

OU821219

# Osmania University



Faculty of Science



This is to certify that Pulabala Ramesh  
son / daughter of Pubba Rao  
having pursued a course of study prescribed by this University  
and having passed the requirements by Examination and by  
thesis has been admitted to the Degree of

**Doctor Of Philosophy**

in the Subject of Chemistry

The title of the Thesis is :

Synthesis, Biological Activity and Molecular Docking Studies of  
Novel Chrysin Derivatives and Other Heterocycles

The candidate has been declared qualified for the award of the  
Degree of Ph.D. on 18 Aug 2020

Given under the seal of the University

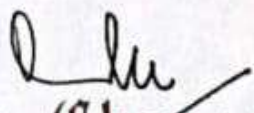


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Hyderabad, T.S.

Dated 5 MAR 2021



  
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Osmania University

PHD 5968

Ref. No. PHD42481

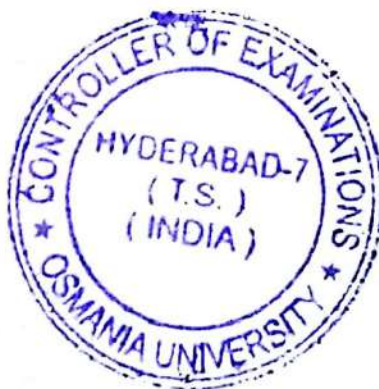
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Provisional Certificate

This is to certify that PULABALA RAMESH  
son/daughter of SUBBA RAO  
having pursued a course of study prescribed by this University and  
having passed the requisite examinations in AUG 2020  
by dissertation/thesis, has been admitted to the Degree of  
Ph. D. in Chemistry in the Faculty of SCIENCE

Hyderabad

Dated 28/09/2020



  
Section - incharge

  
for Registrar



**CONFIDENTIAL SECTION**  
**EXAMINATION BRANCH**  
**NO. 529/Ph.D/Exams/2020**

**OSMANIA UNIVERSITY**  
**HYDERABAD-500 007,T.S.**  
**Dated: 18 Aug, 2020**

**PRESS NOTE**

The following candidates who had presented the Thesis on the subject mentioned against each for the degree of Ph.D are declared qualified for the award of Degree of Doctor of Philosophy (Ph.D.) of Osmania University, Hyderabad.

**Ph.D.**

S.N	Reference No.	Name of the Candidate/ Father Name	Subject	Thesis Title	Supervisor/ Regn. Date
1	PHD42474	Alembrian Assefa Weldeyohannes S/o.Assefa Weldeyohannes	Zoology	Ecology and Diversity of Small Mammals (Rodents) in Kafta-Sheraro National Park, Northwestern Ethiopia: Implication for Biodiversity Conservation	Dr.C Srinivasulu Dept.of Zoology, UCS, O.U.,Hyd (12/02/2016)
2	PHD42475	K P Anil Kumar S/o. Pochaiah	Physical Education	Effect of Plyometric Training on Speed, Endurance, Agility, Flexibility and Coordination Among Athletes in Nizamabad District	Prof. P Venkat Reddy(Retd.) Dept. of Physical Education, O.U., Hyd. (04/03/2013)
3	PHD42476	Radhika Ikkurti D/o. Ikkurti Krishna Murty	Physics	Synthesis of Gas Hydrates-Using Additives Clay, Zeolites and Silica	Prof. D Suresh Babu(Retd.) Dept. of Physics, UCS, O.U., Hyd. (17/03/2011)
4	PHD42477	V Pandu S/o. Sammaiah	Law	A Critical Study of The Right to Free and Compulsory Education of Children (With Special Reference to Ranga Reddy District)	Dr.N Venkateshwarlu Dept. of Law, UCL, O.U., Hyd. (12/02/2007)
5	PHD42478	Pasika Sathish S/o. Odelu	Electronics & Communications Engineering	Performance Evaluation of NAVIC and Characterization of Doppler Collision	Prof. D Krishna Reddy Dept.of ECE, CBIT, Gandipet, Hyd. (06/02/2013)
6	PHD42479	Dripta Roy Choudhury D/o. Dipankar Roy Choudhury	Nutrition	Impact of Regular Consumption of Vitamin-C Rich Fruit with Habitual Meal on Micronutrient Status, Growth, Development, Morbidity and Gut Health : A Randomized Control Trial among Preschoolers	Dr. K Madhavan Nair Retired Scientist, NIN, Hyd. (14/08/2013)
7	PHD42480	D Swapna D/o. D Nagaiah	Zoology	Eco-Biological Studies of Phytomonatode Distribution in Leafy Vegetable Crops	Prof. Geeta Rajalingam (Retd.) Dept. of Zoology, UCS, O.U., Hyd. (05/03/2013)
8	PHD42481	Pulabala Ramesh S/o. Subba Rao	Chemistry	Synthesis, Biological Activity and Molecular Docking Studies of Novel Chrysin Derivatives and Other Heterocycles	Dr. P Muralidhar Reddy Dept. of Chemistry, UCS, O.u., Hyd. (20/03/2017)

*[Signature]*  
**Addl. Controller of Examinations**  
**(Confidential)**



S.No. : 014324



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Foundation for Science, Technology & Research  
(Deemed to be UNIVERSITY)  
Estd. u/s 3 of UGC Act 1956

PC. No.: 010705

REGD. No.: 131PG31211

**PROVISIONAL CERTIFICATE**


*This is to certify that Mr. VADIGA SHANTHI KUMAR has satisfied all the requirements for the award of Doctor of Philosophy in the faculty of CHEMISTRY in DECEMBER 2020 for thesis titled 'Synthesis of heterocyclic compounds: oxazolines and naphthopyran derivatives'.*



VADLAMUDI.

