



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




EDITOR IN CHIEF

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



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




EDITOR IN CHIEF

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



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




EDITOR IN CHIEF

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



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




EDITOR IN CHIEF

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



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