



MICROBIOLOGY

SINDOOR EDITION

SPOTTERS



MDV/2025-26





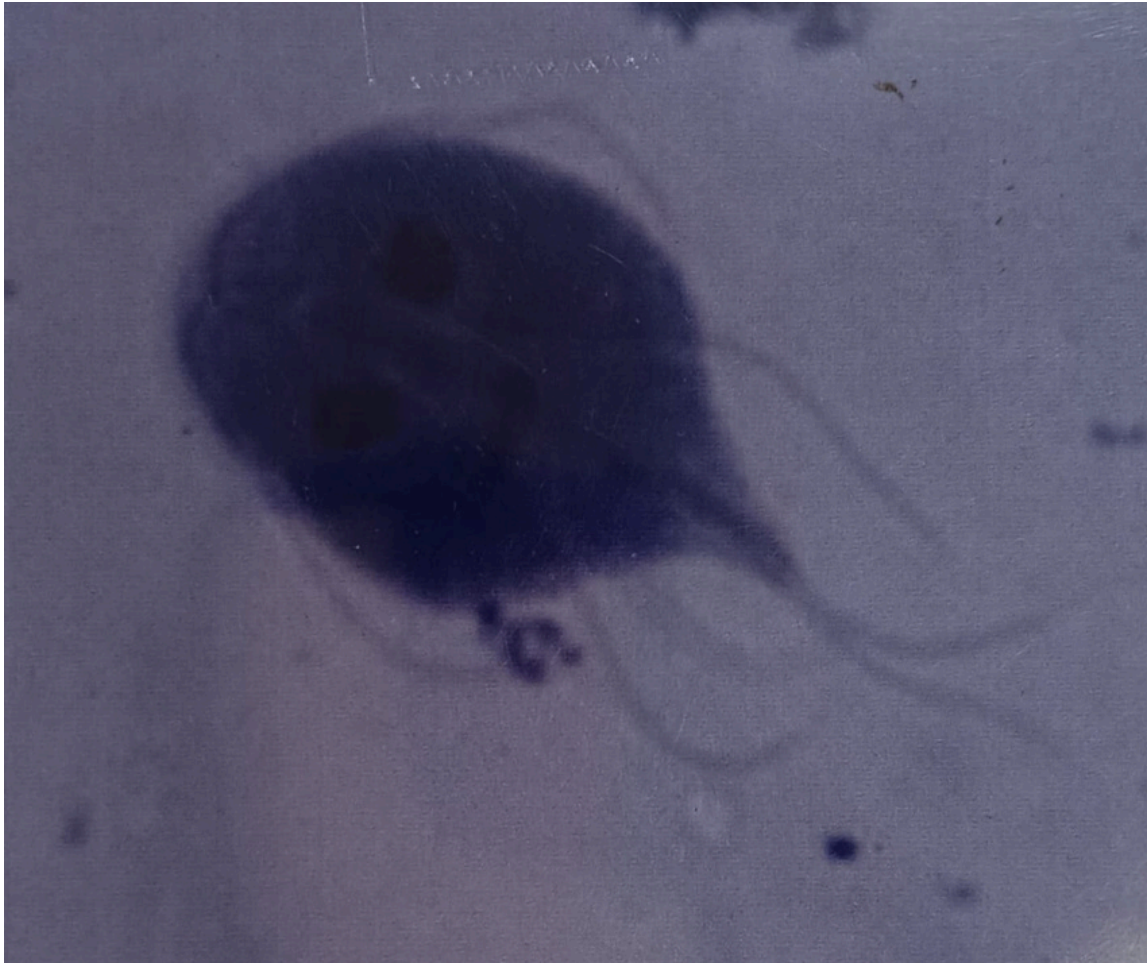
DISTILLED WATER





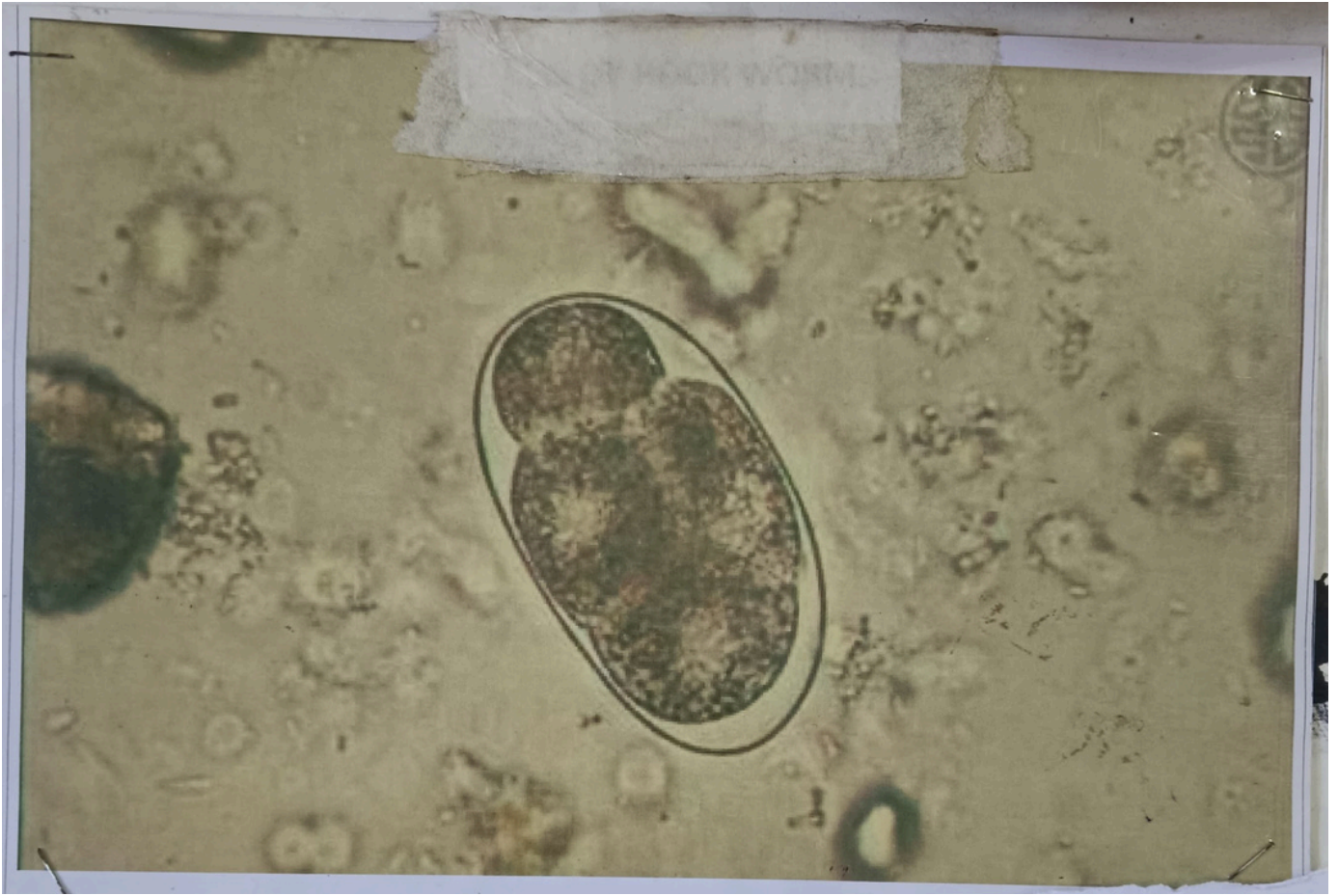
EGG OF SCHISTOSOMA MANSONI





GIARDIA TROPHOZOITES





HOOKWORM EGG





