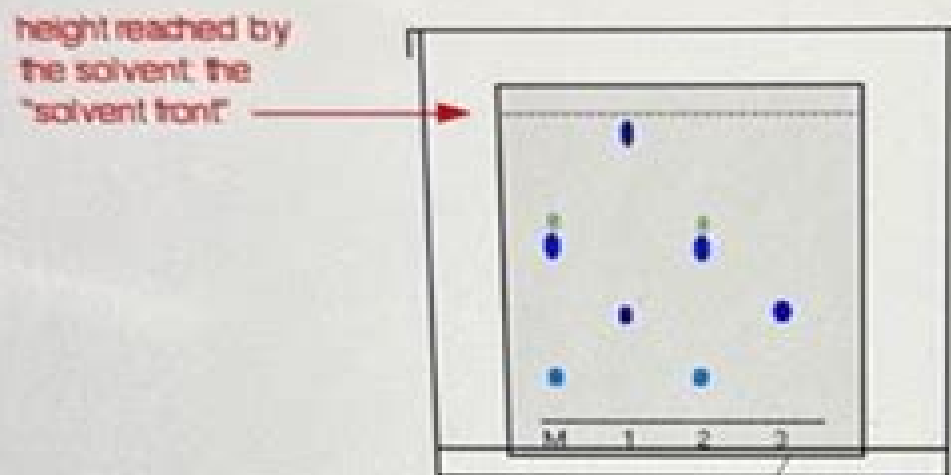


## Sample Quiz: Paper chromatography

1. The diagram below shows a paper chromatography experiment:



- State three precautions that should be taken when performing such experiments.
  - How many ions are present in sample M?
  - From the set-up above, write a comment about sample 1
  - Using sample 3 as an example, identify  $d(s)$  and  $d(m)$ .
- Write down the formula for retention factor ( $R_f$ ) of an ion in a paper chromatography experiment.
  - State two observations made in the above-mentioned experiment.

# Paper Chromatography Lab Questions And Answers

**Chandresh Agrawal**



## **Paper Chromatography Lab Questions And Answers:**

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