

18) Consider two flow fields, of an incompressible newtonian viscous fluid, past two spheres of radii $a_1 = 10\text{ m}$ and $a_2 = 1\text{ m}$. If the characteristic velocity the first flow is 10 km/hr . Can the two flows be dynamically similar? Justify your answer.

19) Describe Stoke's second problem and solve for the associated velocity field. Further pictorially describe the velocity field.

$$\{4+3+3+5+8+2+5=30\}$$

Q2a) Prove that a whirlpool or a tornado under appropriate assumptions can be considered as an rotational fluid.

2b) State and prove the Kelvin vortex theorem.

2c) Prove that the streamfunction and potential function associated with an incompressible rotational flow are orthogonal.

2d) Show that a point source/sink is an incompressible potential flow.

2e) Pictorially depict the flow field associated with a Rankine oval and comment on the underlying fundamental rule.

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