

Geography paper 1 2013 msce Complete Guide

geography paper 1 2013 msce is a significant examination for students preparing for their Malawi School Certificate of Education (MSCE). As part of the core subjects, Geography Paper 1 assesses students' understanding of physical and human geography, map skills, and basic geographical concepts. For students aiming to excel in this exam, thorough preparation, familiarity with past papers, and understanding the exam structure are essential. In this article, we will explore the key aspects of Geography Paper 1 from 2013 MSCE, provide tips on how to approach the questions, and highlight important topics to focus on for effective revision.

Overview of Geography Paper 1 2013 MSCE

Geography Paper 1 in the 2013 MSCE exam is designed to test candidates' knowledge of fundamental geographical concepts, map reading skills, and their ability to interpret and analyze geographical data. The paper typically consists of multiple-choice questions, short-answer questions, and map-based questions. It emphasizes understanding physical features, climatic conditions, population distribution, and basic environmental issues.

Exam Structure and Format

Understanding the structure of Geography Paper 1 is crucial for effective preparation. The paper generally includes:

1. Multiple-Choice Questions (MCQs)

- About 20-25 questions testing factual knowledge and basic concepts.
- Focus on identifying geographical features, locations, and simple data interpretation.

2. Short-Answer Questions

- Require concise responses, typically one or two sentences.
- Cover topics such as climate types, landforms, and population issues.

3. Map-Based Questions

- Involve interpreting topographical or thematic maps provided in the exam.
- Require map reading skills, such as identifying features, calculating distances, or describing the layout of physical features.

Key Topics Covered in Geography Paper 1 2013 MSCE

To excel in the exam, students should focus on core topics that frequently appear in past papers, including the 2013 exam. These topics include:

1. Physical Geography

- Landforms: mountains, valleys, plains, and plateaus.
- Climate and Weather: types of climate, factors affecting climate, and weather patterns.
- Water Bodies: rivers, lakes, and coastal features.
- Vegetation and Soil Types

2. Human Geography

- Population Distribution and Density
- Settlement Patterns and Urbanization
- Agriculture and Land Use
- Transport and Communication Networks

3. Environmental Issues

- Deforestation and Desertification
- Pollution and Waste Management
- Conservation of Natural Resources

4. Map Skills

- Reading and Interpreting Topographical Maps
- Using Symbols and Legends
- Calculating Distances and Directions
- Identifying Physical and Human Features on Maps

Tips for Preparing for Geography Paper 1 2013 MSCE

Preparation is key to doing well in Geography Paper 1. Here are some effective study tips:

1. Review Past Exam Papers

- Practice with previous papers, especially the 2013 exam, to familiarize yourself with question styles and common topics.
- Check your answers against marking schemes to understand how marks are awarded.

2. Master Map Reading Skills

- Practice reading various types of maps, including topographical and thematic maps.
- Learn to identify symbols, scale, and contours quickly and accurately.

3. Focus on Key Concepts and Definitions

- Memorize important geographical terms and their meanings.
- Understand concepts such as climate factors, types of landforms, and population distribution.

4. Use Visual Aids and Diagrams

- Create summaries with diagrams for topics like mountain formation, river flow, or climate zones.
- Visual aids help reinforce learning and improve recall during exams.

5. Stay Updated with Current Environmental Issues

- Read about recent environmental challenges relevant to Malawi and the world.
- Be prepared to discuss causes, effects, and solutions in short-answer questions.

Sample Questions and How to Approach Them

Practicing sample questions from the 2013 MSCE Geography Paper 1 can boost confidence. Here are examples of typical questions and approach tips:

Question 1: Multiple Choice

Which of the following landforms is formed by the erosion of river water?

- Delta
- Valley
- Plateau
- Mountain

Approach: Recall the processes of river erosion. The correct answer is **Valley**.

Question 2: Map Interpretation

Using the provided topographical map, identify the highest point and describe its location.

Approach: Look for contour lines with the highest elevation values and note the grid reference or nearby features.

Question 3: Short Answer

Explain two effects of deforestation on the environment.

Approach: Mention effects such as soil erosion and loss of biodiversity, providing brief explanations for each.

