

# Mandatory Disclosure

## I NAME OF THE INSTITUTION:

|           |                                |
|-----------|--------------------------------|
| Name      | JYOTI NIVAS COLLEGE AUTONOMOUS |
| Address   | Hosur Road, Bangalore - 560095 |
| Phone No: | 080 25502143                   |
| Fax No.   | 25533886                       |
| E-Mail:   | info@jyotinivas.org            |
| Web site  | www.jyotinivas.org             |

## II NAME & ADDRESS OF THE PRINCIPAL/ HEAD OF THE INSTITUTE: Address including telephone, Fax, e-mail.

|           |                                |
|-----------|--------------------------------|
| Name      | SR. PHILOMENA CARDOZA          |
| Address   | Hosur Road, Bangalore - 560095 |
| Phone No: | 080 25563170                   |
| Fax No.   | 080 25533886                   |
| E-Mail:   | princijnc@yahoo.co.in          |
| Web site  | www.jyotinivas.org             |

## III NAME OF THE AFFILIATING UNIVERSITY

|                      |
|----------------------|
| BANGALORE UNIVERSITY |
|----------------------|

#### IV GOVERNANCE

##### ❖ Member of the Governing Council and their brief background

|   |   |
|---|---|
| <b>CHAIRMAN</b>   | Sr. Euphrasia   |
| <b>ACADEMICIAN</b>  | Dr. Sr. Lalitha   |
| <b>PRINCIPAL - Management Member Secretary</b>  | Sr. Philomena   |
| Two senior most teachers of the college   | Prof. Govinda Raju<br>Prof. Vasanthi Moses<br>Mr. Ashok   |
| University Nominee  | Dr. Chethana<br>Syndicate Member(2007-09)<br>No.380, 42 <sup>nd</sup> Cross, 5 <sup>th</sup> Block<br>Jayanagar<br>Bangalore - 11 |
| State Government Nominee  | Prof.Kodandaramaiah<br>Director of Collegiate Education   |
| U G C Nominee   | Prof. R.C.Thakran<br>Department of History<br>University of Delhi<br>Delhi-110 007  |
| SC / ST Member<br>Socio, Economic Backward Class<br>Member:<br>APPOINTED BY THE STATE GOVT TIME<br>TO TIME<br><br>The state Govt:Appointed person (Lady) from<br>time to time | 1)Mrs. Dhanalakshmi<br><br>2) Mr. Basavaraju<br>(Former Syndicate Member & General Secretary<br>of KYCP)<br><br>—                 |

##### ❖ Members of Academic Advisory Body

|   |   |
|---|---|
| Chairman                                | Principal   |
| Two senior most teachers of the college | 1) Prof. Nagabhushan, Dean<br>Dept.of Commerce & Mgt,<br>Jyoti Nivas College<br>2) Prof. Vijayalakshmi, Dean<br>Dept.of Sociology<br>Jyoti Nivas College<br>3) Mrs.Sathya R, Associate Prof<br>Dept.of MCA<br>Jyoti Nivas College |
|   | Dr. M.G. Krishanan<br>Professor, Dept. of Political Science<br>Bangalore University<br>Jnana Bharathi<br>Bangalore – 56<br>Ph.No. 22961011  |

|   |  |
|---|--|
| Three Professors of the University                | Dr. M.C. Radhakrishna<br>Professor , Dept. of Physics<br>Bangalore University<br>Jnana Bharathi<br>Bangalore – 56<br>Ph.No. 22961011 |
|   | Dr. M Jamuna<br>Professor , Dept of History<br>Bangalore UniversityJnana Bharathi<br>Bangalore – 56<br>Ph.No. 22961011               |
| Administrative Officer of the College / Secretary | Sr. Rosily K J   |
| A Nominee of the State Government                 | Prof.Kodandaramaiah<br>Director, Collegiate Education  |
| One Post Graduate Student of the College          | Ms. Elcy II MCA  |

