## MALNAD COLLEGE OF ENGINEERING: HASSAN – 573 201(KARNATAKA)

## MANDATORY DISCLOSURE

## CIVIL ENGINEERING DEPARTMENT INFORMATION AS ON 1<sup>ST</sup> APRIL 2015

1.	Name of the Programme	:	B.E in Civil Engineering
2.	Approved Intake	:	60 + 7
3.	Fees charged (per annum) in Rs.	:	State Govt. Quota : Rs. 18,090.00 Management Quota : Rs. 1,75,000.00
4.	Pass percentage during the last 5 years	:	

	Academic Year									
Semester	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015					
	Pass %	Pass %	Pass %	Pass %	Pass %					
	(Autonomous)	(Autonomous)	(Autonomous)	(Autonomous)	(Autonomous)					
I	89.3	95.3	91.0	100.0	93.0					
II	88.2	95.5	93.8	79.0	*					
III	97.2	96.2	93.8	87.0	86.0					
IV	98.6	96.1	92.31	77.0	*					
V	87.5	98.6	89.7	88.0	93.0					
VI	96.3	97.18	91.14	90.0	*					
VII	82.4	97.5	98.6	96.0	90.0					
VIII	98.5	97.5	100.0	100.0	*					

<sup>\*</sup> Exams not over

5.	Teacher Student Ratio	:	1 : 14.95		
6.	No. of Faculty Members	:	Total 20		
			Cadre		Number
			Professor/ s	:	04
			Associate. Professor/ s	:	09
			Asst. Professor	:	06
			Visiting Professor	:	01
7.	Faculty Profile	:	Total 20		
			Qualification		No. of Faculty with
			Ph.D.	:	06
			Post Graduate	:	14
			Under Graduate	:	•
8.	Experience of Faculty	:	Number of Faculty wit	h	
			Less than 5 years	:	04
			5 to 10 years	:	=
			More than 10 years	:	16

9.	Details of individual facult	y members	
01.	Name	: Dr. M.S.Kalappa	
	Date of Birth	: 28.01.1958	
	Qualifications	: Ph.D.	
	Designation	: Professor	
	Professional Experience	: 32 yrs	
	Research Interests	: Structural Engineering	
02.	Name	: Dr. K.Manjunath	
	Date of Birth	: 15.05.1958	
	Qualifications	: Ph.D.	
	Designation	: Professor & Head	
	Professional Experience	: 32 yrs	
	Research Interests	: Structural Engineering	
03.	Name	: Dr. K.S.Jayantha	
	Date of Birth	: 20.05.1960	
	Qualifications	: Ph.D.	
	Designation	: Professor	
	Professional Experience	: 32 yrs	
	Research Interests	: Wastewater Engg	
04.	Name	: S.Jayadev	
	Date of Birth	: 15.05.1960	
	Qualifications	: M.Tech	
	Designation	: Associate Professor	
	Professional Experience	: 31 yrs	
	Research Interests	: Environmental Engg.	
05.	Name	: Dr. A J Krishnaiah	
	Date of Birth	: 13.05.1965	
	Qualifications	: Ph.D.,	
	Designation	: Associate Professor	
	Professional Experience	: 13 yrs	
	Research Interests	Soil Stabilization and use of Fly-ash in construction	
06.	Name	: Dr.M.N.Jagannathappa	
	Date of Birth	: 01.06.1960	
	Qualifications	: Ph.D.	
	Designation	: Professor	
	Professional Experience	: 28 yrs	4
	Research Interests	: Petrology and Ground Water	
07	Name	: M. Srinivasa	
	Date of Birth	: 20.05.1960	
	Qualifications	: M.E.	
	Designation	: Associate Professor	
	Professional Experience	: 25 yrs	
	Research Interests	: Water Resources Engg	

