

INITIAL AND BOUNDARY VALUE PROBLEMS FOR PARTIAL FUNCTIONAL DIFFERENTIAL EQUATIONS

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(Received June, 1994; Revised August, 1996)

In this paper we study the existence of solutions to initial and boundary value problems of partial functional differential equations via a fixed-point analysis approach. Using the topological transversality theorem we derive conditions under which an initial or a boundary value problem has a solution.

Key words: Partial Functional Differential Equations, Initial Value Problems, Boundary Value Problems, Topological Transversality, *A Priori* Bounds.

AMS subject classifications: 35R10.

1. Introduction

In this paper we study initial and boundary value problems for a class of semilinear, abstract functional differential equations. This class is characterized by the fact that the associated homogeneous, linear differential equation generates a strongly continuous linear evolution system of compact operators.

More precisely, we consider the nonlinear Volterra integral equation

$$x(t) = W(t, \cdot)x(0) + \int_0^t W(t, s)f(s, x_s)ds, t \in [0, b] \quad (1.1)$$

together with an initial condition

$$x_0 = \varphi \quad (1.2)$$

or with a linear boundary condition

$$Lx = \alpha. \quad (1.3)$$

Our notations follow that of Hale [5] and Travis and Webb [12]. X denotes a Banach space. $C = C([-r, 0], X)$ is the Banach space of continuous X -valued functions with

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apr 16 2017 mempunyai titik didih dan titik leleh yang sangat rendah jari jari atom gas mulia sangat kecil mempunyai elektron valensi 8 khusus untuk helium elektron valensinya 2 sudah stabil sehingga sukar membentuk senyawa dengan unsur lain dalam tidak pernah di temukan senyawa gas mulia gas mulia terdapat sebagai molekul monoatomik

makalah tentang gas mulia dan halogen pdf scribd - Apr 26 2023

fgas mulia dan halogen sejarah gas mulia golongan gas mulia atau golongan viii a adalah unsure unsur yang memiliki delapan elektron valensi dengan konfigurasi elektronik terluar ns² np⁶ unsur tersebut adalah helium he neon

gas mulia pengertian sifat kegunaan pembuatan konfigurasi - Jun 28 2023

oct 6 2023 gas mulia ditemukan di dekat golongan halogen dalam tabel periodik karena unsur gas mulia memiliki konfigurasi elektron yang penuh unsur unsur tersebut tidak reaktif dan senyawanya tidak dikenal akibatnya gas gas ini dikenal dengan gas inert

apa itu halogen dalam kimia berikut definisi unsur sifat dan - Nov 21 2022

may 18 2022 dikutip dari buku kimia unsur golongan gas mulia halogen alkali dan alkali tanah yang disusun oleh tantri ambarsari 2020 halogen adalah senyawa yang unsur unsurnya dapat bereaksi dengan logam untuk membentuk garam reaktivitas unsur halogen sangat besar sehingga unsur unsurnya sulit ditemukan di alam