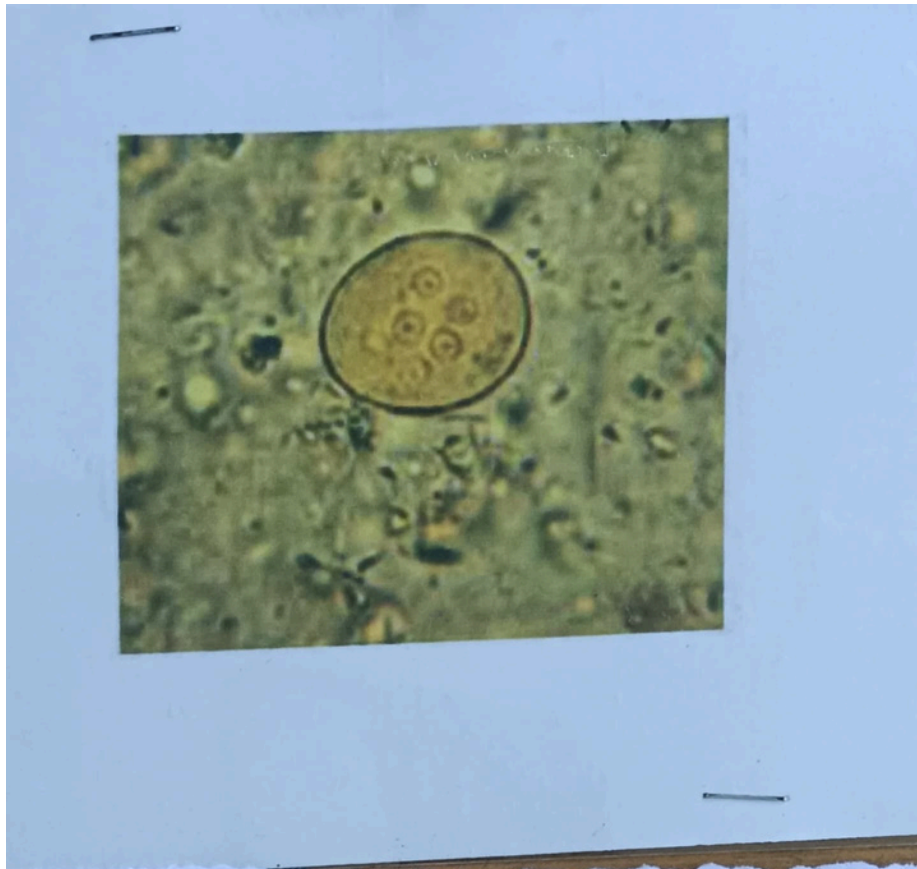
CRYPTOSPORIDIUM ZN STAIN





ENTEROBIUS EGG





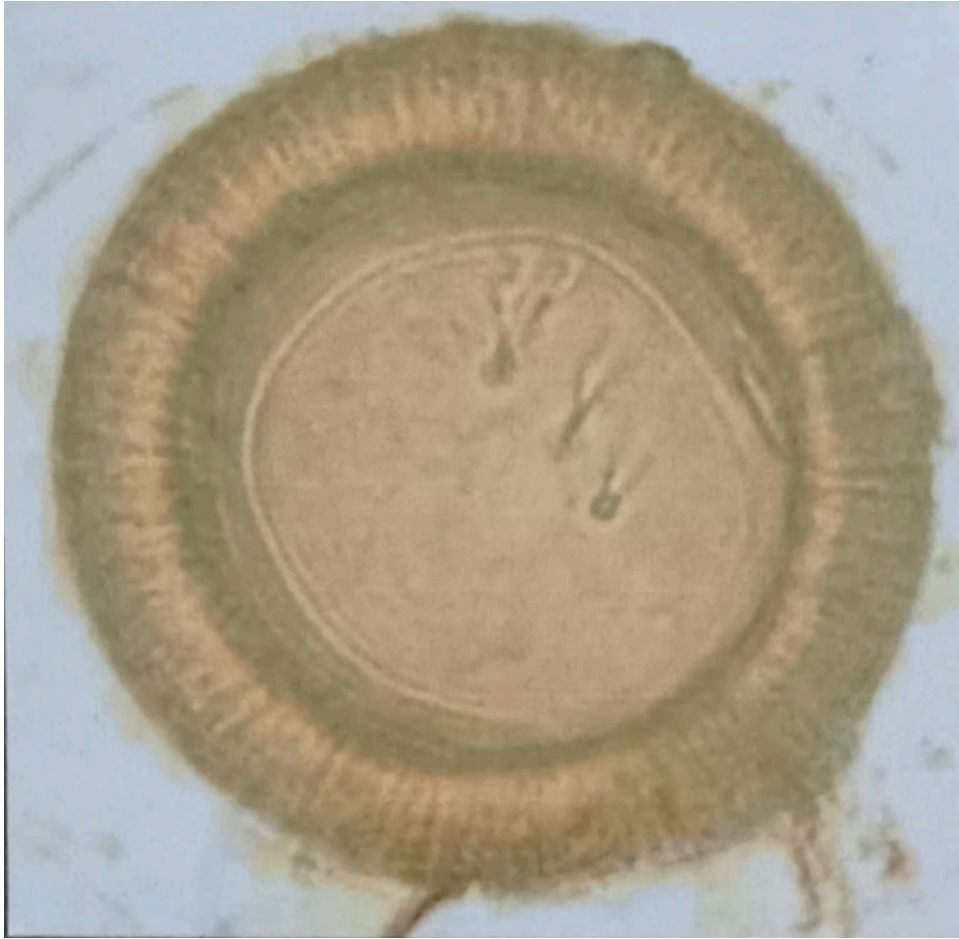
MATURE CYST OF ENTAMOEBEA HYSTOLITICA





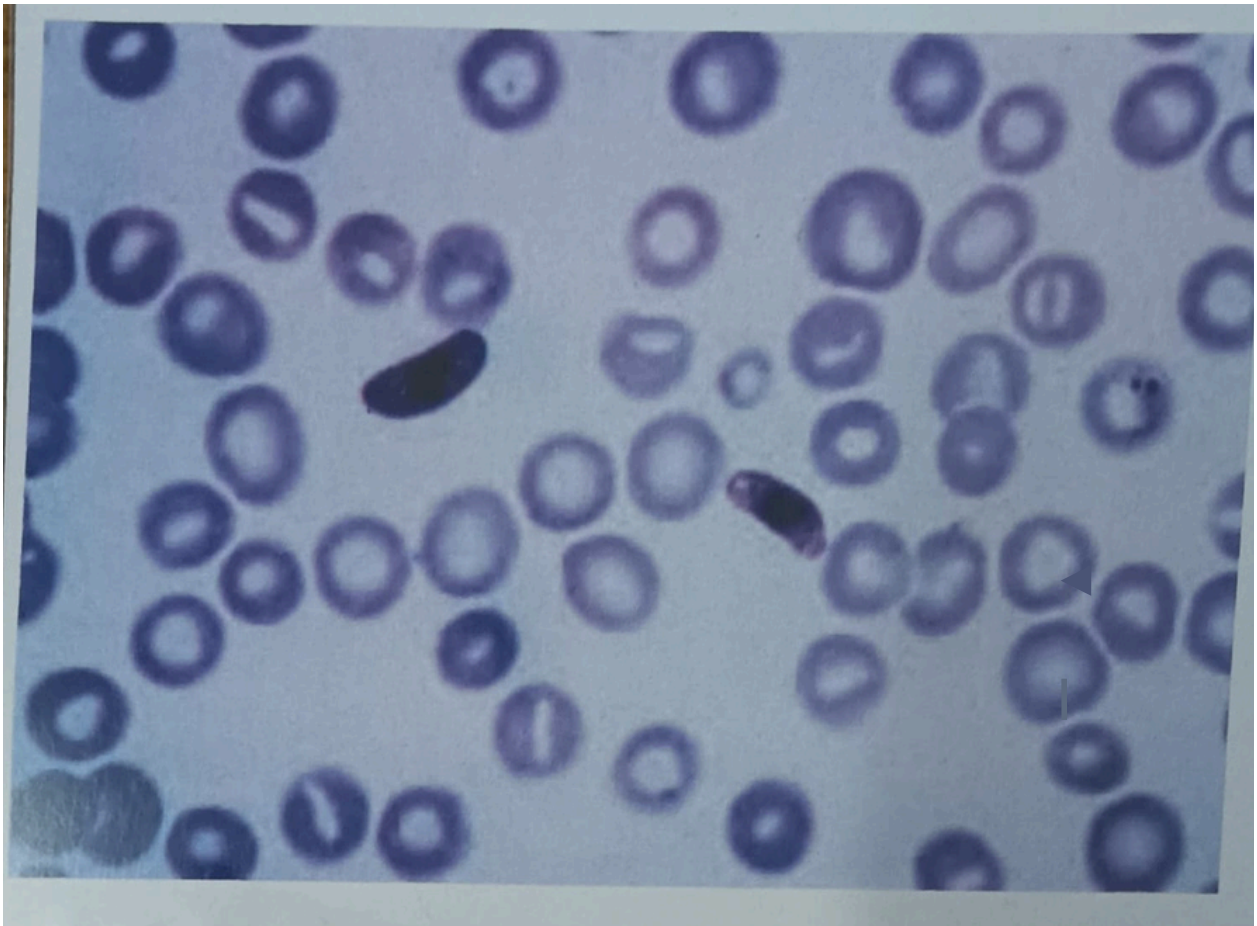
MICROFILARIAE





EGG OF TAENIA





