# IJRAR PROBLEM SWARD

Bublication

of

Certificate

# INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS (IJRAR) | IJRAR.ORG

An International Open Access, Peer-reviewed, Refereed Journal E-ISSN: 2348-1269, P-ISSN: 2349-5138

The Board of

International Journal of Research and Analytical Reviews (IJRAR)

Is hereby awarding this certificate to

G. B. Mathapati

In recognition of the publication of the paper entitled

## ESTIMATION OF GROUND AND EXCITED STATE DIPOLE MOMENTS OF NEWLY SYNTHESIZED COUMARIN MOLECULE

Published In IJRAR ( www.ijrar.org ) UGC Approved - Journal No : 43602 & 7.17 Impact Factor

Volume 5 Issue 4 December 2018, Date of Publication: 05-January-2019

PAPER ID: IJRAR1944809

Registration ID: 195007



R.B. Joshi

**EDITOR IN CHIEF** 

UGC and ISSN Approved - Scholarly open access journals, Peer-reviewed, and Refereed Journals, Impact factor 7.17 (Calculate by google scholar and Semantic Scholar | Al-Powered Research Tool), Multidisciplinary, Monthly Journal

INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS | IJRAR

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijrar.org | Email: editor@ijrar.org | ESTD: 2014

# IJRAR Prodythe Switch

Bublication

Certificate of

# INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS (IJRAR) | IJRAR.ORG

An International Open Access, Peer-reviewed, Refereed Journal E-ISSN: 2348-1269, P-ISSN: 2349-5138

The Board of

International Journal of Research and Analytical Reviews (IJRAR)

Is hereby awarding this certificate to

Ingalagondi P. K

In recognition of the publication of the paper entitled

## ESTIMATION OF GROUND AND EXCITED STATE DIPOLE MOMENTS OF NEWLY SYNTHESIZED COUMARIN MOLECULE

Published In IJRAR (www.ijrar.org) UGC Approved (Journal No: 43602) & 7.17 Impact Factor

Volume 5 Issue 4 December 2018, Date of Publication: 05-January-2019

PAPER ID: IJRAR1944809

Registration ID: 195007



R.B. Joshi

**EDITOR IN CHIEF** 

UGC and ISSN Approved - Scholarly open access journals, Peer-reviewed, and Refereed Journals, Impact factor 7.17 (Calculate by google scholar and Semantic Scholar | Al-Powered Research Tool), Multidisciplinary, Monthly Journal

INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS | IJRAR

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijrar.org | Email: editor@ijrar.org | ESTD: 2014

# IJRAR PROMPTED TO SECONDARY OF SECONDARY OF

Bublication

Certificate of

# INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS (IJRAR) | IJRAR.ORG

An International Open Access, Peer-reviewed, Refereed Journal E-ISSN: 2348-1269, P-ISSN: 2349-5138

The Board of

International Journal of Research and Analytical Reviews (IJRAR)

Is hereby awarding this certificate to

#### **Omnath Patil**

In recognition of the publication of the paper entitled

## ESTIMATION OF GROUND AND EXCITED STATE DIPOLE MOMENTS OF NEWLY SYNTHESIZED COUMARIN MOLECULE

Published In IJRAR (www.ijrar.org) UGC Approved (Journal No: 43602) & 7.17 Impact Factor

Volume 5 Issue 4 December 2018, Date of Publication: 05-January-2019

PAPER ID: IJRAR1944809

Registration ID: 195007



R.B. Joshi

**EDITOR IN CHIEF** 

UGC and ISSN Approved - Scholarly open access journals, Peer-reviewed, and Refereed Journals, Impact factor 7.17 (Calculate by google scholar and Semantic Scholar | Al-Powered Research Tool), Multidisciplinary, Monthly Journal

INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS | IJRAR

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijrar.org | Email: editor@ijrar.org | ESTD: 2014

# IJRAR AND PRODUCTION OF RESEARCH AND PRODUCTION

Bublication

of

Certificate

# INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS (IJRAR) | IJRAR.ORG

An International Open Access, Peer-reviewed, Refereed Journal E-ISSN: 2348-1269, P-ISSN: 2349-5138

The Board of

International Journal of Research and Analytical Reviews (IJRAR)

Is hereby awarding this certificate to

#### Shivaleela B

In recognition of the publication of the paper entitled

## ESTIMATION OF GROUND AND EXCITED STATE DIPOLE MOMENTS OF NEWLY SYNTHESIZED COUMARIN MOLECULE

Published In IJRAR (www.ijrar.org) UGC Approved (Journal No: 43602) & 7.17 Impact Factor

Volume 5 Issue 4 December 2018, Date of Publication: 05-January-2019

PAPER ID: IJRAR1944809

Registration ID: 195007



R.B. Joshi

**EDITOR IN CHIEF** 

UGC and ISSN Approved - Scholarly open access journals, Peer-reviewed, and Refereed Journals, Impact factor 7.17 (Calculate by google scholar and Semantic Scholar | Al-Powered Research Tool), Multidisciplinary, Monthly Journal

INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS | IJRAR

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijrar.org | Email: editor@ijrar.org | ESTD: 2014

# IJRAR PROBLEM SECTION OF SECTION

Bublication

of

Certificate

# INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS (IJRAR) | IJRAR.ORG

An International Open Access, Peer-reviewed, Refereed Journal E-ISSN: 2348-1269, P-ISSN: 2349-5138

The Board of

International Journal of Research and Analytical Reviews (IJRAR)

Is hereby awarding this certificate to

S. M. Hanagodimath

In recognition of the publication of the paper entitled

ESTIMATION OF GROUND AND EXCITED STATE DIPOLE MOMENTS OF NEWLY SYNTHESIZED

COUMARIN MOLECULE

Published In IJRAR (www.ijrar.org) UGC Approved (Journal No: 43602) & 7.17 Impact Factor

Volume 5 Issue 4 December 2018, Date of Publication: 05-January-2019

PAPER ID: IJRAR1944809

Registration ID: 195007



R.B. Joshi

**EDITOR IN CHIEF** 

UGC and ISSN Approved - Scholarly open access journals, Peer-reviewed, and Refereed Journals, Impact factor 7.17 (Calculate by google scholar and Semantic Scholar | Al-Powered Research Tool), Multidisciplinary, Monthly Journal

INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS | IJRAR

An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijrar.org | Email: editor@ijrar.org | ESTD: 2014