ANNEXURES
Research papers published and communicated

Research papers presented
1. Gupta, A., Sheth, N., Pandey, S., Yadav, J., "Determination of triterpenic acid (ursolic acid) in *Ocimum gratissimum* leaf extract fractions by high performance thin-layer chromatography" 64 IPC Chennai (C-222), 7-9 December 2012, Chennai
AUTHENTIFICATION CERTIFICATE

Based upon the Organoleptic/ macroscopic/ examination of the fresh sample, it is certified that the herbarium specimen given by Arti Gupta is identified as below:

**Binomial** : *Butea monosperma*

**Synonyms** : Palash, Dhak, Palah, Flame of the Forest, Bastard Teak.

**Family** : Fabaceae

**Regional name** : Gujurati-Kesudo

Hindi- Palaash

**Voucher specimen number** : MPC/13032010/03

**Reference** : Flora of Gujarat

Shah ,1978

Dr. Mino Parabia

Head & Professor
Department of Biosciences
Veer Narmad South Gujarat University
AUTHENTICATION CERTIFICATE.

Based upon the organoleptic/ macroscopic/ examination of the fresh sample, it is certified that the herbarium specimen given by Aarti Gupta is identified as below:

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<thead>
<tr>
<th>Binominal</th>
<th>Ocimum gratissimum L.</th>
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<td>Synonym</td>
<td>junglee tulsi</td>
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<td>Family</td>
<td>Labiatae</td>
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<td>Regional name</td>
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Dr. Minoo Parabia
Head & Professor
Department of Biosciences
Veer Narmad South Gujarat University.
Ref No.: MPC/35/1/2012-13
Date: 23.7.2012

INSTITUTIONAL ANIMAL ETHICAL COMMITTEE

Regd. No. 717/02/a/CPCSEA

Project No.: MPC-1007

This is to certify that the dissertation proposal entitled “Development of newer herbal hepatoprotective formulation(s)” of Ms. Arti Gupta, Asst. Professor, Dept. of Pharmacognosy of this college has been cleared IAEC on Date: 30.1.2010

Convener I.A.E.C - Member secretary
Institutional Animal Ethical Committee

Approved by All India Council for Technical Education
Pharmacy Council of India, Government of Gujarat