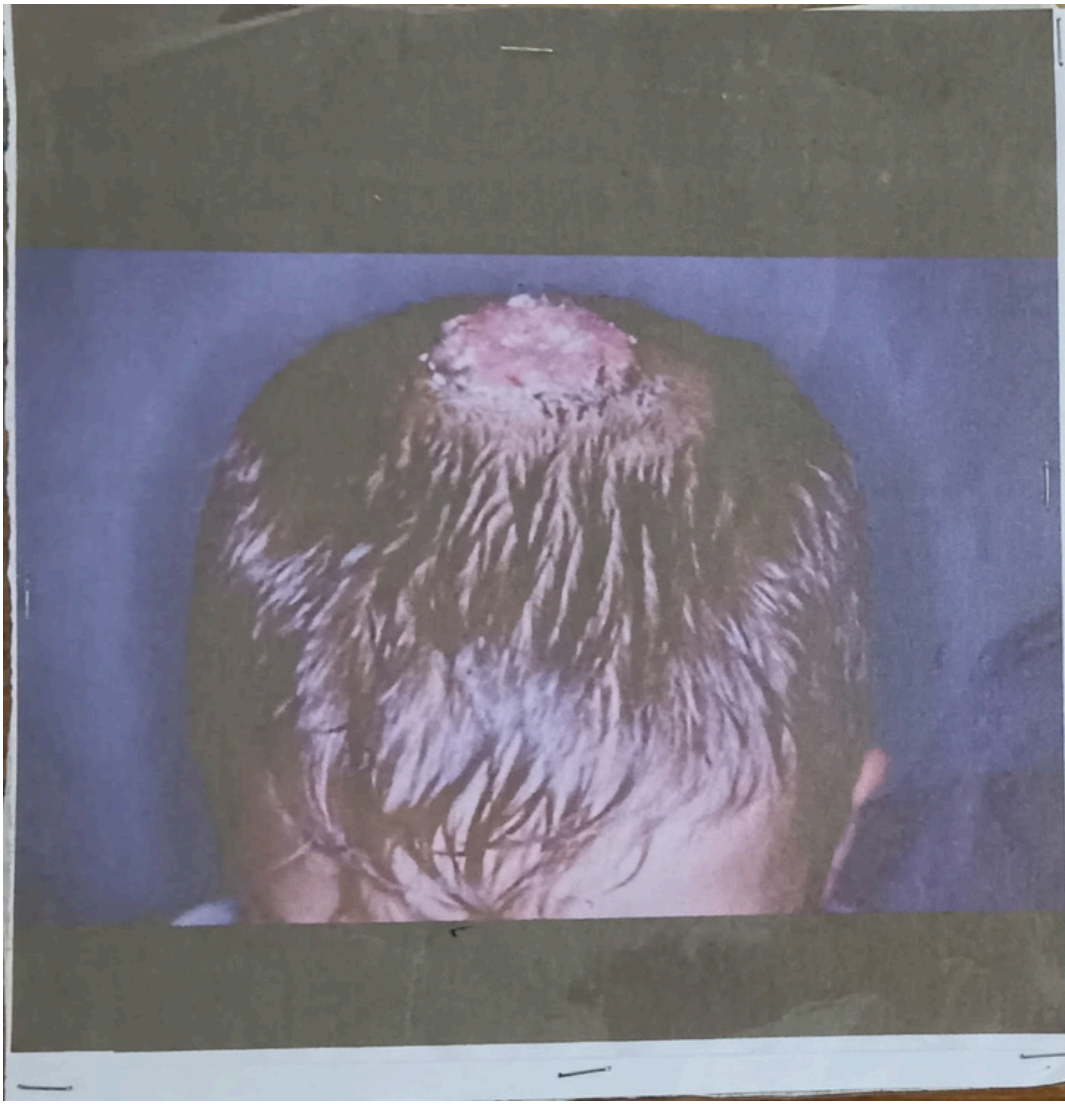
**MALE & FEMALE
GAMETOCYTE OF
PLASMODIUM**





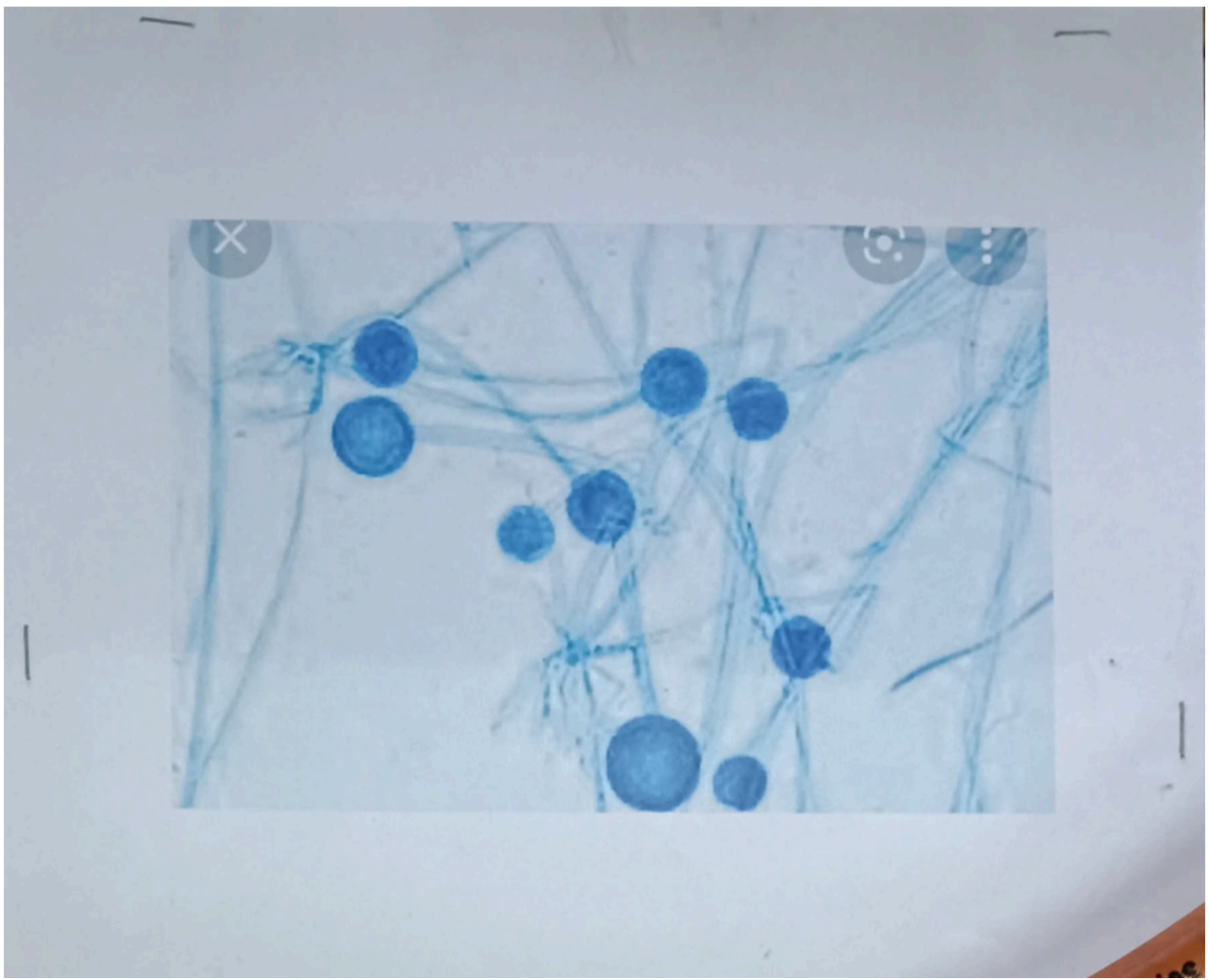
MYCETOMA OF FOOT





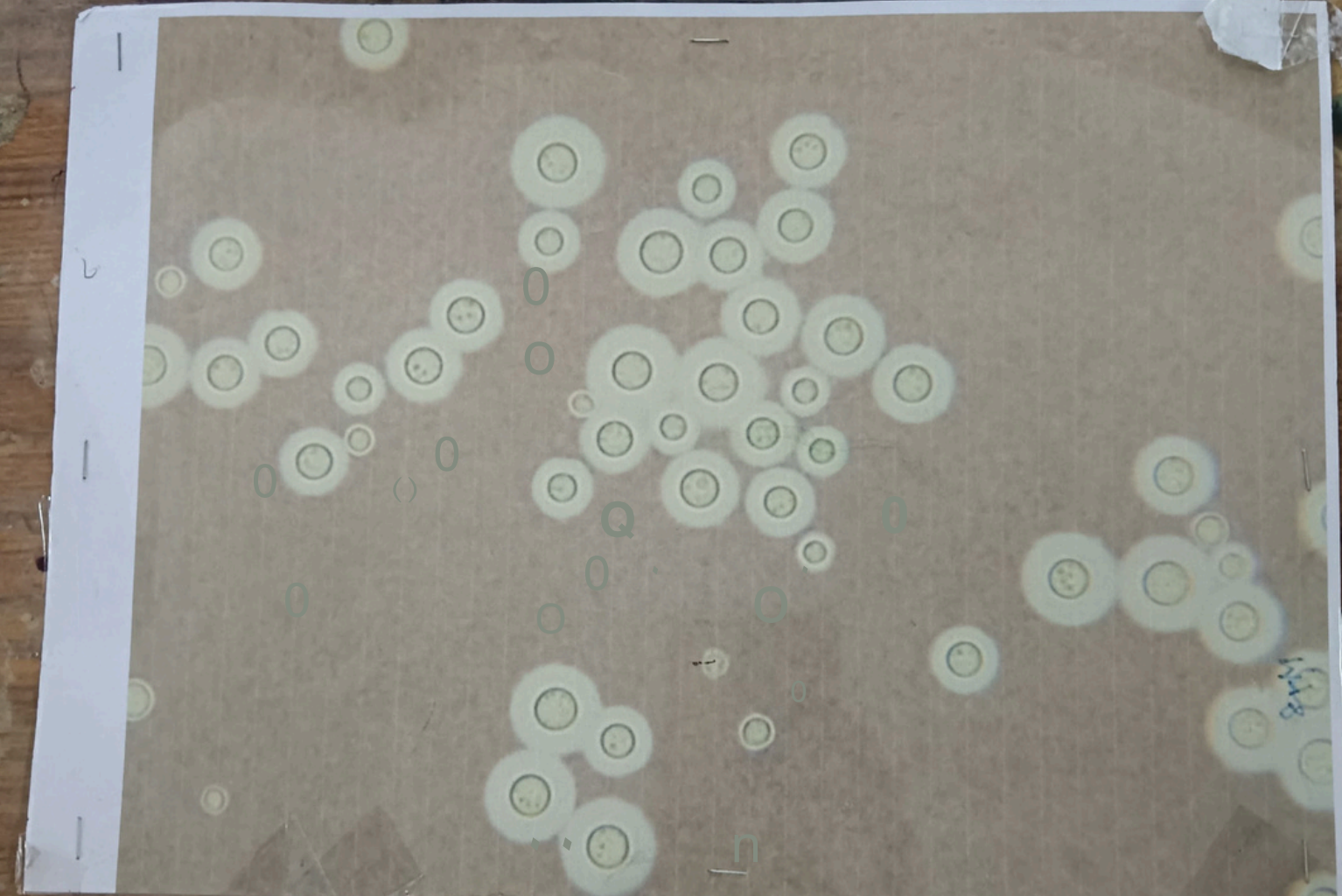
CLINICAL PICTURE OF RING WORM INFECTION OF SCALP





