

Name \_\_\_\_\_

Exam Roll No.: \_\_\_\_\_

Signature: \_\_\_\_\_

Tribhuvan University  
Institute of Science and Technology  
B.Sc. Entrance Examination  
Model question

Full marks: 100

Time: 2 hrs

Attempt all questions.

### Group A (Chemistry)

(25 x 1 = 25)

- Which of the following elements does not contain neutron?
  - H
  - He
  - Be
  - Li
- The oxidation number of Nitrogen is - 1 in
  - $\text{NH}_3$
  - $\text{NH}_2\text{OH}$
  - $\text{N}_2$
  - $\text{N}_2\text{O}$
- The number of unpaired electrons in oxygen is
  - 2
  - 3
  - 4
  - 6
- The unit of radioactivity is
  - Fajan
  - Bohr
  - Curie
  - Debye
- Which of the following compounds gives positive  $\text{AgNO}_3$  test?
  - $\text{CCl}_4$
  - $\text{CH}_3\text{Cl}$
  - $\text{CHCl}_3$
  - $\text{NaCl}$
- 'At same temperature and pressure equal volume of all gases has same number of molecules' this statement belongs to
  - Boyle's law
  - Avogadro's law
  - Charles' law
  - Graham's law
- A gas diffuses 4 times as fast as  $\text{O}_2$ . The molecular weight of the gas is
  - 4..2
  - 8
  - 16
  - 2
- In a solution containing 1 mole alcohol and 4 mole water, the mole fraction of alcohol is
  - $\frac{1}{4}$
  - $\frac{3}{4}$
  - $\frac{4}{5}$
  - $\frac{1}{5}$

# Past Examination Question Papers Unam Basic Math

**Society for Neuroscience**



## **Past Examination Question Papers Unam Basic Math:**

Applied Mechanics Reviews ,1988      **The SAGE Encyclopedia of Theory in Science, Technology, Engineering, and Mathematics** James Mattingly,2022-09-21 The SAGE Encyclopedia of Theory is a landmark work that examines theory in general and the broad split between the hard and soft sciences a split that is being re examined as approaches to scientific questions become increasingly multidisciplinary      **The Educational Times** ,1874      **Bulletin of the Atomic Scientists** ,1981-02      Current Bibliography of Epidemiology ,1969      **Proceedings** ,2005      **Repertory of Artists in Mexico** Guillermo Tovar de Teresa,Gabriel Breña Valle,Fernando García Correa,Xavier Guzmán Urbiola,1995 This set provides biographical profiles of artists who for the last 500 years have contributed to the visual arts of Mexico      **The African Book Publishing Record** ,1999      **Year Book** Society of Actuaries,1984      NewMedia ,1999      **Abstracts of the Annual Meeting** American Anthropological Association,2001      *Society for Neuroscience Abstracts* Society for Neuroscience. Annual Meeting,1995      Programmable Calculators Charles J. Sippl,Roger J. Sippl,1978      **Who's who in Asia and the Pacific Nations** Benjamin Kay,Cara Bootman,1999 First published in 1999 Routledge is an imprint of Taylor Francis an informa company      **Abstracts - Society for Neuroscience** Society for Neuroscience,1995 Consists of abstracts of papers presented at the 7th annual meeting of the Society for Neuroscience      **Current Index to Journals in Education** ,1997      **NBER Reporter** National Bureau of Economic Research,2005      **Ecology Abstracts** ,1998 Coverage 1982 current updated monthly This database covers current ecology research across a wide range of disciplines reflecting recent advances in light of growing evidence regarding global environmental change and destruction Major ares of subject coverage include Algae lichens Animals Annelids Aquatic ecosystems Arachnids Arid zones Birds Brackish water Bryophytes pteridophytes Coastal ecosystems Conifers Conservation Control Crustaceans Ecosyst em studies Fungi Grasses Grasslands High altitude environments Human ecology Insects Legumes Mammals Management Microorganisms Molluscs Nematodes Paleo ecology Plants Pollution studies Reptiles River basins Soil TAiga tundra Terrestrial ecosystems Vertebrates Wetlands Woodlands      Physical Review ,1995-11 Publishes papers that report results of research in statistical physics plasmas fluids and related interdisciplinary topics There are sections on 1 methods of statistical physics 2 classical fluids 3 liquid crystals 4 diffusion limited aggregation and dendritic growth 5 biological physics 6 plasma physics 7 physics of beams 8 classical physics including nonlinear media and 9 computational physics      **UAW Arbitration Services News Notes** ,1964

## **Past Examination Question Papers Unam Basic Math** Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Past Examination Question Papers Unam Basic Math**," compiled 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 is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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