পরীকারী কপুরা, এখানে বোর্র পরীকা, ক্যাডোট কলেলগর শীর্ষান্ধানীর কলেলগমূহের পরীক্ষা এবং মহেল টেন্টের ব্যাত্তর পূর্ণাল উত্তর অধ্যায়ভিত্তিক দেবছা ময়েছে। এগুলো অনুশীলন করনে কৃষি এ অধ্যায়টি লেকে সেকোনো স্থানশীল জনামূদ্





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- ক, মোলার দ্রবণ কীয়
- "কেলাস পানিত্র লকণের দ্রাকারা, তাপমারা বৃশ্বির সাথে সাথে এক পরীয়ে বৃশ্বি না পেয়ে য়াস পায়"— ব্যাবয়া করে।
- চবশ দৃটি মিশ্রিত করলে, থিপ্রদটি কী পরিমাণ অগ্নীয় বা ফারীয় মবে— বিশ্লেষণ করো।

১ নং প্রয়ের উত্তর

1000 mL চৰণে কোন দ্ৰবের 1 mol দ্রবীভূত থাকলে উপ্ত দ্রবণকে
মোলার দ্রবণ বলে।

ত্রলাস পানিত্র গবণের প্রাব্যান্তা তাপমাত্রা বৃশ্বির সাথে সাথে এক পর্যান্ত বৃশ্বির না পেরা ছাস পার। এর কারণ, তাপমাত্রা বৃশ্বির সাথে সাবে প্রব্যান্ত বৃশ্বির বিধান পার। এর কারণ, তাপমাত্রা বৃশ্বির সাথে সাবে প্রব্যান বৃশ্বির পোনে থাকার একটি নির্নিন্দ তাপমাত্রার কেলাস পানি কুর গরুণ নির্নান্ত হয়। তথান প্রাব্যান্ত হাস পোনে থাকে। উদাহরণমূল্প Na₂SO₄.10H₂O এর কথা করা যায়। Na₂SO₄.10H₂O এর পেরে পানিতে প্রবীত্ত হওয়ার সময় বিয়োজন প্রক্রিয়াটি ভাপহারী বিক্রিয়া কিন্তু 32.4°C তাপমাত্রার উপরে Na₂SO₄.10H₂O যখন Na₂SO₄ এ পরিণত হয় তখন বিয়োজন প্রক্রিয়াটি ভাপোৎপাদী হয়। এ কারণে 32.4°C তাপমাত্রার উপরে তাপমাত্রা কৃশ্বিজনিত কারণে প্রাব্যান্ত হস ঘটে।

191

भ = SMV

-(0.5 × 98 × 0.25) g

= 12.25 g

অতএব, দ্বীভূত H₂SO₄ এর ভর ≒ 12.25 g

উদ্দীপকের A-পাত্রে অবস্থিত,

H₂SO₄ এর আণবিক ভর,

M = 1 × 2 + 32 + 16 × 4

= 2 + 32 + 64

= 98 g/mol

রবণের ঘনমারা,

S = 0.5 M

রবণের আরতন,

V = 250 mL

= 250

1000 = 0.25L

ফরীভূত H₂SO₄ এর ভর, w = 1

ভারত ন: H₂SO₄ এর মোল সংখ্যা — $\left(0.5 \times \frac{250}{1000}\right)$ med — 0.125 mod — 0.125 mod — 0.125 mod — 0.077 mod — 0.077 mod — 0.077 mod সংঘটিত বিভিন্ন: H₂SO₄ + Na₂CO₃ — 0.077 mod — 0.077

পাত্র-∧ এর প্রবংগর সাথে পাত্র-৪ এর প্রবংগর বিভিন্নার ফলে ১১৯ moi H₂SO₄ অবশিন্ট থাকায় মিশ্রিত প্রবংগর প্রকৃতি মধে অঞ্জীত

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ভটা ১২ একজন ছাত্র লাবরেটরিতে X-পশ্বতিতে 10 mg বর জেছ হ পরিমাণ এবং Y-পশ্বতিতে 0.5 g পরিমাণ 2% ₩ HCl এর নমূর হ কাজ করে।

- ক, নোড কাকে বলে?
- খ. Cl₂ অপোলার- ব্যাখ্যা করে।।
- উদ্দীপকের এসিভটির মোলার ঘনমারা নির্ণয় করে।
- য়, উদ্দীপকের কোন পশ্বতি পরিবেশবান্ধর? বিশ্লেষণ করে। ২ নং প্রয়োর উত্তর