PICTURE OF MOLD FORM OF RHIZOPUS

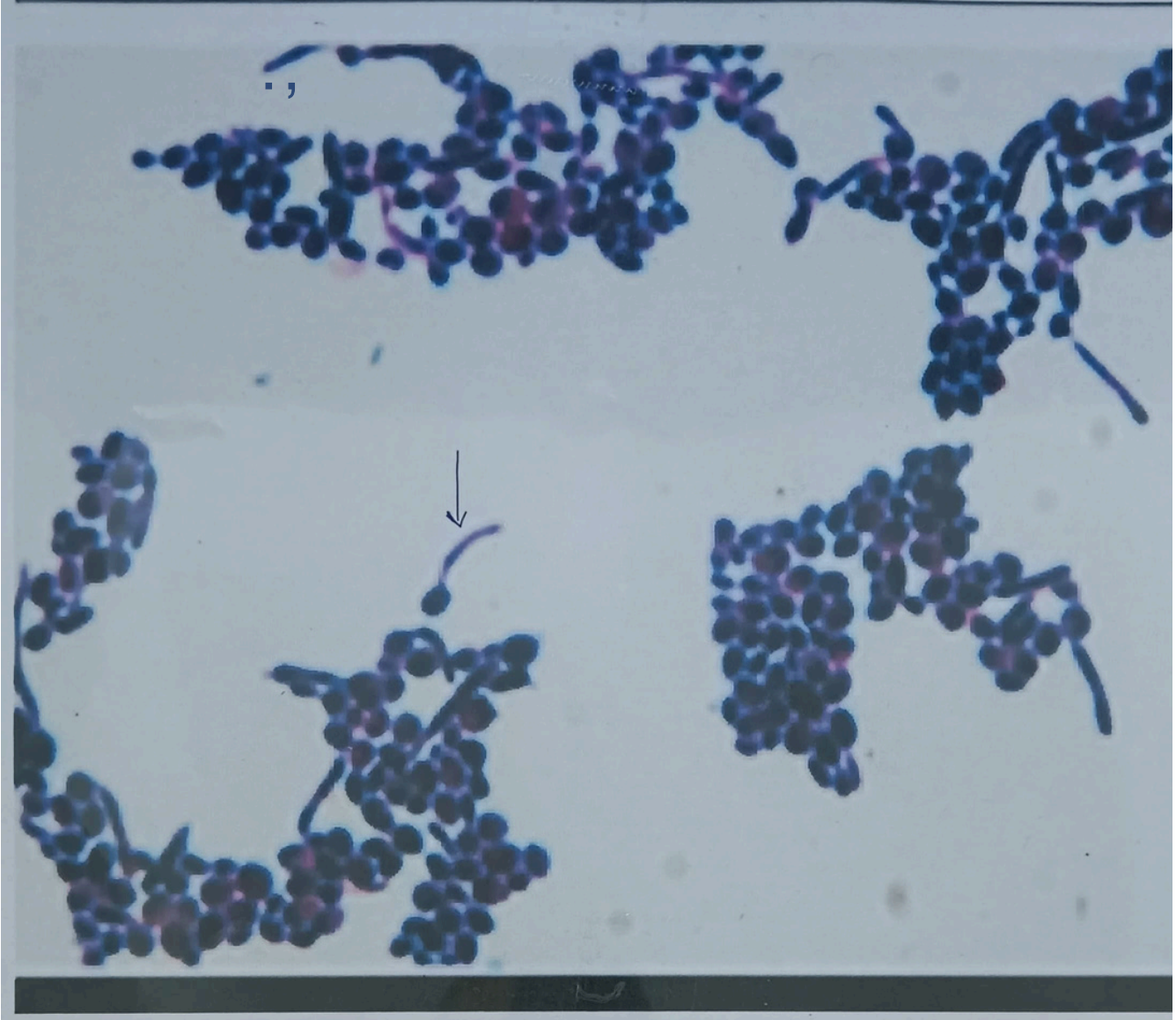




0
0

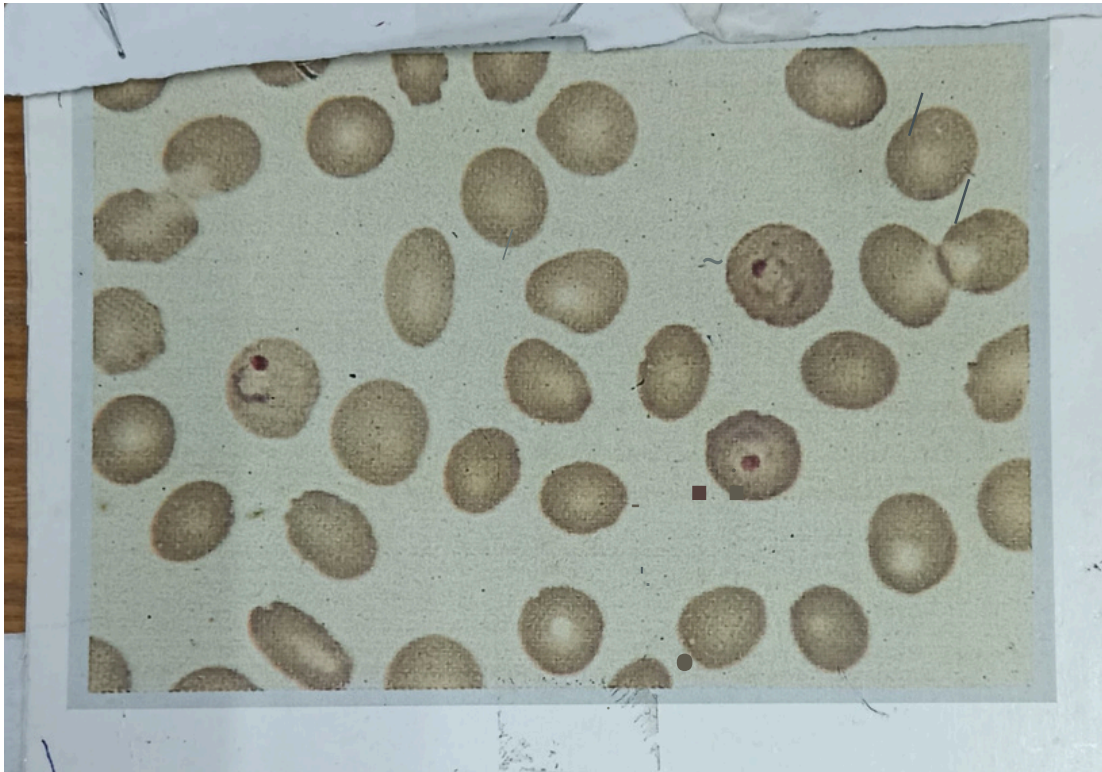
CRYPTOCOCCUS -NEGATIVE STAINING





**GERMTUBE : TUBULAR
OUTGROWTH WITHOUT
CONSTRICTION**





RING FORMS OF PLASMODIUM VIVAX.