Conclusion

Preparing for **geography paper 1 2013 msce** requires a strategic approach that includes understanding the exam format, practicing past papers, and mastering map skills. Focus on core topics like physical features, climate, population, and environmental issues, and ensure you are comfortable interpreting maps and diagrams. Consistent revision, practicing past questions, and staying informed about current environmental challenges will greatly enhance your performance. With thorough preparation and understanding of the key concepts discussed in the 2013 exam, students can confidently approach their Geography Paper 1 and aim for excellent results. Good luck!

Geography Paper 1 2013 MSCE: A Comprehensive Overview for Students and Educators

Introduction

Geography Paper 1 2013 MSCE remains a significant examination paper for students preparing for the Malawi School Certificate of Education (MSCE). As one of the core components of the geography curriculum, Paper 1 primarily tests students' understanding of physical and human geography concepts through structured questions on map reading, location identification, and basic geographical principles. The 2013 edition, in particular, has garnered attention for its unique

question patterns and the opportunities it provided for students to demonstrate their geographical knowledge and analytical skills. This article offers a detailed analysis of the paper, breaking down its structure, key areas tested, and strategies for effective preparation.

Understanding the Structure of Geography Paper 1 2013 MSCE

Format and Sections

Geography Paper 1 in the MSCE examination generally adopts a structured format comprising multiple-choice questions, short-answer questions, and map-based exercises. The 2013 paper follows this pattern, designed to assess a broad spectrum of geographical skills.

- Multiple Choice Questions (MCQs): Usually consisting of 15-20 questions, these test students' basic knowledge of geographical terms, concepts, and location identification.
- Short Answer Questions: These usually involve defining terms, explaining phenomena, or describing geographical features, often requiring concise but accurate responses.
- Map-Based Questions: A significant component where students interpret topographical, climatic, or thematic maps, answering questions that test their map reading and spatial analysis skills.

Timing and Mark Allocation

The paper is typically allocated 2 hours, with marks distributed to encourage balanced performance across sections. For instance, MCQs might carry 20 marks, short answers 30 marks, and map questions 50 marks, emphasizing the importance of map interpretation.

Key Topics Covered in the 2013 Examination

- Physical Geography

Physical geography forms a major part of the paper, focusing on natural features and processes.

- Landforms: Features such as mountains, valleys, plains, and plateaus. Students are expected to identify these features on maps and describe their formation.
- Climate and Weather: Questions may involve understanding climatic zones, weather patterns, and their effects on human activities.
- Vegetation and Soil: Identification of different vegetation types and soil types based on climate zones or geographical regions.
- Water Bodies: Lakes, rivers, and seas?how they influence settlement patterns and economic

activities.

- Human Geography

Understanding the relationship between people and their environment is crucial.

- Settlement Patterns: Types of settlements (urban, rural), factors influencing settlement locations, and their distribution.
- Agriculture and Industry: Main agricultural activities, types of farming, and industries linked to specific regions.
- Transport and Communication: Infrastructure development, importance of roads, railways, and communication networks.
- Population: Population distribution, growth, and challenges associated with high density zones.

- Map Skills and Interpretation

Map reading is central to Paper 1, with questions requiring students to:

- Identify locations of countries, cities, and physical features.
- Measure distances and directions.
- Interpret symbols, keys, and scales.
- Analyze patterns and relationships shown on maps.

Analyzing the 2013 Questions: Trends and Focus

Question Trends

The 2013 paper showcased a blend of straightforward factual questions and analytical ones. Notable trends included:

- Emphasis on locational knowledge, such as identifying features on topographical maps of Malawi or neighboring countries.
- Application of climatic data to explain agricultural practices.
- Use of thematic maps to analyze population distribution or land use.

Sample Question Highlights

- Identify and describe the landform features shown on a given topographical map.
- Explain the impact of climate on agricultural activities in a specified region.
- Use a map to determine the shortest route between two cities.
- Describe the distribution of rainfall and its effects on settlement patterns.

Strategies for Excelling in Geography Paper 1 2013 MSCE

- Master Map Skills

Since map interpretation is heavily weighted, students should:

- Practice reading various types of maps?topographical, climatic, population.
- Familiarize themselves with common symbols and scales.
- Develop the ability to estimate distances and understand directions.

- Understand Key Concepts

Students need to grasp fundamental geographical principles such as:

- Landform formation processes.
- Climate zones and their characteristics.
- Factors influencing settlement and land use.

