**BIT FIELDS IN UNION AND STRUCTURE**

**1. You need to store the status of traffic light i.e status of Red, Green, Organge Bulb On/Off status. Define an appropriate data structure for this.**

**A screen shot of a computer program

Description automatically generated**

**OUTPUT:**

**A black background with white text

Description automatically generated**

**2. Define an appropriate data structure to store Person details namely name [max length 100 bytes], age (considering person living for 100 years**

**A computer screen shot of a computer code

Description automatically generated**

**OUTPUT:**

**A black background with white text

Description automatically generated**