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EXACT SOLUTIONS Page 7-6 2 1 1 2 1 2 8 ( ) and 8 du d u A y A dy dy Hence the differential equation is satisfied provided  $A = P$  so that a solution is:  $2 1 1 2 ( ) 1 4 ( ) u y P y$  (b)  $2 1 \sinh ( , ) \sin \sinh n n n z u y z B n y n 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2$  and  $u u n u n u y z$  Hence another solution is:  $2 1 \sinh ( , ) \sin \sinh n n n z u y z B n y n$  (c)  $3 1 \sinh ( ) ( , ) \sin \sinh n n n z u y z C n y n 2 2 3 3 2 2 2 2 3 3 2 2$  and  $u u n u n u y z$  Hence another solution is:  $3 1 \sinh ( ) ( , ) \sin \sinh n n \dots$

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A fluid particle that follows the lines  $\rho = \rho_1$  or  $\rho = \rho_2$  will have its density remain fixed at  $\rho = \rho_1$  or  $\rho = \rho_2$  so that  $D\rho/Dt = 0$ . f14 Fundamental Mechanics of Fluids  $y \rho = \rho_2 \rho = \rho_1 x$  FIGURE 1.3 Flow of density-stratified fluid in which  $D\rho/Dt = 0$  but for which  $\partial\rho/\partial x \neq 0$  and  $\partial\rho/\partial y \neq 0$ .

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