

## Mandatory Disclosure

### I NAME OF THE INSTITUTION:

Name	JYOTI NIVAS COLLEGE AUTONOMOUS
Address	Hosur Road, Bangalore - 560095
Phone No:	080 25502143 / 25529119
Fax No.	25502143
E-Mail:	jncpgcourses@gmail.com
Web site	www.jyotinivas.org

### II NAME & ADDRESS OF THE HEAD OF THE INSTITUTE:

**Address including telephone, Fax, e-mail.**

Name	Dr. Sr. Lalitha Thomas
Address	Hosur Road, Bangalore - 560095
Phone No:	080 25502143 / 25529119
Fax No.	080 25502143
E-Mail:	lalithathomassjt@gmail.com
Web site	www.jyotinivas.org

### III NAME OF THE AFFILIATING UNIVERSITY

BANGALORE UNIVERSITY

### IV GOVERNANCE

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

Chairperson	Sr. Benedicta Joseph President – Sisters of St. Joseph of Tarbes Frazer Town, Bangalore – 560 005
Principal	Dr. Sr. Elizabeth C S
UGC Nominee	Prof. (Mrs.) Sangeeta Shukla Vice Chancellor Jiwaji University Gwalior, Madhya Pradesh – 474 011
State Government Nominee	Prof. H Kusuma Director Department of Collegiate Education Government of Karnataka Palace Road, Bangalore – 560 001
Bangalore University Nominee	Prof. I S Shivakumara Dean, Professor of Mathematics & Coordinator UGC –CAS Progrm Bangalore University Jnana Bharathi, Bangalore – 560 056
Management Nominee	Dr. Sudha Bhogle Professor Psychology & Head Educate Students Solutions Pvt. Ltd. Bangalore – 560 032
	Dr. Ramachandra Gowda

	Chairman, Dept. of Commerce & Management Bangalore University
Management Members	<ol style="list-style-type: none"> <li>1. Dr. Sr. Lalitha Thomas, PG Director Jyoti Nivas College Autonomous</li> <li>2. Dr. Ella Sen, B. Voc &amp; IQAC Coordinator Jyoti Nivas College Autonomous</li> <li>3. Prof. Latha V, Controller of Examination Jyoti Nivas College Autonomous</li> <li>4. Dr. Mrs. Dhanalakshmi, HOD Dept. Zoology Jyoti Nivas College Autonomous</li> <li>5. Dr. Shantha V , HOD – MA English Literature Jyoti Nivas College Autonomous</li> </ol>