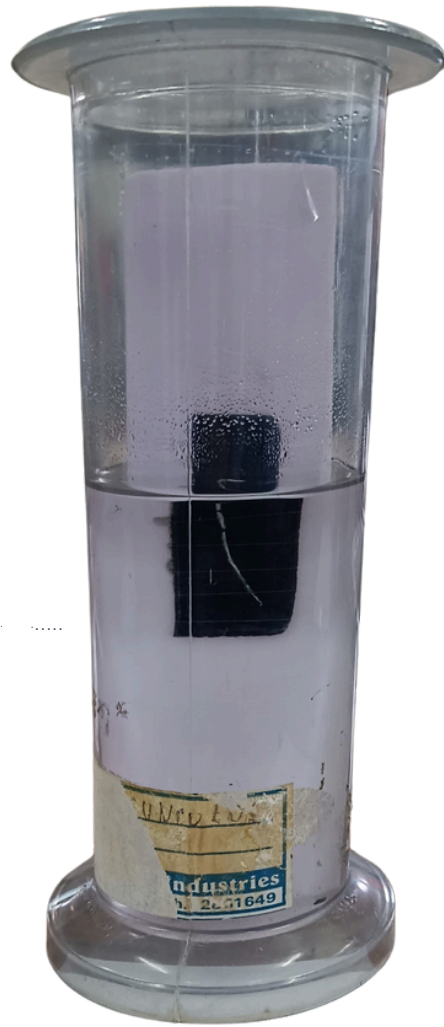
**NOTE → BLUE CYTOPLASMIC
RING WITH RED NUCLEUS**





TAENIA





DRACUNCULUS





**TREMATODE. LEAF SHAPED,
UNSEGMENTED**

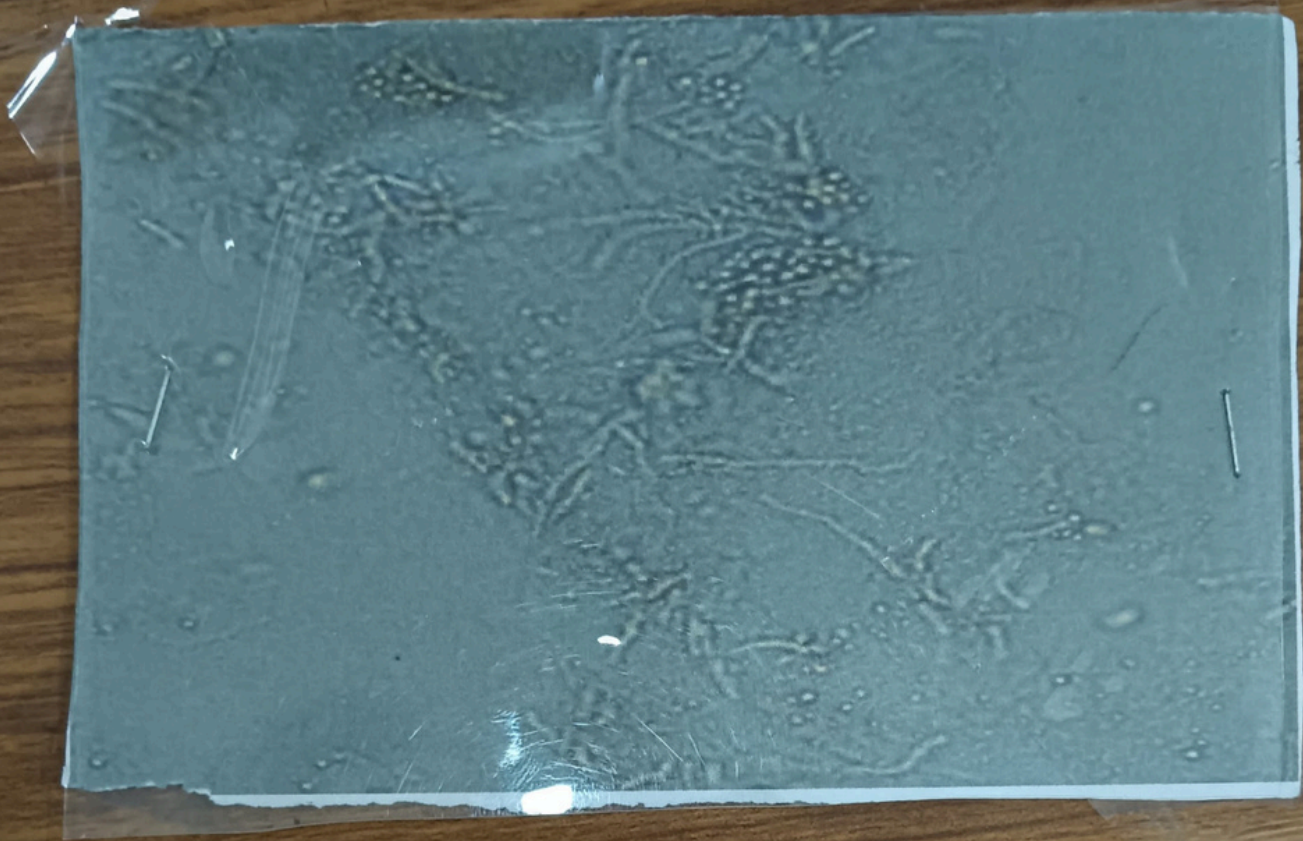




ASCARIS

CYLINDRICAL, UNSEGMENTED





TINEA VERSICOLOR -SPAGHETTI & MEAT BALL APPEARANCE





MR VACCINE





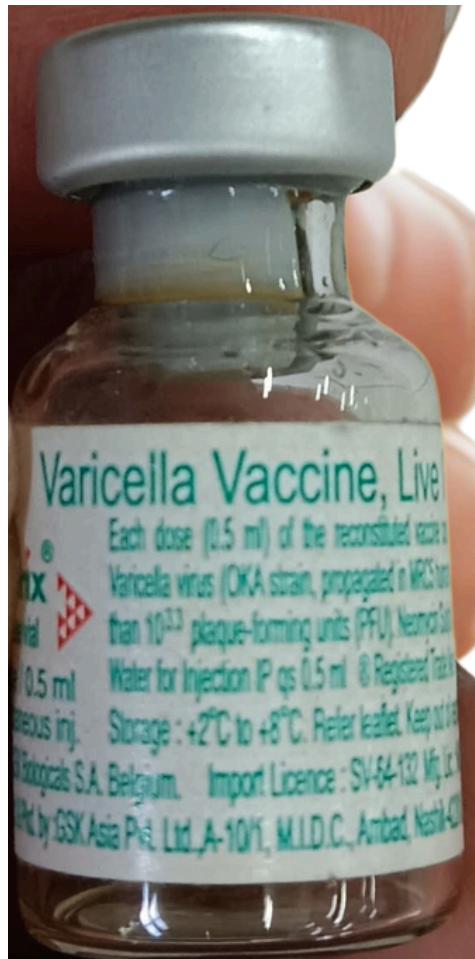
BCG VACCINE





DPT VACCINE





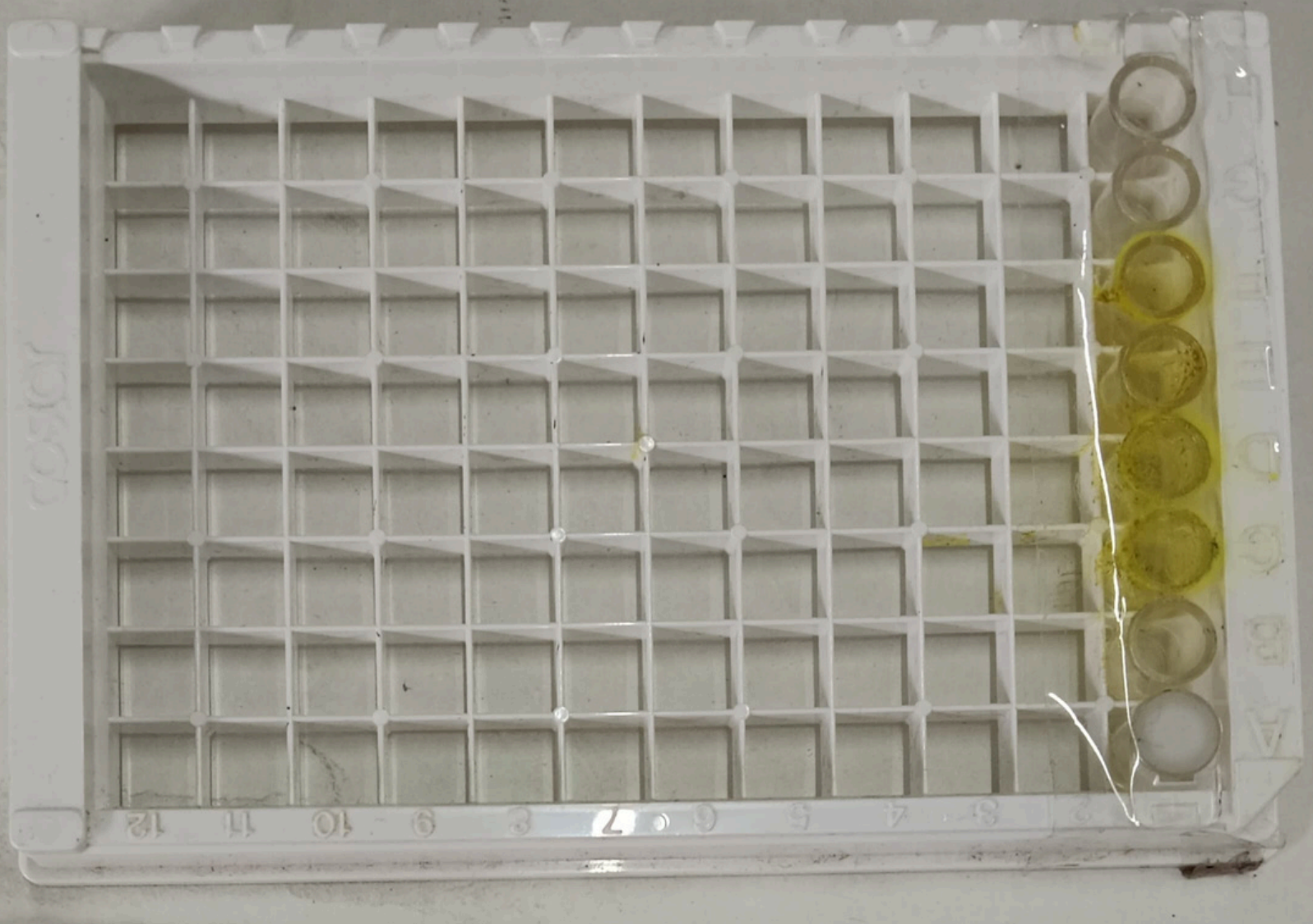
VARICELLA VACCINE





PNEUMOCOCCAL VACCINE





MICRO-TITER PLATE





