

Shivaji University, Kolhapur



the Chancellor, Vice-Chancellor and
Members of the Management Council on
the recommendation of the Academic Council certify that
Undale Kedar Ashok
Mother's Name - *Sunita*
has awarded the Degree of



Doctor of Philosophy

in the Subject
Chemistry

on 3rd October 2011.

The said Degree has been conferred on him
at Kolhapur in the Winter Session
of the year Two Thousand Twelve.

In Testimony *whereof are set the seal of the*
University and the signatures of the
Registrar and the Vice-Chancellor.

Registrar



Vice-Chancellor



B
Accredited By NAAC
(2009)

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SU/PG/BUTR/Ph.D. 7165

Date:

03 DEC 2011

Ph.D. Declaration Certificate

It is hereby declared that the thesis entitled,

ORGANIC TRANSFORMATIONS INVOLVING CARBONYL COMPOUNDS AS A PRECURSOR

submitted by **Shri. Kedar Ashok Undale** in the subject of **Chemistry** under the **Faculty of Science** is accepted by the university authorities for the award of the **Doctor of Philosophy in Chemistry** under the **Faculty of Science** on **03-10-2011**.

It is hereby also certified that the Ph.D. awarded to **Shri. Kedar Ashok Undale** is in compliance of the provision of UGC (Minimum Standard and Procedure for the award of Ph.D. Degree Regulation 2009)

This certificate is issued in the light of UGC directive F.No.1/1/2002 (PS) Pt file III dated 28 August 2009 and as per the decision of the academic council held on 11/02/2010.


Director

**Board of College and
University Development**