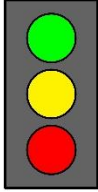
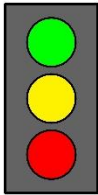


Multiple Choice Quiz



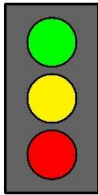
Q1. What is the chromosomal translocation that takes place at BCR-ABL?

- | | |
|---|---------|
| A | t(9;22) |
| B | t(2;26) |
| C | t(3;12) |



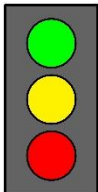
Q2. What is the name of the main signal transduction pathway involved in BCR-ABL

- | | |
|---|------|
| A | NFKB |
| B | Ras |
| C | JNK |



Q3. By which amino acid does phosphorylation takes place for adaptor proteins involved in Philadelphia expressing cells.

- | | |
|---|----------|
| A | tyrosine |
| B | lysine |
| C | glycine |



Q4. What is the name of the other cancer besides Chronic myeloid leukaemia (CML)?

- | | |
|---|---|
| A | Liver |
| B | Burkitt's lymphoma |
| C | B-cell acute lymphoblastic leukaemia (B-ALL). |

Answers
Q1. A.
Q2. B.
Q3. A.
Q4. C