

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

MANDATORY DISCLOSURE
CIVIL ENGINEERING DEPARTMENT INFORMATION AS ON 1ST NOV 2018








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|----|---|---|---|
| 1. | Name of the Programme | : | B.E in Civil Engineering |
| 2. | Approved Intake | : | 120 |
| 3. | Fees charged (per annum) in Rs. | : | State Govt. Quota : Rs. 18,090.00 Management Quota : Rs. 1,82,800.00 |
| 4. | Pass percentage during the last 5 years | : | |

| | |
|----------|---------------|
| Semester | Academic Year |
|----------|---------------|








| | 2012-2013 Pass % (Autonomous) | 2013-2014 Pass % (Autonomous) | 2014-2015 Pass % (Autonomous) | 2015-2016 Pass % (Autonomous) | 2016-2017 Pass % (Autonomous) | 2017-2018 Pass % (Autonomous) |
|-------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| I | 91.0 | 100.0 | 93.0 | 69.00 | | |
| II | 93.8 | 79.0 | 81.00 | | | |
| III | 93.8 | 87.0 | 86.00 | 85.00 | 86.00 | 82.00 |
| IV | 92.31 | 77.0 | 79.12 | 90.00 | 82.00 | 91.00 |
| V | 89.7 | 88.0 | 93.00 | 80.00 | 89.00 | 78.00 |
| VI | 91.14 | 90.0 | 87.00 | 86.00 | 88.00 | 88.00 |
| VII | 98.6 | 96.0 | 90.00 | 99.00 | 94.00 | 91.00 |
| VIII | 100.0 | 100.0 | 99.00 | 96.00 | 100.00 | 95.00 |

* Exams not over



| | | | |
|----|------------------------|---|-------------------------------------|
| 5. | Teacher Student Ratio | : | 1 : 15 |
| 6. | No. of Faculty Members | : | Total 16 |
| | | | Cadre |
| | | | Number |
| | | | Professor/ s : 04 |
| | | | Associate. Professor/ s : 06 |
| | | | Asst. Professor : 05 |
| | | | Visiting Professor : 01 |
| 7. | Faculty Profile | : | Total 16 |
| | | | Qualification |
| | | | No. of Faculty with |
| | | | Ph.D. : 05 |
| | | | Post Graduate : 11 |
| | | | Under Graduate : - |
| 8. | Experience of Faculty | : | Number of Faculty with |
| | | | Less than 5 years : 01 |
| | | | 5 to 10 years : 02 |
| | | | More than 10 years : 13 |

| 9. | | Details of individual faculty members | | |
|-----|-------------------------|---------------------------------------|---|---|
| 01. | Name | : | Dr. K.S.Jayantha |  |
| | Date of Birth | : | 20.05.1960 | |
| | Qualifications | : | Ph.D. | |
| | Designation | : | Professor & Principal | |
| | Professional Experience | : | 34 yrs | |
| | Research Interests | : | Wastewater Engg | |
| 02. | Name | : | S.Jayadev |  |
| | Date of Birth | : | 15.05.1960 | |
| | Qualifications | : | M.Tech | |
| | Designation | : | Associate Professor | |
| | Professional Experience | : | 34 yrs | |
| | Research Interests | : | Environmental Engg. | |
| 03. | Name | : | Dr. A J Krishnaiah |  |
| | Date of Birth | : | 13.05.1965 | |
| | Qualifications | : | Ph.D., | |
| | Designation | : | Professor & Head | |
| | Professional Experience | : | 21 yrs | |
| | Research Interests | : | Soil Stabilization and use of Fly-ash in construction | |
| 04. | Name | : | Dr.M.N.Jagannathappa |  |
| | Date of Birth | : | 01.06.1960 | |
| | Qualifications | : | Ph.D. | |
| | Designation | : | Professor | |
| | Professional Experience | : | 31 yrs | |
| | Research Interests | : | Petrology and Ground Water | |
| 05 | Name | : | M. Srinivasa |  |
| | Date of Birth | : | 20.05.1960 | |
| | Qualifications | : | M.E. | |
| | Designation | : | Associate Professor | |
| | Professional Experience | : | 27 yrs | |
| | Research Interests | : | Water Resources Engg | |
| 06 | Name | : | K.S.Manjunath |  |
| | Date of Birth | : | 02.01.1966 | |
| | Qualifications | : | M.Tech.(Ph.D.,) | |
| | Designation | : | Associate Professor | |
| | Professional Experience | : | 27 yrs | |
| | Research Interests | : | Structural Engineering | |
| 07. | Name | : | H.S.Narashimhan |  |
| | Date of Birth | : | 20.05.1967 | |
| | Qualifications | : | M.Tech.(Ph.D.,) | |
| | Designation | : | Associate Professor | |
| | Professional Experience | : | 21 yrs | |
| | Research Interests | : | Structural Engg. | |
| 08 | Name | : | S.B.Devaraj | |
| | Date of Birth | : | 20.05.1965 | |