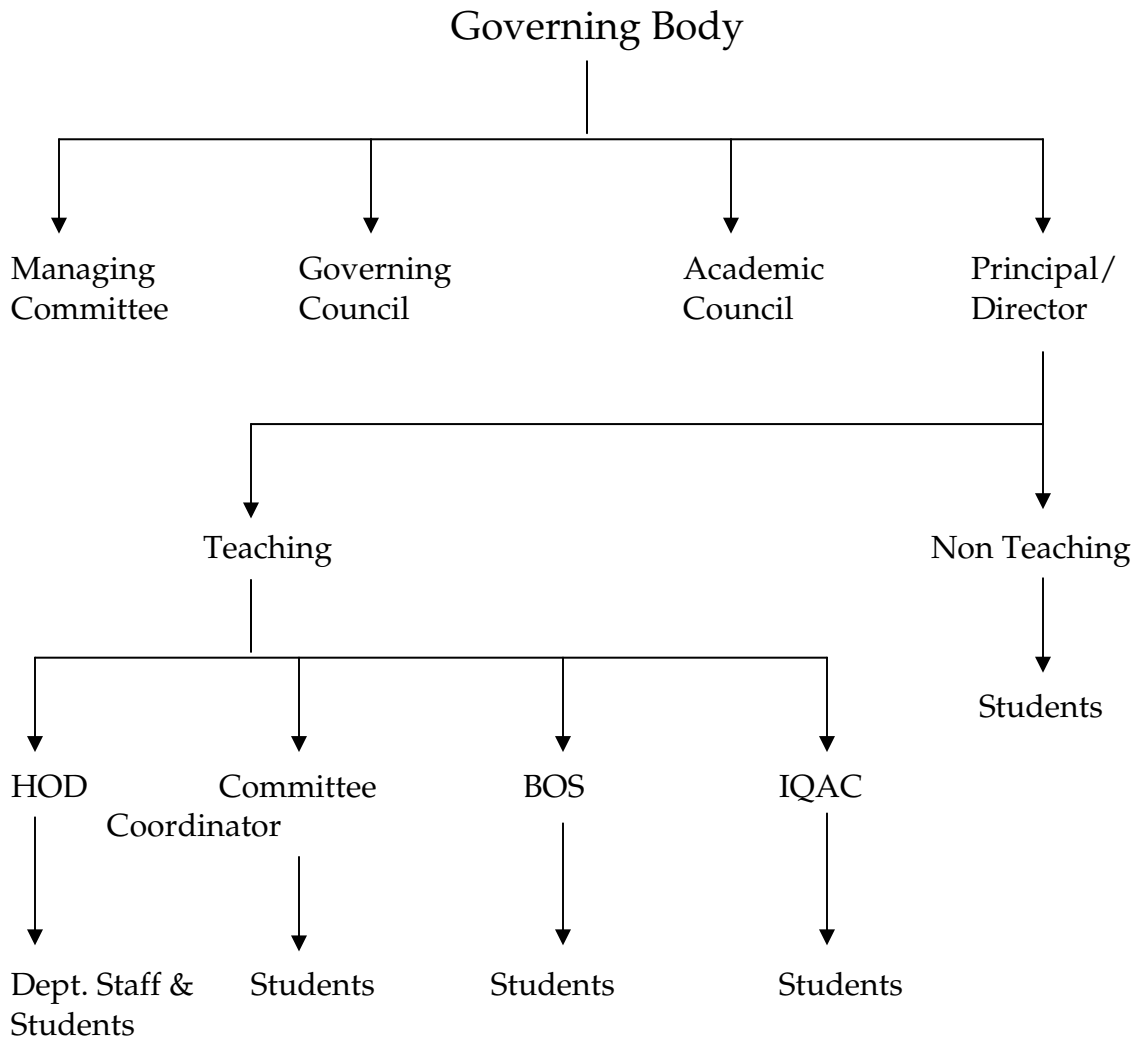
### BOARD OF STUDIES

|   |   |
|---|---|
| Name of the Department                                      | M.C.A   |
| Head of the Department                                      | Mr. Senthil Rajan   |
| Teachers in the Department with five years of experience    | 1. Mr. Senthil Rajan<br>2. Mrs. Sathya<br>3. Mr. Ashok<br>4. Mrs. Lincy Grace Kanagaselvi                     |
| Principal of the College                                    | Sr. Philomena Cardoza   |
| Director – P.G.Courses                                      | Dr.Sr.Lalitha Thomas  |
| Two Experts in the subjects from outside the college.       | 1. Mr. Joy Poulouse (Christ College)<br>2. Ms. Veena (Mount Carmel College)                                   |
| One Expert nominated by the University                      | Dr. Pradeep Siddheshwar<br>Former Chairperson Dept.of Computer Science<br>Bangalore University                |
| Co-opt Experts from Outside the College for special courses | 1.Mr.Alex (Seethalakshmi Ramaswamy College -Trichy)<br>2. Ms. Grace Nancy (Karunya Institute of Tech - Covai) |

#### ❖ Frequency of the Board Meetings and Academic Advisory Body

|              |
|--------------|
| Twice a year |
|--------------|

❖ **Organizational chart and processes**



❖ **Nature and Extent of involvement of faculty and students in academic affairs/improvements.**

The department has the following Committees

- 1) Seminar/Guest Lecture : To guide the students in their endeavor to succeed, experts of the industry are invited to address them and visits are made to companies like Infosys, Wipro.
- 2) Training beyond curriculum : Formal Classroom sessions are supplemented with frequent guest lectures by experts from industrial and academic fields. Apart from the above, workshops, group discussions and personality development programs are frequently arranged to place students in top companies.
- 3) Lecture presentation by the students to their class . The objective is knowledge exploration and sharing from various sources.

- 4) Semester wise projects undertaken on the software packages studied by the students ex. Visual Basic, .Net.
- 5) Value Added Courses : To meet the demands of the IT sector short-term/certificate courses are conducted to upgrade the knowledge of the students . Net, ASP, J2EE, VB, Oracle, Web Designing, Testing Tools, Embedded systems.
- 6) Placement Cell: There is a separate wing effectively functioning for the cause of placement of students in IT industries. Various reputed IT industries frequently visit our institution for the placement of our students. The companies that visit our institution among other reputed companies are hp, Dell, Accenture, Cordian, Mphasis, etc.,

❖ **Mechanism /Norms & Procedure for democratic/ good Governance**

- One of the students is nominated for Academic Council good interaction between the students, Management, faculty and industry experts.
- Suggestion box is placed for students feed back.

❖ **Student Feedback on Institutional Governance/ faculty performance**

Student feed back format enclosed.

❖ **Grievance redressal mechanism for faculty, staff and students**

Students /Staff are free to discuss their problems and grievance with the Director personally, each batch has their class representative who can also represent the class. The Director meets the student once a month to find out their needs.

**V PROGRAMMES**

❖ **Name of the Programmes approved by the AICTE**

JYOTI NIVAS COLLEGE MCA Course

❖ **Name of the Programmes accredited by the AICTE**

-----

❖ For each programme the following details are to be given

|   |  |
|---|--|
| • Name  | MCA  |
| • Number of seats   | 45   |
| • Duration  | 3 Years  |
| • Cut off mark/rank for admission during the last three years                                 | 50%  |
| • Fee   | Rs.70,000 including university fee   |
| • Placement Facilities  | Available  |
| • Campus placement in last three years with minimum salary, maximum salary and average salary | 94%  |
| • Ranking of the Institution/University in the Home Country                                   | 19 <sup>th</sup> rank at all India level<br>And 4 <sup>th</sup> rank among Bangalore Colleges. |

