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He then proceeds by
proving the unique
factorization theorem on
the ideals of the rings in
these fields and gives an

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introduction to Galois extensions of these Dedekind fields (read: algebraic number fields). The book contains more than 200 exercises many of which are challenging. All in all a very nice book.

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A field extension K/k

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in which every element of K is algebraic over k ; that is, every element of K is the root of a non-zero polynomial with coefficients in k . A finite degree extension is necessarily algebraic, but the converse does not hold: for example, the field of algebraic numbers, the algebraic closure of the field of

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rational numbers , is an algebraic extension but not of finite degree.

*Algebraic extension -
Encyclopedia of
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In abstract algebra, a field extension L/K is called algebraic if every element of L is algebraic over K , i.e. if every element of L is a root of some non-zero

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polynomial with coefficients in K . Field extensions that are not algebraic, i.e. which contain transcendental elements, are called transcendental. For example, the field extension \mathbb{R}/\mathbb{Q} , that is the field of real numbers as an extension of the field of rational numbers, is transcendental, while

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the field extensions \mathbb{C}/\mathbb{R}
and \mathbb{Q}/\mathbb{Q} are algebraic

*Algebraic extension -
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Let F / E be a field extension of finite degree. Then $F = E(\alpha)$ for some $\alpha \in F$ if and only if there exist only finitely many intermediate fields K , $E \subset K \subset F$. The classical Primitive Element

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Theorem, which seems to be what you are alluding to, is that if F/E is finite and separable, then $F = E(\alpha)$ for some $\alpha \in F$.

Is it true that every algebraic extension F/E of a field ...

Chapter 1 contains the basic results concerning algebraic extensions. In addition to separable

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and inseparable extensions and normal extensions, there are sections on finite fields, algebraically closed fields, primitive elements, and norms and traces. Chapter 2 is devoted to Galois theory.

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Algebraic Theory of
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Fields By K.G.

Ramanathan Tata
Institute of Fundamental
Research, Bombay

1954. Introduction

There are notes of
course of lectures on
Field theory aimed at
pro-viding the beginner
with an introduction to
algebraic extensions,
alge-braic function
?elds, formally real
?elds and valuated ?eld

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*Extension fields ,
lecture-9, Algebraic*
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An element x of a field extension L/K is algebraic over K if it is a root of a nonzero polynomial with coefficients in K . For example, i is algebraic over the rational numbers, because it is a root of $x^2 + 1$. If an element x of L is algebraic over K , the monic polynomial of lowest degree that has x

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as a root is called the minimal polynomial of x . This minimal polynomial is irreducible over K .

*Field extension -
Wikipedia*

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The book starts with a very clear presentation of the principles of Galois theory in two chapters: "Algebraic extensions" and "Galois theory", comparable to

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Artin's short book Galois Theory: Lectures Delivered at the University of Notre Dame (Notre Dame Mathematical Lectures, Number 2).

Amazon.com: Customer reviews: Algebraic Extensions of Fields

Let K be a field, and let $\alpha_1, \alpha_2, \dots, \alpha_n$

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be elements of some extension field such that each α_i is algebraic over k .

Then the extension $k(\alpha_1, \dots, \alpha_n)/k$ is finite.

That is, a finitely generated algebraic extension is finite.

Proof.

Section 9.8 (09GB):

Algebraic

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