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|----|---------------|---|-------------|--|
| 08 | Name | : | S.B.Devaraj | |
| | Date of Birth | : | 20.05.1965 | |

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|----|-------------------------|---------------------------------|---|
| | Qualifications | : M.Tech. |  |
| | Designation | : Associate Professor | |
| | Professional Experience | : 31 yrs | |
| | Research Interests | : Earthquake Engg. | |
| 09 | Name | : Dr. B.E.Yogendra |  |
| | Date of Birth | : 23.03.1965 | |
| | Qualifications | : M.Sc (Engg | |
| | Designation | : Associate Professor | |
| | Professional Experience | : 24 yrs | |
| | Research Interests | : Water Resources Engineering | |
| 10 | Name | : Smt. R.S.Dakshayini |  |
| | Date of Birth | : 01.06.1969 | |
| | Qualifications | : M.Tech. | |
| | Designation | : Asst.Professor | |
| | Professional Experience | : 15 yrs | |
| | Research Interests | : Structures | |
| 11 | Name | : Dr. Mohan Kumar Chawan |  |
| | Date of Birth | : 20.07.1965 | |
| | Qualifications | : Ph.D., | |
| | Designation | : Professor | |
| | Professional Experience | : 20 yrs | |
| | Research Interests | : Urban Transportation Planning | |
| 12 | Name | : Sumana Jayaprakash |  |
| | Date of Birth | : 31.07.1972 | |
| | Qualifications | : M.Arch | |
| | Designation | : Asst.Professor | |
| | Professional Experience | : 20 yrs | |
| | Research Interests | : Architecture | |
| 13 | Name | : Manu K C |  |
| | Date of Birth | : 08.05.1984 | |
| | Qualifications | : M.Tech | |
| | Designation | : Asst.Professor | |
| | Professional Experience | : 06 yrs | |
| | Research Interests | : Structural Engg | |
| 14 | Name | : Indumathi.C |  |
| | Date of Birth | : 06.10.1982 | |
| | Qualifications | : M.Tech | |
| | Designation | : Asst.Professor | |
| | Professional Experience | : 06 yrs | |
| | Research Interests | : Structural Engg | |

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|----|----------------|-------------------|--|
| 15 | Name | : Kishor Kumar.S. | |
| | Date of Birth | : 14.03.1987 | |
| | Qualifications | : M.Tech (Ph.D.) | |
| | Designation | : Asst.Professor | |

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|----|-------------------------|---------------------------|---|
| | Professional Experience | : 03 yr |  |
| | Research Interests | : Environmental Engg. | |
| 16 | Name | : Dr.M.T.Venuraju |  |
| | Date of Birth | : 01.06.1942 | |
| | Qualifications | : Ph.D. | |
| | Designation | : Professor (Emeritus) | |
| | Professional Experience | : 40 yr | |
| | Research Interests | : Structural Engineering. | |

| | | | |
|------------|---|---------------------|--|
| 10. | Industrial Consultancy, Research and Developments (during the past 5 years): | | |
| a. | Amount of Industrial Consultancy earned (in lakhs of Rupees) | : | 1.20 Crores |
| b. | No. of Workshops Conducted | : | 20 |
| c. | No. of sponsored research projects completed | : | 02 |
| d. | No. of patents produced | : | Nil |
| e. | No. of sponsored research projects in progress | : | - |
| f. | No. of papers published in International journals | : | 16 |
| g. | No. of papers published in National journals | : | 07 |
| h. | No. of papers presented in International Conferences / Seminars | : | 16 +(08) papers accepted ICID-2018 at JORHAT |
| i. | No. of papers presented in National Conferences / Seminars | : | 23 |
| j. | No. of International Conferences conducted | : | Nil |
| k. | No. of National Conferences conducted | : | Nil |
| 11. | Placement Record for the previous year | | |
| | No. of Companies who visited the Campus | | |
| | 1 | ABC Constructions | 02 |
| | 2 | TCS | 07 |
| | 3 | Bridge Construction | 01 |
| | 4 | Face | 02 |
| | * Most of the Civil Engineering graduates do join Government organizations | | |
| | No. of Students placed through campus recruitment | : | 12 |
| | Maximum salary drawn (in Rs.) | : | 45,000/ per month |
| | Average salary drawn (in Rs.) | : | 25,000/- per month |
| 12. | Budget Allocation for the Programme (in lakhs.) | | |
| | | Recurring | Rs. 9.55 |
| | | Non Recurring | Rs. 19.00 |
| 13. | New initiatives and future vision, if any : | | |

- 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. Eight Research papers have been accepted and all eight authors(faculty members)are participating and presenting the papers in the International Conference ICID-2018 (International Conference for Infrastructure Development) at JOHRAT Engineering College, JOHRAT, Assam on 21st and 22nd Dec.2018
 3. Arranging field visits for students both UG and PG
 4. Entering into MOU with companies of repute in the field of construction
 5. 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 Conducting Research using the facilities of Earthquake Engineering lab to demonstrate the effects of earthquake forces on buildings thereby educate the general public of Hassan