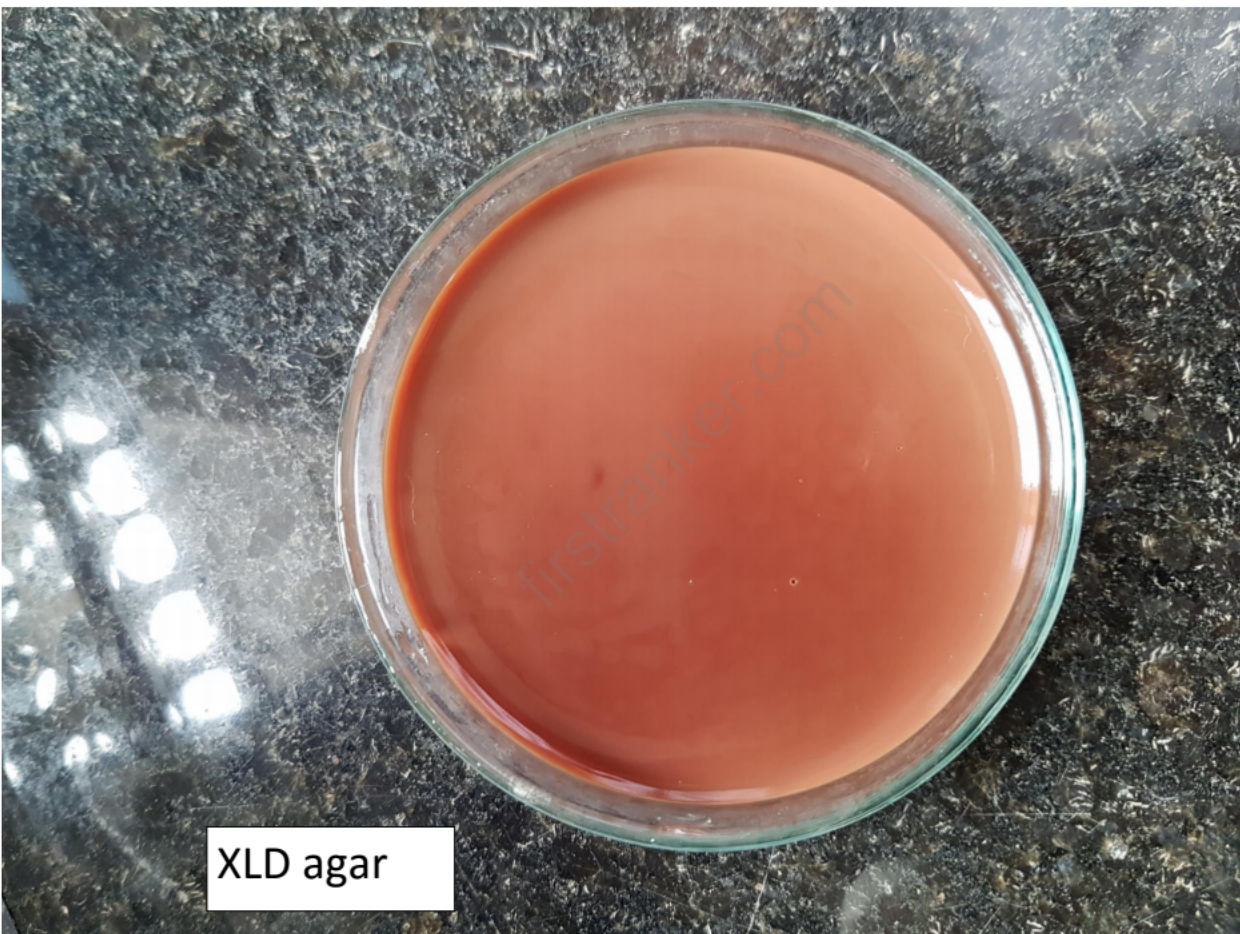
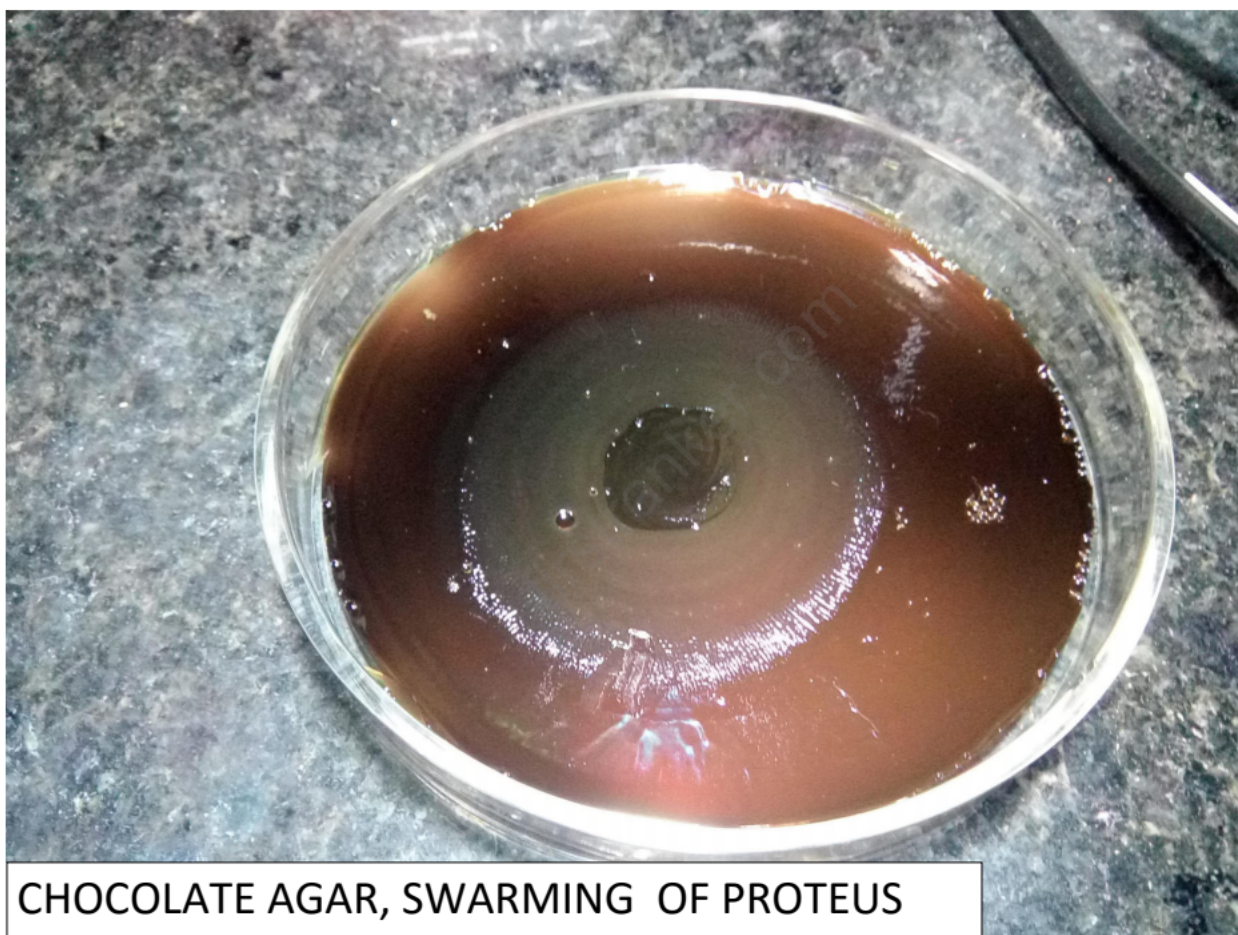
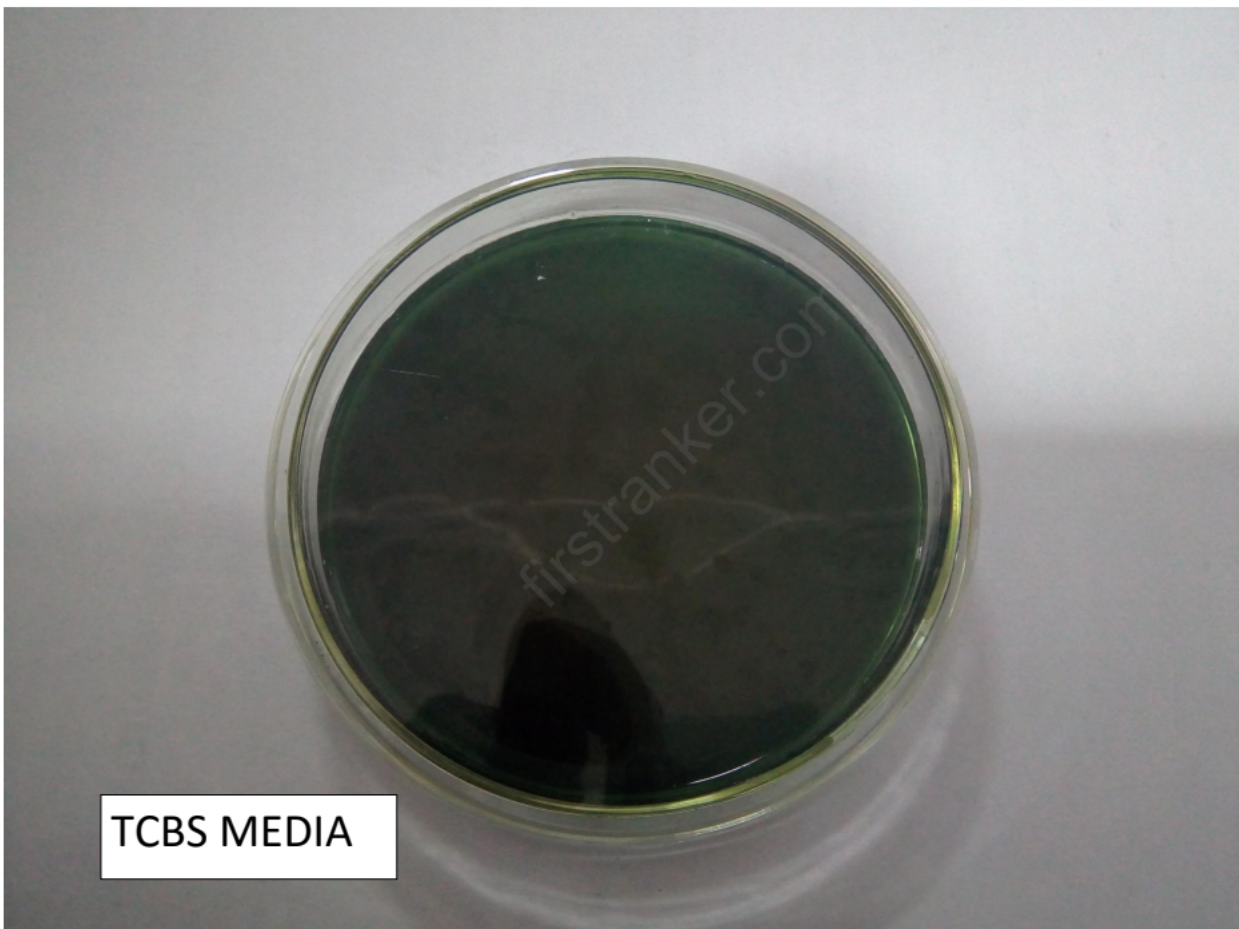