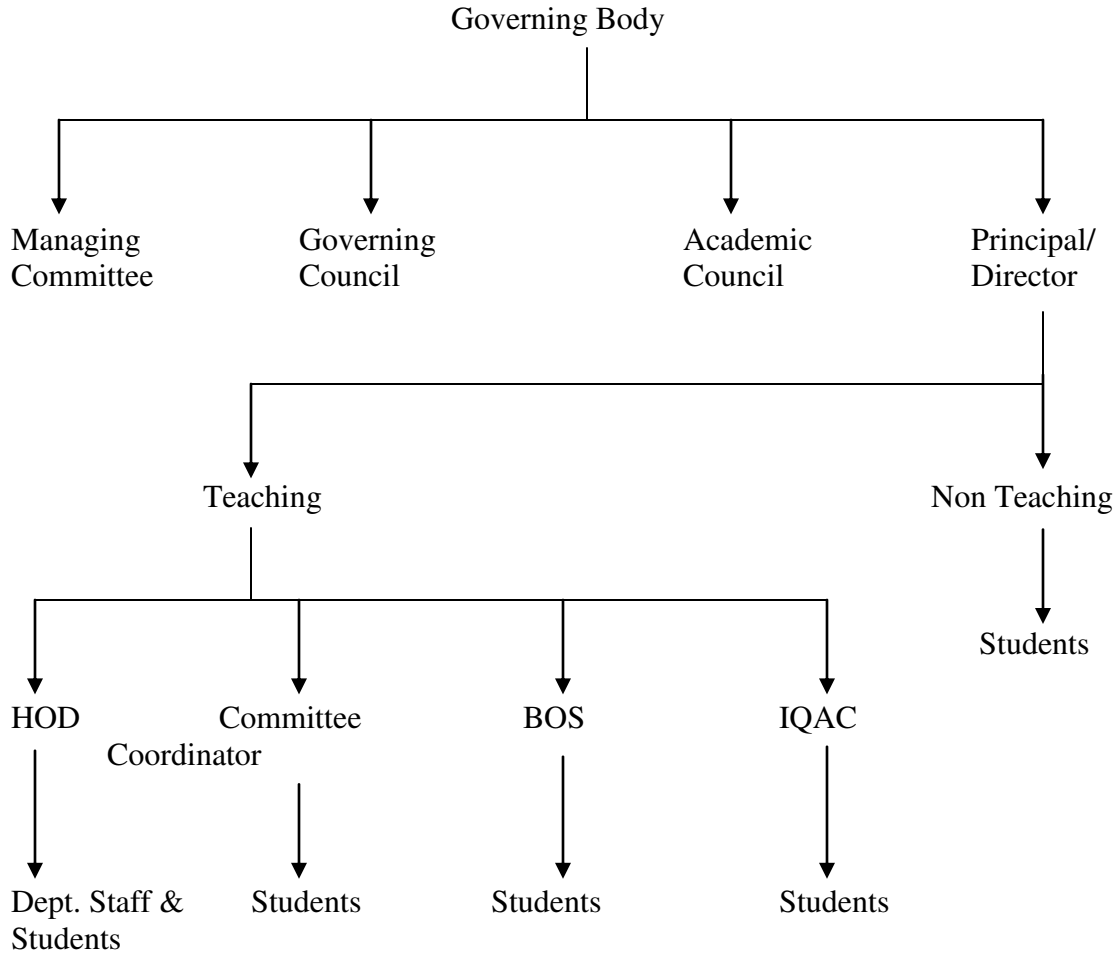
**Members of Academic Advisory Body**

Principal	Dr. Sr. Elizabeth
Two senior most teachers of the college	<ol style="list-style-type: none"> <li>1) Dr. Ella Sen, B. Voc &amp; IQAC Coordinator Jyoti Nivas College</li> <li>2) Dr. Mrs. Dhanalakshmi, HOD Dept. Zoology Jyoti Nivas College</li> </ol>
Three Professors of the University	Dr. B C Prabhakar Professor, Dept. of Geology Bangalore University Bangalore
	Dr. M V Ushadevi Professor, Dept. of History Bangalore University Bangalore
	Dr. Nandi N Professor, Dept. of Environmental Science Bangalore University Bangalore
Administrative Officer of the College / Secretary	Sr. Rosily K J
Management Nominee	Mr. Shekar M C Principal, Global FTI Bangalore
	Dr. Ravindra V Singh Deputy General Manager India Lab Operation Bangalore
One Post Graduate Student of the College	Ms. Neethu Kumari, III MCA

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

Twice a year
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❖ **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. Logic N Life, Responsive web Designing, Exploring Python, UML Modeling
- 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, Bosch, Wipro, Oracle, 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.

❖ **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 and duration of Programme(s), if any Approved by the AICTE and being run in the campus**

MBA(FT)

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

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❖ **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.60,000 / year including university fee
• Placement Facilities	Available
• Campus placement in last three years with minimum salary, maximum salary and average salary	90%
• Ranking of the Institution/University in the Home Country	19 <sup>th</sup> rank at all India level 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	N.A

abroad and job both within and outside the country.	
• 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	09
• Visiting Faculty	01
• Adjunct Faculty	-
• Guest Faculty	01

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

### Profile of the Director -

Name : Dr. Sr. Lalitha Thomas

Date of Birth : 06.06.1963

Academic qualifications  
(with field of specialization) : M.A(Sociology), Ph.D

Details of Experience  
(Academic / Industrial) : Teaching Experience – 24 yrs.