08	Name	:	K.S.Manjunath	
	Date of Birth	:	02.01.1966	

	Qualifications	:	M.Tech.(Ph.D.,)	
	Designation	:	Associate Professor	
	Professional Experience	:	23 yrs	
	Research Interests	:	Structural Engineering	
09	Name	:	H.R.Muralidhar	
	Date of Birth	:	22.05.1958	
	Qualifications	:	M.Tech.	
	Designation	:	Associate Professor	
	Professional Experience	:	31 yrs	
	Research Interests	:	Cable Sayed Bridges, Traffic Engg & Management	1
10.	Name	:	H.S.Narashimhan	
	Date of Birth	:	20.05.1967	(30)
	Qualifications	:	M.Tech.(Ph.D.,)	
	Designation	:	Associate Professor	
	Professional Experience	:	18 yrs	
	Research Interests	:	Structural Engg.	
11.	Name	:	S.B.Devaraj	
	Date of Birth	:	20.05.1965	
	Qualifications	:	M.Tech.	
	Designation	:	Associate Professor	
	Professional Experience	:	28 yrs	
	Research Interests	:	Earthquake Engg.	1 - Y
12.	Name	:	B.E.Yogendra	
	Date of Birth	:	23.03.1965	
	Qualifications	:	M.Sc (Engg).(Ph.D.,)	
	Designation	:	Associate Professor	
	Professional Experience	:	22 yrs	
	Research Interests	:	Water Resources Engineering	
13	Name	:	Smt. R.S.Dakshayini	
	Date of Birth	:	01.06.1969	
	Qualifications	:	M.Tech.	(0.0)
	Designation	:	Asst.Professor	
	Professional Experience		12 yrs	
	Research Interests	:	Structures	
14	Name	:	Dr. Mohan Kumar Chawan	
	Date of Birth	:	20.07.1965	
	Qualifications	:	Ph.D.,	
	Designation	:	Associate Professor	
	Professional Experience	:	17 yrs	
	Research Interests	:	Urban Transportation Planning	

15	Name	: Sumana Jayaprakash	
	Date of Birth	: 31.07.1972	

	Qualifications	:	M.Arch	
	Designation	:	Asst.Professor	(9.9)
	Professional Experience	:	18 yrs	
	Research Interests	:	Architecture	
16	Name	:	Hema.H	
	Date of Birth	:	01.03.1988	
	Qualifications	:	M.Tech	
	Designation	<u>:</u>	Asst.Professor	
	Professional Experience	:	04 yrs	
	Research Interests	:	Structural Engg.	
17	Name	:	Manu K C	A
	Date of Birth	:	08.05.1984	
	Qualifications	:	M.Tech	1 6 6 6 F
	Designation	:	Asst.Professor	
	Professional Experience	:	04 yrs	
	Research Interests	i	Structural Engg	
18	Name	:	Indumathi.C	
	Date of Birth	:	06.10.1982	
	Qualifications	:	M.Tech	
	Designation	:	Asst.Professor	15
	Professional Experience	:	03 yrs	K 1/ 5
	Research Interests	:	Structural Engg	
19	Name	:	Kishor Kumar.S.	The same of the sa
	Date of Birth	:	14.03.1987	
	Qualifications	:	M.Tech (Ph.D.)	
	Designation	:	Asst.Professor	
	Professional Experience	:	01 yr	
	Research Interests	:	Environmental Engg.	

10.	Ind	ustrial Consultancy, Research and Developments (during the past	5 ye	ars):
	a.	Amount of Industrial Consultancy earned (in lakhs of Rupees)	:	60 lakhs
	b.	No. of Workshops Conducted	:	10
	c.	No. of sponsored research projects completed	:	02
	d.	No. of patents produced	•	Nil
	e.	No. of sponsored research projects in progress	:	03
	f.	No. of papers published in International journals	:	15
	g.	No. of papers published in National journals	:	09
	h.	No. of papers presented in International Conferences / Seminars	:	26
	i.	No. of papers presented in National Conferences / Seminars	:	42
	j.	No. of International Conferences conducted	:	Nil