- Practice Past Papers

Review past exam papers including 2013 to:

- Recognize question patterns.
- Time oneself to improve speed.
- Identify frequently tested topics.

- Use Diagrams Effectively

When drawing or interpreting diagrams, clarity is vital. Practice sketching simple, accurate diagrams

for landforms and climate graphs.

- Develop Analytical Skills

Be prepared to interpret data, analyze patterns, and explain phenomena based on map information and diagrams.

The Importance of the 2013 Paper for Future Preparation

The 2013 MSCE Geography Paper 1 serves as an excellent benchmark for students, highlighting the importance of:

- Comprehensive revision of physical and human geography topics.
- Skill-building in map reading and interpretation.
- Practicing analytical responses based on visual data.

Understanding the structure and focus areas of the 2013 paper can guide students in their ongoing preparation, ensuring they are well-equipped for future examinations.

Final Thoughts

Geography Paper 1 2013 MSCE exemplifies the holistic approach required in geographical education?combining factual knowledge with practical skills. It emphasizes the importance of spatial awareness, critical thinking, and understanding the interconnectedness of natural and human systems. For students aiming to excel, thorough preparation focusing on map skills, core concepts, and past question practice is essential. Educators, too, can use insights from this paper to tailor their teaching strategies, ensuring learners are confident and competent in tackling similar questions in future exams.

Whether you're revising for your upcoming MSCE or seeking to understand the nuances of geography assessment, a detailed grasp of the 2013 paper offers valuable guidance on what to expect and how to succeed.

Question What were the main topics covered in Geography Paper 1 of MSCE 2013? Geography Paper 1 of MSCE 2013 primarily covered physical geography topics such as landforms, climate, drainage systems, and natural resources, along with map reading and interpretation skills. **Answer** How did the 2013 MSCE Geography Paper 1 assess map reading skills? The paper included questions requiring students to interpret topographical maps, identify features like rivers, mountains, and settlements, and answer questions based on map symbols and scales. Were there any

questions related to environmental issues in the 2013 MSCE Geography Paper 1? Yes, the paper included questions on environmental conservation, effects of pollution, and sustainable use of natural resources, reflecting the importance of environmental awareness. What type of questions were most common in the 2013 MSCE Geography Paper 1? Multiple-choice questions, short-answer questions, and diagram-based questions were most common, testing students' factual knowledge, understanding of concepts, and ability to interpret geographical data. How did the 2013 MSCE Geography Paper 1 emphasize physical geography? It emphasized physical geography through questions on landforms, climate zones, water bodies, and natural resources, requiring students to explain processes and features. Were there questions on human geography in the 2013 MSCE Geography Paper 1? While the focus was mainly on physical geography, there were some questions related to population distribution and settlement patterns, touching on aspects of human geography. What strategies can students use to effectively prepare for Geography Paper 1 MSCE 2013? Students should review map reading skills, understand key physical geography concepts, practice past papers, and familiarize themselves with map symbols and diagrams to perform well.

Related keywords: geography exam questions 2013, msce geography paper 1 solutions, geography revision 2013 msce, msce geography past papers 2013, geography paper 1 msce answers, geography syllabus 2013 msce, msce geography paper 1 topics, geography question bank 2013 msce, msce geography exam tips 2013, geography paper 1 msce marking scheme

gk question and answers 2013

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In the realm of general knowledge, staying updated with questions and answers from past years is essential for competitive exams, quizzes, and enhancing overall awareness. The year 2013 was significant in shaping various global and national events, and many questions from that year continue to be relevant for aspirants preparing for various exams. This article provides a comprehensive compilation of GK questions and answers from 2013, covering topics ranging from politics and history to science and sports, ensuring you are well-prepared to test your knowledge or prepare for future examinations.

Introduction to GK Questions and Answers 2013

General Knowledge (GK) is a vital component of competitive exams such as UPSC, SSC, banking exams, and school-level tests. Questions from 2013 reflect the political, economic, scientific, and cultural developments of that period. Familiarity with these questions helps aspirants understand the types of questions asked and the areas where they need to focus their studies.

In 2013, several landmark events took place worldwide and in India. These events have been frequently asked in various exams, making it necessary to revise and memorize key facts. The following sections provide a detailed overview of important GK questions from 2013, categorized for easy understanding.

Political and International GK Questions of 2013

Major Political Events

- Question: Who became the Prime Minister of India after the 2013 general elections?