Date of the appointment  
in the present institution : 12.08.1993

### **Faculty Profile : 1**

1. Name : Dr. Shilpa Abhang
2. Date of Birth : 17.11. 1980
3. Educational Qualification : MCA, M.Phil, Ph.D
4. Work Experience
  - Teaching : 11 years
  - Research : 4 years
  - Industry : 6 months
  - Others : -
5. Area of Specializations : Computer Science
6. Subjects teaching at
  - Under Graduate Level : Nil
  - Post Graduate Level : Programming in C, Java programming  
Visual Programming, Web technologies, Linux  
Programming, Data warehousing & BI
7. Research paper publications
  - National Journals : 1
  - International Journals : 7
  - Conference Proceeding : 3
8. Research Paper Presented:
  - National Level : 4
  - International Level : -
9. Conference/ Seminar / Workshop : 5



### **Faculty Profile : 2**

1. Name : Irene Getzi S
2. Date of Birth : 01.10.1974
3. Educational Qualification : MCA, M.Phil (Ph.D)
4. Work Experience
  - Teaching : 15 Years
  - Research : 5 years
  - Industry : -
  - Others : -
5. Area of Specializations : Image Processing & Information Security
6. Subjects teaching at
  - Under Graduate Level : -
  - Post Graduate Level : Digital Image processing, computer architecture, computer graphics, Distributed Systems, Computer Networks, TCP/IP and Operating systems, Advanced DBMS, Python programming, Information Security
7. Research paper publications
  - National Journals :
  - International Journals : 5
  - Conference Proceeding : 3
8. Research Paper Presented:
  - National Level :
  - International Level : 3
9. Conference/ Seminar / Workshop : 12



### **Faculty Profile: 3**

1. Name : Mr. Rajesh Dharmaraj J
2. Date of Birth : 30.03.1980
3. Educational Qualification : MBA, M.Sc(Computer Science)  
(Ph.D)
4. Work Experience
  - Teaching : 5.6 years
  - Research : 4.6 years
  - Industry : 6.2 years
  - Others :
5. Area of Specializations : Digital image processing
6. Subjects teaching at
  - Under Graduate Level :
  - Post Graduate Level : Advanced E.Com, Management Information System,  
Cyber Security, Adv Java  
Project Guidance in 6<sup>th</sup> Semester
7. Research paper publications
  - National Journals :
  - International Journals :
  - Conference Proceeding : -
8. Research Paper Presented:
  - National Level : -
  - International Level : 1
9. Conference/ Seminar / Workshop : 6



#### **Faculty Profile: 4**

1. Name : Ms. Swarnamugi M
2. Date of Birth : 06/03/1984
3. Educational Qualification : M.Sc, M.Tech
4. Work Experience
  - Teaching : 7 years
  - Research : 2 years
  - Industry :
  - Others :
5. Area of Specializations : Artificial Intelligence
6. Subjects teaching at
  - Under Graduate Level :
  - Post Graduate Level : Design and Analysis of Algorithms,  
Web Technologies, Artificial Neural Networks, Data  
Structures, Distributed Systems, Software  
Testing, Agile S/W Engineering Methodology.
7. Research paper publications
  - National Journals :
  - International Journals : 5
  - Conference Proceeding : 3
8. Research Paper Presented:
  - National Level : 5
  - International Level :
9. Conference/ Seminar / Workshop : 11



### **Faculty Profile: 5**

1. Name : Mrs. Senthilvadi M
2. Date of Birth : 30.11.1979
3. Educational Qualification : M.C.A,M.Phil,(Ph.D)
4. Work Experience
  - Teaching : 7.4 years
  - Research : 4 years
  - Industry :
  - Others :
5. Area of Specializations : Image Processing
6. Subjects teaching at :  
Subjects teaching at  
Under Graduate Level :  
Post Graduate Level : Digital Logic, Computer Graphics with OpenGL,  
Mobile Application development  
Research Activity
7. Research paper publications
  - National Journals :
  - International Journals : 04
  - Conference Proceeding :
8. Research Paper Presented:
  - National Level :
  - International Level : 02
9. Conference/ Seminar / Workshop : 06



### **Faculty Profile: 6**

1. Name : Mrs. Navis Vigilia
2. Date of Birth : 27/04/1973
3. Educational Qualification : M.Sc, M.Phil ( Ph.D)
4. Work Experience
  - Teaching : 16 years
  - Research : 4 years
  - Industry : -
  - Others : -
5. Area of Specializations : Graph Theory
6. Subjects teaching at :  
Under Graduate Level :  
Post Graduate Level : Discrete Mathematics and Numerical Methods
7. Research paper publications
  - National Journals : 1
  - International Journals : 1
  - Conference Proceeding : -
8. Research Paper Presented:
  - National Level : 1
  - International Level : -
9. Conference/ Seminar / Workshop : 10





