



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](http://www.ijraset.com), E-mail : [ijraset@gmail.com](mailto:ijraset@gmail.com)

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

## Certificate

*It is here by certified that the paper ID : IJRASET19953, entitled*

*Evaluation of Allelopathic Effect of Aqueous Leaf Extract of Parthenium (Parthenium  
hysterophorus L.) on Seed Germination and Seedling Growth in Sunflower (Helianthus annus L.),  
Soybean (Glycine max L.) and Green Gram (Phaseolus mungo L.)*

*by*

*Dr. Amena*

*after review is found suitable and has been published in*

*Volume 7, Issue II, February*

*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



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](http://www.ijraset.com), E-mail : [ijraset@gmail.com](mailto:ijraset@gmail.com)

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

## Certificate

*It is here by certified that the paper ID : IJRASET19953, entitled*

*Evaluation of Allelopathic Effect of Aqueous Leaf Extract of Parthenium (Parthenium  
hysterophorus L.) on Seed Germination and Seedling Growth in Sunflower (Helianthus annus L.),  
Soybean (Glycine max L.) and Green Gram (Phaseolus mungo L.)*

*by*

*Bibi Hafsa Azra*

*after review is found suitable and has been published in*

*Volume 7, Issue II, February*

*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





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](http://www.ijraset.com), E-mail : [ijraset@gmail.com](mailto:ijraset@gmail.com)

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

## Certificate

*It is here by certified that the paper ID : IJRASET19953, entitled*

*Evaluation of Allelopathic Effect of Aqueous Leaf Extract of Parthenium (Parthenium hysterophorus L.) on Seed Germination and Seedling Growth in Sunflower (Helianthus annus L.), Soybean (Glycine max L.) and Green Gram (Phaseolus mungo L.)*

*by*

**Sumera Nazneen**

*after review is found suitable and has been published in*

*Volume 7, Issue II, February*

*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