





Makari Pahara, Uttar Pradesh, India

Bv7G+C3C, Makari Pahara, Uttar Pradesh 210206, India

Lat 25.303188°

Long 80.874217°

07/04/24 12:41 PM GMT +05:30



GPS Map Camera

Makari Pahara, Uttar Pradesh, India

BV2G+Q3C, Makari Pahara, Uttar Pradesh 210205, India

Lat 25.302337°

Long 80.874203°

07/04/24 12:30 PM GMT +05:30





GPS Map Camera



Makari Pahara, Uttar Pradesh, India  
8V3G+C3C, Makari Pahara, Uttar Pradesh 210006, India  
Lat 25.302347°  
Long 80.874135°  
07/04/24 12:20 PM GMT +05:30



GPS Map Camera

Makari Pahara, Uttar Pradesh, India

8V3G+03C, Makari Pahara, Uttar Pradesh 210206, India

Lat 25.302325°

Long 80.87411°

07/04/24 12:20 PM GMT +05:30





Makari Pahara, Uttar Pradesh, India  
8V2G+C3C, Makari Pahara, Uttar Pradesh 210206, India  
Lat 25.302237°  
Long 80.874203°  
07/04/24 12:29 PM GMT +05:30

1. **Preparation of the solution**  
 2. **Measurement of the volume**  
 3. **Measurement of the mass**  
 4. **Measurement of the temperature**

The purpose of this experiment is to determine the concentration of a solution by measuring the mass and volume of a known amount of solute.

Mass of solute (g)	Volume of solution (ml)	Temperature (°C)	Concentration (g/ml)	Notes
0.5	10	20	0.05	
1.0	20	20	0.05	
1.5	30	20	0.05	
2.0	40	20	0.05	
2.5	50	20	0.05	
3.0	60	20	0.05	
3.5	70	20	0.05	
4.0	80	20	0.05	
4.5	90	20	0.05	
5.0	100	20	0.05	

Date: \_\_\_\_\_  
 Page: \_\_\_\_\_  
 Name: \_\_\_\_\_  
 Roll No: \_\_\_\_\_  
**Department of Chemistry**  
**University of Delhi**