### **Faculty Profile: 7**

1. Name : Tessa Rose R
2. Date of Birth : 13-08-1987
3. Educational Qualification : M.Tech
4. Work Experience :
  - Teaching : 3 years
  - Research : 1 year
  - Industry :
  - Others :
5. Area of Specializations : Image Processing
6. Subjects teaching at : -
  - Under Graduate Level
  - Post Graduate Level : Digital Logic, Computer Graphics, Mobile Application Development, , Computer Architecture, DBMS,, Android Lab, Research Lab, Project Guidance in 6<sup>th</sup> Semester.
7. Research paper publications
  - National Journals : -
  - International Journals : -
  - Conference Proceeding : -
8. Research Paper Presented:
  - National Level : -
  - International Level : -
9. Conference/ Seminar / Workshop : 3



### **Faculty Profile: 8**

1. Name : Mrs. Indira C M
2. Date of Birth : 01/08/1986
3. Educational Qualification : B.Tech, MBA, (Ph.D)
4. Work Experience :
  - Teaching : 8 years
  - Research :
  - Industry : 5 years
  - Others : -
5. Area of Specializations : Finance
6. Subjects teaching at :
  - Under Graduate Level :
  - Post Graduate Level : Financial and Management Accounting
7. Research paper publications
  - National Journals : 2
  - International Journals : 1
  - Conference Proceeding : 2
8. Research Paper Presented:
  - National Level : 1
  - International Level : 1
9. Conference/ Seminar / Workshop : 3



**Faculty Profile: 9**

1. Name : Dr. Preetha Vasam
2. Date of Birth : 01/08/1986
3. Educational Qualification : MA, M.Phil, Ph.D
4. Work Experience :
  - Teaching : 20 years
  - Research :
  - Industry :
  - Others : -
5. Area of Specializations : English Literature
6. Subjects teaching at
  - Under Graduate Level :
  - Post Graduate Level : Communication Skill, Soft Skill
7. Research paper publications
  - National Journals : 2
  - International Journals : 5
  - Conference Proceeding : 2
8. Research Paper Presented:
  - National Level : 2
  - International Level : 2
9. Conference/ Seminar / Workshop : 1

**VIII FEE**

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

The College follows CET fees Rs.60,000 per year 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

I MCA	Athulya U K	15,000
	Michael Sophia A	22,000
II MCA	Ranjitha C	5,000
	Maya A U	5,000

- ❖ 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
2009-10	45
2010-11	45
2011-12	45
2012-13	45
2013-14	45
2014-15	45
2015-16	45
2016-17	45
2017-18	45

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

Year	SC/ST	CAT I	CAT IIA	CAT IIB	Cat III A	CAT III B	General Merit	Total
2014-15	2	1	5	6	-	4	5	23
2015-16	2	1	1	-	3	2	21	30
2016-17	4	-	2	-	-	1	18	25

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

Year	Appl. Issued	Appl. Received	No. of Admitted
2014-15	30	24	23
2015-16	56	44	30
2016-17	55	50	34

## X ADMISSION PROCEDURE

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

KMAT Website – [www.kmatindia.com](http://www.kmatindia.com) / CET – [www.rcub.ac.in](http://www.rcub.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	PGCET	NIL

2.	2004-05	PGCET	03
3.	2005-06	PGCET	01
		KMAT	07
4	2006-07	KMAT	31
		PGCET	01
		ICET	01
5.	2007-08	KMAT	31
		PGCET	12
		ICET	02
6.	2008-09	KMAT	25
		PGCET	16
		ICET	-
7	2009-10	KMAT	02
		PGCET	06
		ICET	-
8	2010-11	KMAT	04
		PGCET	14
		ICET	-
9	2011-12	KMAT	11
		PGCET	22
		ICET	-
10	2012-13	KMAT	20
		PGCET	4
		ICET	-
11	2013-14	KMAT	20
		PGCET	1
		ICET	-
12	2014-15	KMAT	1
		PGCET	5
		ICET	-
		CMAT	1
13	2015-16	KMAT	-
		PGCET	4
		ICET	-
		CMAT	-
14	2016-17	KMAT	-