Answer: Narendra Modi

- Question: Which country hosted the G20 Summit in 2013?

Answer: Russia (St. Petersburg)

- Question: Who was the President of the United States in 2013?

Answer: Barack Obama

International Organizations and Leaders

- Question: Who was the Secretary-General of the United Nations in 2013?

Answer: Ban Ki-moon

- Question: Which country held the BRICS Summit in 2013?

Answer: South Africa

Important Political Events in India (2013)

- Question: Which Indian state experienced a significant political change in 2013 with the formation of a new government?

Answer: Andhra Pradesh (Reorganization into Telangana)

- Question: Name the President of India in 2013.

Answer: Pranab Mukherjee

Economics and Financial GK Questions 2013

- Question: What was India's GDP growth rate approximately in 2013?

Answer: Around 5.0%

- Question: Which major Indian bank announced the launch of the first mobile banking app in 2013?

Answer: State Bank of India (SBI)

- Question: What was the international price of gold per ounce in 2013?

Answer: Approximately \$1,200 to \$1,400 (varied throughout the year)

Science and Technology GK Questions 2013

Space and Astronomy

- Question: Which planet's mission was launched by NASA in 2013?

Answer: Mars Rover (Curiosity) continued its mission, and NASA launched the MAVEN spacecraft to study Mars' atmosphere.

- Question: What is the name of the satellite launched by India in 2013?

Answer: Mars Orbiter Mission (Mangalyaan)

Innovations and Discoveries

- Question: Which breakthrough in medical science was announced in 2013 involving gene editing?

Answer: Advancements in CRISPR gene-editing technology gained worldwide attention.

- Question: What significant discovery was made in 2013 related to the Higgs boson?

Answer: Confirmation of the Higgs boson particle's properties by CERN scientists.

Sports GK Questions from 2013

- Question: Who won the ICC Cricket World Cup in 2013?

Answer: India won the ICC Champions Trophy (not the World Cup) in 2013.

- Question: Which athlete set a new world record in the 100 meters sprint in 2013?

Answer: Usain Bolt

- Question: Who was the captain of the Indian cricket team during the 2013 Champions Trophy?

Answer: Mahendra Singh Dhoni

Important Awards and Honors of 2013

- Question: Who received the Nobel Peace Prize in 2013?

Answer: Organisation for the Prohibition of Chemical Weapons (OPCW)

- Question: Which Indian was awarded the Padma Vibhushan in 2013?

Answer: Several individuals received the award, including Dr. A.P.J. Abdul Kalam (posthumously) and others across various fields.

World and Cultural GK Questions of 2013

Notable Events and Festivals

- Question: Which city hosted the 2013 G20 Summit?

Answer: St. Petersburg, Russia

- Question: Which major festival was celebrated globally in 2013?

Answer: The 150th anniversary of Mahatma Gandhi's birth was commemorated worldwide.

Books, Films, and Literature

- Question: Which film won the Academy Award for Best Picture in 2013?

Answer: "Argo"

- Question: Name the Nobel Prize-winning author who published a notable work in 2013.

Answer: Alice Munro received the Nobel Prize in Literature in 2013.

Environmental and Geographical GK Questions 2013

- Question: Which natural disaster caused widespread devastation in the Philippines in 2013?

Answer: Typhoon Haiyan (Yolanda)

- Question: Which mountain was declared the highest in the world after reevaluation in 2013?

Answer: Mount Everest (still the highest, but the height was confirmed to be 8,848.86 meters after a 2013 survey)

Conclusion: Importance of GK Questions from 2013

Studying GK questions from 2013 provides insight into the major global and national events of that year. Such questions are frequently revisited in competitive exams, quizzes, and interviews.

Keeping a record of these questions helps aspirants build a strong foundation in general knowledge, improves their chances of success, and keeps them informed about world affairs.

Regular revision of past GK questions, like those from 2013, ensures that learners stay sharp and confident. Whether you are preparing for a competitive exam or just aiming to enhance your knowledge base, focusing on important questions from previous years is an effective strategy.

Tips for Preparing GK Questions and Answers 2013 and Beyond

- Create a dedicated GK notebook with questions and answers from each year.
- Use online quizzes and apps to test your knowledge regularly.
- Watch news summaries and documentaries related to major events of 2013.
- Join GK discussion groups or forums for interactive learning.
- Revise periodically to retain facts effectively.

