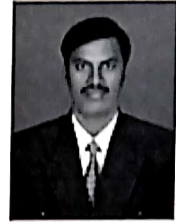


# Shivaji University, Kolhapur

**WE** the Chancellor, Vice-Chancellor and Members of the Management Council on the recommendation of the Academic Council certify that

*Gaikwad Dipak Subhash*  
*Mother's Name - Chhaya*  
*has been awarded the degree of*



## *Doctor of Philosophy*

*in Chemistry*  
*in the faculty of Science*  
*on 16<sup>th</sup> September 2013.*

*The said degree has been conferred on him*  
*at Kolhapur in the Winter Session*  
*of the year two thousand fourteen.*

**In testimony** whereof are set the seal of the university and the signatures of the Registrar and the Vice-Chancellor.

*Shimley*

*Registrar*



*Pawar*

*Vice-Chancellor*



Accredited by NAAC

**Dr. B. M. Hirdekar**

M.A., M.Ed., LL.B. (Spl), Ph.D.

**Controller of Examinations**

**SHIVAJI UNIVERSITY, KOLHAPUR-416 004, MAHARASHTRA**

PHONE : (Dir.) 2693176,2609067,2609068

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**शिवाजी विद्यापीठ, कोल्हापूर - ४१६ ००४**

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Web : [www.unishivaji.ac.in](http://www.unishivaji.ac.in)

## Declaration of Result

It is hereby declared that the thesis entitled,

### SYNTHETIC STUDIES IN COUPLING AND MULTI- COMPONENT REACTIONS

submitted by Shri. Gaikwad Dipak Subhash in Chemistry under the Faculty of Science is accepted by the University authorities for the award of the Degree of Doctor of Philosophy in Chemistry under the Faculty of Science on 16/09/2013.

**Controller of Examinations**

No. SU/PG/EXAM/Ph.D./5901

Date : 20 SEP 2013

To,

1. Shri. Gaikwad Dipak Subhash,  
Department of Chemistry,  
Shivaji University,  
Kolhapur.
2. Dr. D.M. Pore, Guide,  
Department of Chemistry,  
Shivaji University,  
Kolhapur
3. The Librarian, Barr. Balasaheb Khardekar Library, Shivaji University,  
Kolhapur.
4. The Head, Department of Chemistry, Shivaji University, Kolhapur.
5. Statement of Marks / Certificate Unit.
6. Convocation Unit.
7. Statistics Section.

