

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 දත්තය පසුපස පිටුපස දැක්වෙන දර්ශකය උපදෙස් පරිදි (x) යොදා දක්වන්න.

(1) සංචිත විශ්ලේෂණයෙන් පැහැදිලි.

(1) කයිටෝන්

(2) කොපෝන්

(3) ඉන්සියුලින්

(4) පොස්පේට්

(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 සාම්පලයක් සහිත නිර්මාණ සංල ප්‍රෝටීන වේ.

(3) ලිපිඩ ද්‍රව්‍යයන් සංලයේ සහන ප්‍රකාශය සහන ප්‍රකාශය ලිපිඩය ඇතුළු ප්‍රෝටීන සංයුතිය ප්‍රෝටීන වේ.

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

(5) ස්ට්‍රෝමා සෛල සංලයේ ස්ට්‍රෝමාප්‍රෝටීන සහන ප්‍රකාශයෙන් අනෙකු සාමාන්‍ය නොවේ.

(3) උපසංස්කරණ සංයුතියක් සම්බන්ධ සහන ප්‍රකාශය පහත දැක්වේ.

a) සෛල විභාජනයේ දී පරිවෘත්තීය නිපැයීම.

c) ලිපිඩයෙන් නිපැයීම.

b) ස්ට්‍රෝමාප්‍රෝටීන සංයුතියෙන්

d) ස්ට්‍රෝමා ප්‍රෝටීනයෙන් නිපැයීම.

සහන ප්‍රකාශයක් සම්බන්ධ උපසංස්කරණ සංයුතිය පිළිබඳව දැක්වූ ඇත්තේ සරල ද?

(1) ස්ට්‍රෝමාප්‍රෝටීන, පිළි ඇති අනෙකු සංයුතිය සාමාන්‍ය, ස්ට්‍රෝමා උපසංස්කරණ, ස්ට්‍රෝමා

(2) ස්ට්‍රෝමා, ස්ට්‍රෝමා උපසංස්කරණ, ස්ට්‍රෝමා සංයුතිය සාමාන්‍ය, ස්ට්‍රෝමා සංයුතියෙන් නිපැයීම

(3) ස්ට්‍රෝමා, ස්ට්‍රෝමා සංයුතිය සාමාන්‍ය, ස්ට්‍රෝමා උපසංස්කරණ, ස්ට්‍රෝමා සංයුතියෙන් නිපැයීම

(4) ස්ට්‍රෝමා, පිළි ඇති අනෙකු සංයුතිය සාමාන්‍ය, ස්ට්‍රෝමා උපසංස්කරණ, ස්ට්‍රෝමා

(5) ස්ට්‍රෝමාප්‍රෝටීන, ස්ට්‍රෝමා සංයුතිය සාමාන්‍ය, පිළි ඇති අනෙකු සංයුතිය සාමාන්‍ය, ස්ට්‍රෝමා සංයුතියෙන් නිපැයීම

(4) අනෙකු විභාජනය සම්බන්ධයෙන් සහන ප්‍රකාශය පහත දැක්වේ.

(1) ස්ට්‍රෝමා සංයුතිය පිළි සහන ප්‍රකාශයෙන් නිපැයීම.

(2) ස්ට්‍රෝමාප්‍රෝටීන දී ස්ට්‍රෝමා සංයුතියෙන් නිපැයීම.

(3) ස්ට්‍රෝමාප්‍රෝටීන දී ස්ට්‍රෝමා සංයුතියෙන් නිපැයීම.

(4) ස්ට්‍රෝමාප්‍රෝටීන දී, ස්ට්‍රෝමා සංයුතියෙන් නිපැයීම.

(5) ස්ට්‍රෝමාප්‍රෝටීන දී ස්ට්‍රෝමා සංයුතියෙන් නිපැයීම.

(5) ස්ට්‍රෝමා සංයුතිය සම්බන්ධ නිපැයීම ප්‍රකාශය පහත දැක්වේ.

(1) ස්ට්‍රෝමා සංයුතිය සම්බන්ධ අනෙකු සංයුතියෙන් නිපැයීම වේ.

(2) ස්ට්‍රෝමා සංයුතිය, ස්ට්‍රෝමා සංයුතිය සම්බන්ධ අනෙකු සංයුතියෙන් නිපැයීම වේ.

(3) ADP ඇතුළත්ව ස්ට්‍රෝමා සංයුතිය.

(4) ඇතුළත්ව ස්ට්‍රෝමා සංයුතිය සම්බන්ධ අනෙකු සංයුතියෙන් නිපැයීම වේ.

(5) ස්ට්‍රෝමා සංයුතිය සම්බන්ධ ස්ට්‍රෝමා සංයුතියෙන් නිපැයීම වේ.