		PGCET	11
		ICET	-
		CMAT	-
15	2017-18	KMAT	-
		PGCET	11
		ICET	-
		CMAT	-

Calendar for admission against management/ vacant seats:

- Last date for request for applications	KMAT / PGCET 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)	13/09/2017
- Date for acceptance by the candidate (time given should in no case be less than 15 days)	18/09/2017
- Last date for closing of admission	04/10/2017
- Starting of the Academic session	02/08/2017
- 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 and online submission 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 list enclosed.
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**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	Dr. Shilpa Abhang
Subject Expert	Ms. Irene Getzi
System Administrator	Mr. Suraj Binny M J
Receptionist	Mrs. Vijaya Jones

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

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

**STUDENTS ADMITTED THROUGH PGCET -2017 – 18**

SL NO	NAME
1	Keerthi K Phirangi
2	Tejaswini G
3	Amrutha A (Lateral Entry)
4	Gilda Rachel Fernandez (Lateral Entry)
5	Janisha K P (Lateral Entry)
6	Kipslin Christilla C (Lateral Entry)
7	Lata Sudi (Lateral Entry)
8	Maria Margaret J (Lateral Entry)
9	Navami V (Lateral Entry)
10	Shyla J (Lateral Entry)
11	Soundarya R (Lateral Entry)

**STUDENTS ADMITTED THROUGH MANAGEMENT TEST– 2017-18**

SL NO	NAME
1	Aishwarya M
2	Amala Seelan G V
3	Amali Sunitha P
4	Annapurna Paila
5	Apurva
6	Arpita Srivastava
7	Arshiya Anjum
8	Divya G M
9	G Ashwini
10	Harshitha M
11	Jothis Maria
12	Khushaboo Kumari

13	Kumari Nisha
14	Mary Harshitha A
15	Nandini D R
16	Nongmaithem Roshni Devi
17	Poojashree N
18	Preeti
19	Puja Kumari
20	R Bhavyashree
21	Rakshitha G L
22	Roja Rani K
23	Sanjana K R
24	Sushma M N
25	Sweety Lenka
26	Varsha Sahay
27	Yeramaka Hari Chandana

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

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

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#### **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	1083	1900	12	-
2	Computer Science	1399	2812	-	-
3	Management	822	1452	-	-
4	Mathematics	168	287	-	-
5	Commerce	621	1710	-	-
6	Electronics	389	880	-	-
7	Statistics	200	365	-	-
	<b>TOTAL</b>	<b>4682</b>	<b>9406</b>	<b>12</b>	<b>-</b>

- **List of online National/International Journals subscribed**
- Indian Journal of Information Services and Applications
- Indian Journal of Advances in Multimedia
- Indian Journal of Applied Computational Intelligence and Soft Computing
- Indian Journal of Applied Mathematics and Computer Science
- Indian Journal of Computer Graphics and Visualization
- Indian Journal of Embedded System

- Indian Journal of Internet and Computer Research
- Indian Journal of Wireless Communication and Simulation
- Indian Journal of Advances in Wireless and Mobile Communication
- Indian Journal of Control Science and Engineering
- Indian Journal of Networks, Devices and Fields
- Indian Journal of Electronics and Computer Science
- - Library facilities
  - ❖ Delnet – Delhi
  - ❖ Bangalore University Library - Bangalore
  - ❖ IIMB (Indian Institute of Management) - Bangalore
  - ❖ INFLIBNET-NLIST - Ahmadabad

**LABORATORY:**

- List of Major Equipment/ Facilities

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

- List of Experimental Setup

Computers
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❖ **COMPUTER FACILITIES**

