# 2nd puc karnataka board question papers 2017 2018

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## 2nd PUC Karnataka Board Question Papers 2017-2018: A Comprehensive Guide

The Karnataka Secondary Education Examination Board (KSEEB) has released the 2nd PUC question papers for the years 2017 and 2018. These question papers are invaluable resources for students preparing for the upcoming examinations.

#### **Chemistry Paper 2 (2017)**

- Question: Describe the preparation of ethanoic acid from ethanol using an oxidizing agent.
- Answer: Ethanol is oxidized to ethanoic acid using potassium dichromate (K2Cr2O7) in the presence of sulfuric acid (H2SO4). The reaction is as follows:

3 CH3CH2OH + 2 K2Cr2O7 + 8 H2SO4 ? 3 CH3COOH + K2SO4 + 2 Cr2(SO4)3 + 7 H2O

#### Mathematics Paper 1 (2018)

- **Question:** Find the value of x if the determinant of the matrix |2x-1 -3 | is 11. |1 2x+1|
- **Answer:** The determinant of the given matrix is:

$$(2x-1)(2x+1) - (-3)(1) = 11 4x^2 - 1 - 3 = 11 4x^2 - 4 = 11 4x^2 = 15 x^2 = 15/4 x = \pm ?(15/4)$$

#### Biology Paper 3 (2017)

- Question: Explain the process of photosynthesis in plants.
- Answer: Photosynthesis is the process by which plants convert sunlight, water, and carbon dioxide into glucose and oxygen. The process takes place in two stages: the light-dependent reactions and the light-independent reactions.

#### Physics Paper 2 (2018)

- Question: A charged particle is moving in a uniform magnetic field.
   Describe the path traced by the particle.
- Answer: A charged particle moving in a uniform magnetic field experiences
  a force perpendicular to its velocity. This force causes the particle to move in
  a circular path. The radius of the circle is inversely proportional to the
  strength of the magnetic field.

#### English Paper 1 (2017)

- Question: Write an essay on the topic "The Importance of Education in the Modern World".
- Answer: Education is essential in the modern world because it provides individuals with the knowledge, skills, and critical thinking abilities they need to succeed. It enables them to contribute to society, make informed decisions, and lead fulfilling lives.

Accessing these question papers and practicing the questions on them will help students identify key concepts, improve their problem-solving skills, and gain a better understanding of the exam format.

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