ROLE OF PDGF-A ACTIVATED INTRACELLULAR SIGNALLING IN OLIGODENDROCYTE PROGENITOR MIGRATION

A THESIS SUBMITTED TO

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

FOR THE DEGREE OF

DOCTOR OF PHILOSOPHY IN ZOOLOGY

BY

JUHI SINGH



DIVISION OF NEUROBIOLOGY, DEPARTMENT OF ZOOLOGY, FACULTY OF SCIENCE, THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA, VADODARA-390002, GUJARAT

FEBRUARY 2018