❖ Name and duration of programme(s) having affiliation / collaboration with Foreign University(s) /Institution(s) and being run in the same Campus along with status of their AICTE approval. If there is foreign collaboration, give the following details:

|   |     |
|---|-----|
| • Name of the University/ Institution   | N.A |
| • Address   | N.A |
| • Website   | N.A |
| • Is the Institution Accredited in its Home Country   | N.A |
| • Ranking of the Institution/ University in the Home Country  | N.A |
| • Whether the degree offered is equivalent to an Indian Degree? If Yes the name of the agency which has approved equivalence. If no, implications for students in terms of pursuit of higher studies in India and abroad and job both within and outside the country. | N.A |
| • Nature of Collaboration   | N.A |
| • Conditions of Collaboration   | N.A |
| • Complete details of payment a student has to make to get the full benefit of collaboration.   | N.A |
| ❖ For each collaborative/affiliated Programme give the following:   | N.A |
| • Programme Focus   | N.A |

|   |     |
|---|-----|
| • Number of seats   | N.A |
| • Admission Procedure   | N.A |
| • Fee   | N.A |
| • Placement Facility  | N.A |
| • Placement Records for last three years with minimum salary maximum salary and average salary  | N.A |
| ❖ Whether the Collaborative Programme is approved by AICTE? If not whether the Domestic/Foreign Institution has applied to AICTE for approval as required under notification no. 37-3/Legal /2005 dated 16 <sup>th</sup> May,2005 | N.A |

## VI FACULTY

|   |  |
|---|--|
| ❖ Branch wise list faculty members :                              |  |
| • Permanent faculty   | 10   |
| • Visiting Faculty  | 4  |
| • Adjunct Faculty   | 4 (electives, Maths, Statistics & Accounts, HRM) |
| • Guest Faculty   | 5  |
| • Permanent Faculty : Student Ratio                               | 1:15   |
| ❖ Number of Faculty employed and left during the last three years | 04   |


# FACULTY PORFILE

## Faculty Profile : 1

1. Name : Mr. Senthil Rajan
2. Date of Birth : 29.07.1969
3. Educational Qualification : B.E, MBA, M. Phil  
(Ph. D on Progress)
4. Work Experience :
  - Teaching : 13 Years
  - Research : 1 Year
  - Industry : -
  - Others : -
5. Area of Specializations : Image Processing
6. Subjects teaching at Under Graduate Level :  
Post Graduate Level : Microprocessor, COBOL, Computer Architecture, Software Engineering, Digital Image Processing
7. Research Guidance No. of papers published in : 2  
Master's – National Journals : 1  
Ph.D - International Journals : -  
- Conferences : Organized National Level Conference at Jyoti Nivas College
8. Projects carried out : -
9. Patents : -
10. Technology Transfer : -
11. Research Publications : -
12. No. of Books published With Details : 6 books published, C++, Web Designing, Image Processing, Parallel Algorithm, System Software, Principles of IT, C language



## Faculty Profile : 2


- |     |  |   |   |
|-----|--|---|---|
| 1.  | Name   | : Mrs. Sathya R   |  |
| 2.  | Date of Birth                                | : 26.05.1970  |   |
| 3.  | Educational Qualification                    | : M. Sc, M.Phil,<br>(Ph. D on progress)                                   |   |
| 4.  | Work Experience                              |   |   |
|     | - Teaching                                   | : 11 Years  |   |
|     | - Research                                   | : 1 Year  |   |
|     | - Industry                                   | : -   |   |
|     | - Others                                     | : -   |   |
| 5.  | Area of Specializations                      | : Artificial Intelligence, Data Analysis,<br>Neural Networks.             |   |
| 6.  | Subjects teaching at<br>Under Graduate Level | : -   |   |
|     | Post Graduate Level                          | : Distributed System, ADA, MIS  |   |
| 7.  | Research Guidance                            |   |   |
|     | No. of papers published in                   | : -   |   |
|     | Master's – National Journals                 | : 1   |   |
|     | Ph.D - International Journals                | : -   |   |
|     | - Conferences                                | : Participated in 2 NLC   |   |
| 8.  | Projects carried out                         | : Payroll Processing (1989) to TDC Ltd, Trichy                            |   |
| 9.  | Patents                                      | : -   |   |
| 10. | Technology Transfer                          | : -   |   |
| 11. | Research Publications                        | : -   |   |
| 12. | No. of Books published<br>With Details       | : Study Materials for Alagappa University<br>Subject: Parallel Algorithms |   |

## Faculty Profile : 3

1. Name : Mrs. Lincy Grace
2. Date of Birth : 03.06.1971
3. Educational Qualification : MCA, M.Phil,  
( Ph.D on Progress)
4. Work Experience :  
 - Teaching : 11 Years  
 - Research : 1 Year  
 - Industry : 2 Years  
 - Others : -
5. Area of Specializations : Data Compression, Cryptography,  
Data Communication, Data Mining  
and Data Warehousing.
6. Subjects teaching at  
Under Graduate Level :  
  
 Post Graduate Level : Digital Logic, Java, Data Mining  
and Data Warehousing.
7. Research Guidance  
No. of papers published in : -  
  
 Master's – National Journals : Attended 1 National Level  
 Ph.D - International Journals : -  
 - Conferences : Organized 1 National Level  
 Conference / Seminar
8. Projects carried out : Sale Management System,  
Financial Accounting System.
9. Patents : -
10. Technology Transfer : -
11. Research Publications : -
12. No. of Books published :  
With Details



## Faculty Profile : 4

- |     |   |  |  |
|-----|---|--|--|
| 1.  | Name  | : Mr. Ashok M.V  |  |
| 2.  | Date of Birth                                   | : 29.01.1977   |  |
| 3.  | Educational Qualification                       | : MCA, M.Tech,<br>MBA (M. Phil)  |  |
| 4.  | Work Experience                                 | : 7 Years  |  |
|     | - Teaching                                      | : -  |  |
|     | - Research                                      | : -  |  |
|     | - Industry                                      | : -  |  |
|     | - Others  | : -  |  |
| 5.  | Area of Specializations                         | : System Programming, Data Mining,<br>Artificial Intelligence.                     |  |
| 6.  | Subjects teaching at<br>Under Graduate Level    | :  |  |
|     | Post Graduate Level                             | : Compiler Design, System Programming,<br>Automata Theory, C, C++.                 |  |
|     | Research Guidance<br>No. of papers published in | : -  |  |
|     | Master's – National Journals                    | : -  |  |
|     | Ph.D - International Journals                   | : -  |  |
|     | - Conferences                                   | :  |  |
| 8.  | Projects carried out                            | : Developed Software for Supermarket, Food World, and<br>Designing Graphics Editor |  |
| 9.  | Patents   | : -  |  |
| 10. | Technology Transfer                             | : -  |  |
| 11. | Research Publications                           | : -  |  |
| 12. | No. of Books published<br>With Details          | :  |  |

