

Assignment # 01

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Class Activity (Task) Trip Planning Murree

Q1: Decomposition Algorithm

(i) Decide to visit Murree
and dates

(ii) Arrange vehicle

(iii) Book hotel

(iv) plan places to visit

(v) Make budget

Q2: Pattern Recognition
Algorithm:

(i) Extra money is always
useful.

(ii) Keeping ID card and
charger

(iii) Weather always matters.

Q3 Abstraction

Algorithm:

- (i) Budget and extra money for tour
 - (ii) Booking of rooms
 - (iii) Tour guide and ways where to go
 - (iv) Transport is must.
- Step by step

Q4 Plan to ensure a successful trip.

- (i) Fix dates
- (ii) Check weather
- (iii) Set budget
- (iv) Book hotel + transport
- (v) Write list of places
- (vi) Pack bag
- (vii) Go on trip