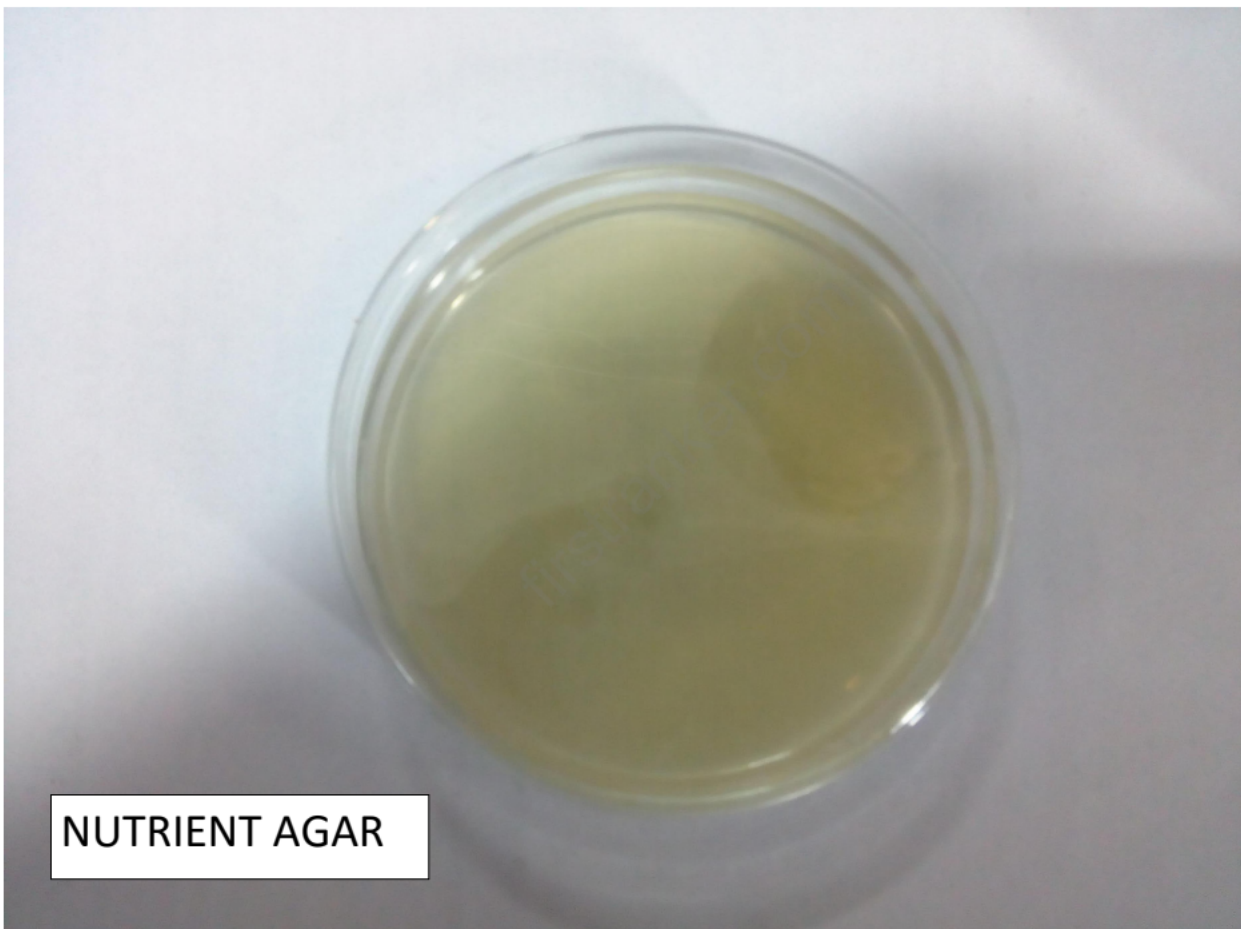
XLD agar



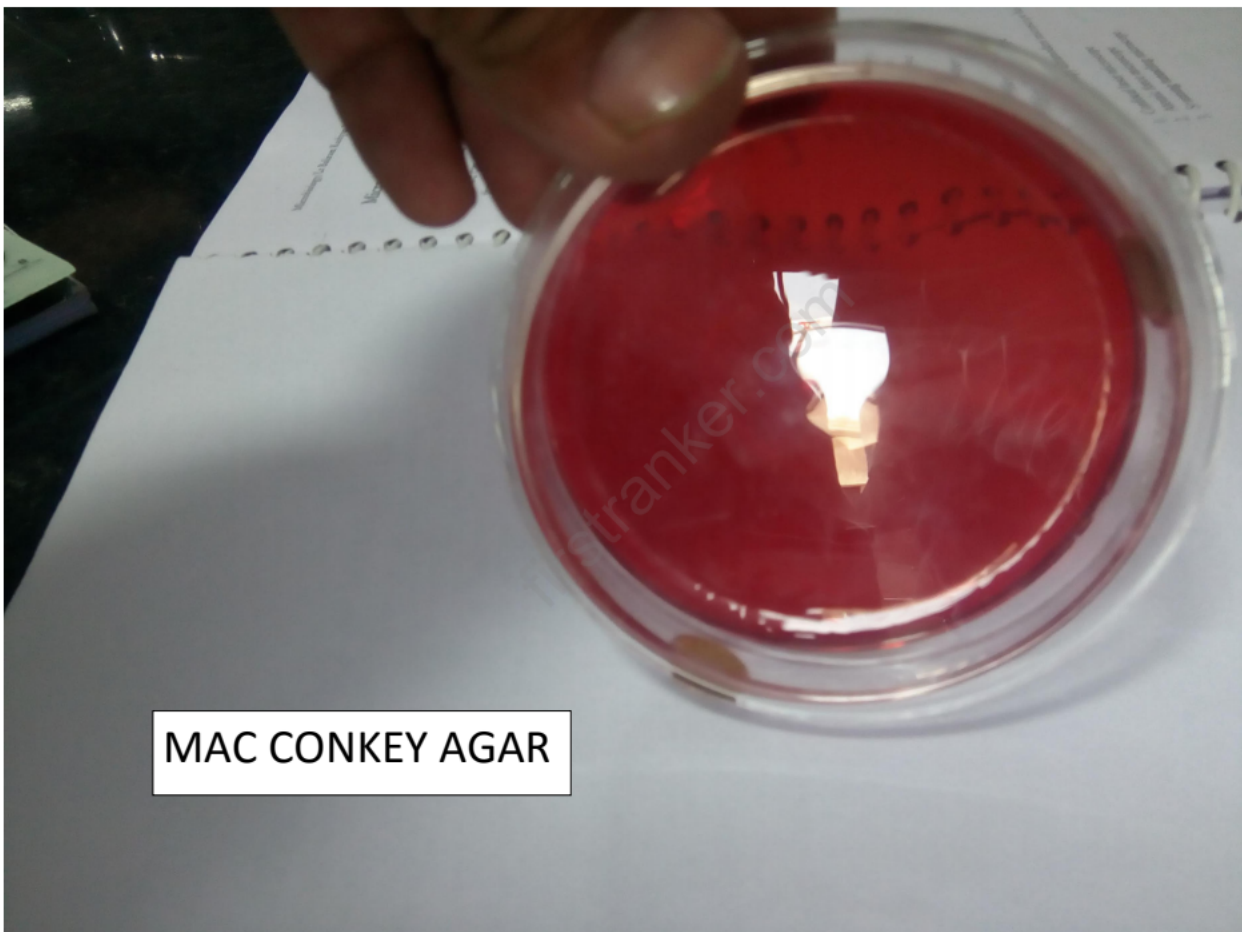
CHOCOLATE AGAR, SWARMING OF PROTEUS



TCBS MEDIA



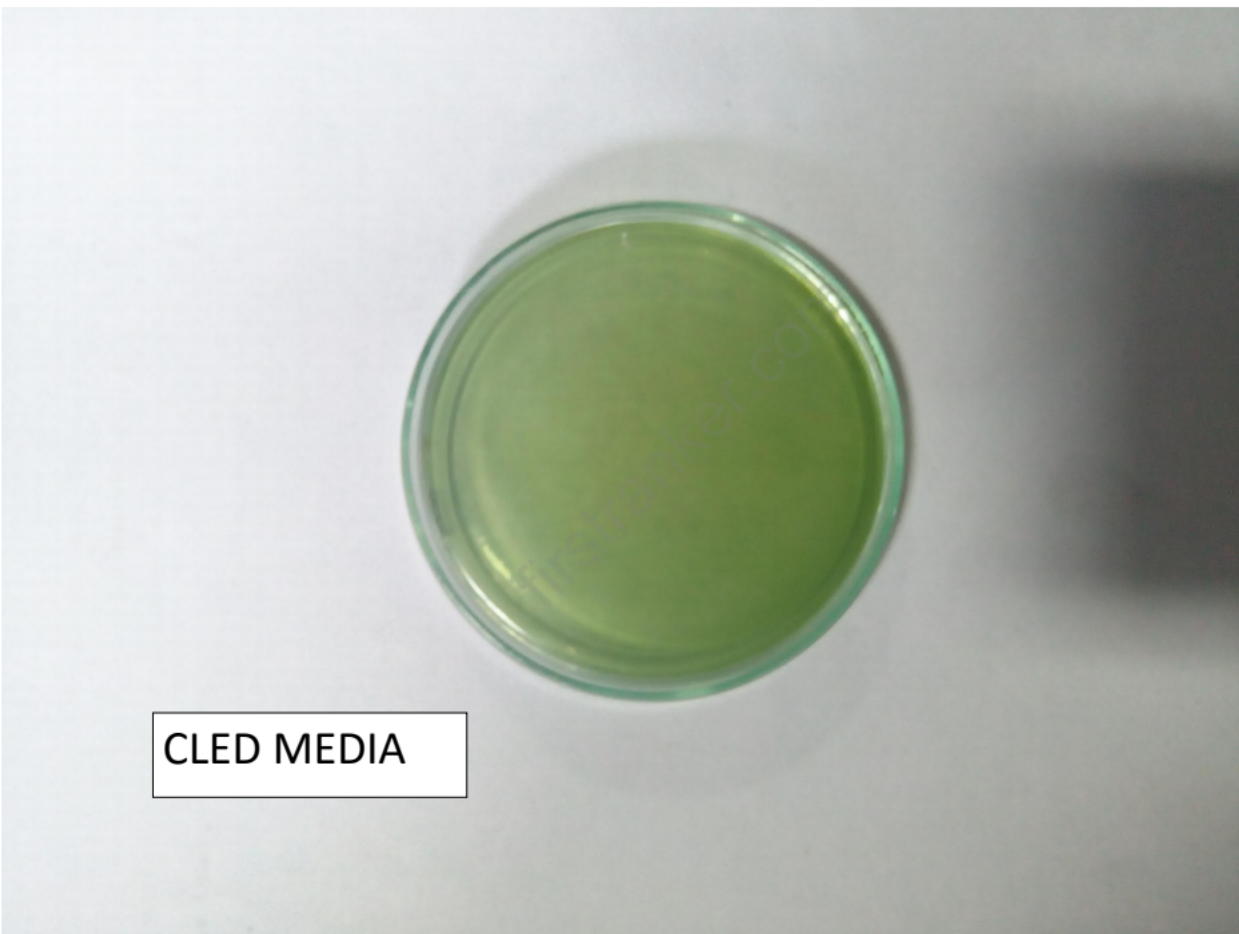
NUTRIENT AGAR



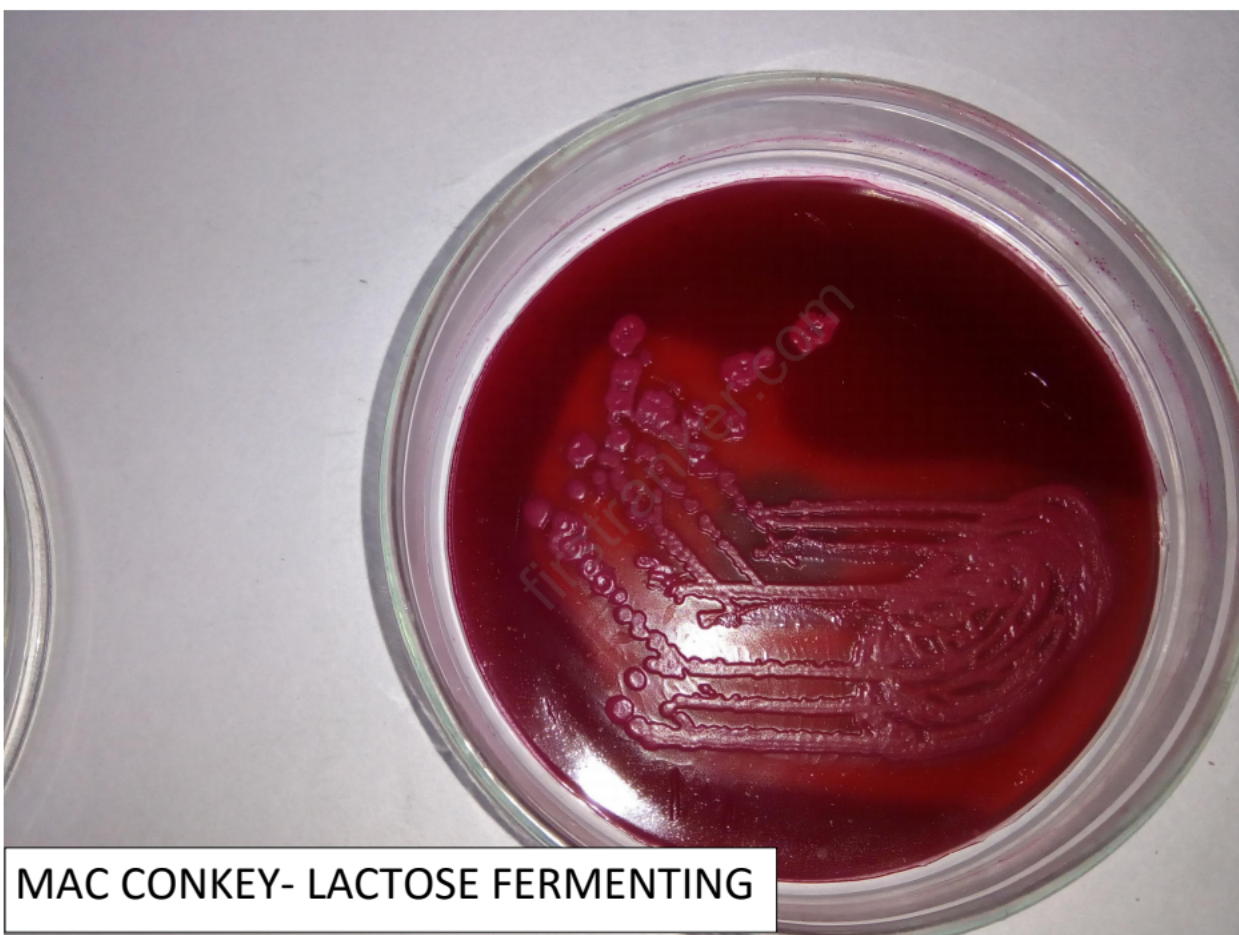
MAC CONKEY AGAR



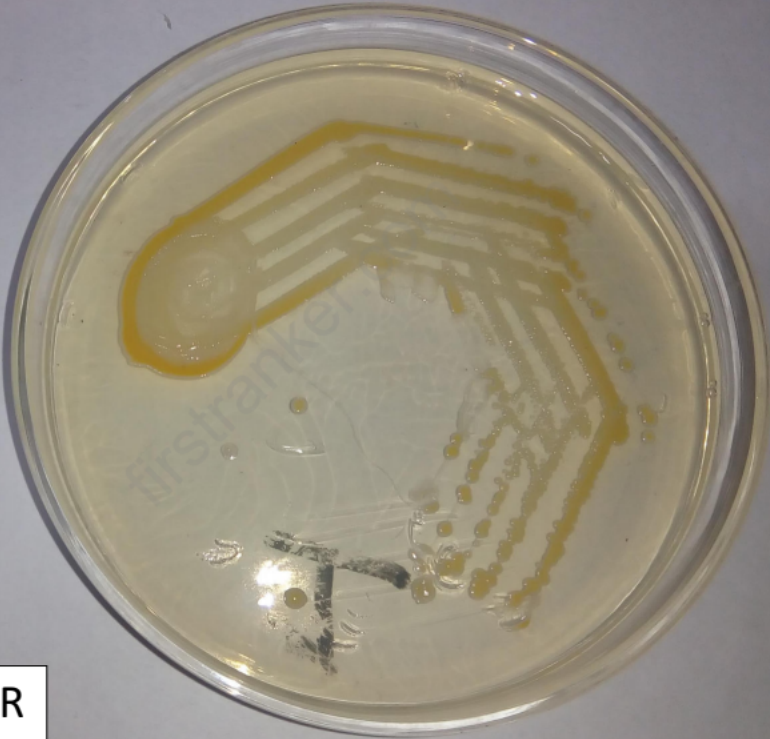
BLOOD AGAR



