



ISSN No. : 2321-9653

iJRASET

International Journal for Research in Applied
Science & Engineering Technology

iJRASET is indexed with Crossref for DOI-DOI : 10.22214

Website : www.ijraset.com, E-mail : ijraset@gmail.com

Certificate

It is here by certified that the paper ID : IJRASET11008, entitled

*Design Optimisation of a Steering Knuckle Component Using Conservative Method of
Finite Element Analysis*

by

Ch. Syam Kumar

*after review is found suitable and has been published in
Volume 5, Issue XI, November 2017
in*

*International Journal for Research in Applied Science &
Engineering Technology
(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors*

By [Signature]

Editor in Chief, iJRASET

J^ournal
ISRA
F

ISRA Journal Impact
Factor: 7.429



INDEX COPERNICUS



THOMSON REUTERS
Researcher ID: N-9681-2016





ISSN No. : 2321-9653

iJRASET

International Journal for Research in Applied
Science & Engineering Technology

iJRASET is indexed with Crossref for DOI-DOI : 10.22214

Website : www.ijraset.com, E-mail : ijraset@gmail.com

Certificate

It is here by certified that the paper ID : IJRASET11008, entitled

*Design Optimisation of a Steering Knuckle Component Using Conservative Method of
Finite Element Analysis*

by

B. Kiran Kumar

*after review is found suitable and has been published in
Volume 5, Issue XI, November 2017
in*

*International Journal for Research in Applied Science &
Engineering Technology
(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors*

By [Signature]

Editor in Chief, iJRASET

J^ournal
ISRA
F

ISRA Journal Impact
Factor: 7.429



INDEX COPERNICUS



THOMSON REUTERS
Researcher ID: N-9681-2016





ISSN No. : 2321-9653

iJRASET

International Journal for Research in Applied
Science & Engineering Technology

iJRASET is indexed with Crossref for DOI-DOI : 10.22214

Website : www.ijraset.com, E-mail : ijraset@gmail.com

Certificate

It is here by certified that the paper ID : IJRASET11008, entitled

*Design Optimisation of a Steering Knuckle Component Using Conservative Method of
Finite Element Analysis*

by

J.Kantha Rao

*after review is found suitable and has been published in
Volume 5, Issue XI, November 2017
in*

*International Journal for Research in Applied Science &
Engineering Technology
(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors*

By [Signature]

Editor in Chief, iJRASET

 ISRA

ISRA Journal Impact
Factor: 7.429



45.98

INDEX COPERNICUS



THOMSON REUTERS
Researcher ID: N-9681-2016



TOGETHER WE REACH THE GOAL
SJIF 7.429



ISSN No. : 2321-9653

iJRASET

International Journal for Research in Applied
Science & Engineering Technology

iJRASET is indexed with Crossref for DOI-DOI : 10.22214

Website : www.ijraset.com, E-mail : ijraset@gmail.com

Certificate

It is here by certified that the paper ID : IJRASET11008, entitled

*Design Optimisation of a Steering Knuckle Component Using Conservative Method of
Finite Element Analysis*

by

R. Anil Kumar

*after review is found suitable and has been published in
Volume 5, Issue XI, November 2017
in*

*International Journal for Research in Applied Science &
Engineering Technology
(International Peer Reviewed and Refereed Journal)
Good luck for your future endeavors*

By [Signature]

Editor in Chief, iJRASET

 ISRA

ISRA Journal Impact
Factor: 7.429



45.98

INDEX COPERNICUS



THOMSON REUTERS
Researcher ID: N-9681-2016



TOGETHER WE REACH THE GOAL
SJIF 7.429