



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 : IJRASET2953, entitled
**Analysis of an Asymmetric Spur Gear with an Elliptical Hole as Stress Relieving
Feature Using ANSYS APDL as Tool***

by

Satvinder Singh Bhatia

*after review is found suitable and has been published in
Volume 3, Issue VI, June 2015*

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
JIF

ISRA Journal Impact
Factor: **7.429**



45.98
INDEX COPERNICUS



THOMSON REUTERS
Researcher ID: N-9581-2016



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 : IJRASET2953, entitled
**Analysis of an Asymmetric Spur Gear with an Elliptical Hole as Stress Relieving
Feature Using ANSYS APDL as Tool***

by

Mr. Hari Ram Chandrakar

*after review is found suitable and has been published in
Volume 3, Issue VI, June 2015*

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
JIF

ISRA Journal Impact
Factor: **7.429**



45.98

INDEX COPERNICUS



THOMSON REUTERS
Researcher ID: N-9581-2016



TOGETHER WE REACH THE GOAL
SJIF 7.429