



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 : IJRASET17450, entitled

by Shivraj Pol

An Indoor Shop Localization and Navigation System for Mall Using Bluetooth

Beacons

JISRA F

ISRA Journal Impact Factor: **7.429**





THOMSON REUTERS Researcher ID: N-9681-2016





after review is found suitable and has been published in Volume 6, Issue V, May 2018 in

were

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 : IJRASET17450, entitled

by Kanchan Bhor

An Indoor Shop Localization and Navigation System for Mall Using Bluetooth

Beacons

J J F

ISRA Journal Impact Factor: **7.429**





THOMSON REUTERS Researcher ID: N-9681-2016





after review is found suitable and has been published in Volume 6, Issue V, May 2018 in

were

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

Certificate

It is here by certified that the paper ID : IJRASET17450, entitled

by Dhondubai Bamagude

An Indoor Shop Localization and Navigation System for Mall Using Bluetooth

Beacons

JISRA F

ISRA Journal Impact Factor: **7.429**





THOMSON REUTERS Researcher ID: N-9681-2016





after review is found suitable and has been published in Volume 6, Issue V, May 2018 in

were

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 : IJRASET17450, entitled

by Abhishek Kankal

An Indoor Shop Localization and Navigation System for Mall Using Bluetooth

Beacons

JISRA F

ISRA Journal Impact Factor: **7.429**





THOMSON REUTERS Researcher ID: N-9681-2016





after review is found suitable and has been published in Volume 6, Issue V, May 2018 in

were

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 : IJRASET17450, entitled

by Rama Gaikwad

An Indoor Shop Localization and Navigation System for Mall Using Bluetooth

Beacons

J J F

ISRA Journal Impact Factor: **7.429**





THOMSON REUTERS Researcher ID: N-9681-2016





after review is found suitable and has been published in Volume 6, Issue V, May 2018 in

were

Editor in Chief, **iJRASET**