

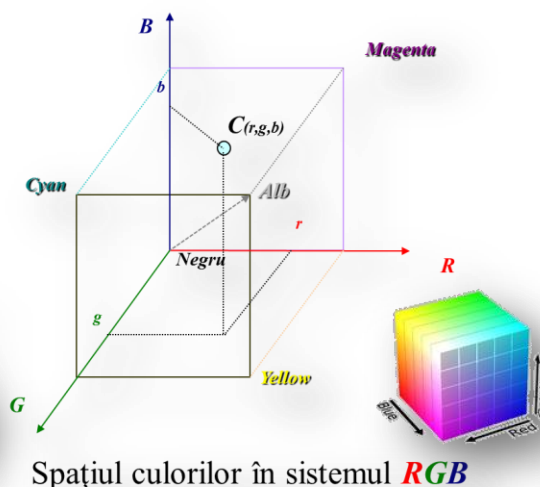
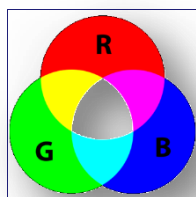
## Pentru Militon 70

### Spații de culoare

#### Sistemul

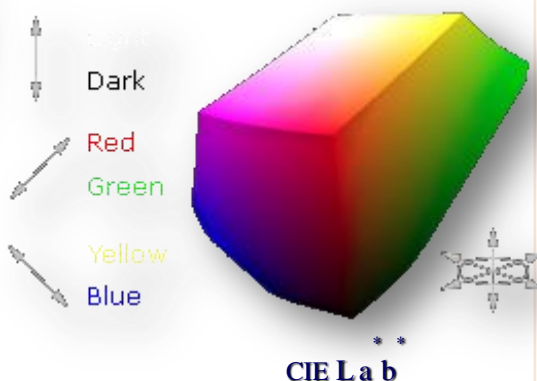
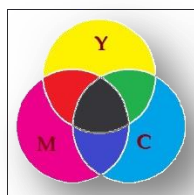
a) **RGB**:  $\sim [0,255]^3$ ;

- Red,
- Green,
- Blue;



b) **CMYK (CYM)**:  $\sim [0,255]^3$

- Cyan,
- Yellow,
- Magenta,
- Black;

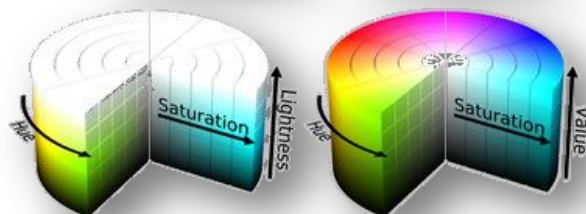
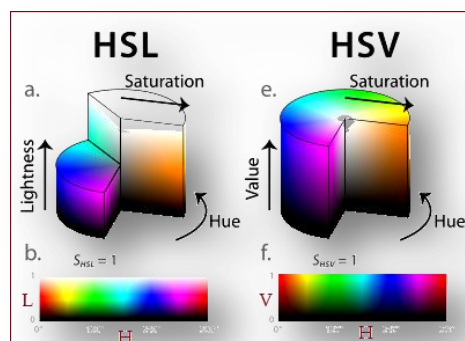


c) **CIE Lab** :

- $L^*$  (Luminozitate)  $\sim [0,100]$
- $a^*$  (Green-Red)  $\sim [-100,+100]$  și
- $b^*$  (Blue-Yellow)  $\sim [-100,+100]$ ;

d) **HSL / HSV (HSB)**:

- Hue,  $\sim [0,360^\circ]$
- Saturation,  $\sim [0,1]$
- Brightness.  $\sim [0,1]$



See more at:

[http://www.cs.ubbcluj.ro/~per/Scs\\_Per/PrelImg/Prel\\_Img%20C9.pdf](http://www.cs.ubbcluj.ro/~per/Scs_Per/PrelImg/Prel_Img%20C9.pdf)