

BLOOD GROUPING TEST TEACHING KIT

Blood group is the quick procedure, which works in the principle of agglutination that occurs immediately in the presence of specific antisera against the surface antigen of RBC.

MATERIALS PROVIDED:

- Antisera A, B & D
- Applicator sticks
- Disposable lancets
- Glass slide
- Instruction Manual

Ordering Information:

Cat #	Product	Size (Exp)	Price (Rs)
LT76	Blood Grouping Test Teaching Kit		

WIDAL TEST TEACHING KIT

Widal test is highly applicable for the diagnosis of enteric fever like typhoid, which is caused by mainly by *Salmonella typhi* and *Salmonella paratyphi*. In this test the given Salmonella antigens used to detect, identify and quantify the specific antibodies present in the patients

MATERIALS PROVIDED:

- Salmonella antigens O, H, B (H), A(H).
- Marked Glass slide
- Positive and negative controls
- Disposable plastic droppers
- Applicator sticks
- Instruction Manual

Ordering Information:

Cat #	Product	Size (Exp)	Price (Rs)
LT77	Widal Test Teaching Kit		

VDRL TEST TEACHING KIT

Venereal Disease Research Laboratory slide test is based on the flocculation between the given specific antibodies against reaginic antigens in syphilitic infected individuals. This test is simple and requires less time and can be used for diagnosis of syphilis.

MATERIALS PROVIDED:

- VDRL antigen
- Positive & Negative controls
- Applicator sticks
- Disposable plastic dropper
- Glass slide
- Instruction Manual

Ordering Information:

Cat #	Product	Size (Exp)	Price (Rs)
LT78	VDRL Test Teaching Kit		

ANTI STREPTOLYSIN-O - LATEX TEST (ASO TEST) TEACHING KIT

This test is used to detect the ASO antibodies present in the streptococcal infected individuals by both qualitative and quantitative methods. The elevated ASO titer level more than 200 IU/ml is associated with acute streptococcal infections leads to Rheumatoid fever and Glomerular nephritis.

MATERIALS PROVIDED:

- ASO latex reagent
- Positive and Negative controls
- Buffer diluent
- Applicator sticks
- Glass slides
- Disposable plastic dropper
- Instruction Manual

Ordering Information:

Cat #	Product	Size (EXP)	Price (Rs)
LT79	ASO Test Teaching Kit		

RPR TEST TEACHING KIT

Rapid Plasma Reagin test is a non-treponemal test for serological diagnosis of syphilis. The specificity of the test is based on the carbon containing cardiolipin antigen detects the reagin antibodies present in the serum of syphilitic individuals.

MATERIALS PROVIDED:

- RPR antigen
- Positive & negative controls
- Applicator sticks
- Disposable plastic dropper
- Glass slide
- Instruction Manual

Ordering Information:

Cat #	Product	Size (EXP)	Price (Rs)
LT79	RPR Test Teaching Kit		

CRP TEST TEACHING KIT

This test is based on the agglutination between carbohydrate reactive proteins. CRP is an acute phases protein, which is normally present as 5µg/ml in the healthy persons. During an inflammatory response or infection the level may increased to 6µg/ml. This is screening test for various types of disease namely acute myocardial infarctions, Rheumatoid arthritis, bacterial & viral infections.

MATERIALS PROVIDED:

- Latex CRP reagent
- Positive & negative controls
- Applicator sticks
- Disposable plastic dropper
- Glass slide
- Instruction Manual

Ordering Information:

Cat #	Product	Size (EXP)	Price (Rs)
LT80	CPR Test Teaching Kit		

PREGNANCY TEST TEACHING KIT

Pregnancy test is based on the Human Chorionic Gonadotrophin (HCG) hormone secreted by trophoblastic tissue and eventually excreted in the urine of pregnant women. This test uses high affinity monoclonal antibody, which is specific to β -Human Chorionic Gonadotrophin hormone. The absence of agglutination is the confirmation to this test

MATERIALS PROVIDED:

- Latex (polystyrene) coated with HCG
- Anti HCG hormone
- Positive & Negative control
- Glass slide.
- Applicator sticks
- Instruction Manual

Ordering Information:

Cat #	Product	Size (EXP)	Price (Rs)
LT81	Pregnancy Test Teaching Kit		