

## Curriculum Vitae

Name : Ashok Kumar  
Assistant Professor,  
Department of Civil Engineering ,  
N.I.T., Jamshedpur

Father's Name: Shri Arjun Roy

Date of Birth : 03-05-1972

Present Address : CF- 51, N. I. T. CAMPUS,  
Adityapur, Seraikela- Kharsawan, Jharkhand.

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| Sl. No. | Degree        | College/ University | Year     | Percentage |
|---------|---------------|---------------------|----------|------------|
| 1.      | Ph. D.        | N.I.T., Jamshedpur  | Pursuing | NA         |
| 2.      | M. Sc.(Engg.) | Ranchi University   | 2009     | 90.20      |
| 3.      | B. Sc.(Engg.) | B.C.E., Patna       | 1996     | 72.16      |

M. Sc.(Engg.) Thesis Topic : "Behaviour of R.C.C. Deep Beams" '

B. Sc.(Engg.) Project Topic : "Stream Gauging- A Case Study of Gandhi Ghat  
Site on River Ganga at Patna" .

Research Interest : Structural Engineering, Concrete.

List of Publications :

1. A.K.L. Srivastava, Ashok Kumar ,S.R. Pandey, "Computer technique to solve structure problems" ,Journal of Environmental Science and Technology, Vol.1(3), pp280-285, 2012,
2. A.K.L. Srivastava, S.R. Pandey, Ashok Kumar, "Dynamical analysis of stiffened plates under patch loading" , International Journal of Applied Mechanics and Engineering, Vol. 18, No.2, pp 537-553, 2013, ISSN No.- 1425-1655.

Work Experience:

| Sl. No. | Post  | Institute          | From       | To         |
|---------|---|--------------------|------------|------------|
| 1.      | Assistant Professor,<br>Civil Engineering<br>Department | N.I.T., Jamshedpur | 17-02-2010 | Till Date  |
| 2.      | Assistant Professor<br>Applied Mechanics<br>Department  | N.I.T., Jamshedpur | 01-01-2006 | 16-02-2010 |
| 3.      | Lecturer (Sr. Scale)<br>Applied Mechanics<br>Department | N.I.T., Jamshedpur | 30-11-2005 | 31-12-2005 |
| 4.      | Lecturer<br>Applied Mechanics<br>Department             | R.I.T., Jamshedpur | 30-11-1999 | 29-11-2005 |

Membership: Life membership of Indian Road Congress (LM- 35795)

M. Tech. Projects Supervised:

1. Mrinmay Prodhan (2017) "Seismic Behaviour of Beam Column Joint in R.C.C. Moment Resisting Frames",
2. Santosh Kumar Ravi (2018) "Effect of Rice Husk Ash on the Compressive Strength of Geopolymer Mortar" ,
3. Dharmendra Kumar (2019) "Hybrid Fiber Reinforced Concrete".