## Faculty Profile : 5

1. Name : S. Irene Getzi
2. Date of Birth : 01.01.1974
3. Educational Qualification : MCA, (M.Phil)
4. Work Experience :
  - Teaching : 8 Years
  - Research : -
  - Industry : -
  - Others : -
5. Area of Specializations : Computer Networks, Security & Cryptography
6. Subjects teaching at Under Graduate Level :  
Post Graduate Level : Computer Networks, TCP / IP, DBMS, OS, Computer Graphics
7. Research Guidance :  
No. of papers published in : -  
Master's – National Journals : -  
Ph.D - International Journals : -  
- Conferences : -
8. Projects carried out : Supplier Database Management System
9. Patents : -
10. Technology Transfer : -
11. Research Publications : -
12. No. of Books published : -  
With Details



## Faculty Profile : 6

1. Name : Mrs. Margaret Savitha
2. Date of Birth : 12.11.1982
3. Educational Qualification : M.Sc, M.Phil  
(Results Awaited)
4. Work Experience :
  - Teaching : 2 Years
  - Research : -
  - Industry : -
  - Others : -
5. Area of Specializations : System Software
6. Subjects teaching at
  - Under Graduate Level : Analysis & Design of Algorithm
  - Post Graduate Level : Computer Network, C Programming
7. Research Guidance
  - No. of papers published in : -
  - Master's – National Journals : -
  - Ph.D - International Journals : -
  - Conferences :
8. Projects carried out : Income Tax Calculation in VB & Sql Server  
'WEBER' – (.Net, C#, ASP)
9. Patents : -
10. Technology Transfer : -
11. Research Publications : Research under Data mining for Association rule Concepts
12. No. of Books published : -  
With Details



## Faculty Profile : 7

1. Name : Mrs. C. Thangamani
2. Date of Birth : 12.11.1976
3. Educational Qualification : MCA, M.Phil
4. Work Experience
  - Teaching : 4 Years
  - Research : -
  - Industry : 1 Year
  - Others : -
5. Area of Specializations : .Net, VB 6.0, SQL Server
6. Subjects teaching at
  - Under Graduate Level :
  - Post Graduate Level : System Simulation, System Software, UNIX Lab
7. Research Guidance
  - No. of papers published in : -
  - Master's – National Journals : -
  - Ph.D - International Journals : -
  - Conferences :
8. Projects carried out : -
9. Patents : -
10. Technology Transfer : -
11. Research Publications : -
12. No. of Books published : -  
With Details



## Faculty Profile : 8

1. Name : Ms. Kirti Nema
2. Date of Birth : 04.11.1976
3. Educational Qualification : B.E (Computer Science)
4. Work Experience :
  - Teaching : 6 Years
  - Research : -
  - Industry : -
  - Others : -
5. Area of Specializations : C, C++, Oracle 10g, Java, Data Structures
6. Subjects teaching at Under Graduate Level : C, Computer Fundamentals
- Post Graduate Level : Operating System, Networks, Database Management System.
7. Research Guidance :
  - No. of papers published in : -
  - Master's – National Journals : -
  - Ph.D - International Journals : -
  - Conferences : -
8. Projects carried out : -
9. Patents : -
10. Technology Transfer : -
11. Research Publications : -
12. No. of Books published : -  
With Details



## Faculty Profile : 9

1. Name : Mrs. Neeta T.R
2. Date of Birth : 01.10.1979
3. Educational Qualification : MCA
4. Work Experience :
  - Teaching : 3 Years
  - Research : -
  - Industry : 6 Months (National Aerospace Laboratories)
  - Others : -
5. Area of Specializations : C++
6. Subjects teaching at Under Graduate Level : Operating System, Software Engineering, C++, Computer Networks, System Software, VB.  
Post Graduate Level : Operating System, Software Engineering, C++, Computer Networks, System Software, VB.
7. Research Guidance :
  - No. of papers published in : -
  - Master's – National Journals : -
  - Ph.D - International Journals : -
  - Conferences : -
8. Projects carried out : Raw Flight Data Analysis utility Software
9. Patents : -
10. Technology Transfer : -
11. Research Publications : -
12. No. of Books published :  
With Details



## VII PROFILE OF DIRECTOR/ PRINCIPAL WITH QUALIFICATIONS, TOTAL EXPERIENCE, AGE AND DURATION OF EMPLOYMENT AT THE INSTITUTE CONCERNED

### **A. Profile of the Principal:**

|   |   |   |
|---|---|---|
| Name  | : | Sr.Philomena Cardoza                                    |
| Date of Birth   | : | 09.01.1952  |
| Academic qualifications<br>(with field of specialization) | : | M.A, M.Phil   |
| Details of Experience<br>(Academic / Industrial)          | : | Teaching Experience – 27 yrs.<br>(As Principal – 9 yrs) |
| Date of the appointment<br>in the present institution     | : | 18.08.1981  |

### **B. Profile of the Director:-**

|   |   |                                |
|---|---|--------------------------------|
| Name  | : | Dr. M.Mary John                |
| Date of Birth   | : | 12.06.1947                     |
| Academic qualifications<br>(with field of specialization) | : | M.Sc, M.Phil ,Ph.D             |
| Details of Experience<br>(Academic / Industrial)          | : | Teaching Experience – 38 Years |
| Date of the appointment<br>in the present institution     | : | 28.06.2007                     |

