TWO THEOREMS ON DEFECT-FREENESS FOR CYCLIC EXTENSIONS

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The article contains the proofs of two theorems. Under quite special assumptions, we prove that the *p*-cyclic extensions of Henselian valued fields are defect-free. However, the well-known results by Epp and Kuhlmann are easy consequences of these theorems.

Key words and phrases: Henselian valued fields.

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