



ARULMIGU PALANIANDAVAR COLLEGE OF ARTS AND CULTURE

(Reaccredited with "A" Grade by NAAC)

Run by Arulmigu Dhandayuthapani Swamy Thirukkoli, H.R & C.E Dept. Government of Tamilnadu
A Government Aided College - Affiliated to Madurai Kamaraj University, Madurai
Dindigul Road, Palani - 624601



1.3 CURRICULUM ENRICHMENT - SUPPORTIVE DOCUMENTS

DEPARTMENT : CHEMISTRY

CLASS : II M.SC YEAR : 2018-2019

S.N O.	UNIVERSITY REG. NO.	NAME OF THE STUDENT	NAME OF PROJECT GUIDE	TITLE OF THE PROJECT
1	B7E13401	K.ABARNA	DR.M.C.DURAIMANICKAM	IONIC LIQUIDS – A ROOT TO GREEN SYNTHESIS – LITERATURE REVIEW
2	B7E13402	B.DIVYA	DR.M.UMAYAVALLI	A REVIEW ON ANTIBACTERIAL ACTIVITY OF GREEN SYNTHESIS OF GOLD NANOPARTICLES
3	B7E13403	G.LAVANYA	DR.A.ASHOKKUMAR	A REVIEW ON NANO SCALE MATERIALS FOR THERMOELECTRIC ENERGY HARVESTING.
4	B7E13404	M.MUTHUPAVIT HRA	DR.N.VISHNUDHARI	ANITHYPERTENSIVE ACTIVITY OF FEW MEDICINAL PLANTS – A REVIEW
5	B7E13405	M.PARANJOTHI	DR M.UMAYAVALLI	A REVIEW ON ANTIBACTERIAL ACTIVITY OF GREEN SYNTHESIS OF SILVER NANO PARTICLES.
6	B7E13406	N.RAMYA	MR.C.KUMARESAN	MEDICINAL APPLICATION OF FULLERENE AND ITS DERIVATIVES – A REVIEW
7	B7E13408	B.KARTHICK RAJA	DR.S.MANIMEGALAI	A REVIEW ON THE HEAVYMETAL CONTAMINATION OF SOIL IN TAMILNADU, INDIA
8	B7E13409	S.MANIKANDAN	DR.A.ASHOKKUMAR	A REVIEW ON CARBON

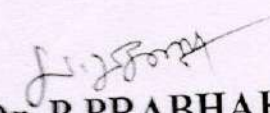
				CAPTURE AND STORAGE.
9	B7E13410	S.MUTHUPANDI	DR.N.VISHNUDHARI	CYTOTOXICITY STUDIES ON ETHANOL EXTRACT IN FLOWER OF CATHARANTHUS ROSEUS
10	B7E13411	S.PARAMESHWARAN	DR.P.PRABHAKAR	ADSORPTION OF CATIONIC DYE FROM AQUEOUS SOLUTION ONTO CHEMICALLY MODIFIED BAUHINIA TOMENTOSA SEED POD CARBON KINETIC STUDIES.
11	B7E13412	B.SARAVANAKUMAR	DR.V.GOPALAKRISHNAN	STUDY OF CONDUCTING POLYMERS – A REVIEW
12	B7E13413	M.SARAVANAMOORTHY	DR.R.MAHENDRAN	WATER PURIFICATION BY ION EXCHANGE METHOD – A REVIEW
13	B7E13414	K.SELVAKUMAR	DR.R.MAHENDRAN	WATER PURIFICATION BY ELECTRODIALYSIS METHOD – A REVIEW
14	B7E13415	K.SELVAPRAKASH	DR.S.MANIMEGALAI	ANALYSIS OF SOIL NUTRIENTS IN ODDANCHATRAMPREGION, TAMILNADU, INDIA
15	B7E13416	K.VASANTHAKUMAR	MR.C.KUMARESAN	APPLICATIONS OF NANOPHOTOCATALYSTS FOR ORGANIC SYNTHESIS – A REVIEW

2018-2019

2018-19

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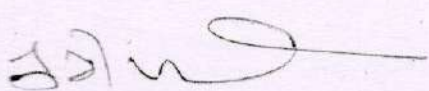

This to certify that this project report entitled "IONIC LIQUIDS-A ROUTE TO GREEN SYNTHEISIS - LITERATURE REVIEW" submitted in partial fulfillment of the requirement for the degree of Master of Science in Chemistry of Madurai Kamaraj University under semester system to the Department of Chemistry, Arulmigu Palaniandavar College of Arts and Culture, Palani, is a bonafied record of the work done by **K. ABARNA , B7E13401** under my supervision and guidance.