DATE : 3-2-2021

  
VERIFIED BY

  
CONTROLLER OF EXAMINATIONS





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(Deemed to be UNIVERSITY)  
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Sl. No. : 1012092  
Regd. No. : 131PG31211



upon the recommendation of the Board of Management hereby confers on  
**VADIGA SHANTHI KUMAR**

the degree of

**DOCTOR OF PHILOSOPHY**  
in the faculty of Chemistry

for the thesis titled 'Synthesis of heterocyclic compounds: oxazolines and naphthopyran derivatives'.  
in the year 2020

Given at the University, Vadlamudi, Guntur in the Republic of India.



*Handwritten signature of the Vice-Chancellor.*



*Handwritten signature of the Chancellor.*

Vice - Chancellor

Chancellor

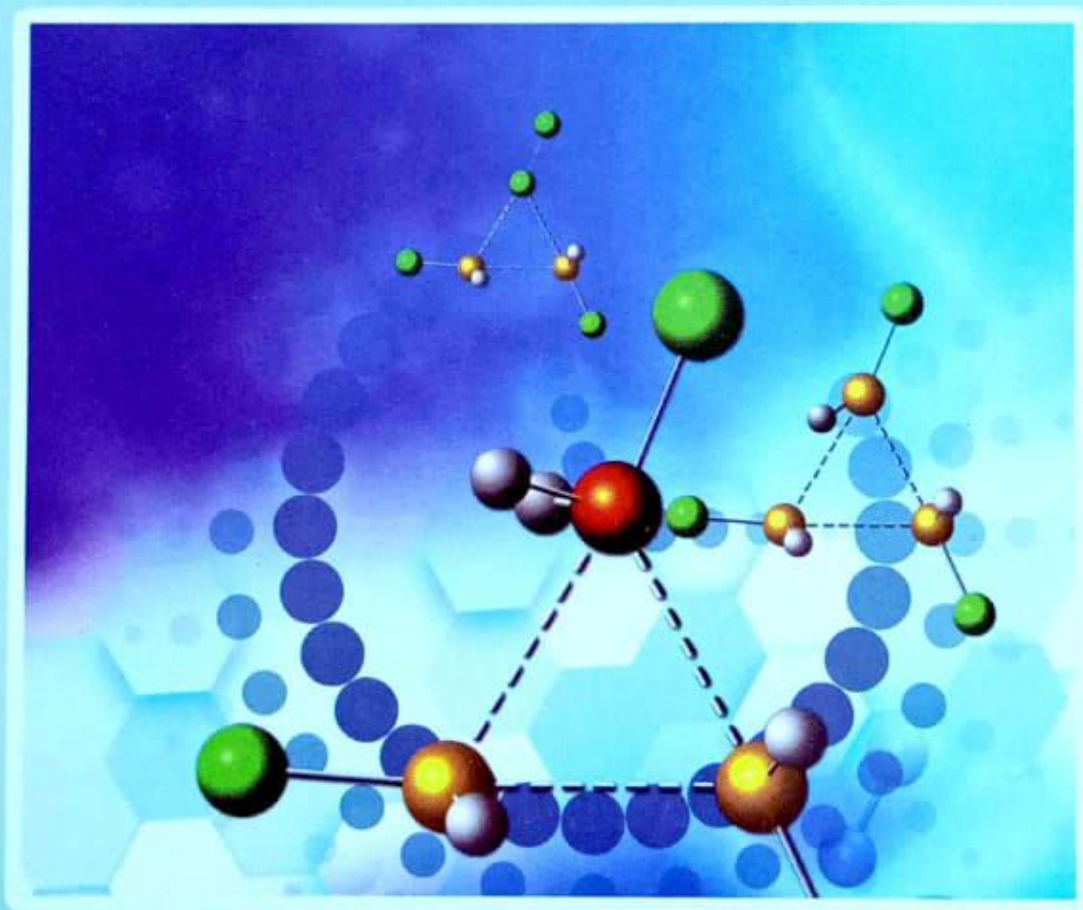
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**Paper-7**



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**Vol. 6**

**For B.Sc. Students of IIIrd Year (Semester VI, Paper VII, DSC)**

**WITH PRACTICALS**

**Dr. P. Muralidhar Reddy**

Assistant Professor  
Department of Chemistry  
Nizam College (Autonomous)  
Osmania University, Hyderabad,

*SPECIMEN COPY  
NOT FOR SALE*

**Dr. Vasam Sreenivas**

Department of Chemistry  
Kakatiya Govt. College  
Hanamkonda, Telangana State

**Pulabala Ramesh**

Assistant Professor  
Department of Chemistry  
SR and BGNR Govt. College  
Khammam, Telangana State

**M. Aruna**

Assistant Professor  
Department of Chemistry  
Pingili Govt. College for Women  
Hanamkonda, Telangana State

**Dr. Rohini Rondla**

UGC-Post Doctoral Fellow  
Department of Chemistry  
Osmania University  
Hyderabad, Telangana State

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