



INTISARI

PERSAMAAN DIFERENSIAL *UNCERTAIN*

Oleh

SARI DEWI

09/283503/PA/12580

Pada skripsi ini dibahas pengertian dan beberapa jenis Persamaan Diferensial *Uncertain*. Beberapa konsep dalam Persamaan Diferensial *Uncertain* dibentuk dari pengertian ukuran *uncertain*, variabel *uncertain*, proses *uncertain*, dan proses Liu kanonik. Selanjutnya, dari proses Liu kanonik, dibentuk Persamaan Diferensial *Uncertain* yang mempunyai solusi berupa proses Liu kanonik.



ABSTRACT

UNCERTAIN DIFFERENTIAL EQUATIONS

By

SARI DEWI

09/283503/PA/12580

In this final project, we discuss about the definition and some types of *Uncertain* Differential Equations. Some concepts in *Uncertain* Differential Equations are formed from the definition of *uncertain* measure, *uncertain* variables, *uncertain* process, and canonical Liu process. Furthermore, from the canonical Liu process, *Uncertain* Differential Equations is formed that has a solution in the form of canonical Liu process.