

Name-Gowtham. G.S (201767)

II M.Sc. Organic Chemistry, PG Centre

SDM College, Autonomous, Ujire

Internship at- Ce-Chem Pharmaceuticals Pvt. Ltd., Peenya Industrial area, Bangalore.

Internship Period- 28/04/2022 to 28/05/2022



GST No.: 29AAACI3514N1ZE  
Drug Mfr. Lic No. NB-139/83  
SP - 87/83

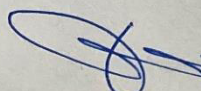
Date : 28.05.2022

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Mr. Gowtham G S** a student of **M.Sc., Organic Chemistry, SRI DHARMASTHALA MANJUNATHESHWARA COLLEGE (AUTONOMOUS)** has successfully completed the short term internship training in our industry from 28.04.2022 to 28.05.2022. During this period he has undergone training in our Tablets section, Capsules section, Liquid orals section, Quality control department and packing section. He was observed to be sincere in learning the various operations.

We wish him all the best.

FOR CE-CHEM PHARMACEUTICALS PVT.LTD,

  
M. Chandrashekhara  
Managing Director



Name : HARSHITH K V

Roll No: 201769

Class : II<sup>nd</sup> M.Sc. Organic Chemistry

Tested drinking water parameter's, waste water parameter's including BOD, COD and Microbiology.



Name : Nayana Govind Hegde.  
Class : 2<sup>nd</sup> M.Sc. Organic Chemistry  
Reg No : 201771



**SOLARA**  
Active Pharma Sciences

Ref: SAPS/HRA/8451/2022-23

Date: 27.05.2022

Communication Address :  
Solara Active Pharma Sciences Limited  
Plot Nos.120 A&B, 120P & 121, Plot No 36  
Industrial Area, Baikampady  
New Mangalore-575011, Karnataka, India  
Tel : +91 824 2402100,  
E-mail : info@solara.com  
www.solara.co.in

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Ms. Nayana G Hegde**, pursuing her M.sc Organic Chemistry in SDM College (Autonomous) Ujire bearing Reg No.201771 has successfully completed her internship from 28<sup>th</sup> April 2022 to 27<sup>th</sup> May 2022 in our company as part of her academic curriculum.

She has shown keen interest in learning. Her conduct and character were good during the training period.

We wish her good luck in her future endeavours.

**For Solara Active Pharma Science Limited**

  
**Authorised Signatory**



Name: Prasad

Roll no: 201773

Class: M.Sc Organic Chemistry

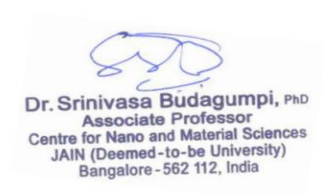


**Dr. Srinivasa Budagumpi**  
Associate Professor  
Centre for Nano and Material Sciences  
Email: [b.srinivasa@jainuniversity.ac.in](mailto:b.srinivasa@jainuniversity.ac.in)  
M: +91 90083 75705

May 30, 2022

### CERTIFICATE

This is to certify that the dissertation entitled “Synthesis and Characterization of Coumarin Substituted N–heterocyclic Carbene Silver(I) Complexes” is a bonafide report of the project work done by **Mr. PRASAD POOJARY** (Reg. No. 201773), M. Sc. Chemistry Semester III of the P. G. Department of Chemistry, Sri Dharmasthala Manjunatheshwara College (Autonomous), Ujire-574240 under the guidance of Dr. Srinivasa Budagumpi at the Centre for Nano and Material Sciences, JAIN (Deemed-to-be University), Bangalore between April 29, 2022 to May 28, 2022.