- Number and Configuration of System

Sl. No	Particulars	Configuration	Total Availability
1.	Server(Windows)	Intel Xeon CPU 3.00 GHz(4 CPUs) Server Mother Board,4 GB ECC RAM, 230 GB SCSI HDD,FDD,Combo Drive, Wireless LAN, 15” color monitor, Multimedia Key Boards, Optical Mouse & Server Cabinet Power Supply	1
2.	Server(Windows)	HP ML 360 Intel Xeon CPU 2.00 GHz(4 CPUs) Server Mother Board,16 GB ECC RAM, 2 TB SCSI HDD,DVD RW Drive, Wireless LAN, 18”HP color monitor, Multimedia Key Boards, Optical Mouse & Server Cabinet Power Supply	1
3.	Server(Linux)	Intel Dual Processor Server Motherboard(SA12), Intel Pentium III 2GB ECC Ram, 80 GB SCSI HDD, 80 GB IDE HDD, FDD,COMBO Drive 10/100 NIC, with onboard SCSI Controller and VGA 15”, color Monitor Key Board Mouse, AT Cabinet & Power Supply	1



4.	Core2Duo	Intel 2.8 core2duo,2GB DDR2 RAM, Intel chip mother board, 320 GB Hard Drive, Ethernet Card, 15" TFT Monitor, Multimedia Key board, Mouse ATX Cabinet & Power Supply.	32
5.	P-IV	Intel Dual Core 2.6 GHz, 512 MB DDR RAM, Intel 895 Chip Mother Board, Wireless Network Card, 15" Color Monitor , Multimedia Key Board, Optical Mouse, ATX Cabinet & Power Supply	105

- Total number of systems connected by LAN

140

- Total number of systems connected to WAN

140

- Internet bandwidth

150 mbps

- Major System Software packages available

- Microsoft Windows 2008 Server (Microsoft Licensed)
- Microsoft Windows XP Professional (Microsoft Licensed)
- Kaspersky Server Enterprise Edition (Licensed)
- Kaspersky Internet Security(workstation) (Licensed)
- Visual Studio 2008 (Licensed)
- SQL Server 2008 (Licensed)
- Oracle 10g (Licensed)

- Major software packages available

- Application Software  
Visual Studio, NET Professional – Media Kit, Office 2007 Tally 9 ERP, Photoshop, Java, Eclipse, IDL, Flash, 8085 Microprocessor Simulator, Fedora Linux, Visual Basic, C++

- Special purpose facilities available

- Games and Sports Facilities

Yes, both indoor and out door sport facilities are available.  
Athletic Ground, Hockey, Cricket, Throw ball, Basket ball, Carom, Table Tennis.

- Extra Curricular Activities

Trips to Pondichery, Goa etc were arranged. Students participated in inter-collegiate computer fest 'Enthios' – it's 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.

- Soft Skill Development Facilities

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, 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	200.42
2.	Room 2	200.42
3.	Room 3	200.42

- Number of Tutorial rooms and size of each

1	206.31 Sq.M
2	206 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	400.84
3.	Lab – 2	109.73
4.	Lab – 3/ Lecture Hall	144.54

- Number of drawing halls and size of each

1
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- Number of Computer Centers with capacity of each

Sl.No.	Computer Centre	Capacity
1.	Lab-1	60
2.	Lab-2	60
3.	Lab-3	45

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

Sl. No	Particulars	Capacity
1.	Room 1	70
2	Room 2	50

- Teaching learning process

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

Copy Enclosed
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➤ Academic Calendar of the University

Copy Enclosed
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➤ Academic Time Table

