

2025 A/L

භෞතික විද්‍යා Bio විභාගය

සාකච්ඡා :  
Dr. උමේශ් මුතුසාමි**PAPER CLASS**

ලකුණු

Paper No: 04 - Part - I

සෑය එකයි (One Hour)

**පිටි විද්‍යාව I**

- 1 පිටි 25 කෙසේ වූ එක් එක් ප්‍රශ්නයට (1), (2), (3), (4), (5) යන පිළිතුරු එළිත් නිරූපදී හෝ අනෙකුත් සැලසෙන හෝ පිළිතුරු කෙරෙහිවන එම උත්තර පත්‍රයේ පිටුපස දැක්වෙන උපදෙස් පරිදි (x) යොදා දක්වන්න.

(1) සංචිත විශ්ලේෂණයෙන් පත්වේ.

(1) කයිටෝන්

(2) කොප්ටෝන්

(3) ඉන්සියුලින්

(4) අසෝටෝන්

(5) කොලොයිඩ්

(2) සෛල සංලය සම්බන්ධ සහන ප්‍රකාශ අනුපෝග් සාරාංශය පහත දැක්වේ.

(1) අනෙකු ලෙස පිළි ඇති ප්‍රෝටීන අණු එවන් සංලයය චිත්‍ර ජ්‍යාමයෙන් ලබා දේ.

(2) ස්ට්‍රෝමා සම්පූර්ණ ප්‍රෝටීන ජලාශීය නැමියා සහිත නිර්මාණ සංල ප්‍රෝටීන වේ.

(3) ලිපිඩ ද්විත්ව ජලයේ නොවියදු. සංලයේ පිටත පෘෂ්ඨයට ලිපිඩව ඇතුළු ප්‍රෝටීන ව්‍යාප්ත ප්‍රෝටීන වේ.

(4) ජලවිභේදනප්‍රෝටීනවල කෙටි, සාමාන්‍ය වූ කාබොහයිඩ්‍රේට් දාම ඇත.

(5) සත්ත්ව සෛල සංලයේ කොලොයිඩයන් සහ උෂ්ණත්වවලදී සංලය සහතිකයන් අවස්ථා නැත.

(3) උපසංයුක්ත සංයෝගවල කාන්තයන් සීමාවෙන් සහන දැක්වේ.

a) සෛල විභාජනයේ දී පරිවෘත්ත නිරූපිත.

c) ලිපිඩයෙන්ම නිරූපිත.

b) ජලවිභේදනප්‍රෝටීන සාපේක්ෂණය

d) සංයුක්ත ප්‍රෝටීනවලට නිරූපිත.

ඉහත කාන්තයන් සම්බන්ධ උපසංයුක්ත සංයෝග පිළිබඳව දැක්වා ඇත්තේ නැවත ද?

(1) ක්ෂුද්‍රාණුකීය, පිළි ඇති අන්ත-ජලාශීය ජාලීය, පොලිමර උපකරණය, පරිවෘත්ත

(2) නැමියා, පොලිමර උපකරණය, උප අන්ත-ජලාශීය ජාලීය, පොලිමර උපකරණය, පරිවෘත්ත

(3) අන්ත-ජලාශීය, උප අන්ත-ජලාශීය ජාලීය, පොලිමර උපකරණය, පොලිමර උපකරණය, පරිවෘත්ත

(4) අන්ත-ජලාශීය, පිළි ඇති අන්ත-ජලාශීය ජාලීය, පොලිමර උපකරණය, පරිවෘත්ත

(5) ක්ෂුද්‍රාණුකීය, උප අන්ත-ජලාශීය ජාලීය, පිළි ඇති අන්ත-ජලාශීය ජාලීය, පොලිමර උපකරණය, පරිවෘත්ත

(4) අනුකූල විභාජනය සම්බන්ධයෙන් සහන ප්‍රකාශය පහත දැක්වේ.

(1) නැමියා අවස්ථා පිළි සහ ප්‍රාන්තලාසිදී පිළි වේ.

(2) ප්‍රාන්තලාසිදී දී සංයුක්ත පරිවෘත්තය සෑදීම සහ පරිවෘත්ත ද්‍රව්‍යය වේ.

(3) නැමියාව අනුපාදයේ එම සංයුක්ත සංයුක්ත සංයුක්ත දී පිළි වේ.

