

#### 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



It is here by certified that the paper ID: IJRASET33898, entitled

Mixed Mode Crack Propagation Analysis using XFEM

by
Patel Amit V.

after review is found suitable and has been published in Volume 9, Issue IV, April 2021

in

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



ISRA Journal Impact Factor: **7.429** 









Py Live Editor in Chief, 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



It is here by certified that the paper ID: IJRASET33898, entitled

Mixed Mode Crack Propagation Analysis using XFEM

by Parekh Abhishek J.

after review is found suitable and has been published in Volume 9, Issue IV, April 2021

in

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



ISRA Journal Impact Factor: **7.429** 









Py - LIVE Editor in Chief, IJRASET



ISSN No.: 2321-9653

# JRASET

### 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



It is here by certified that the paper ID: IJRASET33898, entitled

Mixed Mode Crack Propagation Analysis using XFEM

by Yash Kotadiya J.

after review is found suitable and has been published in Volume 9, Issue IV, April 2021

in

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



ISRA Journal Impact Factor: **7.429** 









By were



### 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



It is here by certified that the paper ID: IJRASET33898, entitled

Mixed Mode Crack Propagation Analysis using XFEM

by

Chovatiya Milind D.

after review is found suitable and has been published in Volume 9, Issue IV, April 2021

in

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



ISRA Journal Impact Factor: **7.429** 









By were



### 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



It is here by certified that the paper ID: IJRASET33898, entitled

Mixed Mode Crack Propagation Analysis using XFEM

by Nakrani Dhruvil L.

after review is found suitable and has been published in Volume 9, Issue IV, April 2021

in

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



ISRA Journal Impact Factor: **7.429** 









By were



### 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



It is here by certified that the paper ID: IJRASET33898, entitled

Mixed Mode Crack Propagation Analysis using XFEM

by Dhann

Bhandari Dhruval B.

after review is found suitable and has been published in Volume 9, Issue IV, April 2021

in

International Journal for Research in Applied Science & Engineering Technology
(International Peer Reviewed and Refereed Journal)

Good luck for your future endeavors



ISRA Journal Impact Factor: **7.429** 









By were



### 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



It is here by certified that the paper ID: IJRASET33898, entitled

Mixed Mode Crack Propagation Analysis using XFEM by

Ghyanchandani Shyamsunder O.

after review is found suitable and has been published in Volume 9, Issue IV, April 2021

in

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



ISRA Journal Impact Factor: **7.429** 









By were