নিউরিয়াসের চারনিকে যে নির্দিউ ত্রিমাত্রিক স্থানে কোন ইত্র্ক পাওয়ার সম্ভাব্যতা শূন্য তাকে নোভ বলে।

সমযোজী বন্ধনে আবন্ধ উভয় পরমাণুর তড়িং কণাছকতা ক্র হলে অর্থাৎ তড়িং কণাব্যকতার পার্থকা শূন্য হলে সমযোজী ক বিশুন্ধ ও অপোলার হয়। আর তড়িং ঝণাব্যকতার পার্থকা 0.5 এর হ মর্লে অপোলার হয়। যেহেত CI এর তড়িং ঝণাব্যকতা 3.0 ৫ ট অপুতে তড়িং ঝণাব্যকতার পার্থকা (3 – 3)= 0, তাই CI₂ ক্রিন্ সমযোজী ও অপোলার যৌগ। উরোধ্য মৌলিক অপুর ক্রেন্তে এর্ণ হা থাকে।

ত্রী উদ্দীপকে বর্ণিত এগিচটি হলো 2% $\left(\frac{W}{V}\right)$ HCI ।

2% $\left(\frac{W}{V}\right)$ HCI এর অর্থ ফলো-

.. 1000 mL $\frac{2 \times 1000}{100}$ g

Hsc First Year Chemistry 1st Paper Text

Jicheng Xie

Hsc First Year Chemistry 1st Paper Text:

Excel HSC Chemistry Jim Stamell, 2011 ISBN 9781741252996 AUTHOR Jim Stamell RRP 39 95 PAGES 428 pp SPECIFICATION Softcover perfect bound 280 mm x 210 mm STATUS New edition PUBLICATION DATE April 2008 The EXCEL HSC Chemistry guide is directly linked to the syllabus with every sin gle dot point of the HSC Chemistry syllabus appearing in the margin of the book You can write in the guide so your study is focused and your notes are structured This guide comes in a brand new format that makes even better use of your study time up to date covera ge of the core topics plus 3 Option topics Industrial Chemistry Shipwr ecks Corrosion and Conservation and Forensic Chemistry this guide is organised just like the HSC syllabus so the students learn to s ection the theoretical part is under routine headings and the students section the practical part is under headings like First hand Second h and Investigations and Problem Solving %this way you will be ab le to see at a glance what the theoretical and practical work is all main headings in each chapter 1 1 2 1 etc are directly from the syllabus word for word %this way you can easily match the Excel guide to the syllabus an alphabetical list of all the key definitions and concepts you should know from each chapter %an efficient way of learning all the definitions in one go chapter syllabus checklist with every single dot point listed in checklist form for each chapter %a fantastic way of testing that you know all the work hundreds of key concept questions with answers %questions that test you recall of knowledge in each chapter HSC type quest ions for every section in each chapter with clock icons to tell you how much time you will have to answer the questions in the HSC %this way yo u can test yourself on HSC type questions under HSC type time pressure an examiner maximiser feature ticks to show the mark distribut ion and answers to all HSC type questions %all you need to answ er HSC type questions two sample HSC papers with an examiner m aximiser feature plus answers %not one but two up to date sample papers the Excel syllabus summary notes a detachable section at the end of the guide where every single dot point of each chapter is summarised for you% a comprehensive and compact summary of the whole course in 32 pages **Excel Revise in a Month HSC Chemistry** Will Marchment, 2007 Resources in Education ,1982 **Proceedings of Bangladesh Chemical Congress 2004**,2004* Chemical Education: Towards Research-based Practice J.K. Gilbert, Onno de Jong, Rosária Justi, David F. Treagust, Jan H. van Driel, 2003-01-31 Chemical education is essential to everybody because it deals with ideas that play major roles in personal social and economic decisions This book is based on three principles that all aspects of chemical education should be associated with research that the development of opportunities for chemical education should be both a continuous process and be linked to research and that the professional development of all those associated with chemical education should make extensive and diverse use of that research It is intended for pre service and practising chemistry teachers and lecturers chemistry teacher educators chemical education researchers the designers and managers of formal chemical curricula informal chemical educators authors of textbooks and curriculum support materials practising chemists and chemical technologists It addresses the

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