(4) සංයුක්ත සංයුක්ත දී, සංයුක්ත පරිවෘත්ත අනෙකු ලෙස සංයුක්ත සංයුක්ත සංයුක්ත වේ.

(5) විභාජනයේ දී පරිවෘත්ත ක්ෂුද්‍රාණුකීය විශ්ලේෂණයෙන් පත්වේ.

(5) පෝසටික නිෂ්පාදන සම්බන්ධ නිරූපණ ප්‍රකාශය පහත දැක්වේ.

(1) ස්ට්‍රෝමා සංයුක්ත නිෂ්පාදන අනුපාදයෙන් නිෂ්පාදන වේ.

(2) පෝසටික නිෂ්පාදන, සංයුක්ත නිරූපණ නිරූපණ ප්‍රතිපරිණය ලෙස පෝසටික සහිත නිරූපණ.

(3) ADP අනුපාදයෙන් නිෂ්පාදනය වේ.

(4) අනුපාදයෙන් සහිත අණු පෝසටිකයේ සම්පූර්ණ ජ්‍යාමයට නිරූපණ.

(5) සංයුක්ත නිෂ්පාදන නිෂ්පාදන පෝසටිකයේ සම්පූර්ණ ජ්‍යාමයට නිරූපණ, පෝසටික නිෂ්පාදන නිරූපණ.

(6) සෛලීය ජීවයේ ප්‍රතික්‍රියා පිළිබඳව සහන ප්‍රකාශය කෙරෙහිවේ.

(1) ජීවයේ ජීවයෙන් දී නිරූපණය වියදම් ATP අණු පිළිපොසොන්ට්‍රියා තුළ නිරූපණ වේ.

(2) ජීවයේ ජීවයෙන් CO<sub>2</sub> නිරූපණයෙන් පිළිපොසොන්ට්‍රියා තුළ දී ය.(3) ජීවයේ ප්‍රතික්‍රියාවේ දී NADH ඉලෙක්ට්‍රෝන ප්‍රතික්‍රියාවෙන් ලෙසත් NAD<sup>+</sup> ඉලෙක්ට්‍රෝන දායකයෙන් ලෙසත් නිරූපණ.(4) FADH<sub>2</sub> අණුක ඇති ප්‍රෝටීන සහිත ප්‍රතික්‍රියා NADH අණුක ප්‍රෝටීන සහිත ප්‍රතික්‍රියාවට පරිවර්තනය වේ.

(5) පිළි ජීවයේ උපකරණය සංයුක්ත නිරූපණයෙන් එම නිරූපණයට පරිවර්තනය නිරූපණයෙන් පරිවර්තනය නිරූපණයෙන් පරිවර්තනය වේ.

# Matric 2physics Paperexam

**Tao Wei**

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the name bar.

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## **Table of Contents Matric 2physics Paperexam**

1. Understanding the eBook Matric 2physics Paperexam
  - The Rise of Digital Reading Matric 2physics Paperexam
  - Advantages of eBooks Over Traditional Books
2. Identifying Matric 2physics Paperexam
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Matric 2physics Paperexam
  - User-Friendly Interface
4. Exploring eBook Recommendations from Matric 2physics Paperexam
  - Personalized Recommendations
  - Matric 2physics Paperexam User Reviews and Ratings
  - Matric 2physics Paperexam and Bestseller Lists

5. Accessing Matric 2physics Paperexam Free and Paid eBooks
  - Matric 2physics Paperexam Public Domain eBooks
  - Matric 2physics Paperexam eBook Subscription Services
  - Matric 2physics Paperexam Budget-Friendly Options
6. Navigating Matric 2physics Paperexam eBook Formats
  - ePub, PDF, MOBI, and More
  - Matric 2physics Paperexam Compatibility with Devices
  - Matric 2physics Paperexam Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Matric 2physics Paperexam
  - Highlighting and Note-Taking Matric 2physics Paperexam
  - Interactive Elements Matric 2physics Paperexam
8. Staying Engaged with Matric 2physics Paperexam
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Matric 2physics Paperexam
9. Balancing eBooks and Physical Books Matric 2physics Paperexam
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Matric 2physics Paperexam
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Matric 2physics Paperexam
  - Setting Reading Goals Matric 2physics Paperexam
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Matric 2physics Paperexam
  - Fact-Checking eBook Content of Matric 2physics Paperexam
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
  - Interactive and Gamified eBooks

### **Matric 2physics Paperexam Introduction**

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