### **C. Profile of the Director - Incharge**

|   |   |                              |
|---|---|------------------------------|
| Name  | : | Dr. Sr. Lalitha Thomas       |
| Date of Birth   | : | 06.06.1963                   |
| Academic qualifications<br>(with field of specialization) | : | M.A, Ph.D                    |
| Details of Experience<br>(Academic / Industrial)          | : | Teaching Experience – 16yrs. |
| Date of the appointment<br>in the present institution     | : | 12.08.1993                   |

## **VIII FEE**

- ❖ Details of fee, as approved by State fee Committee, for the Institution

The College follows CET fees Rs.70,000 including university fees

- ❖ Time schedule for payment of fee for the entire programme

Semester wise

- ❖ No. of Fee waivers granted with amount and name of students

|         |                         |           |
|---------|-------------------------|-----------|
| III MCA | Ms. Priya P N           | 25,000.00 |
|         | Ms. Ranganayaki         | 10,000.00 |
| II MCA  | Ms. Auxilia             | 20,000.00 |
|         | Ms. Elcy                | 5,000.00  |
|         | Ms. Lourdu Kala         | 20,000.00 |
|         | Ms. Nurunissa           | 15,000.00 |
|         | Ms. Shaik Shabina Begum | 15,000.00 |

- ❖ Number of scholarship offered by the institute, duration and amount

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- ❖ Criteria for fee waivers/ scholarship

Meritorious students who are economically backward.

- ❖ Estimated cost of Boarding and Lodging in Hostels

Hostel fees Rs. 3,500 per month.

## IX ADMISSION

- ❖ Number of seats sanctioned with the year of approval

| Year of Approval | Sanctioned Intake |
|------------------|-------------------|
| 2002-03          | 60 (Not Started)  |
| 2003-04          | 60                |
| 2004-05          | 45                |
| 2005-06          | 45                |
| 2006-07          | 45                |
| 2007-08          | 45                |
| 2008-09          | 45                |

- ❖ Number of students admitted under various categories each year in the last three years

| Year    | SC/ST | Cat III A | General Merit | Total |
|---------|-------|-----------|---------------|-------|
| 2005-06 | -     | 01        | 26            | 27    |
| 2006-07 | 03    | -         | 38            | 41    |
| 2007-08 | -     | 4         | 41            | 45    |

- ❖ Number of applications received during last two years for admission under Management Quota and number admitted

| Year    | Appl. Issued | Appl. Received | No. of Admitted |
|---------|--------------|----------------|-----------------|
| 2006-07 | 60           | 57             | 41              |
| 2007-08 | 69           | 48             | 45              |

## X ADMISSION PROCEDURE

- ❖ Mention the admission test being followed, name and address of the Test Agency and its URL (website)

KMAT Website – [www.kmat-2007.com](http://www.kmat-2007.com) / PG CET – [www.pg cet.vtu.ac.in](http://www.pg cet.vtu.ac.in)

- ❖ Number of seats allotted to different Test Qualified candidates separately [All India Test/ CET (State conducted test/ University tests)/ Association conducted test]

| Sl. No. | Year    | Name of the University | Students Admitted |
|---------|---------|------------------------|-------------------|
| 1.      | 2003-04 | VTU                    | NIL               |

|    |         |      |                       |
|----|---------|------|-----------------------|
| 2. | 2004-05 | VTU  | 03                    |
| 3. | 2005-06 | VTU  | 01                    |
|    |         | KMAT | 07                    |
| 4  | 2006-07 | KMAT | 31                    |
|    |         | VTU  | 01                    |
|    |         | ICET | 01                    |
| 5. | 2007-08 | KMAT | 31                    |
|    |         | VTU  | 12                    |
|    |         | ICET | 02                    |
| 6. | 2008-09 | KMAT | Admission is going on |
|    |         | VTU  |                       |
|    |         | ICET |                       |

❖ Calendar for admission against management/ vacant seats:

|  |   |
|--|---|
| - Last date for request for applications   | KMAT / PG CET Results & Counseling                                      |
| - Last date for submission of application  |   |
| - Dates for announcing final results   |   |
| - Release of admission list (main list and waiting list should be announced on the same day) | KMAT – 18 <sup>th</sup> July – 08<br>PGCET – 25 <sup>th</sup> July – 08 |
| - Date for acceptance by the candidate (time given should in no case be less than 15 days)   | KMAT – 8 <sup>th</sup> Aug – 08<br>PGCET – 25 <sup>th</sup> Aug – 08    |
| - Last date for closing of admission   | 25/08/2008 to 20/09/2008  |
| - Starting of the Academic session   | 1/09/2008   |
| - The waiting list should be activated only on the expiry of main list.                      | ----  |
| - The policy of refund of the fee, in case of withdrawal, should be clearly notified         | As per UGC notification   |

## XI CRITERIA AND WEIGHTAGES FOR ADMISSION

- ❖ Describe each criteria with its respective weightages i.e. Admission Test, marks in qualifying examination etc

As per the Bangalore University Rules

- ❖ **Mention the minimum level of acceptance, if any.**

As per the Bangalore University rules 5% relaxation for SC/ST students.

- ❖ **Mention the cut off levels of percentage & percentile scores of the candidates in the admission test for the last three years**

50% in qualifying examination

- ❖ **Display marks scored in Test etc. and in aggregate for all candidates who were admitted.**

KMAT/PGCET

## **XII APPLICATION FORM**

- ❖ **Downloadable application form, with online submission possibilities.**

Downloadable Application Form is available.

## **XIII LIST OF APPLICANTS**

- ❖ **List of candidates whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats. List of candidates who have applied along with percentage and percentile score for Management quota seats.**

Approved admission statement enclosed.