(6) සෛලයේ ස්ට්‍රෝමා පිළිබඳව සහන ප්‍රකාශය පහත දැක්වේ.

(1) ස්ට්‍රෝමා සංයුතියෙන් නිපැයීම ස්ට්‍රෝමා සංයුතියෙන් නිපැයීම වේ.

(2) ස්ට්‍රෝමා සංයුතියෙන් CO₂ නිපැයීමෙන් නිපැයීම වේ.

(3) ස්ට්‍රෝමා සංයුතියෙන් NADH ස්ට්‍රෝමා සංයුතියෙන් නිපැයීම වේ.

(4) FADH₂ ස්ට්‍රෝමා සංයුතියෙන් නිපැයීම වේ.

(5) ස්ට්‍රෝමා සංයුතිය ස්ට්‍රෝමා සංයුතියෙන් නිපැයීම වේ.

Maths Paperexam Gradenally

Susan Osborne, Carol Turkington



Maths Paperexam Gradefanally:

Resources in education ,1986-10 Undergraduate Mathematics for the Life Sciences Glenn Ledder,Jenna P. Carpenter,Timothy D. Comar,2013 There is a gap between the extensive mathematics background that is beneficial to biologists and the minimal mathematics background biology students acquire in their courses The result is an undergraduate education in biology with very little quantitative content New mathematics courses must be devised with the needs of biology students in mind In this volume authors from a variety of institutions address some of the problems involved in reforming mathematics curricula for biology students The problems are sorted into three themes Models Processes and Directions It is difficult for mathematicians to generate curriculum ideas for the training of biologists so a number of the curriculum models that have been introduced at various institutions comprise the Models section Processes deals with taking that great course and making sure it is institutionalized in both the biology department as a requirement and in the mathematics department as a course that will live on even if the creator of the course is no longer on the faculty Directions looks to the future with each paper laying out a case for pedagogical developments that the authors would like to see *The Mathematics Teacher* ,1915 **PIRLS - TIMS 2011. International study on progress in reading comprehension, mathematics and sciences. IEA. Volume II ,** **Resources in education** ,1992-09 **Get Ready! For Standardized Tests : Math Grade 4** June Heller,Carol Turkington,2001-08-22 One of the areas of study students find most difficult to master and are most fearful of is math Yet the core math skills acquired in the first four years of school form the basis of all future academic success Get Ready for Standardized Tests the first and only grade specific test prep series now features hands on guidance on helping kids master the all important basic math skills while arming parents with the tools they need to help their children succeed **Working Paper Series** ,2000 **Get Ready! For Standardized Tests : Math Grade 1** Sandy McConnell,Carol Turkington,2001-06-28 One of the areas of study students find most difficult to master and are most fearful of is math Yet the core math skills acquired in the first four years of school form the basis of all future academic success Get Ready for Standardized Tests the first and only grade specific test prep series now features hands on guidance on helping kids master the all important basic math skills while arming parents with the tools they need to help their children succeed *Get Ready! For Standardized Tests : Math Grade 3* Susan Osborne,Carol Turkington,2001-08-22 One of the areas of study students find most difficult to master and are most fearful of is math Yet the core math skills acquired in the first four years of school form the basis of all future academic success Get Ready for Standardized Tests the first and only grade specific test prep series now features hands on guidance on helping kids master the all important basic math skills while arming parents with the tools they need to help their children succeed *Better Schooling for the Children of Poverty: Commissioned papers and literature review* Study of Academic Instruction for Disadvantaged Students (U.S.),1990 *Get Ready! For Standardized Tests : Math Grade 2* Kristin B. Swanson,Carol Turkington,2001-07-05 One of the areas of study students find

most difficult to master and are most fearful of is math Yet the core math skills acquired in the first four years of school form the basis of all future academic success Get Ready for Standardized Tests the first and only grade specific test prep series now features hands on guidance on helping kids master the all important basic math skills while arming parents with the tools they need to help their children succeed **The High School Teacher** ,1925 **Learn to Program with C++** John Smiley,2002-11-18 More than 100 000 programmers owe their careers to Professor John Smiley In this unique guide the guru himself will teach you in a classroom setting how to program with C Learn from more than 100 questions and answers as well as real world programming projects **School Science and Mathematics** School Science and Mathematics,1917

School Science and Mathematics ,1920 Women in Mathematics and Physics ,1993 Mathematics for Kindergarten and Grades I-VI. Saint Louis (Mo.). Board of Education,1926 *Proceedings of the Central Association of Science and Mathematics Teachers* Central Association of Science and Mathematics Teachers (U.S.),1916 *Parliamentary Papers* Great Britain. Parliament. House of Commons,1920 Pennsylvania School Journal ,1923

Maths Paperexam Gradefanally Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Maths Paperexam Gradefanally**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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