

# Generalized Birecurrent Riemannian Manifold With Semi-symmetric Metric Connection

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## **Abstract**

The Riemannian manifolds with semi-symmetric metric connection have been studied by various authors. The authors here studied the nature of the birecurrent Riemannian manifold that admits a semi-symmetric metric connection and it is found that such a manifold  $(M^n, g)$  is generalized conformally birecurrent.

In the last part, we give an example for these manifolds.