

**EX.0.2.8, Sauer**

Convert the following binary numbers to base 10. (a) 11011, (b) 110111.001, (c)  $111.\overline{001}$ , (d)  $1010.\overline{01}$ , (e)  $10111.\overline{10101}$  (f)  $1111.01\overline{0001}$