



INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | ISSN: 2320 - 2882

An International Open Access, Peer-reviewed, Refereed Journal

The Board of
International Journal of Creative Research Thoughts
Is hereby awarding this certificate to

Sushil Goudanavaru

In recognition of the publication of the paper entitled
**IMPLEMENTATION OF SPEAKING SYSTEM FOR PHYSICALLY
CHALLENGED(DEAF AND DUMB)PEOPLE USING HAND GESTURES**

Published In IJCRT (www.ijert.org) & 7.97 Impact Factor by Google Scholar

Volume 10 Issue 7 July 2022 , Date of Publication: 03-July-2022

UGC Approved Journal No: 49023 (18)

PAPER ID : IJCRT2207095

Registration ID : 222866

Scholarly open access journals, Peer-reviewed, and Refereed Journals, Impact factor 7.97 (Calculate by google scholar and Semantic Scholar | AI-Powered Research Tool) , Multidisciplinary, Monthly Journal



EDITOR IN CHIEF

INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | IJCRT
An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijcrt.org | Email id: editor@ijcrt.org | ESTD: 2013



INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | ISSN: 2320 - 2882

An International Open Access, Peer-reviewed, Refereed Journal

The Board of
International Journal of Creative Research Thoughts
Is hereby awarding this certificate to

Siddu

In recognition of the publication of the paper entitled
**IMPLEMENTATION OF SPEAKING SYSTEM FOR PHYSICALLY
CHALLENGED(DEAF AND DUMB)PEOPLE USING HAND GESTURES**

Published In IJCRT (www.ijert.org) & 7.97 Impact Factor by Google Scholar

Volume 10 Issue 7 July 2022 , Date of Publication: 03-July-2022

UGC Approved Journal No: 49023 (18)

PAPER ID : IJCRT2207095

Registration ID : 222866

Scholarly open access journals, Peer-reviewed, and Refereed Journals, Impact factor 7.97 (Calculate by google scholar and Semantic Scholar | AI-Powered Research Tool) , Multidisciplinary, Monthly Journal




EDITOR IN CHIEF

INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | IJCRT
An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijcrt.org | Email id: editor@ijcrt.org | ESTD: 2013



INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | ISSN: 2320 - 2882

An International Open Access, Peer-reviewed, Refereed Journal

The Board of
International Journal of Creative Research Thoughts
Is hereby awarding this certificate to

Sneha

In recognition of the publication of the paper entitled
IMPLEMENTATION OF SPEAKING SYSTEM FOR PHYSICALLY CHALLENGED(DEAF AND DUMB)PEOPLE USING HAND GESTURES

Published In IJCRT (www.ijert.org) & 7.97 Impact Factor by Google Scholar

Volume 10 Issue 7 July 2022 , Date of Publication: 03-July-2022

UGC Approved Journal No: 49023 (18)

PAPER ID : IJCRT2207095

Registration ID : 222866

Scholarly open access journals, Peer-reviewed, and Refereed Journals, Impact factor 7.97 (Calculate by google scholar and Semantic Scholar | AI-Powered Research Tool) , Multidisciplinary, Monthly Journal




EDITOR IN CHIEF

INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | IJCRT
An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijcrt.org | Email id: editor@ijcrt.org | ESTD: 2013



INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | ISSN: 2320 - 2882

An International Open Access, Peer-reviewed, Refereed Journal

The Board of
International Journal of Creative Research Thoughts
Is hereby awarding this certificate to

Shailaja

In recognition of the publication of the paper entitled
**IMPLEMENTATION OF SPEAKING SYSTEM FOR PHYSICALLY
CHALLENGED(DEAF AND DUMB)PEOPLE USING HAND GESTURES**

Published In IJCRT (www.ijert.org) & 7.97 Impact Factor by Google Scholar

Volume 10 Issue 7 July 2022 , Date of Publication: 03-July-2022

UGC Approved Journal No: 49023 (18)

PAPER ID : IJCRT2207095

Registration ID : 222866

Scholarly open access journals, Peer-reviewed, and Refereed Journals, Impact factor 7.97 (Calculate by google scholar and Semantic Scholar | AI-Powered Research Tool) , Multidisciplinary, Monthly Journal




EDITOR IN CHIEF

INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | IJCRT
An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijcrt.org | Email id: editor@ijcrt.org | ESTD: 2013



INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | ISSN: 2320 - 2882

An International Open Access, Peer-reviewed, Refereed Journal

The Board of
International Journal of Creative Research Thoughts
Is hereby awarding this certificate to

S.K.Aurad

In recognition of the publication of the paper entitled
**IMPLEMENTATION OF SPEAKING SYSTEM FOR PHYSICALLY
CHALLENGED(DEAF AND DUMB)PEOPLE USING HAND GESTURES**

Published In IJCRT (www.ijert.org) & 7.97 Impact Factor by Google Scholar

Volume 10 Issue 7 July 2022 , Date of Publication: 03-July-2022

UGC Approved Journal No: 49023 (18)

PAPER ID : IJCRT2207095

Registration ID : 222866

Scholarly open access journals, Peer-reviewed, and Refereed Journals, Impact factor 7.97 (Calculate by google scholar and Semantic Scholar | AI-Powered Research Tool) , Multidisciplinary, Monthly Journal




EDITOR IN CHIEF

INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS | IJCRT
An International Scholarly, Open Access, Multi-disciplinary, Indexed Journal

Website: www.ijcrt.org | Email id: editor@ijcrt.org | ESTD: 2013