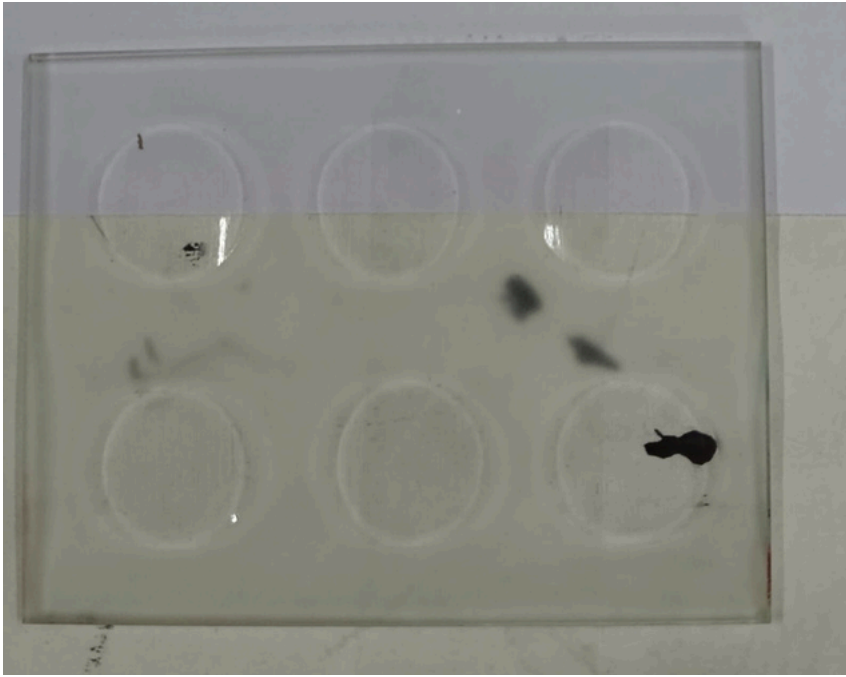
RPR

SLIDE FLOCCULATION TEST

NONSPECIFIC TEST FOR

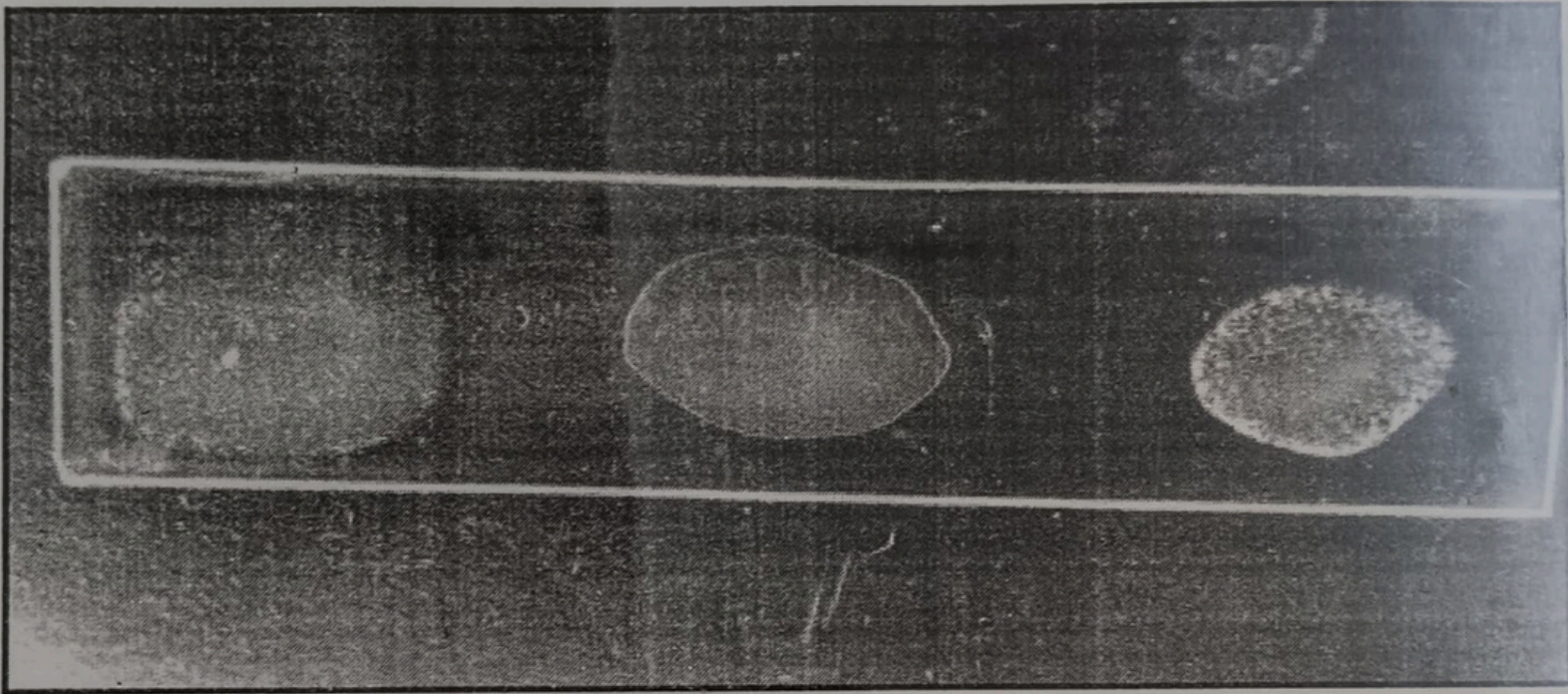
DIAGNONS OF SYPHILIS





VDRL SLIDE





SLIDE AGGLUTINATION TEST



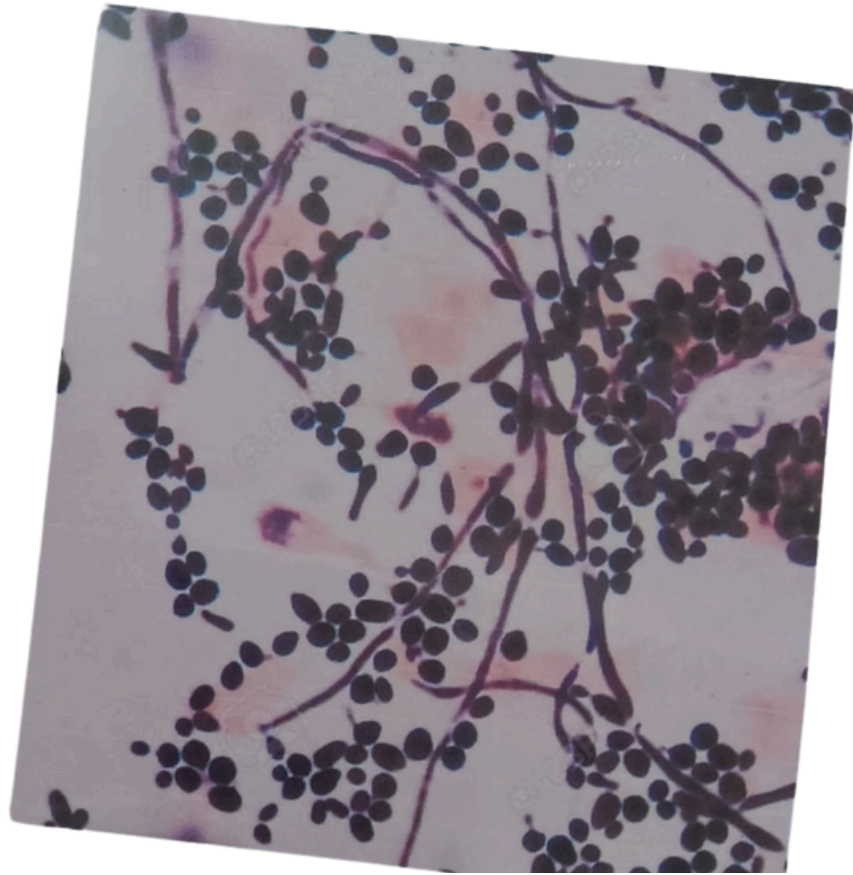


HBSAG CARD

HBSAG POSITIVE

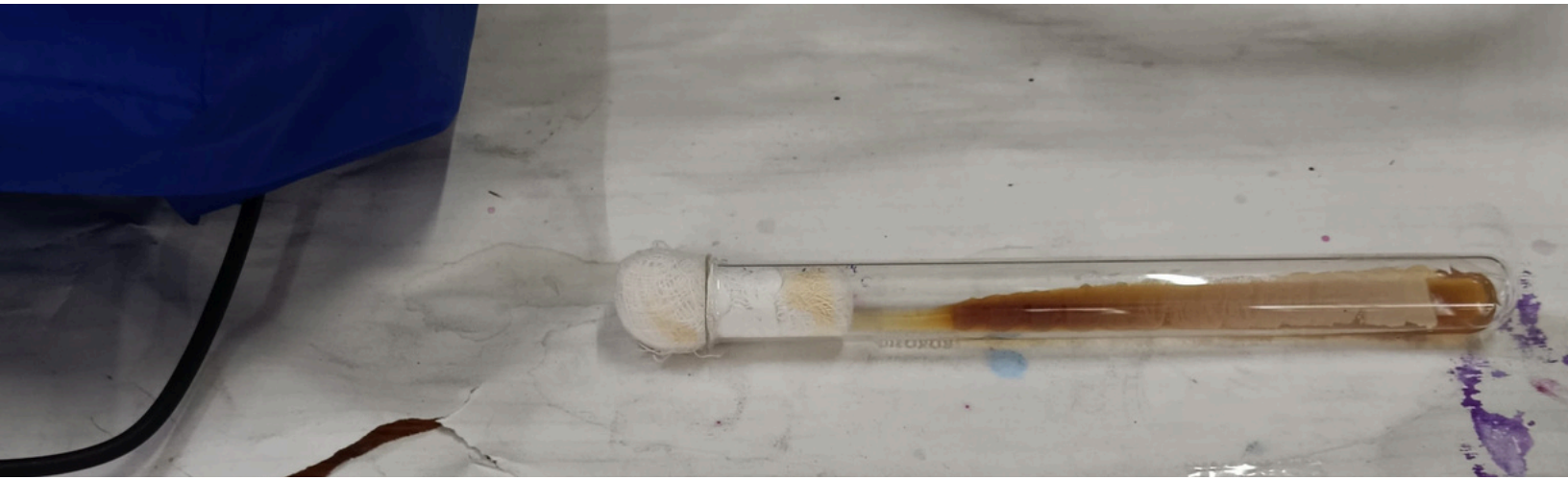
**-----> RED LINE IN
CONTROL & TEST**





**YEAST CELLS - GRAMS
SMEAR GRAM POSITIVE,
OVAL BUDDING CELLS.**





SABOURAUD DEXTROSE AGAR WITH YEAST





SDA WITH COTTONY COLONIES





SDA WITH POWDERY COLONIES.