## **XIV RESULTS OF ADMISSION UNDER MANAGEMENT SEATS/ VACANT SEATS**

**Composition of selection team for admission under Management Quota with the brief profiles of members (This information be made available in the public domain after the admission process is over)**

|                        |                           |
|------------------------|---------------------------|
| Director – In Charge   | Dr. Sr.Lalitha Thomas     |
| Head of the Department | Mr. Senthil Rajan         |
| Subject Expert         | Mrs. Sathya R             |
| System Administrator   | Mr. Praveen M Mascarenhas |
| Lab Technician         | Mr. Michale Pinto         |
| Receptionist           | Mrs. Vijaya Jons          |

- ❖ **Score of the individual candidates admitted arranged in order of merit.**

|      |
|------|
| ---- |
|------|

- ❖ **List of candidate who have been offered admission**

**STUDENTS THROUGH VTU -2007 – 08**

| SL. NO | NAME                 |
|--------|----------------------|
| 1      | ASHWINI BOCHARE      |
| 2      | ASHWINI H N          |
| 3      | ASHWINI M            |
| 4      | DIVYA H S            |
| 5      | KAVITHA H S          |
| 6      | LAVANYA N            |
| 7      | RAJESHREE            |
| 8      | S.A. NASREEN WAHEEDA |
| 9      | SOWMYA A R           |
| 10     | SWETHA B             |
| 11     | VANISHREE S          |
| 12     | VEENA A              |

**STUDENTS THROUGH K-MAT – 2007-08**

| SL. NO | NAME                  |
|--------|-----------------------|
| 1      | AUXILIA SANDHYA       |
| 2      | G. SIVAKAMI           |
| 3      | HRIDYA G              |
| 4      | JINI JOSEPH           |
| 5      | MADHURI KUMARI        |
| 6      | MADHUSMITHA SAHU      |
| 7      | PADMASHREE M          |
| 8      | PALLAVI NANDAN PRASAD |
| 9      | RUPA KUMARI           |

|    |                      |
|----|----------------------|
| 10 | SHABINA SHAIK        |
| 11 | SHVETHIKA NAGAR      |
| 12 | VARSHA SINGH         |
| 13 | VASAMATHA R          |
| 14 | VIJAYALAKSHMI PAVATE |

STUDENTS THROUGH ICET -2007-08

| SL. NO | NAME                    |
|--------|-------------------------|
| 1.     | NURUNNISA               |
| 2.     | SUJANAKUMARI PASUPULATE |

STUDENTS ADMITTED THROUGH THE TEST CONDUCTED  
BY THE COLLEGE 2007 – 08

| SL.NO | NAME             |
|-------|------------------|
| 1     | ANURADHA V       |
| 2     | ANUPAMA HARLALKA |
| 3     | ELCY A           |
| 4     | GITARANI DEVI    |
| 5     | KALPANA SORAM    |
| 6     | KAVITHA T        |
| 7     | LEPAKSHI RESHMA  |
| 8     | LESHENI T        |
| 9     | LOURDU KALA A    |
| 10    | MARIAT GEORGE    |
| 11    | PALLAVI K V      |
| 12    | RESHMI CHOUDHURY |
| 13    | SNEHA AGARWALLA  |
| 14    | SUMA H R         |
| 15    | SWATI R          |
| 16    | TRUPTI DESAI     |
| 17    | V. SRAVIKA       |

- ❖ **Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidates.**

----

- ❖ **List of the candidates who joined within the date, vacancy position in each category before operation of waiting list**

14-08-08

#### XV INFORMATION ON INFRASTRUCTURE AND OTHER RESORUCES AVAILABEL

- ❖ **LIBRARY:**

- **Number of Library books/ Titles/ Journals available (programme-wise)**

| Sl. No | Course(s)        | Number of titles of the books | Number of volumes | Journals  |               |
|--------|------------------|-------------------------------|-------------------|-----------|---------------|
|        |                  |                               |                   | National  | International |
| 1      | MCA              | 951                           | 1772              | 10        | 10            |
| 2      | Computer Science | 1237                          | 2424              | -         | -             |
| 3      | Management       | 785                           | 1399              | -         | -             |
| 4      | Mathematics      | 131                           | 239               | 02        | 01            |
| 5      | Commerce         | 613                           | 1690              | -         | -             |
| 6      | Electronics      | 342                           | 783               | 03        | -             |
| 7      | Statistics       | 178                           | 326               | -         | -             |
|        | <b>TOTAL</b>     | <b>4237</b>                   | <b>8633</b>       | <b>15</b> | <b>11</b>     |

- **List of online National/International Journals subscribed**
- **E- Library facilities**

- ❖ **LABORATORY:**

For each Laboratory

| Lab                | Particulars                             | Total No.s |
|--------------------|---|------------|
| Microprocessor Lab | 30 - 8085 kits                          | 33         |
|                    | 3 - 8085 kits with interfacing facility |            |

- **List of Major Equipment/ Facilities**

| Lab No | Name of the Equipment | Total No. |
|--------|-----------------------|-----------|
| 1      | Server                | 4         |
| 2      | IBM Server            | 2         |
| 3      | Server                | 2         |

➤ List of Experimental Setup

|           |
|-----------|
| Computers |
|-----------|

❖ **COMPUTER FACILITIES**

➤ Number and Configuration of System

| Sl. No | Particulars    | Configuration  | Total Availability |
|--------|----------------|--|--------------------|
| 1.     | Server         | Intel Xeon CPU 3.00 GHz(4 CPUs)<br>Server Mother Board,4 GB ECC RAM,<br>230 GB SCSI HDD,FDD,Combo Drive,<br>Wireless LAN, 15" color monitor,<br>Multimedia Key Boards, Optical Mouse<br>& Server Cabinet Power Supply  | 1                  |
| 2.     | Server         | Intel Pentium IV Processor @3.06GHz,<br>IMB L2 Cache, Intel E 871 Xpress<br>Chipset Motherboard with integrated 3<br>D Audio & AGP with 4MB Cache 512<br>MB Single DIMM @ 400MHz, 36.4 GB<br>Hot swap HDD, FDD, Gigabit Ethernet<br>Integrated, 15" SVGA Color Monitor | 2                  |
| 3.     | P-IV           | Intel Dual Core 2.6 GHz, 512 MB DDR<br>RAM, Intel 895 Chip Mother Board,<br>Wireless Network Card, 15" Color<br>Monitor , Key Board, Optical Mouse,<br>ATX Cabinet & Power Supply  | 104                |
| 4.     | P-III (Server) | Intel Dual Processor Server<br>Motherboard(SA12), Intel Pentium III<br>2GB ECC Ram, 18 GB SCSI HDD, 40<br>GB IDE HDD, FDD, CD Rom<br>Drive10/100 NIC, with onboard SCSI<br>Controller and VGA 15", color Monitor<br>Key Board Mouse, AT Cabinet &<br>Power Supply      | 2                  |
| 5.     | P-III          | Intel Celeron 600 MHz, 256 MB SD<br>Ram, 810 chip mother board set"<br>10/100 NIC, Enjay Thin Clients<br>Network Card, 15" Color Monitor, Key  | 36                 |