CLED MEDIA



MAC CONKEY- LACTOSE FERMENTING



NUTRIENT AGAR





Chocolate Agar

made by heating blood agar
RBCs r disrupted to release
their contents - Hemoglobin
& related hemin &
Nicotinamide adenine
dinucleotide
(NAD)

Eg Neisseria,
Haemophilus influenzae

@sameer

Blood Agar

Blood + Nutrient agar
Enriched + differential media
**non selective &
indicator media**
Classic Eg.
Streptococcus

MacConkey Agar

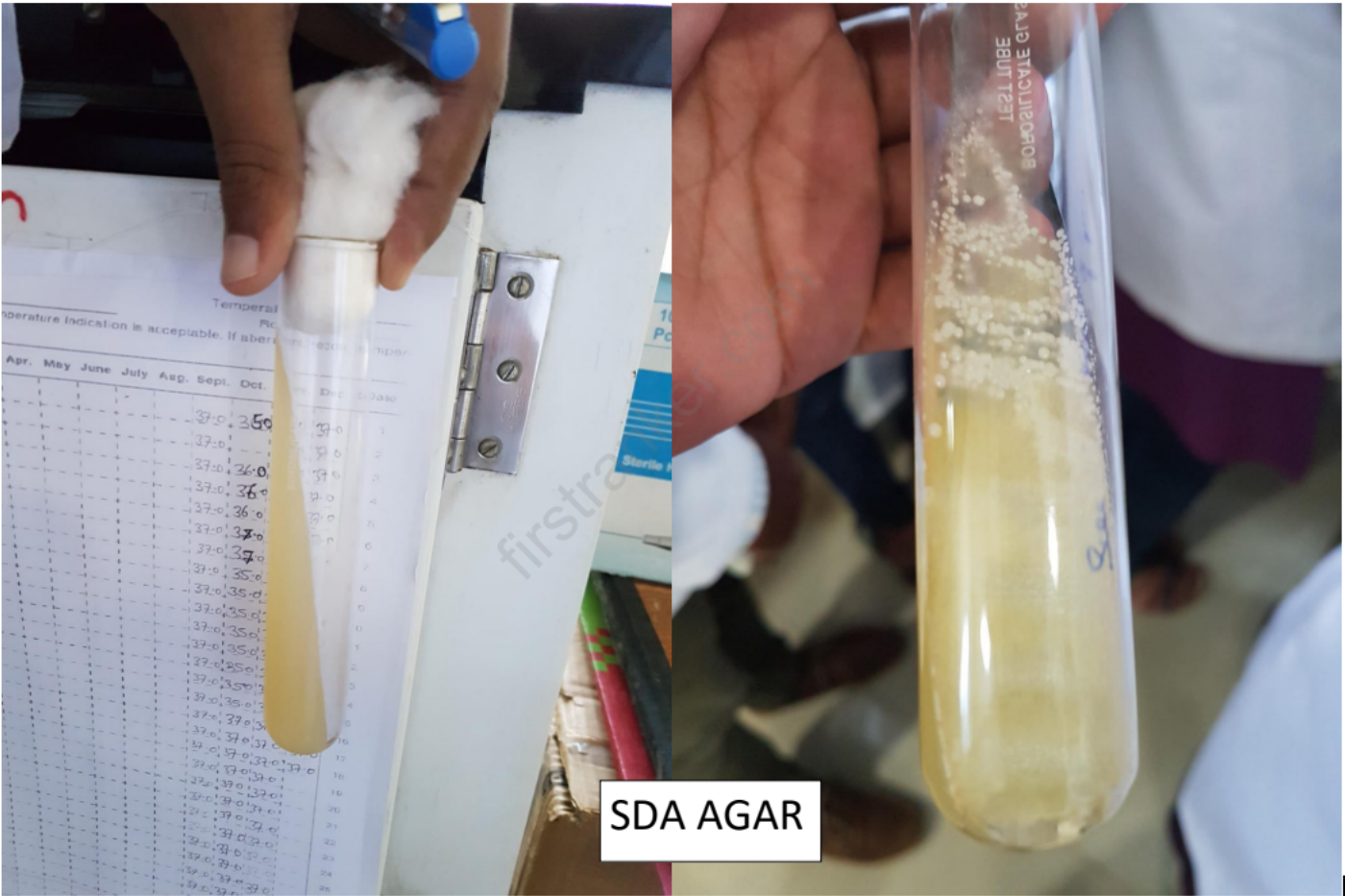
Consist of -
Peptone, Agar, Lactose,
Taurocholate,
Neutral red (indicator)
Mainly a Differential media
& selective
Indicator media
differentiate lactose
fermenters
n non fermenters