**MCA TIME TABLE**

# JYOTI NIVAS COLLEGE (Autonomous)

## Post Graduate Centre

### Department of MCA - TIME TABLE - EVEN SEMESTER

		8:30-9:30	9:30-10:30	10:30-11:30	11:30-12:30	12:30-1:00	1:00-2:00	2:00-3:00	3:00-4:00
Monday	I MCA	Java Programming	Probability&statistics	Operating Systems	Java Programming Lab	<b>Lunch Break</b>	Java Programming Lab	DBMS	
	II MCA	Distributed systems	Visual Programming	Computer Architecture	Advanced Java		Distributed Systems	Advanced Java Lab	
	III MCA	Advanced DBMS	Advanced DBMS	Software Testing	Software Testing				
Tuesday	I MCA	DBMS	Probability&statistics	Operating Systems	Java Programming		RDBMS Lab		
	II MCA	Information security		Advanced Java	Distributed Systems		Agile S/W engineering		
	III MCA	Software Testing	Software Testing	Advanced DBMS	Advanced DBMS				
Wednesday	I MCA	Probability&statistics	data structures	Java Programming Lab	Operating Systems		DBMS	data structures	
	II MCA	Visual Programming	Information security	Advanced Java	computer Architecture		Advanced Java Lab		
	III MCA	Advanced DBMS	Advanced DBMS	Software Testing	Software Testing				
Thursday	I MCA	Java Programming	DMBS	data structures	Operating Systems	Java Programming Lab			
	II MCA	Computer Architecture	Visual Programming	Information security	Distribute Systems]	Visual Programming Lab			
	III MCA	Software Testing	Advanced DBMS	Advanced DBMS	Software Testing				
Friday	I MCA	Data Structures	Library	Probability&statistics	Java Programming	RDBMS Lab			
	II MCA	Computer Architecture	Advanced Java	Visual Programming	Agile S/W engineering	Visual Programming Lab			
	III MCA	Software Testing	Library	Software Testing	Advanced DBMS				

### III MCA – Doing their Project in Companies

#### ➤ Teaching Load of each Faculty

Sl. No.	Name	Work-Load/Week	
		Th.(Hrs)	Practical(Hrs)
1.	Ms. Irene Getzi	8	4
2.	Dr. Shilpa Abhang	8	4
3.	Mr. Rajesh Dharmaraj	8	4
4.	Mrs. Senthilvadivu	8	4
5.	Mrs. Swarnamugi M	8	4
6.	Ms. Navis	4	-

7.	Mrs. Indira C M	4	-
8.	Ms. Tessy Rose R	4	-
9.	Dr. Preetha Vasana	4	-

➤ Internal Continuous Evaluation System and place

3 Tests and Seminar/ Assignments / Projects in a semester
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For each Post Graduate programme give the following:

i. Title of the programme

MCA
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ii. Faculty

Sl. No.	Name	Designation	Subject Teaching
1.	Dr. Shilpa Abhang	Asst.Prof	Programming in C, Java programming Visual Programming, Web technologies, Linux Programming, Data warehousing & BI, Project Guidance in 6 <sup>th</sup> Semester
2.	Ms. S. Irene Getzi	Asst. Prof	Digital Image processing, computer architecture, computer graphics, Distributed Systems, Computer Networks, TCP/IP and Operating systems, Advanced DBMS, Python programming, Information Security, Project Guidance in 6 <sup>th</sup> Semester
3.	Mr. Rajesh Dharmaraj	Asst. Prof	Advanced E.Com, Management Information System, Cyber Security, Adv Java Project Guidance in 6 <sup>th</sup> Semester
4.	Ms. Swarnamugi M	Asst. Prof.	Design and Analysis of Algorithms, Web Technologies, Artificial Neural Networks, Data Structures, Distributed Systems, Software Testing, Agile S/W Engineering Methodology. Project Guidance in 6 <sup>th</sup> Semester.
5.	Mrs. Senthilvadivu	Asst. Prof	Digital Logic, Computer Graphics with Project Guidance in 6 <sup>th</sup> Semester.
6.	Mrs. Navis	Asst. Prof.	Discrete Mathematics and Numerical Methods
7.	Ms. Indira C M	Asst. Prof.	Financial and Management Accounting
8.	Ms. Tessy Rose R	Asst. Prof.	Digital Logic, Computer Graphics, Mobile Application Development, Computer Architecture, DBMS, Project Guidance in 6 <sup>th</sup> Semester.

9.	Dr. Preetha Vasam	Asst. Prf.	Business Communication, Soft Skill
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- 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	January -April	May	Industrial Visit, Seminar, .Net, Placement Training
V	July-November	December	Addition Software Developing Mini projects, J2EE
VI	December-April	May	Project

- Research focus :

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- List of typical research projects

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- 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

90 %

- Admission procedure

50 % Seats through Managements/ KMAT

50 % Seats through Government / PG CET

- Fee Structure

60,000 / Year

- Hostel Facilities

Available

- Contact address of Coordinator of the PG Programme

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