|  |  |   |  |
|--|--|---|--|
|  |  | board, Mouse AT Cabinet & Power Supply. |  |
|--|--|---|--|

- Total number of systems connected by LAN

|     |
|-----|
| 140 |
|-----|

- Total number of systems connected to WAN

|     |
|-----|
| 107 |
|-----|

- Internet bandwidth

|        |
|--------|
| 8 mbps |
|--------|

- Major System Software packages available

|  |
|--|
| <ul style="list-style-type: none"> <li>- Microsoft Windows 2003 Server (Microsoft Licensed)</li> <li>- Microsoft Windows XP Professional (Microsoft Licensed)</li> </ul> |
|--|

- Major software packages available

|  |
|--|
| <ul style="list-style-type: none"> <li>- Application Software<br/>Visual Studio, NET Professional – Media Kit, Office XP – Professional – Media Kit, Office XP – Professional OLP NL AE, Norton Antivirus ( 5 users, Oracle 10G, Office 2003 Professional</li> </ul> |
|--|

- Special purpose facilities available

- Games and Sports Facilities

|  |
|--|
| <p>Yes, both indoor and out door sport facilities are available.<br/>Athletic Ground, Hockey, Cricket, Throw ball, Basket ball, Carom, Table Tennis.</p> |
|--|

- Extra Curricular Activities

|   |
|---|
| <p>Trips to Pondichery, Goa etc were arranged. Students participated in inter-collegiate computer fest 'Enthios' – its an Annual Inter Collegiate fest which creates platform for interaction between students. Various events that are conducted in this meet are – debugging, slide show, Programming , Webpage designing, IT talk, Quiz IT, Mad Ads, Dumb Charades, Collage, Crosswords/puzzles.</p> |
|---|

- Soft Skill Development Facilities

|  |
|--|
| <p>Apart from the regular academic they are also trained on the following – Communication Skill, Personality Development, Interview Skill, Preparing Resume, Public Speaking , Letter Writing, Group Discussions And Personal Skills, Success Strategies, Self Empowerment, Motivation, Positive Attitude,</p> |
|--|

Team Building, Problem Solving, Decision Making Skills, Assertiveness etc.

- Number of Classrooms and size of each

| Sl. No | Particulars | Area in Sq. Mts |
|--------|-------------|-----------------|
| 1.     | Room 1      | 65.74           |
| 2.     | Room 2      | 65.74           |
| 3.     | Room 3      | 67.81           |

- Number of Tutorial rooms and size of each

|   |            |
|---|------------|
| 1 | 65.74 Sq.M |
|---|------------|

- Number of laboratories and size of each

| Sl. No | Particulars                | Area in Sq. Mts |
|--------|----------------------------|-----------------|
| 1.     | Micro Processor Laboratory | 83.83           |
| 2.     | Lab – 1                    | 109.73          |
| 3.     | Lab – 2                    | 109.73          |
| 4.     | Lab – 3/ Lecture Hall      | 144.54          |

- Number of drawing halls and size of each

|      |
|------|
| ---- |
|------|

- Number of Computer Centers with capacity of each

| Sl.No. | Computer Centre | Capacity |
|--------|-----------------|----------|
| 1.     | Lab-1           | 60       |
| 2.     | Lab-2           | 60       |

- Central Examination Facility, Number of rooms and capacity of each

| Sl. No | Particulars | Capacity |
|--------|-------------|----------|
| 1.     | Room 1      | 50       |
| 2      | Room 2      | 50       |

|   |        |    |
|---|--------|----|
| 3 | Room 3 | 50 |
|---|--------|----|

- Teaching learning process

- Curricula and syllabi for each of the programmes as approved by the University

Copy Enclosed

- Academic Calendar of the University

Copy Enclosed

- Academic Time Table

### MCA TIME TABLE

|           |         | 8.30 - 9.25                    | 9.25 - 10.20              | 10.20 - 11.15             | 11.45 - 12.40                | 12.40 - 1.35             | 1.35 - 2.30              | 2.30 - 3.30      |
|-----------|---------|--------------------------------|---------------------------|---------------------------|------------------------------|--------------------------|--------------------------|------------------|
| Monday    | I MCA   | COBOL                          | COBOL Lab                 | Discrete Mathematics      | Digital Logic                | Probability & Statistics | C Lab                    |                  |
|           | II MCA  | System Programming             | Java Programming          |                           | Analysis & Design of Alg.    | Computer Networks        | Java Lab                 |                  |
|           | III MCA | Distributed System             | TCP / IP                  | Compiler Design           | Digital Image Processing Lab |                          | Digital Image Processing | Project Work     |
| Tuesday   | I MCA   | Programming in C               | C Lab                     | Discrete Mathematics      | Probability & Statistics     | Digital Logic            | COBOL Lab                |                  |
|           | II MCA  | Analysis & Design of Alg.      | DBMS Lab                  |                           | Software Engineering         | System Programming       |                          | Project Work     |
|           | III MCA | Digital Image Processing       |                           | Data Mining & Warehousing | Distributed Systems          | TCP / IP                 | TCP / IP Lab             |                  |
| Wednesday | I MCA   | COBOL                          | Digital Logic             | Discrete Mathematics      | Digital Logic                | C Lab                    | Probability & Statistics | Library          |
|           | II MCA  | Computer Networks              | Software Engineering      | Operating System Lab      | Operating System Lab         | Library                  | Java lab                 |                  |
|           | III MCA | Compiler Design                |                           | Distributed System        | Digital Image Processing Lab |                          | . Net lab                |                  |
| Thursday  | I MCA   | COBOL                          | COBOL Lab                 | Discrete Mathematics      | C Lab                        |                          | Probability & Statistics | COBOL            |
|           | II MCA  | Analysis & Design of Algorithm |                           | System Programming        | Java Programming             | Library                  | DBMS Lab                 |                  |
|           | III MCA | Compiler Design                | TCP / IP                  | Data Mining & Warehousing | Library                      | Digital Image Processing | TCP / IP Lab             |                  |
| Friday    | I MCA   | Programming In C               | Human Resource Management |                           | COBOL Lab                    |                          | Library                  | Programming In C |
|           | II MCA  | Computer Networks              |                           | Software Engineering      | Software Engineering         | Java Programming         | Operating Systems Lab    |                  |

