•	SIMON FRA	SER UNI	VERSITY	Paper S	<u>5-58</u> DIC
	Mer	NORANDUM	SM	2/10/67	AKO -
To	Mr. D. P. Robertson,	From	D. G. Tuck,	·	
	Secretary of Senate		Acting Dean	of Science.	
Subject	Mr. J. B. Florence, Ph. D. Candidate, Dept. of Mathematics	 5 3	September 2	8, 1967	

At its meeting of September 26, 1967, the Faculty of Science unanimously carried the following motion:

> That Faculty approved document 8-A and recommend to Senate that Mr. John B. Florence be granted the degree of Ph.D.

Document 8-A is attached.

pt

D. G. Tuck

SM 2/10/67

8-A

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TO: Dr. D. G. Tuck Acting Dean Faculty of Science FROM: Ronald Harrop Head, Mathematics Department

September 8, 1967

RE: J.B. Florence M.A.(2nd class Hons.)(St. Andrews) 1964; M.Sc.(Newcastle upon Tyne) 1965 -Candidate for Ph.D. degree

The following requirements for the Ph.D. degree have been met by Mr. Florence.

DATE:

## Residence:

1 calendar year at Newcastle upon Tyne 1964/5

6 semesters at Simon Fraser University 1965/7

## <u>Courses</u>:

1) <u>Newcastle upon Tyne</u>: year courses and year seminars in Algebra and in Mathematical Logic.

(Equivalent of 20 hours course work)

(No grades or transcripts but the degree has an external examiner.)

<u>M.Sc. Dissertation Title</u>: Maximal Recursively Enumerable Sets

2) <u>S.F.U.</u>:

802-2 (Advanced Seminar(Mathematical Logic)) A 803-4 (Mathematical Logic(Recursive Functions)) 821-4 General Topology A 802-2 (Advanced Seminar(Mathematical Logic)) A 804-4 (Mathematical Logic(Model Theory)) A

Comprehensive examination passed July 1966. Language requirements in German and French passed Fall 1966 Spring 1967 respectively.

## Thesis:

Three contributions to the theory of recursively enumerable classes.

Supervising Committee:

A.H. Lachlan (Senior Supervisor)

E. M. Shoemaker S. K. Thomason

SM 2/10/67 RD

## Examining Committee:

A. H. Lachlan (Chairman)
W. E. Ritter (external examiner)

R. Harrop (For E. M. Shoemaker)

S. K. Thomason

Thesis accepted July 27, 1967

This completes the requirements for the Ph.D. degree for Mr. Florence.

- 2 -

Ronall Harry

Ronald Harrop Head, Mathematics Department