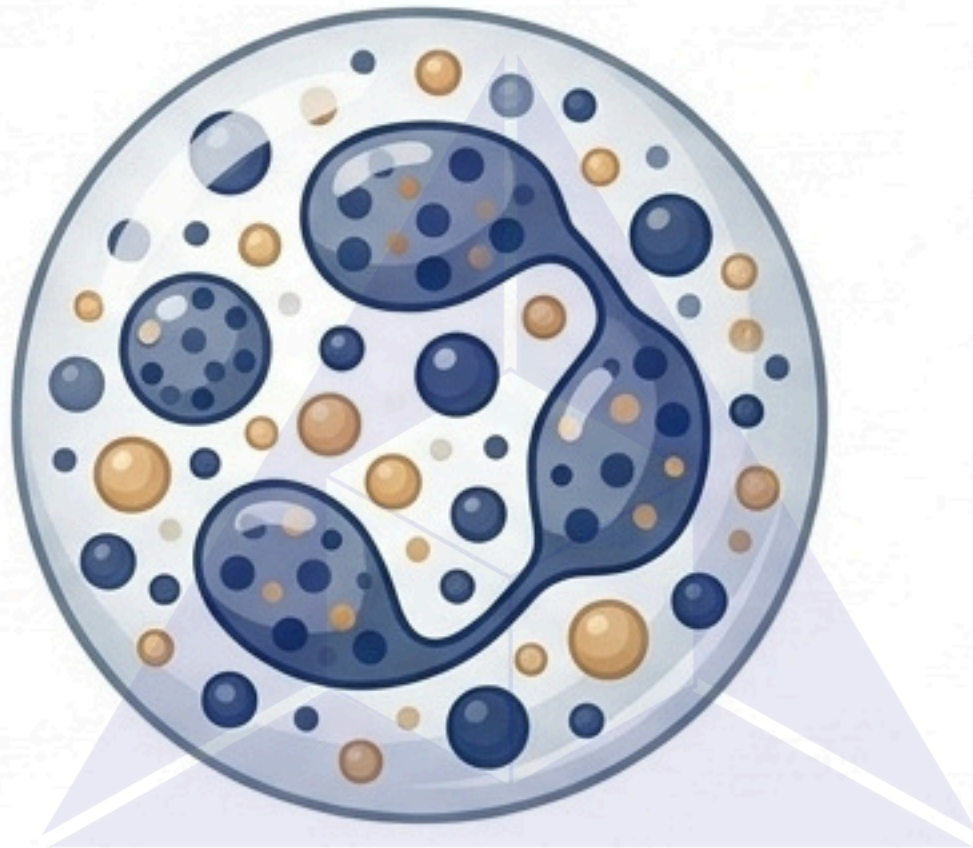


THE DEFENCE ARMY INSIDE BLOOD

A Tactical Taxonomy of White Blood Cells

TOTAL LEUCOCYTE COUNT: 6000 - 8000 mm⁻³

GRANULOCYTES



- Neutrophils
- Eosinophils
- Basophils

AGRANULOCYTES



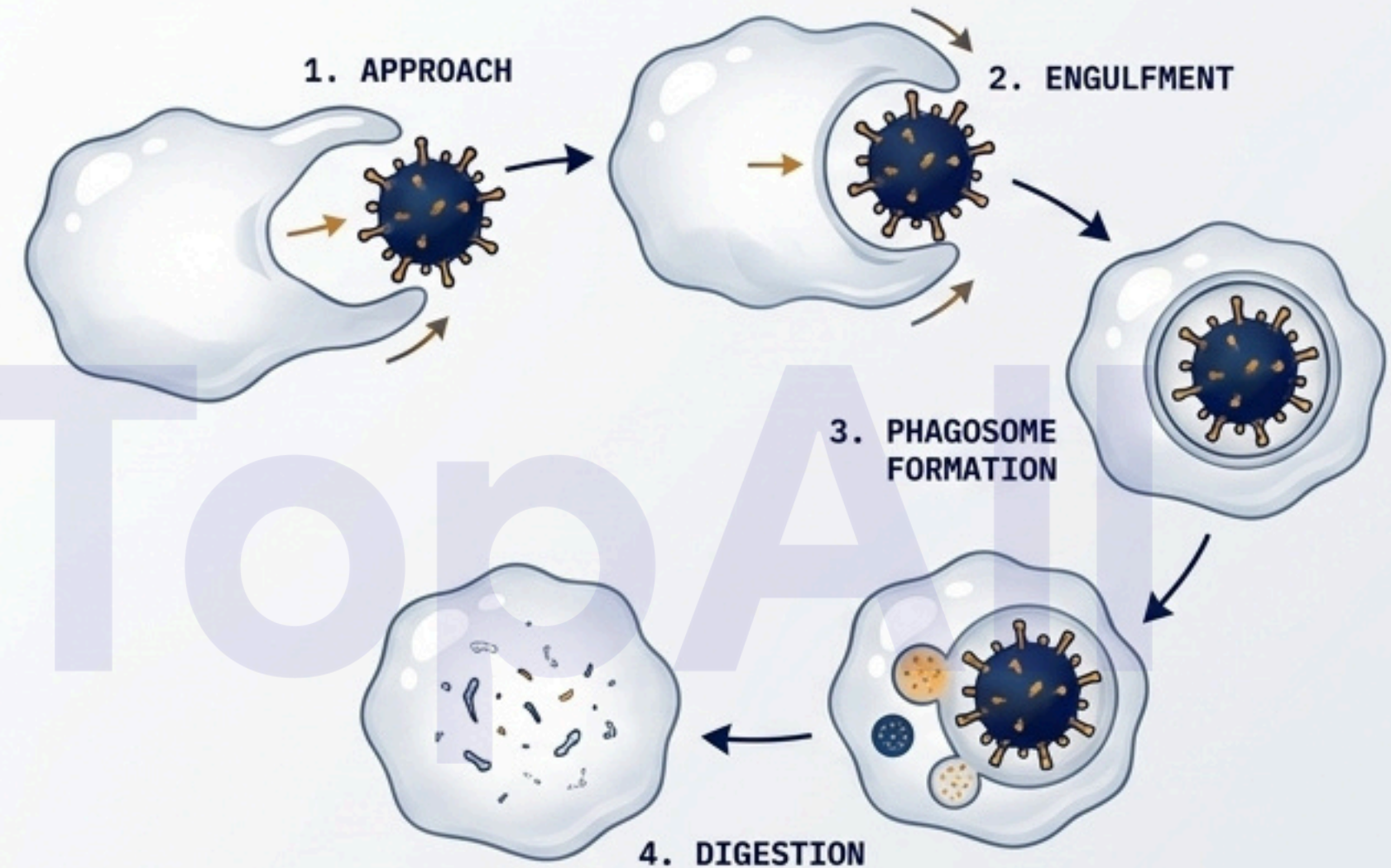
- Lymphocytes
- Monocytes

NEUTROPHILS:
60-65%

(Most Abundant)

MONOCYTES:
6-8%

PHAGOCYTOSIS



MISSION: Phagocytic cells which destroy foreign organisms entering the body.