11.15 - 11.45 LUNCH BREAK

|          |                                  |                     |                           |  |          |         |          |
|----------|----------------------------------|---------------------|---------------------------|--|----------|---------|----------|
|          | III MCA                          | Distributed Systems | Data Mining & Warehousing |  | TCP / IP | Library | .Net Lab |
| Saturday | I MCA                            | Programming In C    | Human Resource Management |  |          |         |          |
|          | Short – Term Courses             |                     |                           |  |          |         |          |
|          | Short – Term Courses / Placement |                     |                           |  |          |         |          |

➤ Teaching Load of each Faculty

| Sl. No. | Name                 | Work-Load/Week |                |
|---------|----------------------|----------------|----------------|
|         |                      | Th.(Hrs)       | Practical(Hrs) |
| 1.      | Mr. Senthil Rajan    | 8              | 4              |
| 2.      | Mrs. Sathya R        | 8              | 4              |
| 3.      | Mrs. Lincy Grace     | 8              | 4              |
| 4.      | Mr. Ashok M.V        | 8              | 4              |
| 5.      | Ms. S. Irene Getzi   | 8              | 4              |
| 6.      | Mrs. Margret Savitha | 4              | Project        |
| 7.      | Ms. Kirti Nema       | 4 / Project    | 4              |
| 8.      | Mrs. C. Thankamanni  | 4 / Project    | 4              |
| 9..     | Mrs. Neeta T.R       | Project        | 8              |

➤ Internal Continuous Evaluation System and place

3 Tests and Seminar/ Assignments / Projects in a semester

➤ Students' assessment of Faculty, System in place

Copy of the Assessment sheet enclosed

For each Post Graduate programme give the following:

i. Title of the programme

MCA

ii. Faculty Profile

| <b>Sl. No.</b> | <b>Name</b>          | <b>Designation</b> | <b>Subject Teaching</b>  |
|----------------|----------------------|--------------------|--|
| 1.             | Mr. Senthil Rajan    | Asst. Prof         | Computer Architecture, Software Engineering, TCP/ IP                                     |
| 2.             | Mrs.Sathya R         | Asst. Prof         | Parallel Algorithms, Data Structures, System Programming, Analysis & Design of Algorithm |
| 3.             | Mrs. Lincy Grace     | Asst. Prof         | Digital Logic, Unix OS, Java, Operating System, Computer Architecture                    |
| 4.             | Mr. Ashok M.V        | Asst. Prof         | FAFL, System Software, AI, Compiler Design, Computer Graphics, C, C++                    |
| 5.             | Ms. S. Irene Getzi   | Lecturer           | C++, Modern Database Management System   |
| 6..            | Mrs. Margret Savitha | Lecturer           | Operating System, Networks, Computer Architecture  |
| 7.             | Mrs. C. Thankamani   | Lecturer           | Computer Graphics, E-Commerce, Data & File Structures                                    |
| 8.             | Ms. Kirti Nema       | Lecturer           | Operating System, Networks, Database Management System                                   |
| 9.             | Mrs. Neeta T.R       | Lecturer           | Operating System, Software Engineering, C++, Computer Networks, System Software, VB      |

➤ Brief profile of each faculty

Individual Faculty Profile enclosed.

Laboratory facilities exclusive to the PG programme

Copy Enclosed

❖ **SPECIAL PURPOSE**

- Software, all design tools in case : ----

- Academic Calendar and frame work

| Semester | Duration        | Semester Exam | Skills   |
|----------|-----------------|---------------|--|
| I        | August-December | December      | Soft Skills , Web Designing                      |
| II       | January-April   | May           | Addition Database Concepts, Oracle, Soft Skill   |
| III      | July-November   | December      | Addition Software, .Net, Visual Programming      |
| IV       | December-April  | May           | Industrial Visit, Seminar, .Net                  |
| V        | July-November   | December      | Addition Software Developing Mini projects, J2EE |
| VI       | December-April  | May           | Project  |

- Research focus :

----

- List of typical research projects

----

- Industry Linkage :

Signed MOU with HCL

- Publications(if any) out of research in last three years out of masters projects

Refer Faculty Profile

- Placement status

94 %

- Admission procedure

50 % Seats through Managements/ KMAT  
50 % Seats through Government / PG CET

- Fee Structure

Refer Page No.18

- Hostel Facilities

Refer Page No. 18

- Contact address of Coordinator of the PG Programme

|           |   |
|-----------|---|
| Name      | Dr. Sr. Lalitha Thomas  |
| Address   | Jyoti Nivas College, Hosur Road, Bangalore-95   |
| Telephone | 25502143  |
| Email     | <a href="mailto:lalithama@yahoo.com">lalithama@yahoo.com</a> , <a href="mailto:info@jyotinivas.org">info@jyotinivas.org</a> ,<br><a href="mailto:princijnc@yahoo.co.in">princijnc@yahoo.co.in</a> |