Mueller-Hinton agar
For Antibiotic Sensitivity tests
refer page no 635 of anantanarayan textbook



LJ MEDIA

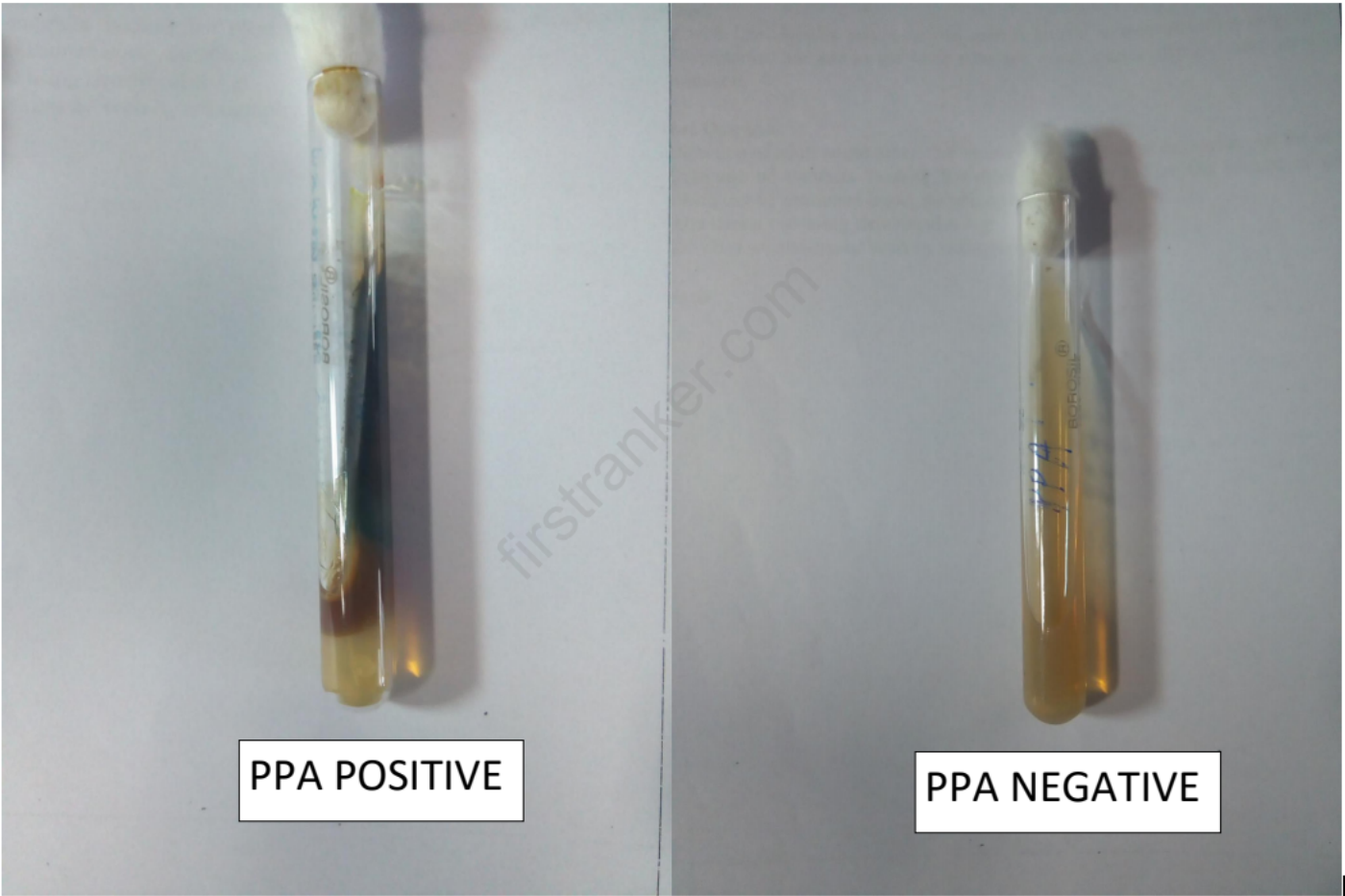








ROBERTSON COOKED MEDIA



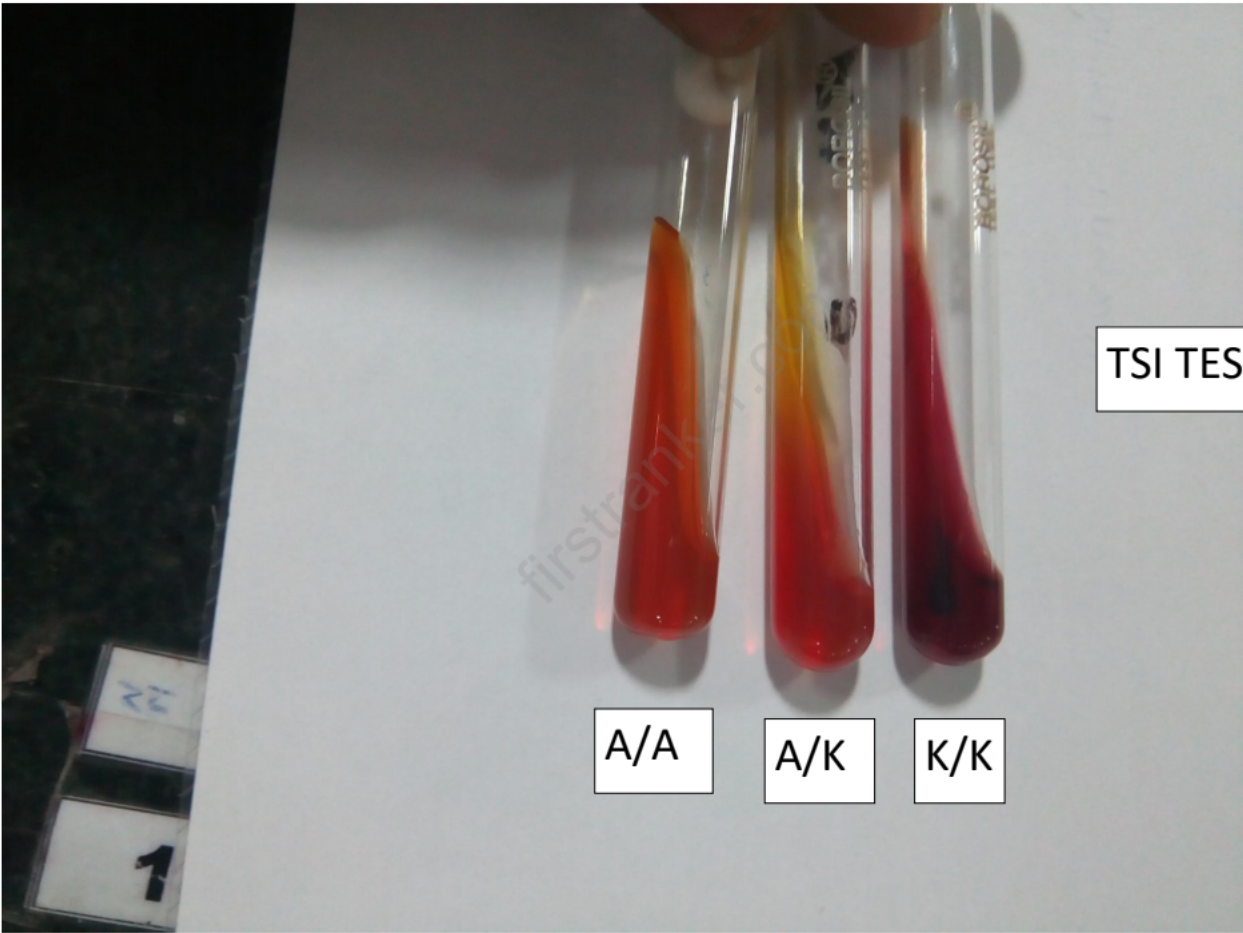




A/A