Dr. P. PRABHAKAR

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Dr. M.C. DURAI MANICKAM

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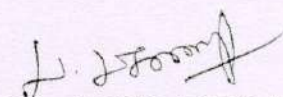






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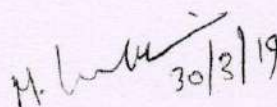
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This to certify that this project report entitled "A REVIEW ON ANTIBACTERIAL ACTIVITY OF GREEN SYNTESIS OF GOLD NANOPARTICLES" submitted in partial fulfillment of the requirement for the degree of Master of Science in Chemistry of Madurai Kamaraj University under semester system to the Department of Chemistry, Arulmigu Palaniandavar College of Arts and Culture, Palani, is a bonafied record of the work done by **B. DIVYA , B7E13402** under my supervision and guidance.



Dr. P.PRABHAKAR

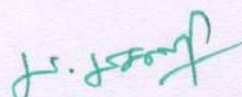
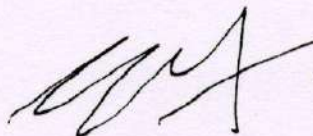
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30/3/19

Dr. M. UMayavalli

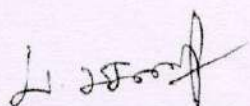
Assistant Professor in Chemistry,
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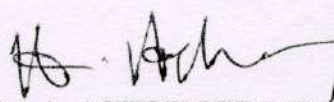
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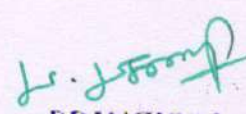


Dr. P. PRABHAKAR,
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Dr. A. ASHOK KUMAR
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29-03-2019



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This to certify that this project report entitled "ANTIHYPERTENSIVE ACTIVITY OF FEW MEDICINAL PLANTS A-REVIEW" submitted in partial fulfillment of the requirement for the degree of Master of Science in Chemistry of Madurai Kamaraj University under semester system to the Department of Chemistry, Arulmigu Palaniandavar College of Arts and Culture, Palani, is a bonafied record of the work done by

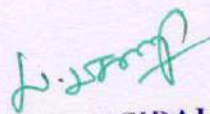
M. MUTHUPAVITHRA , B7E13404 under my supervision and guidance.



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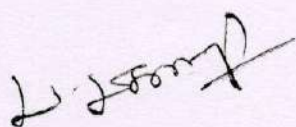


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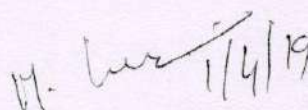


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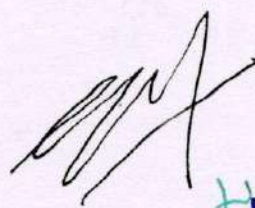
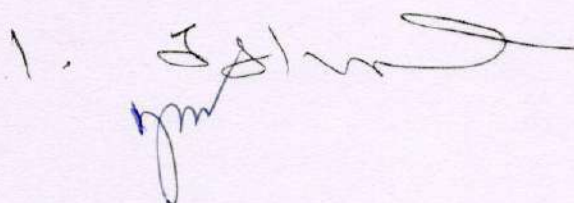
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PALANI - 624 601,

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This is certify that this report entitled "MEDICINAL APPLICATIONS OF FULLERENE AND ITS DERIVATIVES - A REVIEW" submitted in partial fulfillment of the requirements for the degree of Master of Science in Chemistry of Madurai Kamaraj University under semester system to Department of Chemistry, Arulmigu Palaniandavar College of Arts and Culture, palani, is a bonafide record of work done by N. RAMYA, REG. NO: - B7E13496 under my supervision and guidance.


Dr. P. PRABHAKAR,

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This to certify that this report entitled "A REVIEW ON THE HEAVY METAL CONTAMINATION OF SOIL IN TAMILNADU, INDIA" submitted in partial fulfillment of the requirements for the degree of Master of Science in Chemistry of Madurai Kamaraj University under semester system to Department of Chemistry, Arulmigu Palaniandavar College of Arts and Culture, Palani, is a bonafide record of work done by **B. KARTHICK RAJA**, register number: **B7E13408** under my supervision and guidance.



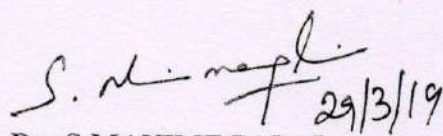
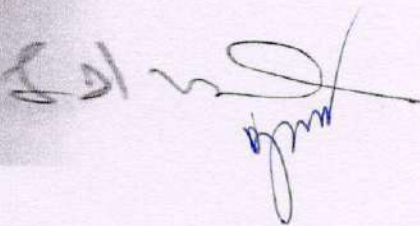
P. PRABHAKAR,

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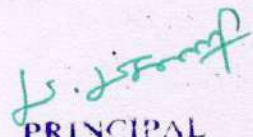
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certify that this report entitled "A REVIEW ON CARBON CAPTURE AND
mitted in partial fulfillment of the requirements for the degree of Master of
ry of Madurai Kamaraj University under semester system to Department of
gu Palaniandavar College of Arts and Culture, Palani, is a bonafide record of
ANIKANDAN, REG.NO:B7E13409 under my supervision and guidance.