Project Guide

<https://cnms.jainuniversity.ac.in/>  
[www.jainuniversity.ac.in](http://www.jainuniversity.ac.in)

**Corporate Office**  
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**Centre for Nano and Material Sciences**  
4th Floor, Jain Global Campus  
45th km, NH-209, Jakkasandra Post  
Kanakapura Taluk, Ramanagara District-562112  
P +91 80 27577212

I had completed my internship training in Centre for nano and material science, Jain global campus jakkasandra, kanakapura. we had done the synthesis and characterisation of nano materials, that is N-heterocyclic carbene silver (1) complexes, which can used for further membrane studies which is helpful in water purification. This was done under the guidance of Dr. Srinivasa budagumpi



## Poornaprajna Institute of Scientific Research

(Recognised by Department of Scientific & Industrial Research (DSIR) and Manipal University)

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City Campus : No.4, 16th Cross, Sadashivanagar, Bangalore - 560 080, Tel : 080 23611836

Research Institute : No. 167, Poornaprajnapura, Bidalur Post, Devanahalli, Bangalore - 562 110,

Tel : 080 27607242 Email : info@ppisr.res.in, Web : www.ppisr.res.in



31<sup>st</sup> May 2022

### CERTIFICATE

This is to certify that the work incorporated in this project report “*Catalytic Activity of a Sulfonated Mesoporous Polymer for the Synthesis of Solketal*” was carried out at Poornaprajna Institute of Scientific Research by **Mr. Pravardhan** and **Mr. Raviraj Udupa B**, students of M.Sc. Organic Chemistry/Chemistry, Sri Dharmasthala Manjunatheshwara College (Autonomous), Ujire. This work is a bona fide record of the work carried out by the students under my supervision during the month of May 2022 at Poornaprajna Institute of Scientific Research, Bengaluru and all the IP rights shall remain with the institute.

### Project Guide

Dr. Sanjeev P. Maradur

Associate Professor

Poornaprajna Institute of Scientific Research, Bengaluru

Name-Sukrutha N

201783

II MSc Organic Chemistry



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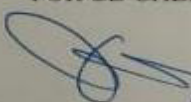
Date : 28.05.2022

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Ms. Sukrutha N** a student of **M.Sc., Organic Chemistry, SRI DHARMASTHALA MANJUNATHESHWARA COLLEGE (AUTONOMOUS)** has successfully completed the short term internship training in our industry from 28.04.2022 to 28.05.2022. During this period she has undergone training in our Tablets section, Capsules section, Liquid orals section, Quality control department and packing section. She was observed to be sincere in learning the various operations.

We wish her all the best.

FOR CE-CHEM PHARMACEUTICALS PVT.LTD,

  
M. Chandrashekar  
Managing Director



No. 336, IV Phase, Peenya Industrial Area, Bangalore-560 058. Ph.: 28360954, 28366324.  
Telefax : 28360097, E-mail : office@ce-chem.com, Website : www.ce-chem.com

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31<sup>st</sup> May 2022

### CERTIFICATE

This is to certify that the work incorporated in this project report “*A Catalytic Conversion of Isophorone to 3,5-Xylenol through Vapour Phase Setup*” was carried out at Poornaprajna Institute of Scientific Research by **Mr. Adithya Ballal** and **Mr. Suraj S Shenoy**, students of M.Sc. Organic Chemistry, Sri Dharmasthala Manjunatheshwara College (Autonomous), Ujire. This work is a bona fide record of the work carried out by the students under my supervision during the month of May 2022 at Poornaprajna Institute of Scientific Research, Bengaluru and all the IP rights shall remain with the institute.

Dr. Sanjeev P. Maradur

Associate Professor

Poornaprajna Institute of Scientific Research, Bengaluru

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31<sup>st</sup> May 2022

### CERTIFICATE

This is to certify that the work incorporated in this project report “**Synthesis of Metal organic frameworks, their characterization & catalysis**” was carried out at Poornaprajna Institute of Scientific Research by **Yogish R Patkar**, student of M.Sc. Organic chemistry (IV- Semester) and **Rakshith Kumar**, student of M.Sc. Chemistry (IV- Semester) in partial fulfillment of requirement for the award of degree of Master of Science in Organic Chemistry, **Sri Dharmasthala Manjunatheshwara College (Autonomous), Ujire**. This work is a bona fide record of the work carried out by the students under my supervision during the month of May 2022 at Poornaprajna Institute of Scientific Research, Bengaluru and all the IP rights shall remain with the institute.

#### Project Guide

Dr. Sanjeev P. Maradur

Associate Professor

Poornaprajna Institute of Scientific Research, Bengaluru