CHOCOLATE AGAR





ROBERTSON'S COOKED MEAT MEDIUM





TRANSPORT MEDIUM





ANTIBIOTIC SENSITIVITY PLATE-KIRBY-BAUER METHOD





BIPHASIC MEDIUM





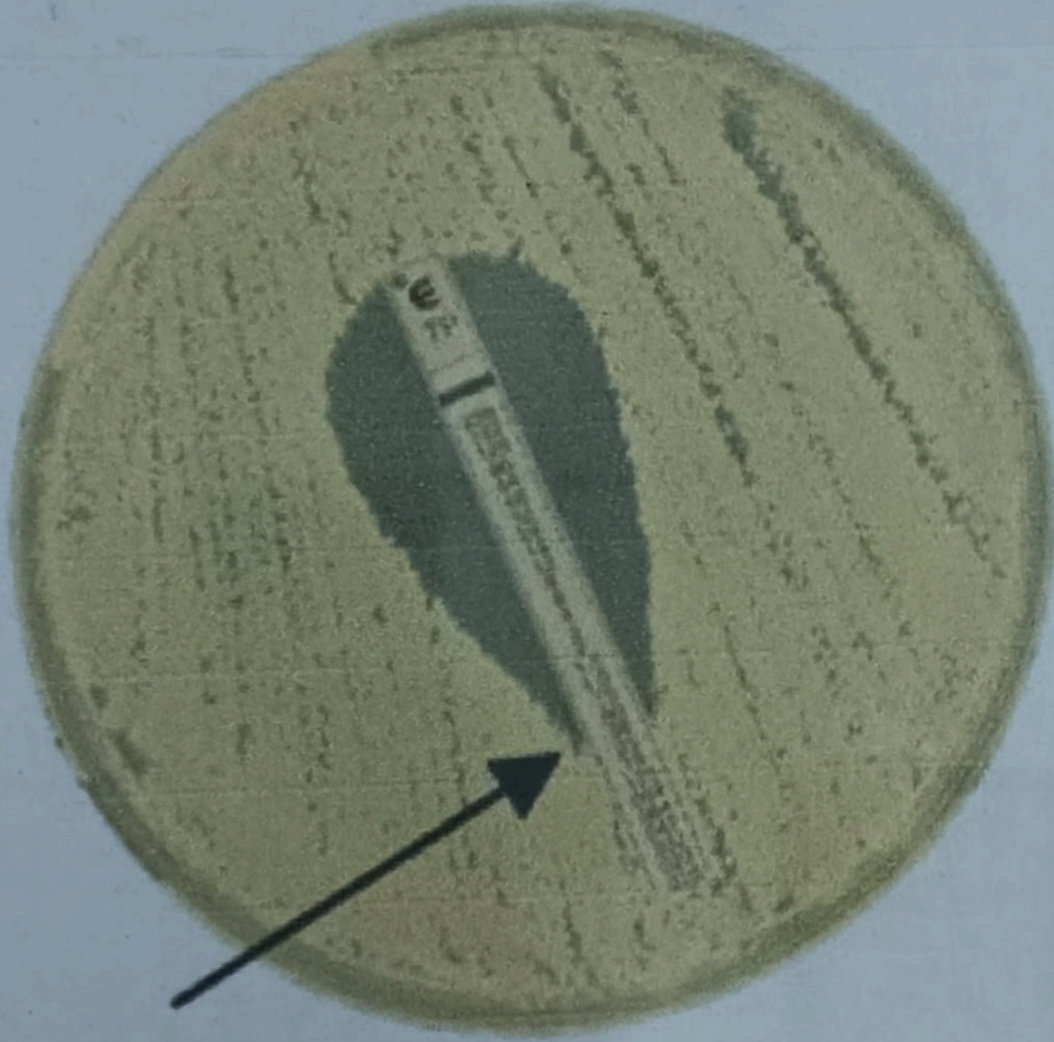
ANAEROBIC JAR





LYSOL





E TEST

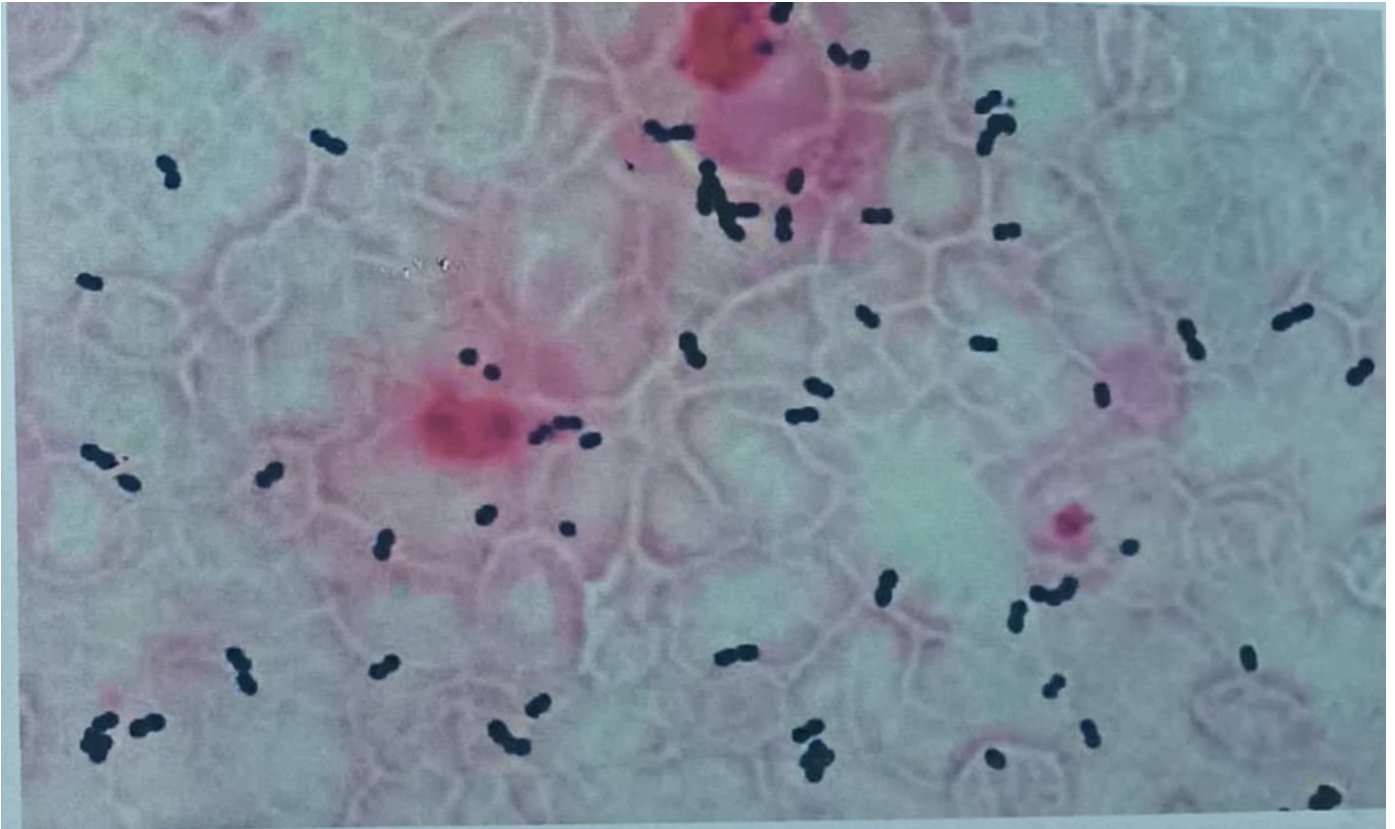




**BLOOD AGAR WITH
PROTEUS**

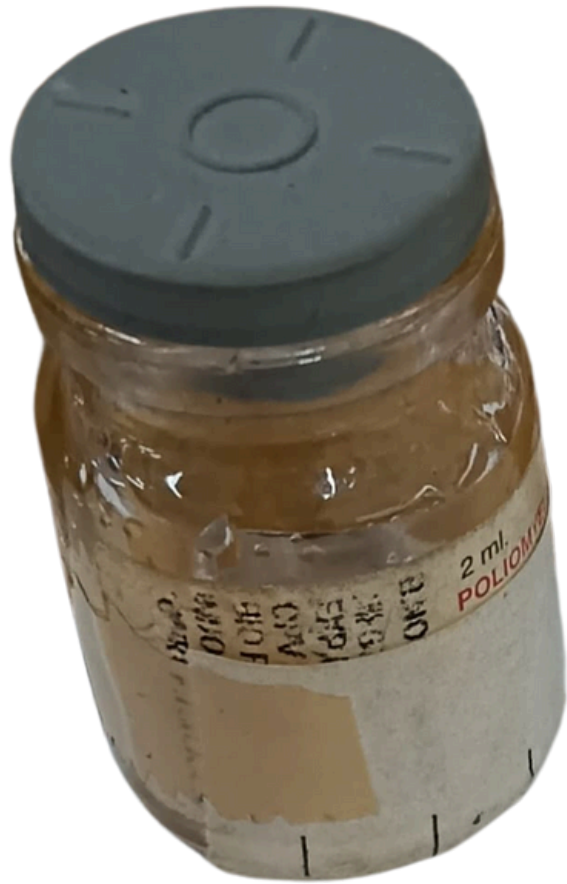
**NOTE SWARMING
GROWTH, FISHY ODOUR**





PNEUMOCOCCI GRAM STAINING





ORAL POLIO VACCINE





HIB VACCINE



MICROSCOPY



EGG OF TRICHURIS

BILE STAINED, BARREL SHAPED.



