

# ANNUAL REPORT 1997-98

## INTRODUCTION:

AISSMS College of Pharmacy started from the year 1996 on 10th August 1996. From this year we have second year B. Pharm. on our roll.

## INTAKE:

The actual admission details for this year are as follows

Class	Intake sanctioned	Actual
First year B. Pharm.	40 + 01 *	39
Second year B. Pharm.	40 + 04 **	43

Note: \* J & K Quota by Govt. of Maharashtra.

\*\* Direct Diploma Admission

## ACADEMIC ACHIEVEMENTS:

- During this year, Dr. K. G. Bothara was elected as Joint Secretary of Maharashtra State Branch of All India Pharmacy Teacher's Association in 3rd National Convention of A. P. T. I. held at Karad.

The following papers submitted by Principal Dr. K. G. Bothara, were accepted for publication:-

1. " SYNTHESIS AND PHARMACOLOGICAL STUDIES OF SOME 4-HYDROXY -2METHYL-1, BENZITHIAZINE -3 [N-SUBSTITUTED PHENYL] N-2-CARBAMOYLPHENYL] AMIDE-1, 1-DIOXIDE AS NSAIDS " Indian Drugs, 34 (6), June 1997.
2. " MOLECULAR MODELLING IN DRUG DESIGN. " Indian Drugs' 34 (11), November 1997.
3. " SYNTHESIS AND PHARMACOLOGICAL SCREENING OF NOVEL ANTIINFLAMMATORY AGENTS ", Indian Drugs, 35 (6), June 1998.
4. " DOCKING STUDIES IN DRUG DESIGN. " Indian Journal of Pharmaceutical Sciences " accepted for publication.
  - Dr. (Mrs.) Smita Singhania, Lecturer in Pharmaceutical Microbiology actively participated in 3rd National Convention of All India Pharmacy Teachers Association, held at Karad on 7th & 8th March 1997.
  - The following minor research projects were submitted to UGC for the research grant:
    1. " Effect of Rhizome Extract of Glycyrrhiza glabra, Curcuma amada, Boswellia serrata and Piper longum on Immunomodulation " **Dr. (Mrs.) Smita Singhani** for Rs. 65,000/-.
    2. " Synthesis and Preliminary Pharmacological Screening of Novel Antianginal Agents " **Dr. K. G. Bothara** for Rs. 68,000/-.

3. Development and design of Sustained Release paediatric formulation of an anti-epileptic drug, Carbamazepin "  
Mrs. A. R. Madgulkar for Rs. 45,000/-.

A state level one day workshop on "**Recent Advances in Pharmaceutical Chemistry**" partly sponsored by University of Pune was organized on Sunday, 25th January 1998. About 30 delegates from various Universities and Pharmaceutical Industries from all over Maharashtra participated in this workshop. The workshop was inaugurated by **Dr. S. S. Kadam**, Dean, Faculty of Pharmaceutical Sciences, Pune University. The inaugural function was followed by Technical session in which the following speakers highlighted the subject and shared their experience with the audience.

Dr. V. M. Kulkarni	Prof. & Head Pharmaceutical Division, UDCT, Matunga, Mumbai - 19.
Dr. A. V. Prabhu	Vice - President Knoll Pharmaceutical Ltd., Mumbai.
Dr. M. N. A. Rao	Director Divi's Laboratories Hyderabad.
Dr. S. R. Dhaneshwar	Professor in Pharm. Chemistry B. V.'s Poona College of Pharmacy, Erandwane, Pune - 38.
Dr. S. S. Jadhav	Managing Director Serum Institute of India, Hadapsar, Pune.

#### EXTRA CURRICULAR ACTIVITIES:

The Industrial visit for B. Pharm. students was arranged on 28th & 29th January 1998 to it Crossland Laboratories, Sun Pharma, and Miami Pharmaceuticals located at Jejuri. An *Industrial Tour* to Goa for second year students was also arranged in the Month of February 1998.

Our college actively participated in *14th Pharmacy Cricket Cup Tournament* in which 08 Pharmaceutical Industries and 09 Pharmacy colleges participated with an aim to enhance industry-academic interaction.

Our college also celebrated *National Pharmacy Week* during which *free health check-up* and drug distribution camp were arranged at Alandi and Dehu Road. During these camps medicine worth of Rs. 45,000/- was distributed to poor and needy people under the supervision of Doctors. One day technical session had also been arranged to make the students aware with ISO-9000 and *Intellectual Property Right Act*.

#### LABORATORIES:

The college has following well equipped laboratories

1. Pharmaceutics
2. Pharmaceutical Chemistry
3. Pharmacology
4. Computer Applications

#### **Equipments, Chemicals and Glasswares:**

During this academic year the college has purchased of

Chemicals	Rs. 45,000/-
Equipments	Rs. 9,45,789/-
Glassware	Rs. 65,000/-
Furniture	Rs. 1,96,265/-

#### **Library:**

The College library is well equipped with over 900 Books and 13 journals, costing over Rs.2,50,000/-

#### **UNIVERSITY EXAMINATION MAY, 1998 RESULTS:**

Class	Appeared	Passed	College Result %	University Result %
First year B. Pharm.	39	38	97.43	79
Second year B. Pharm.	43	42	97.67	85

#### **Students Achievements:**

- Ms. Gitanjali Jog from second year B. Pharm. stood **2nd in University Merit List.**
- Ms. Medha Joshi from second year B. Pharm. stood **10th in University Merit List.**

Management has been continuously supporting and encouraging one and all activities of this college. Without the whole hearted Management backup we would not have been what we are today. Our sincere thanks are due to the management personnel.

(Dr.K.G.Bothara)

Principal

AISSMS College of Pharmacy, Pune - 1.