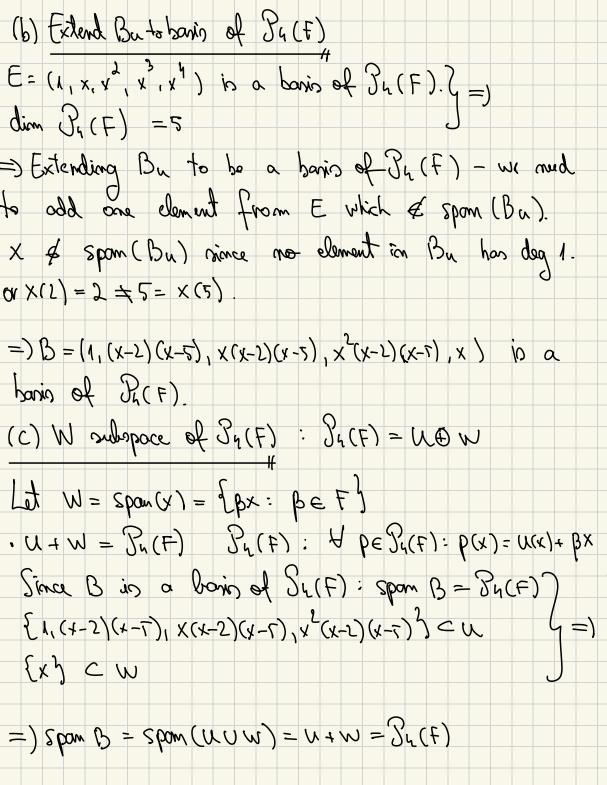
$$\begin{aligned}
&(x-1)(x-1) + \varphi(x) = \varphi(x) \\
&(x-1)(x-1) + \varphi(x)$$



$$=) U + W = 34(F)(I)$$
• We show that  $U \cap W = \{5\}$ 

$$\dim(U + W) = \dim(U) + \dim(W) - \dim(U \cap W)$$

$$\dim(U + W) = \dim(F)(R) = 5$$

$$\dim(U) = 4$$

$$\dim(W) = 1$$

$$\dim(U) + \dim(W) - \dim(U \cap W) = \dim(U) + \dim(W)$$

$$=) \dim(U \cap W) = 0$$

$$=) U \cap W = \{0\}(2)$$

$$(1)(1) =) U \oplus W = 34(F)$$