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Dr.A.ASHOK KUMAR,
Assistant Professor,
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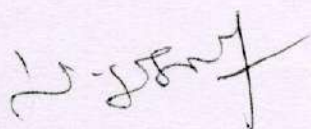

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This is to certify that this project report entitled "Cytotoxicity Studies on Ethanol Extract in Flower of *Catharanthus Roseus*" submitted in partial fulfillment of the requirements for the degree of Master of Science in chemistry of Madurai Kamaraj University under semester system to Department of chemistry, Arulmigu Palani Andavar College of Arts and Culture, Palani, is a bonafide record of workdone by S.MUTHU PANDI.

Register number: B7E13410 under my supervision and guidance.



Dr.P.PRABAKAR, M.Sc.,M.Phil.,Ph.d.,

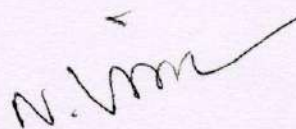
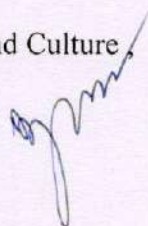
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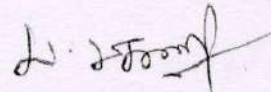


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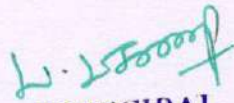
This is to certify that this project report entitled "**Adsorption of Cationic dye from aqueous solution onto Chemically modified *Bauhinia Tomentosa* seed pod carbon - Kinetic studies**" submitted in partial fulfillment of the requirements for the degree of Master of Science in Chemistry of Madurai Kamaraj University under semester system to Department of Chemistry, Arulmigu Palaniandavar College of Arts and culture, Palani is a bonafide record of work done by **S. PARAMESHWARAN, Register Number-B7E13411** under my supervision and



Dr.P.PRABHAKAR,

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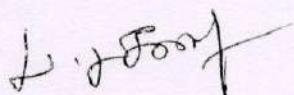
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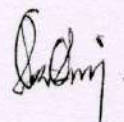
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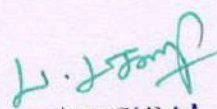
Dr. P. PRABHAKAR

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Dr. V. GOPALAKRISHNAN

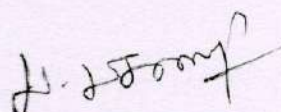
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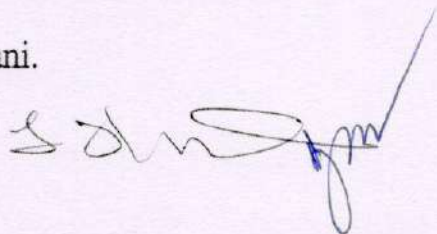
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Dr. P.PRABHAKAR

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Dr. R.MAHENDHIRAN

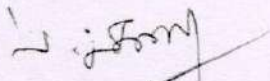
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K. SELVAKUMAR , B7E13414 under my supervision and guidance.



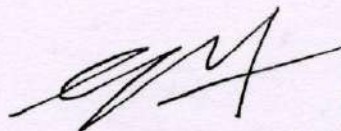
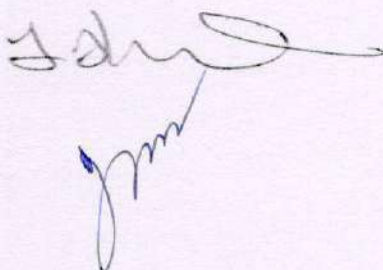
Dr. P. PRABHAKAR

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Palani.



Dr. R. MAHENDHIRAN


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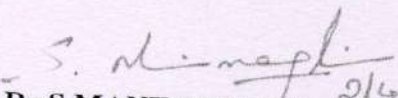



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Dr. P. MANIMEGALAI
Assistant Professor and Head
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Dr.S.MANIMEGALAI, 2/4/19
Assistant Professor,
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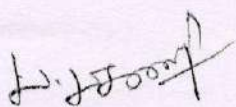





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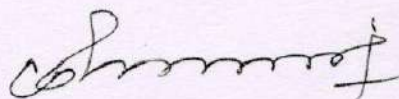
Dr. P. PRABHAKAR,

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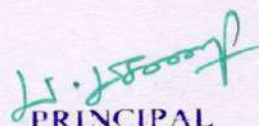
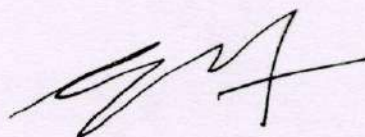
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