Teacher Name: **Zakia Amir**  Class: **7** Subject: **Science** Dater: 12th October, 2019

**Q1: Differentiate between a mixture and Compound.**

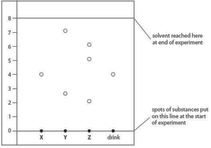
|  |  |
| --- | --- |
| Mixture | Compound |
|  |  |
|  |  |
|  |  |
|  |  |

**Q2: Identify the separation technique for the following mixtures:**

|  |  |  |
| --- | --- | --- |
|  | Mixtures | Separation technique |
| 1 | Sugar solution |  |
| 2 | Iron filling and sand |  |
| 3 | Drugs from blood sample |  |

**Q3: Charles used the chromatography technique to analyze his drink. Which component did**

**he find in his drink x, y or z**



Answer \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_