You've Learned the Theory. Let's Test Them Now.

$$E=mc^2$$



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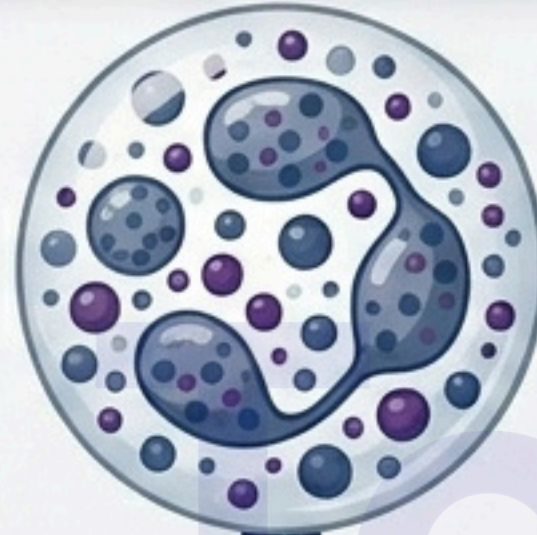
Key Highlights

- » Free Study Material, Videos & Infographics
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- » Climb the Leaderboard Among Fellow Aspirants
- » Practice Unlimited MCQs for NEET & JEE
- » Get Clear Explanations, Not Just Marks
- » Track Your Performance Smarter



BASOPHILS: 0.5-1%

(Least Abundant)



