

URASET

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 : IJRASET25467, entitled

A Survey on Virtual Personal Assistant

by Sudarshan Modhave JISRA F

ISRA Journal Impact Factor: **7.429**





THOMSON REUTERS Researcher ID: N-9681-2016



TOGETHER WE REACH THE GOAL SJIF 7.429

after review is found suitable and has been published in Volume 7, Issue XII, December 2019

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 : IJRASET25467, entitled

A Survey on Virtual Personal Assistant

bv Suyash Soniminde



I SRA F

ISRA Journal Impact Factor: 7.429





THOMSON REUTERS



TOGETHER WE REACH THE GOAL SJIF 7.429

after review is found suitable and has been published in Volume 7, Issue XII, December 2019

in

were

Editor in Chief, **iJRASET**



URASET

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 : IJRASET25467, entitled

A Survey on Virtual Personal Assistant

by Aadesh Mogarge



ISRA Journal Impact Factor: **7.429**





THOMSON REUTERS Researcher ID: N-9681-2016



TOGETHER WE REACH THE GOAL SJIF 7.429

after review is found suitable and has been published in Volume 7, Issue XII, December 2019

in

were

Editor in Chief, **iJRASET**



URASET

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 : IJRASET25467, entitled

A Survey on Virtual Personal Assistant

by Mr. Kapil Tajane



ISRA Journal Impact Factor: **7.429**





THOMSON REUTERS Researcher ID: N-9681-2016



TOGETHER WE REACH THE GOAL SJIF 7.429

after review is found suitable and has been published in Volume 7, Issue XII, December 2019

in

were

Editor in Chief, **iJRASET**



URASET

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 : IJRASET25467, entitled

A Survey on Virtual Personal Assistant

by Ajay Sah



ISRA Journal Impact Factor: **7.429**





THOMSON REUTERS Researcher ID: N-9681-2016



TOGETHER WE REACH THE GOAL SJIF 7.429

after review is found suitable and has been published in Volume 7, Issue XII, December 2019

in

work

Editor in Chief, **iJRASET**