

Curriculum Vitae

1. Name (Block Letters) : ARUP DEKA
2. Father's/Mother's/ Husband's Name : LATE SANTI RAM DEKA
3. Current Designation : Assistant Professor
4. Department : Civil Engineering
5. Institute : Jorhat Engineering College
6. Address for correspondence (with pin code) : Department of Civil Engineering
Jorhat Engineering College
Jorhat -785007 (Assam)
7. Permanent address(with pin code) : East Gotanagar, Maligaon, Guwahati
- Telephone No : 9435524702
E –mail : arup.deka8@gmail.com

8. Educational qualification (HSLC onwards)

Qualification	Board/University	Year of obtaining degree	Specialization
HSLC	SEBA	1995	
HS	AHSEC	1998	
B.Tech	Gauhati University	2003	
M.Tech	IITG	2013	

9. Research Degree(s):

Degree	Name of the University	Date of award	Title
Ph.D			

10. Details of Teaching/Research/Academic experience:

Designation	Employer	Period of Service		Scale of Pay
		From	To	
Assistant Professor	Commissioner & Secretary, Govt. Of Assam, Higher Education (Technical)	2007	Till date	89,930/-

11. Details of publication

Journals

1. International Journal for emerging trends in Engineering & Development; “Size Effect of SCC with Partial Replacement of Ingredients of conventional concrete by slag”
2. International Journal for emerging trends in Engineering & Development; “Experimental Investigation of Dynamic Behaviour of Retaining Wall”

Conferences

1. AUBEA International Conference held in Australia, “Prefabrication Technique for low cost housing in Assam”

12. Area of Specialization: Geotech

13. Areas of Research Interest : Prefabrication and soil structure interaction

14. Professional membership

Sl No.	Details	Organisation	Year
01	Life member		From 2021

15. Details of participation in Faculty Development program/STTPs/Training activities

Sl No.	Details of FDP/STTPs/Training activities attended	Organisation	No of days	Year
1.	Faculty Development program on Recent Advances in Concrete Technology	AEC, TEQIP III Sponsored	One week	2019
2.	Faculty Development program on Machine learning & Python Programming	AEC, TEIP-III Sponsored	Two weeks	2019
3.	Faculty Development program on Recent Developments in Civil Engineering	JEC, TEIP-III Sponsored	One week	2019
4.	Faculty Development Program on Quality & Quality Engineering	AEC, TEIP-III Sponsored	One week	2020
5.	One week Faculty development program on Recent Trends In Green Energy Utilisation	AEC, TEIP-III Sponsored	One week	2020

16. List of short term courses organised/Conferences arranged/Course modules developed

Sl No.	Details of STTP/conferences organised	Venue	Date
1.	International Conference on	JEC	

17. Details of R&D Projects

Sl No.	Details	Organisation	Year	Status	Amount
	Size Effect of SCC with Partial Replacement of Ingredients of conventional concrete by slag	ASTU TEIP III	2019	Co PI	3,00,000/-