

## Profile



Name: **J.BRANESH ROBERT**

Designation: **Assistant professor**

Qualification: **M.E**

He obtained B.E **degree** from **SUN COLLEGE OF ENGINEERING & TECHNOLOGY** with **FIRST CLASS** and **M.E degree** from **THE RAJAAS ENGINEERING COLLEGE** with **FIRSTCLASS**. He is presently undergoing Research in “**Behaviour of Beams with opening in the flexural zone strengthened using steel plates**”.

He joined this institute on **5-12-2007**. He is having more than **14 years 2 months** of teaching experience.

### Publications

He has published papers in three journals and the details are,

1. **Branesh Robert.J**, Angeline Prabhavathy.R, Joanna.P.S, Christopher EzhilSingh.S, SivarajMurugan, Rajkumar.S and Shubham Sharma, ‘Flexural Behaviour of RC Beams with Circular Opening at the Flexural Zone and Shear Zone strengthened using Steel Plates’, Advances in Civil Engineering, Hindawi Publications. (Indexed in ‘Web of Science’ and ‘Scopus’).
2. **Branesh Robert.J**, Angeline Prabhavathy.R. and Joanna.P.S, ‘Behaviour of RC Beams with Opening in the Flexural Zone at Different Locations strengthened using Steel Plates’, Journal of Xi’an Shiyou University.(Scopus indexed)

3. Dhinakaran, **Branesh Robert J.** and Angeline Prabhavathy R., ‘Behaviour of Reinforced Concrete Beams with Opening in the Flexural Zone Strengthened using Steel Plates’, Journal of critical reviews (JCR) JCR. 2020; 7(11): 3304-3310.

He has also presented his research work in International Conferences and the details are,

1. **Branesh Robert J.**, Dhinakaran and Angeline Prabhavathy R., ‘Behaviour of Reinforced Concrete Beams with Opening in the Flexural Zone Strengthened using Steel Plates’ International Virtual Conference on Sustainable Construction Materials and Technologies (IVCSCMT-2020) on 18th and 19th June, 2020, AVIT, Chennai.
2. **Branesh Robert J.**, Angeline Prabhavathy R. ‘Flexural behavior of Reinforced concrete beams with openings in the shear zone strengthened using steel plates’, International Conference on Technological Convergence in Engineering Energy and sustainability, ICTCEES 2020, VJEC, Kannur.