MICROSCOPY



PENCILLIUM LPCB MOUNT

CHAINS OF SPORES EXTENDING FROM FROM
SHORT BRANCHES OF CONIDIOPHORES
BRUSH BORDER APPEARANCE



MICROSCOPY



ASPERGILLUS - LPCB MOUNT

UNBRANCHED CONIDIOPHORE TERMINATING
IN A GLOBOSE VESICLE BEARING
PHIALIDES FROM WHICH ARISE CHAINS OF
CONIDIA.



MICROSCOPY



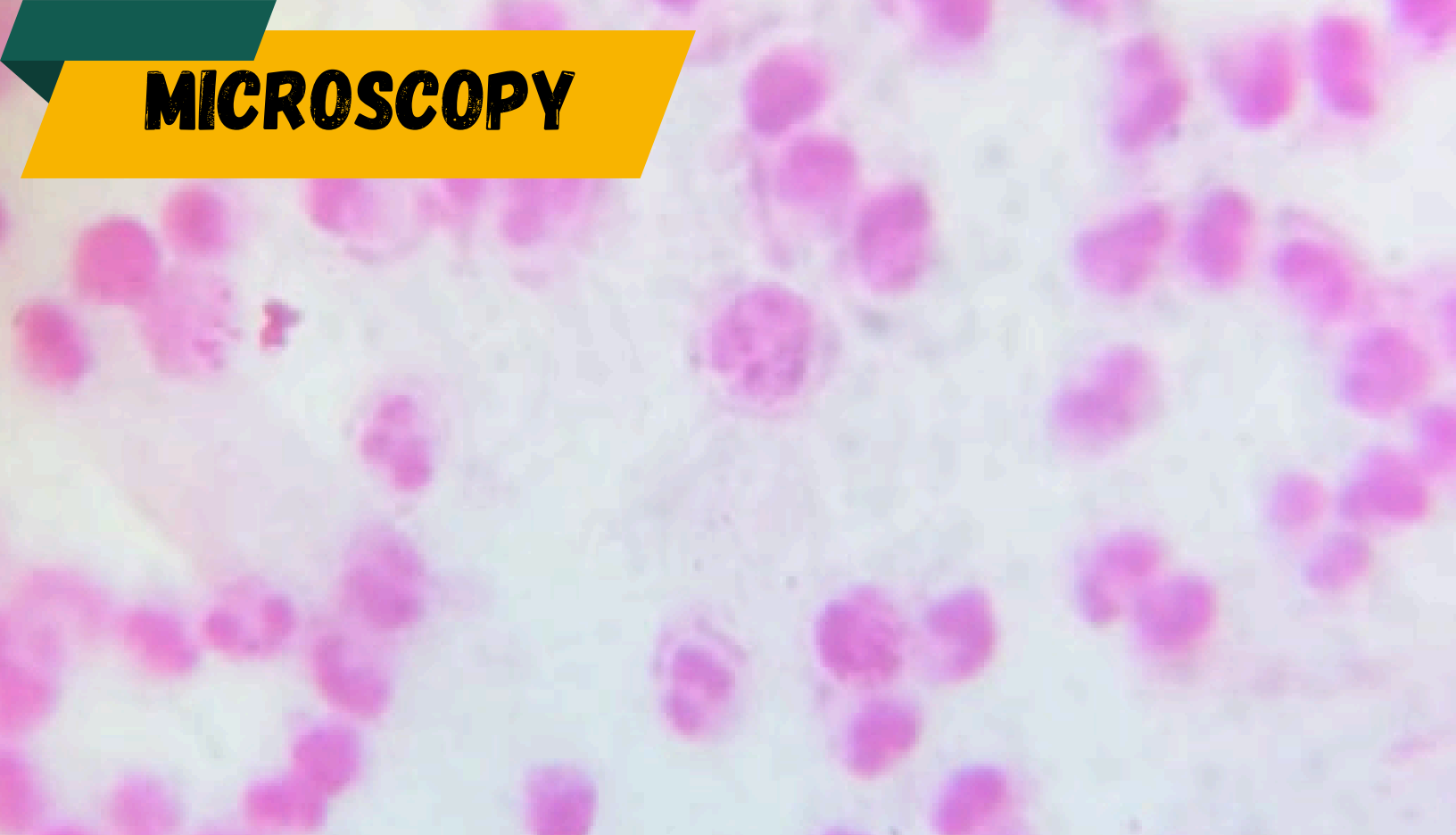
FERTILISED EGG OF ASCARIS

OVAL SHAPED, UNSEGMENTED OVUM.

**OUTERSURFACE - RUGOSITIES AND
MAMMILLATIONS**



MICROSCOPY



GONOCOCCI
INTRACELLULAR
GRAM NEGATIVE COCCI

