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	Aim:
	To defermine the self blood group.
	Reference:
	Human Anatomy and physiology by NN Yalayyaswamy, CBS Publishers, fourth edition, Page No:-136-138.
	Requirement:
	Monoclonal antibodies A, B and D, Glass slides, lamets, spirit, cotton etc.
	Theory:
	A blood type (also known as a blood group) is a
	ekassification of blood, based on the presence and absence of antibodies and inherited antigenic substances on the
	surface of red blood cells (RBCs). These ontigens may
	be proteins, carbohydrates, glycoproteins, or glycolipids,
	depending on the blood group system. Some of these antigens are also present on the surface of other
	types of cells of various tissues. Several of these
	red blood cell surface antigens can stem from one
	allell (or an alternative version of a gene) and.
	collectively form a blood group system.
	Teacher's Signature

Various Sorts of Blood Groups Alongside Its shesses factor.

Blood type	A	B	0	AB
Rh-positive	A+	B ⁺	0+	AB*
Rh-negative	A-	B-	0	AB"

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	Procedure:
7	First take a glass slide and mark three circles on it after cleaning the slide.
7	Unpack the Monoclonal Antibodies (MAB) kit. Now with the help of a dropper, add the Anti-A, Anti-B and Anti-D in the first, second and third circle respectively in a sequential order.
+)	keep the slide aside safely without distaurbing.
7	Now you need to wife the ring finger with the alcohol swaps and rub gently near the fingertip, where the blood sample will be collected.
→	You need to prick the oring fingertip with the lancel and wipe of the blood.
	As blood starts flowing out, allow it to fell on the three circles of the glass slide by gently pressing the fingertif.
7	We must apply pressure on the pricked parl in order to stop the blood flow. Use the cotton ball if required.
7	Min the blood sample gently with the help of a toothpick and wait for a minute to observe the result.
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Result:	
M 11 1	
My blood group is	
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