

**PROFORMA FOR MANDATORY DISCLOSURE OF INFORMATION ABOUT ACCREDITED PROGRAMMES BY INSTITUTIONS TO BE INCLUDED IN THEIR RESPECTIVE INFORMATION BROCHURE, DISPLAYED ON THEIR WEBSITE AND TO BE SUBMITTED TO NBA EVERY YEAR WELL BEFORE THE ADMISSION PROCESS**

The following information is to be published in the information brochure besides being hosted on the institution's official website as fixed content.

**Name of the programme** : **B.Pharm / M. Pharmacy,  
Pharmaceutical Analysis**

**Approved Intake** : **B.Pharm / M.Pharm**  
: **100 / 10**

**Fees charged (Per annum) in Rs.** : **B.Pharm : 65,000**  
: **M.Pharm : 2, 00,000**

**Pass Percentage during the last 5 years** :  
**IV. B.Pharm : II.M.Pharm**

<b>Years</b>	<b>Pass Percentage In the subject of Modern Methods of Pharmaceutical Analysis</b>	<b>Years</b>	<b>Pass Percentage</b>
<b>2004 – 2005</b>	<b>97.10 %</b>	<b>2004 – 2005</b>	<b>100</b>
<b>2005 – 2006</b>	<b>96.05 %</b>	<b>2005 – 2006</b>	<b>100</b>
<b>2006 - 2007</b>	<b>74.32 %</b>	<b>2006 - 2007</b>	<b>100</b>
<b>2007 – 2008</b>	<b>92.00%</b>	<b>2007 – 2008</b>	<b>100</b>
<b>2008 - 2009</b>	<b>100 %</b>	<b>2008 - 2009</b>	<b>100</b>

**Teacher Student Ratio** : **B.Pharm : M.Pharm**  
**Theory / Practical : Theory / Practical**  
**1:60 / 1:20 : 1:60 / 1:20**

**No. of Faculty Members** :  
**Cadre : Number**

Professor : 02

Asst. Professor : 01

Lecturer : 02

<b>Faculty Profile</b>	:	<b>Qualification</b>	<b>No. of Faculty</b>
		Ph.D	: 01
		Post Graduate	: 04
		Under Graduate	: Nil

<b>Experience of Faculty</b>	:	<b>Number of Faculty with</b>
		Less than 5 years : 01
		5 to 10 years : 01
		More than 10 years: 03

**Details of faculty members** : Name, Photograph, Date of Birth, Qualifications, Professional Experience, Research Interests (Enclosed)

**Industrial Consultancy, Research and Development (during the past 5 years)**

Amount of Industrial Consultancy earned (in lakhs of Rupees)	: 4.0 Crores
No. of sponsored research projects completed	: 01
No. of patents produced	: One patent in the field of Drug synthesis
No. of sponsored research projects in progress	: 01
No. of papers published in International journals	: 16
No. of papers published in National journals	: 13
No. of papers presented in International Conferences / Seminars	: 14
No. of papers presented in National Conferences / Seminars	: 41
No. of International Conferences conducted	: 01
No. of National Conferences conducted	: 01
No. of Training Programmes / Short Term Courses conducted	: 02

**Placement Record for the previous year :**

No. of Companies who visited the campus	: 01
Names and Details of companies who visited the campus along with No. of students placed	: DRL, Hyderabad.
No. of Students placed through campus recruitment	: Nil
Maximum Salary drawn (in Rs.)	: Nil
Average salary drawn (in Rs.)	: Nil
Budget Allocation for the Programme (in Rs.)	: 72, 00,000
	Recurring : 50 Lakhs
	Non Recurring : 22 Lakhs


**New initiatives and future vision, if any :**

1. Development and Validation of *In vitro* - *In vivo* correlation for the developed modified release formulations of selected drug candidates
2. Development and Validation of HPLC and spectrophotometric methods for selected multi component drugs in their formulations
3. Development and Validation of Pharmacokinetic (PK) and Pharmacodynamic (PD) models of certain new formulations
4. Development and Validation of analytical methods for the estimation of constituents and contaminants in food products
5. Development and Validation of chiral separation of some enantiomeric drugs by OPLC, HPLC and LC – MS methods
6. Development and validation of spiked plasma study of selected drug candidates
7. Conducting the workshops and seminars for academicians and chemists in quality control departments on analytical method development, operation and maintenance of sophisticated analytical instruments, GLP and Quality Assurance.