H₂S PRODUCTION

TSI TEST

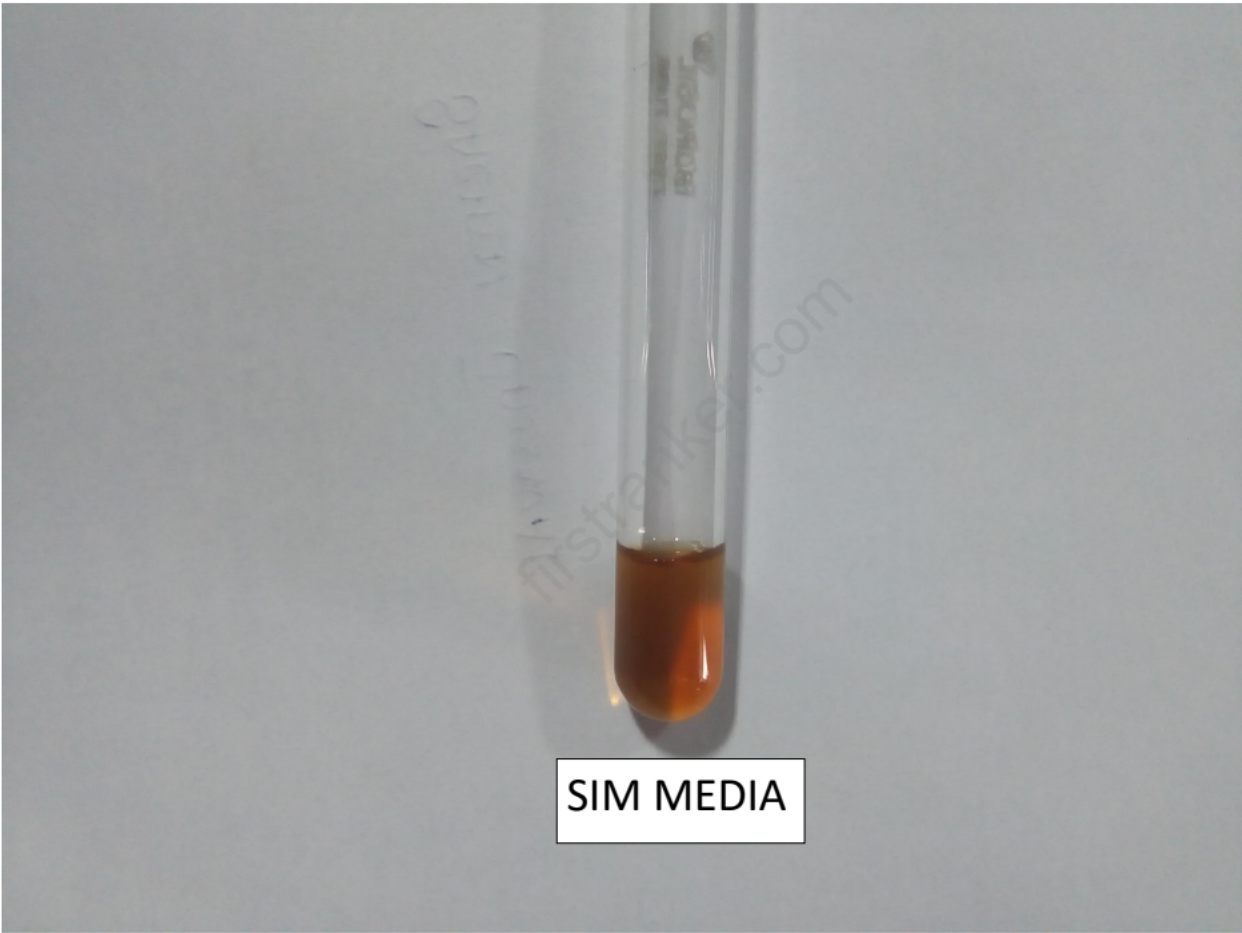




NEGATIVE

POSITIVE

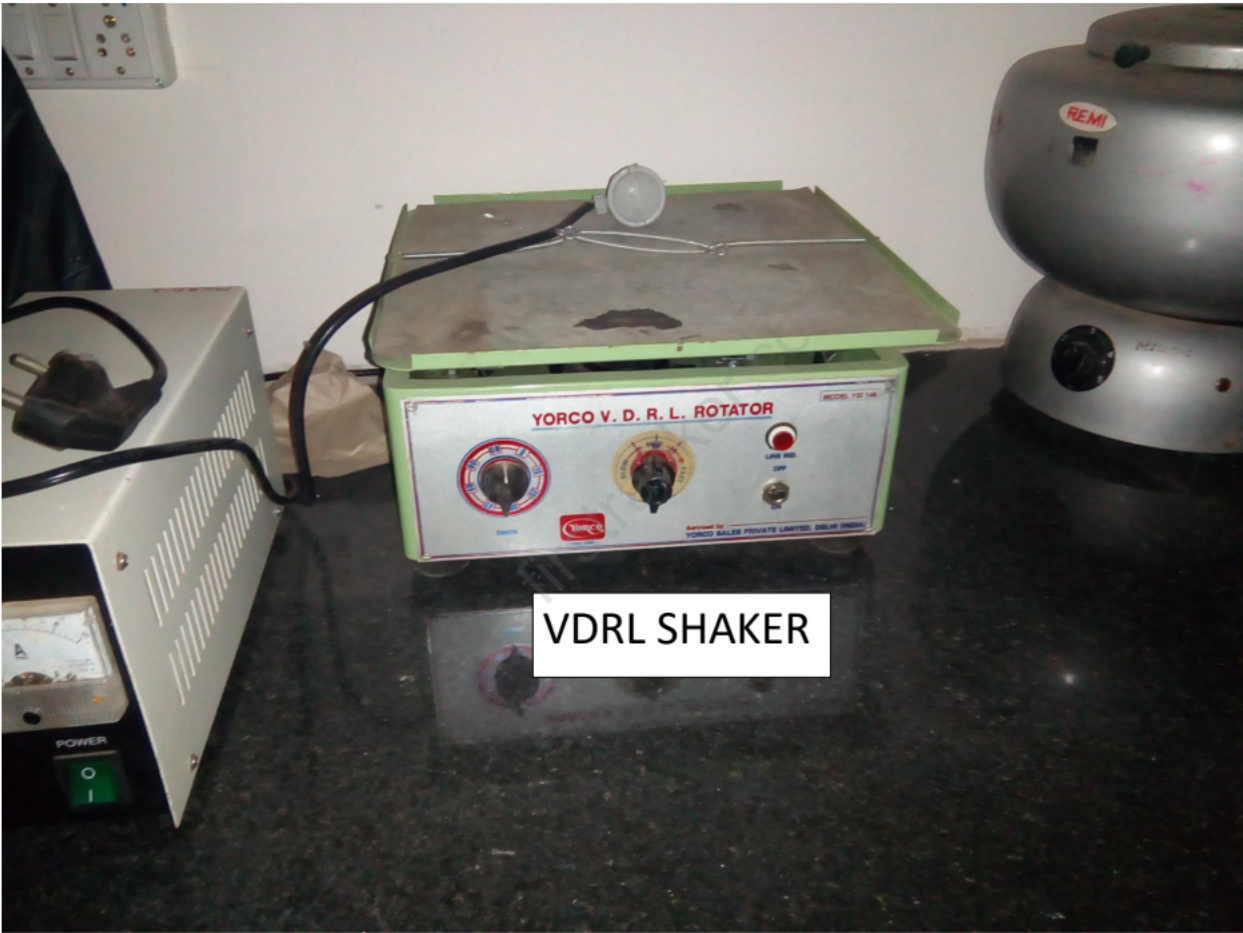
CITRATE TEST







INCUBATOR





CENTRIFUGE MACHINE



AUTOCLAVE MACHINE







VDRL SHAKER



