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

ISRA Journal Impact Factor: 7.429

45.98 INDEX COPERNICUS

THOMSON REUTERS Researcher ID: N-9681-2016

10.22214/IJRASET

TOGETHER WE REACH THE GOAL SJIF 7.429

## Certificate

*It is here by certified that the paper ID : IJRASET82756, entitled*

*Failure Analysis of Drive Spindle Sleeve of Finishing Mill of Hot Strip Mill*

*by*

*Ankush Sharma*

*after review is found suitable and has been published in Volume 14, Issue V, May 2026*

*in*

*International Journal for Research in Applied Science & Engineering Technology*

*(International Peer Reviewed and Refereed Journal)*

*Good luck for your future endeavors*

Editor in Chief, iJRASET

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

ISRA Journal Impact Factor: 7.429

45.98 INDEX COPERNICUS

THOMSON REUTERS Researcher ID: N-9681-2016

10.22214/IJRASET

TOGETHER WE REACH THE GOAL SJIF 7.429

## Certificate

*It is here by certified that the paper ID : IJRASET82756, entitled*

*Failure Analysis of Drive Spindle Sleeve of Finishing Mill of Hot Strip Mill*

*by*

*Himangshu S Mandal*

*after review is found suitable and has been published in Volume 14, Issue V, May 2026*

*in*

*International Journal for Research in Applied Science & Engineering Technology*

*(International Peer Reviewed and Refereed Journal)*

*Good luck for your future endeavors*

Editor in Chief, iJRASET

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

ISRA Journal Impact Factor: 7.429

45.98 INDEX COPERNICUS

THOMSON REUTERS Researcher ID: N-9681-2016

10.22214/IJRASET

TOGETHER WE REACH THE GOAL SJIF 7.429

## Certificate

*It is here by certified that the paper ID : IJRASET82756, entitled*

*Failure Analysis of Drive Spindle Sleeve of Finishing Mill of Hot Strip Mill*

*by*

*Vinod Kumar*

*after review is found suitable and has been published in Volume 14, Issue V, May 2026*

*in*

*International Journal for Research in Applied Science & Engineering Technology*

*(International Peer Reviewed and Refereed Journal)*

*Good luck for your future endeavors*

Editor in Chief, iJRASET

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

ISRA Journal Impact Factor: 7.429

45.98 INDEX COPERNICUS

THOMSON REUTERS Researcher ID: N-9681-2016

10.22214/IJRASET

TOGETHER WE REACH THE GOAL SJIF 7.429

## Certificate

*It is here by certified that the paper ID : IJRASET82756, entitled*

*Failure Analysis of Drive Spindle Sleeve of Finishing Mill of Hot Strip Mill*

*by*

*Anuj Kumar*

*after review is found suitable and has been published in Volume 14, Issue V, May 2026*

*in*

*International Journal for Research in Applied Science & Engineering Technology*

*(International Peer Reviewed and Refereed Journal)*

*Good luck for your future endeavors*

Editor in Chief, iJRASET

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

ISRA Journal Impact Factor: 7.429

45.98 INDEX COPERNICUS

THOMSON REUTERS Researcher ID: N-9681-2016

10.22214/IJRASET

TOGETHER WE REACH THE GOAL SJIF 7.429

## Certificate

*It is here by certified that the paper ID : IJRASET82756, entitled*

*Failure Analysis of Drive Spindle Sleeve of Finishing Mill of Hot Strip Mill*

*by*

*Ajay Kumar Singh*

*after review is found suitable and has been published in Volume 14, Issue V, May 2026*

*in*

*International Journal for Research in Applied Science & Engineering Technology*

*(International Peer Reviewed and Refereed Journal)*

*Good luck for your future endeavors*

Editor in Chief, iJRASET

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

ISRA Journal Impact Factor: 7.429

45.98 INDEX COPERNICUS

THOMSON REUTERS Researcher ID: N-9681-2016

10.22214/IJRASET

TOGETHER WE REACH THE GOAL SJIF 7.429

## Certificate

*It is here by certified that the paper ID : IJRASET82756, entitled*

*Failure Analysis of Drive Spindle Sleeve of Finishing Mill of Hot Strip Mill*

*by*

*Yoginder Singh*

*after review is found suitable and has been published in Volume 14, Issue V, May 2026*

*in*

*International Journal for Research in Applied Science & Engineering Technology*

*(International Peer Reviewed and Refereed Journal)*

*Good luck for your future endeavors*

Editor in Chief, iJRASET