Histamine

Serotonin

Heparin

MISSION: INFLAMMATORY REACTIONS

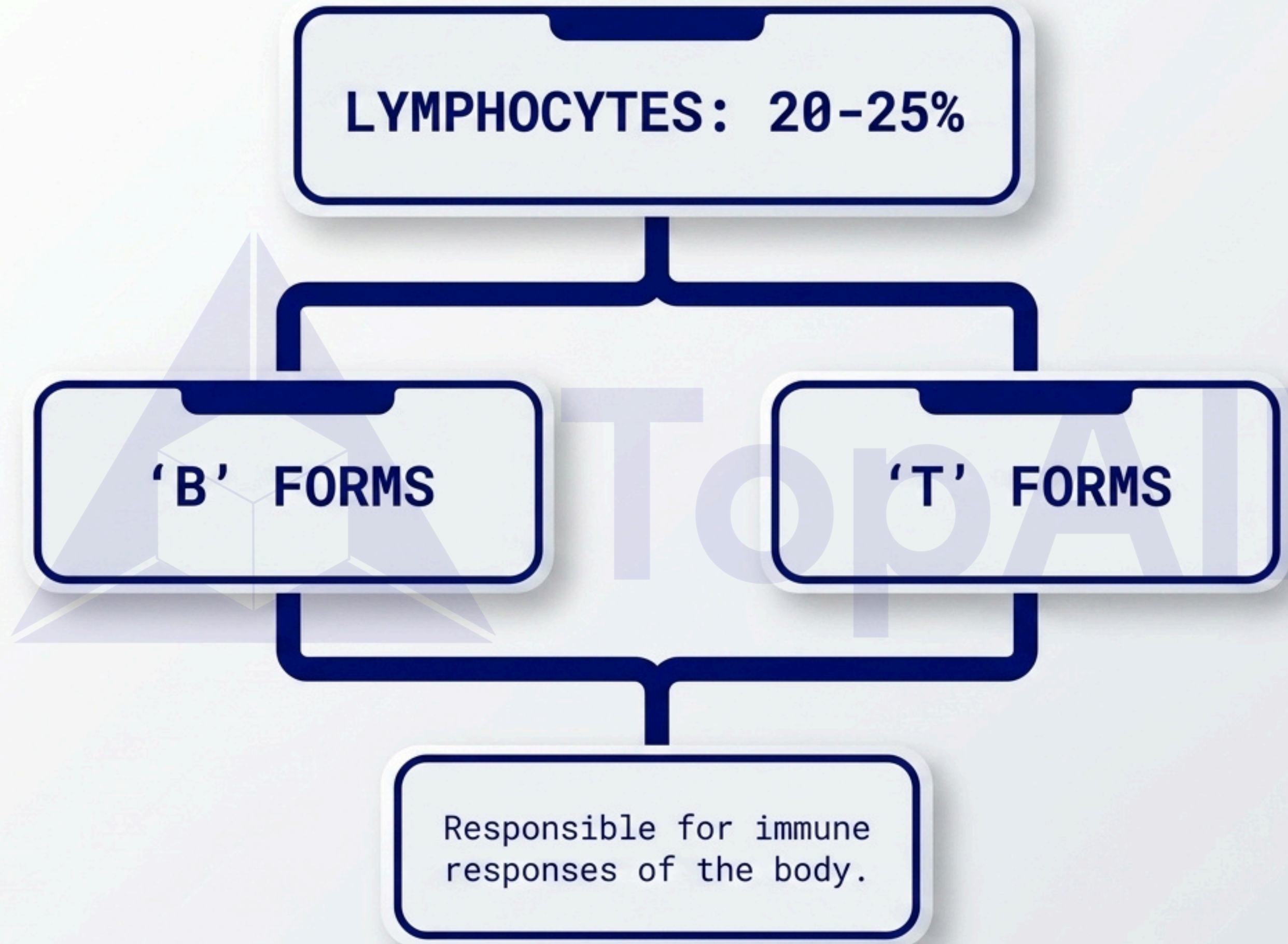
EOSINOPHILS: 2-3%



**Resist
Infections**



**Associated with
Allergic Reactions**



The blood's defense relies on a highly specialized, multi-tiered cellular army—from the abundant phagocytic infantry to highly targeted chemical and immune-response specialists.

Neutrophils
(60-65%)

>

Lymphocytes
(20-25%)

>

Monocytes
(6-8%)

>

Eosinophils
(2-3%)

>

Basophils
(0.5-1%)



You've Learned the Theory.

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