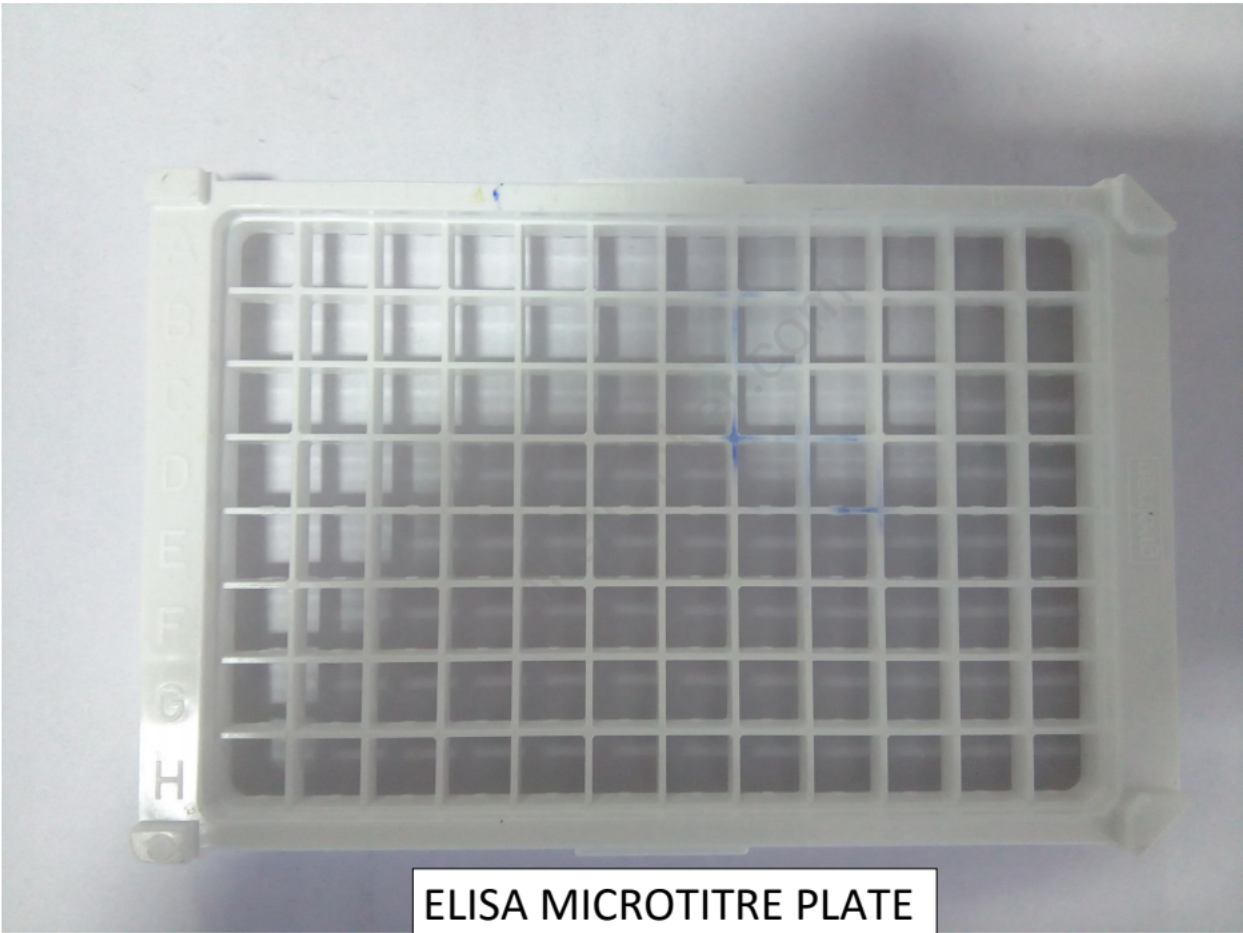
INCUBATOR



McINTOSH AND FILDE'S
ANEROBIC JAR

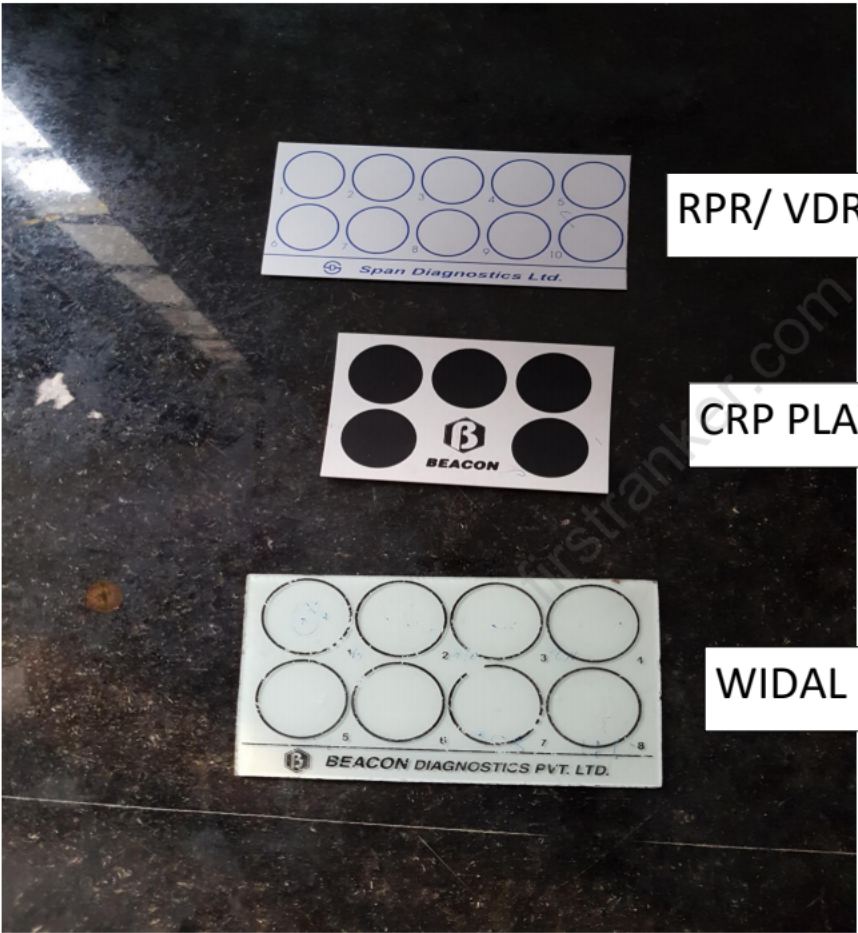


CANDLE JAR



ELISA MICROTITRE PLATE





RPR/ VDRL PLATE

CRP PLATE

WIDAL PLATE



HOT AIR OVEN



BOD INCUBATOR



