

**PHYTOCHEMICAL INVESTIGATION AND BIOLOGICAL
EVALUATION OF FRUIT COAT OF *Michelia champaca***



Dissertation submitted to

THE TAMIL NADU DR. M.G.R MEDICAL UNIVERSITY, CHENNAI

In partial fulfilment for the award of degree of

BACHELOR OF PHARMACY

By

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August - 2019

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CERTIFICATE

This is to certify that the dissertation work entitled " PHYTOCHEMICAL INVESTIGATION AND BIOLOGICAL EVALUATION OF FRUIT COAT OF *Michelia champaca* " has been carried out by **Aishwarya S. S, Mohamed Imthiyas P.K, Pavithra R and Saran Aswathaman S** under the direct guidance and supervision of **Mr. D. Sivakumar, M. Pharm, (Ph.D)**, Assistant Professor, Department of Pharmaceutical Chemistry and submitted to the Tamil Nadu Dr. M.G.R. Medical University, Chennai, in partial fulfillment for the award of degree of **BACHELOR OF PHARMACY** at **PSG College of Pharmacy, Coimbatore** during the academic year 2018-2019.

Place : Coimbatore

Date :

29/06/19


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**PHARMACOPHORE SEARCH AND DOCKING STUDIES OF CERTAIN
HETEROCYCLIC MOIETIES**



A dissertation submitted to

The Tamil Nadu Dr. M.G.R Medical University, Chennai

In partial fulfillment for the award of degree of

BACHELOR OF PHARMACY

By

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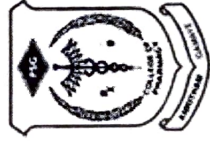
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This is to certify that the dissertation entitled "PHARMACOPHORE SEARCH AND DOCKING STUDIES OF CERTAIN HETEROCYCLIC MOIETIES" was carried out by ARVINTH KUMAR S, KISHORE KUMAR S & LOGESH KUMAR G, in the Department of Pharmaceutical Chemistry, PSG College of Pharmacy, Coimbatore, which is affiliated with The Tamilnadu Dr. MGR Medical University, Chennai, Under the direct supervision and guidance of Dr. K.Umaa, M. Pharm, Ph.D., Professor, Dept. of Pharmaceutical Chemistry, PSG College of Pharmacy, Coimbatore.

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“THE IMPLICATIONS OF GUT FLORA ON MEDICINAL CONDITIONS – REVIEW”



Project work Submitted to

The Tamil Nadu Dr.MGR Medical University, Chennai, Tamil Nadu

In the partial fulfilment of the requirements for the award of the degree of

BACHELOR OF PHARMACY

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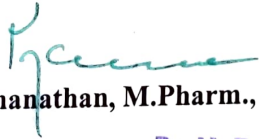
CERTIFICATE

This is to certify that the dissertation work entitled “**THE IMPLICATIONS OF GUT FLORA ON MEDICINAL CONDITIONS – REVIEW**” has been carried out by **KANAGARAJ.S, LOGANATHAN.M, NATARAJAN.C AND RAJESH.S** under the guidance of **Dr. SIVARAM HARIHARAN**, Professor, Department of Pharmaceutical Chemistry, PSG College of Pharmacy, Coimbatore, towards the partial fulfilment for the award of Degree of Bachelor of Pharmacy conferred by The Tamil Nadu Dr. M.G.R. Medical University, Chennai.

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**EVALUATION OF ALPHA AMYLASE &
PANCREATIC LIPASE INHIBITORY ACTIVITY IN DIFFERENT
EXTRACTS OF *GYMNEMA SYLVESTRE***



A dissertation submitted to
The Tamil Nadu Dr. M.G.R Medical University, Chennai
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This is to certify that the dissertation entitled "**EVALUATION OF ALPHA AMYLASE INHIBITORY ACTIVITY & PANCREATIC LIPASE INHIBITORY ACTIVITY IN DIFFERENT EXTRACTS OF *Gymnema sylvestre***" was carried out by **AZARUDEEN.S KARAN.S** and **LOKESHWAR.M** in the Department of Pharmaceutical Chemistry, PSG college of Pharmacy, Coimbatore, affiliated to The Tamil Nadu Dr. MGR Medical University, Chennai, towards the partial fulfillment for the awards of **Bachelor of pharmacy**, under the direct supervision and guidance of **Mrs.S.E.Maida Engels, M.Pharm.**, PSG College of Pharmacy, Coimbatore.

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