CERTIFICATE

This is to certify that the project entitled "SEASONAL VARIATIONS OF ATMOSPHERIC CO2 USING MODEL ESTIMATES" being submitted by KAVYA
MANIKANDAN (Reg.No.VMATMPH009) in partial fulfillment of the requirements for the award of MASTER OF SCIENCE in PHYSICS of Vimala College
(Autonomous), is a bonafide record of the work carried out at the Space Physics
Laboratory, Vikram Sarabhai Space Centre (VSSC), Thiruvananthapuram, under
my supervision and guidance, during the period of 2020-2021.

Dr. S. Sijikumar

ह्ये. सिजिकुमार एस/ Dr. Sijikumar S श्रीतिक/ इंडेनिक वृत्तर्थ/ Scientis/Engineer-SF अर्जाक पेतिको प्रयोगगाल/ Space Physics Laboratory

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JUNE 2021

THIRUVANANTHAPURAM

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