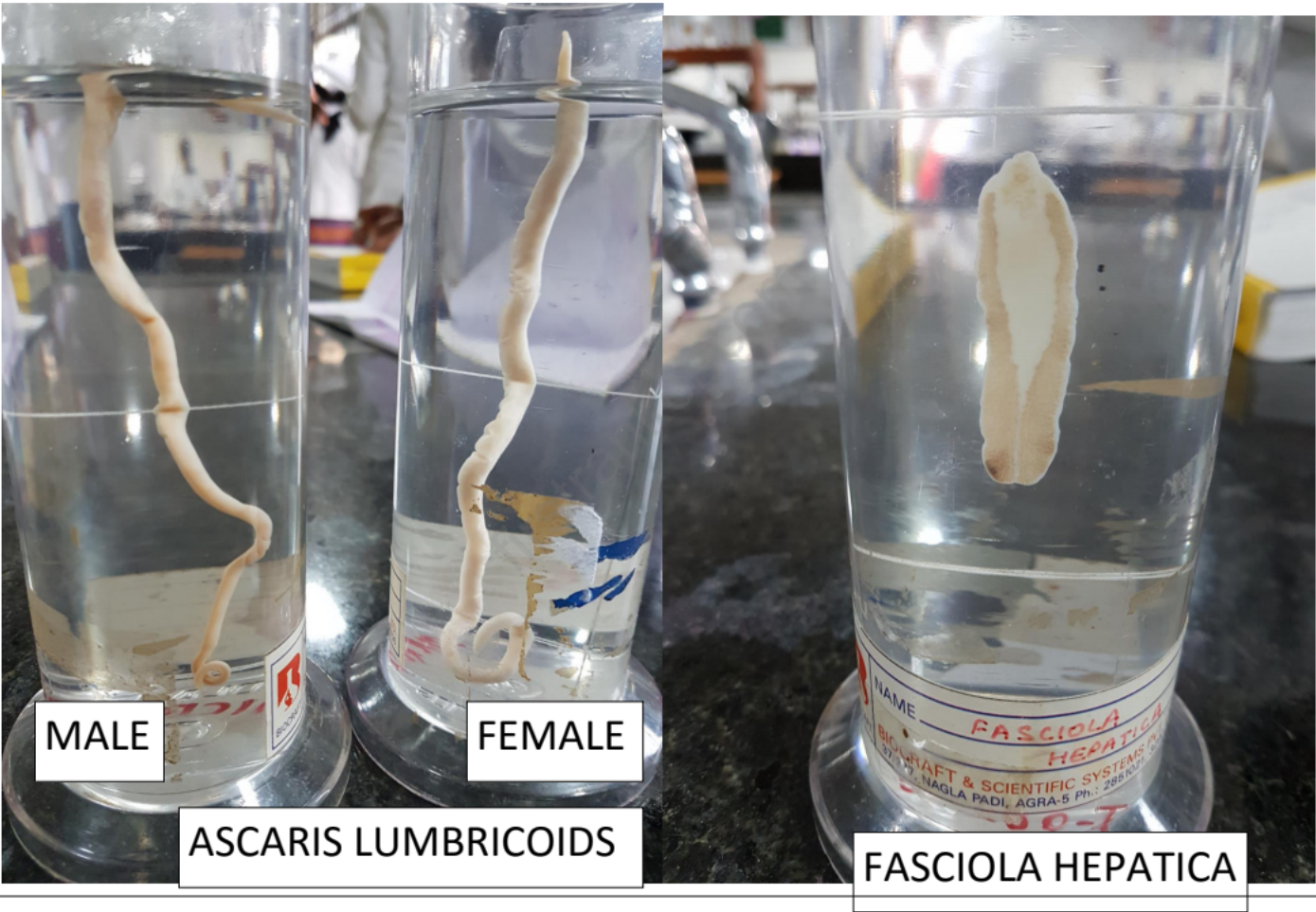
AIR STERILISER



WATER BATH









TENIA SOLIUM



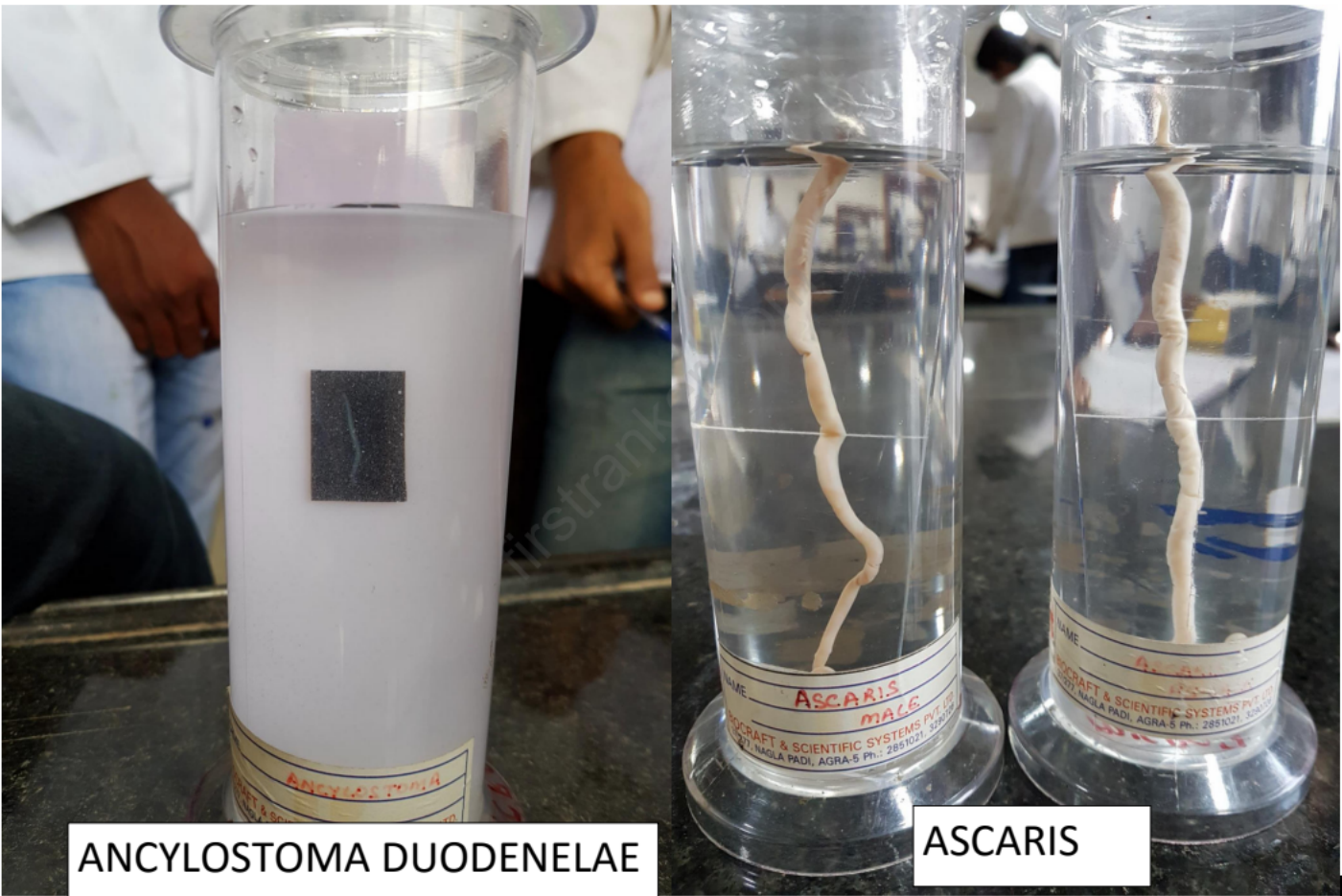
ECCHINOCOCCUS GRANULOSUS



ENTEROBIUS VERMICULARIS



TRICHURIS TRICHURIA



ANCYLOSTOMA DUODENELAE

ASCARIS