



Certificate of Publication



This is to confirm that

Kavyashree B M

Published following article

**Assessment of Pyocyanin and Pyorubin Pigments as Coloring
Agents on Unmordanted Denim Fabric**

Volume 11, Issue 2, pp: 308-314

www.ijres.org

A Peer Reviewed referred Journal

**International Journal of Research in Engineering and
Science (IJRES)**

ISSN: 2320-9364 IJRES is Peer Reviewed Refereed.

Editor-In-Chief



Certificate of Publication



This is to confirm that

Usha M S

Published following article

**Assessment of Pyocyanin and Pyorubin Pigments as Coloring
Agents on Unmordanted Denim Fabric**

Volume 11, Issue 2, pp: 308-314

www.ijres.org

A Peer Reviewed referred Journal

**International Journal of Research in Engineering and
Science (IJRES)**

ISSN: 2320-9364 IJRES is Peer Reviewed Refereed.

Editor-In-Chief