSE 306)**

Spring 2017 ,Section-1

Submitted to:

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Date of Submission:**11/04/2017**

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**Content**

1. **Shortest path algorithm (Dijkstra)**
2. **Prim's algorithm**
3. **Cycle detection**
4. **String evaluation**

**Shortest path algorithm (Dijkstra)**