CERTIFICATE

This is to certify that the project report entitled "*A STUDY ON FIELD OF P-ADIC NUMBERS*" is a bonafide work carried out by, **SURESH. B**, **208016** under the guidance of **Ms. Apoorva Shetty** in the department of PG Studies in Mathematics and Research, St. Aloysius College.

The same is being submitted to the Post Graduation of Mathematics, St Aloysius College in partial fulfilment of the requirements for the award of **Master of Science – Mathematics**.

No part of this thesis has been presented for the award of any other degree

Signature of HOD

MS. Anupriya Shetty

Apoorva Shitty

Signature of the **G**uide

Ms. Apoorva shetty

A 25-7/2022