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**NON CONFORMAL PERFECT FLUID PLATES IN 5-FLAT
FORM USING SIMILARITY TRANSFORMATIONS**

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In view of renewed interest now a days, in the space time embedded in higher dimensional flat space. A set of six solutions for non-conformally flat perfect fluid plates is obtained using similarity transformations method by considering a five dimensional flat metric subjected to the plane symmetry. Most of the solutions so obtained are in implicit form. However some particular explicit cases are analyzed physically. Some of the fluid distributions are seen to be accelerating.

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