8. Development of analytical methods for quantification of drugs in *In vitro* and *In vivo* studies conducted by various departments of our institution and other institutions.
9. Conducting accelerated stability studies, Pharmacokinetics studies, Bioavailability and Bioequivalence studies.
10. Our departmental staff have actively involved in consultancy services like analysing government drug samples from southern states of India like Tamilnadu, Kerala and Andhra Pradesh as well as drug samples from industries like Strides Arcolab, Bangalore, Medreich Sterilab, Bangalore, Sai Mirra, Chennai, Tablets(India), Chennai, Indus Pharmaceuticals, Bangalore, Medopham, Chennai and Microlabs, Hosur.
11. Our departmental staff have analysed water sample from local institutions like Hebron School, Lawrence School and star hotels in Ooty.
12. Our departmental staff have analysed in testing of Eucalyptus oil received from local manufacturers.

**Note: Suppression and / or Misrepresentation of information would attract appropriate penal action.**

**NBA – Individual staff Members Details :**

Name	: Dr. S. N. Meyyanathan.	
Date of Birth	: 27.05.1967.	
Qualifications	: M.Pharm., Ph.D.,	
Professional Experience	: 1989 - 90 Trainee Chemist at Tamilnadu Drugs (P) Ltd., Madras. 1990 – 1999 Lecturer at J.S.S College of Pharmacy, Ooty. 1999 - 2005 Asst. Professor at J.S.S College of Pharmacy, Ooty. March 2005 to Till Date Professor at J.S.S College of Pharmacy, Ooty.	
Research Interests	: Analytical method Development and Drug Synthesis.	
No. of paper published in International Journals	: 14	
No. of papers published in national Journals	: 11	
No. of papers presented in International Conferences/ Seminars	: 08	
No. of papers published in national Conferences/ Seminars	: 16	
No. of training programmes / short term Course conducted	: 02	

**Signature**

**NBA – Individual staff Members Details :**



Name : Mr. J.S.K Nagarajan.

Date of Birth : 01.05.1967

Qualifications : M.Pharm.,

Professional Experience : From Aug 1991 to June 1992  
Associate Professor  
JKK Natarajah College of Pharmacy,  
Komarapalayam.  
From Jul 1992 to Jan 1993 &  
Jul 1993 to Dec 1995  
Asst. Professor  
K.M. College of Pharmacy,  
Madurai.  
From Jan 1996 to Nov 2000  
Lecturer  
J.S.S College of Pharmacy,  
Ooty.  
From Dec 2000 to Till Date  
Asst. Professor  
J.S.S College of Pharmacy,  
Ooty.

Research Interests : Bioequivalence and  
Bio - Analytical method Development.

No. of paper published in International Journals : 01

No. of papers published in national Journals : 02

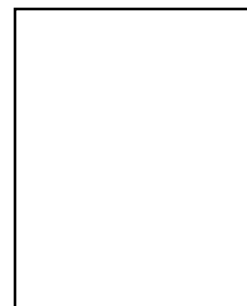
No. of papers presented in International  
Conferences/ Seminars : 03

No. of papers published in national  
Conferences/ Seminars : 20

No. of training programmes / short term  
Course conducted : Nil

**Signature**

**NBA – Individual staff Members Details :**



Name : Krishnaveni. N

Date of Birth : 17.11.1978.

Qualifications : M.Pharm (Quality Assurance)

Professional Experience : From 06.01.2003 to 03.07.2004.  
Lecturer  
M.L College of Pharmacy,  
Singarayakonda, A.P.  
From 09.07.2004 to 31.05.05  
Lecturer  
Bapatla College of Pharmacy,  
Bapatla, A.P.  
From 06.06.2005 to till date  
Lecturer  
J.S.S College of Pharmacy, Ooty.

Research Interests : 1. Analysis of Constituents and  
Contaminants in food  
2. Drug and food /herbal  
interaction studies  
3. Bioanalytical Method Development

No. of paper published in International Journals : 04

No. of papers published in national Journals : 06

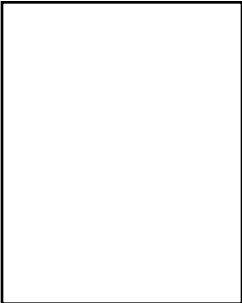
No. of papers presented in International  
Conferences/ Seminars : 05

No. of papers published in national  
Conferences/ Seminars : 21

No. of training programmes / short term  
Course conducted : Nil

**Signature**

**NBA – Individual staff Members Details :**

Name	: Mr. M. R. Jeyaprakash	
Date of Birth	: 02.06.1983	
Qualifications	: M.Pharm.,	
Professional Experience	: From March 2007 to August 2007 . Lecturer, Mallige college of Pharmacy, Bangalore. From Sept 2007 to till date Lecturer, J.S.S College of Pharmacy, Ooty.	
Research Interests	: Bio - Analytical method Development and stability studies.	
No. of paper published in International Journals	: Nil	
No. of papers published in national Journals	: 01	
No. of papers presented in International Conferences/ Seminars	: 01	
No. of papers published in national Conferences/ Seminars	: 05	
No. of training programmes / short term Course conducted	: Nil	

**Signature**