k.   N	lo. of National Conferences conducted		:	Nil
Placer	nent Record for the previous year			
No. of	Companies who visited the Campus			
1.	UTC Aerospace Systems	-	7	
2.	SPAN Info Tech Ltd	-	7	
3.	TCS	03		
4.	INFOSYS	02	7	
5.	TESCO	-		
6.	MERCEDES BENZ	-		
7.	SOCIETE GENERALE Global solutions Pvt. Ltd	i		
8	TRIBI Systems Private Ltd.	-		
9	COGNIZANT	-		
10	NCC	04		
* Most	of the Civil Engineering graduates do join Go	vernment organi	zatior	าร
No. of	Students placed through campus recruitment		:	09
Maxim	um salary drawn (in Rs.)		:	30,000/ per month
Averag	e salary drawn (in Rs.)		:	25,000/- per month
<u> </u>				
Budge	t Allocation for the Programme (in lakhs.)			
				33.90
		Non Recurring	Rs.	26.40
Now in	sitiatives and future vision if any			
	1. 2. 3. 4. 5. 6. 7. 8 9 10 * Most  No. of  Maxim  Average	2. SPAN Info Tech Ltd 3. TCS 4. INFOSYS 5. TESCO 6. MERCEDES BENZ 7. SOCIETE GENERALE Global solutions Pvt. Ltd 8 TRIBI Systems Private Ltd. 9 COGNIZANT 10 NCC * Most of the Civil Engineering graduates do join Go No. of Students placed through campus recruitment  Maximum salary drawn (in Rs.)  Average salary drawn (in Rs.)  Budget Allocation for the Programme (in lakhs.)	No. of Companies who visited the Campus  1. UTC Aerospace Systems 2. SPAN Info Tech Ltd 3. TCS 03 4. INFOSYS 02 5. TESCO 6. MERCEDES BENZ 7. SOCIETE GENERALE Global solutions Pvt. Ltd. 8 TRIBI Systems Private Ltd. 9 COGNIZANT -10 NCC * Most of the Civil Engineering graduates do join Government organi  No. of Students placed through campus recruitment  Maximum salary drawn (in Rs.)  Average salary drawn (in Rs.)  Budget Allocation for the Programme (in lakhs.)  Recurring  Non Recurring	No. of Companies who visited the Campus  1. UTC Aerospace Systems 2. SPAN Info Tech Ltd 3. TCS 4. INFOSYS 5. TESCO 6. MERCEDES BENZ 7. SOCIETE GENERALE Global solutions Pvt. Ltd. 8 TRIBI Systems Private Ltd. 9 COGNIZANT 10 NCC * Most of the Civil Engineering graduates do join Government organization  No. of Students placed through campus recruitment  Maximum salary drawn (in Rs.)  Sudget Allocation for the Programme (in lakhs.)  Recurring Rs.  Non Recurring Rs.

- I. Training of non teaching members in the following areas:
  - a. Instrumentation for structural testing
  - b. Testing of Water
  - c. Handling of Survey Equipments like total stations
  - d. Computer Usage
- 2. Arranging field visits for students both UG and PG
- 3. Entering into MOU with companies of repute in the field of construction
- 4. Industry sponsored research
- 5 Submission of proposal to conduct research to AICTE, UGC, DST etc.,
- 6. Encouraging staff members to pursue higher education
- 7. Training of staff members in design offices
- 8. Introducing personality development programme for students in the department
- 9. To make the students job ready by collaborating with construction companies
- 10. To guide students to appear for GATE and Engineering Services exams
- 11. Modernization of laboratories to suit latest field requirements
- 12. To prepare for NBA in terms of various considerations and criteria
- 13 Establishment of Earthquake Engineering lab to demonstrate the effects of earthquake forces on buildings thereby educate the general public of Hassan