By consistently updating your GK with questions from past years like 2013, you will develop a comprehensive understanding of important facts, trends, and historical events that shape our world today.

Note: This compilation is not exhaustive but highlights some of the most significant GK questions from 2013. For a more detailed study, refer to year-specific GK books, competition archives, and official exam syllabi.

GK Question and Answers 2013: A Comprehensive Guide to the Year's General Knowledge

Introduction

GK question and answers 2013 serve as a valuable resource for students, competitive exam aspirants, and trivia enthusiasts seeking to test and expand their general knowledge base. The year 2013 marked significant developments across various domains—politics, science, sports, awards, and world events—that are often reflected in GK questions. This article aims to delve into the notable questions and answers from 2013, providing readers with an in-depth understanding of the year's important facts, along with contextual insights to enhance learning and retention.

The Significance of GK Questions from 2013

Every year, general knowledge questions evolve based on current affairs, discoveries, and global happenings. The 2013 GK set is particularly interesting because it encapsulates pivotal moments that influenced the world and India alike. For aspirants, mastering these questions not only boosts exam scores but also enriches their awareness about recent history and ongoing global

developments.

Major Themes in GK Question and Answers 2013

The GK questions from 2013 broadly cover the following themes:

- Political and International Events
- Science and Technology
- Sports Achievements
- Awards and Honors
- Economics and Business
- Environment and Ecology
- Miscellaneous and Miscellaneous Trivia

Let's explore each of these themes in detail.

Political and International Events in 2013

Key Political Developments

2013 was marked by major political shifts and international diplomacy. Some of the notable questions include:

- Who was the Secretary-General of the United Nations in 2013?

Answer: Ban Ki-moon

- Which country experienced a significant political crisis leading to the resignation of its Prime Minister in 2013?

Answer: Italy (Prime Minister Silvio Berlusconi resigned, and Enrico Letta took charge)

- In 2013, which nation became the first African country to qualify for the FIFA World Cup?

Answer: Algeria

- Name the Indian politician who was elected as the President of India in 2012 and held office throughout 2013.

Answer: Pranab Mukherjee

Major International Events

- What was the name of the historic agreement signed between the U.S. and Afghanistan in 2013 regarding the future presence of U.S. troops?

Answer: The Bilateral Security Agreement (BSA)

- Which country hosted the 2013 ICC Champions Trophy in cricket?

Answer: England

Notable Political Figures

- Who was appointed as the new Prime Minister of Bangladesh in 2013?

Answer: Sheikh Hasina (re-elected in 2013)

Science and Technology Highlights of 2013

Breakthrough Discoveries and Innovations

2013 saw several scientific breakthroughs, often forming the basis of GK questions:

- Which planet was officially classified as a dwarf planet in 2013 by the International Astronomical Union?

Answer: Pluto

- What was the name of the first commercially available 3D printer launched in 2013?

Answer: The first commercial 3D printer was the MakerBot Replicator 2

- In 2013, which country launched the Mars Orbiter Mission?

Answer: India (ISRO launched Mars Orbiter Mission, Mangalyaan)

- Which technology giant announced the release of Windows 8.1 in 2013?

Answer: Microsoft

Scientific Milestones

- What significant discovery regarding the Higgs boson was announced in 2013?

Answer: Confirmation of the Higgs boson particle by CERN scientists

- Which gene-editing technology gained prominence in 2013?

Answer: CRISPR-Cas9

Sports Achievements in 2013

Sports frequently dominate GK questions, and 2013 was no exception:

- Who won the FIFA Ballon d'Or award in 2013?

Answer: Cristiano Ronaldo

- Which country won the ICC Champions Trophy 2013?

Answer: India

- Who became the first Indian to win a gold medal at the World Wrestling Championships in 2013?

Answer: Sushil Kumar

- Name the Indian cricket team captain in 2013 during the ICC Champions Trophy.

Answer: Mahendra Singh Dhoni

- Which athlete set a new world record in the men's 100 meters in 2013?

Answer: Usain Bolt (though he equaled his own record, he remained the fastest)

Awards and Honors of 2013

This section includes notable awards conferred in 2013:

- Who was awarded the Nobel Peace Prize in 2013?

Answer: Organisation for the Prohibition of Chemical Weapons (OPCW)

- Who received the Bharat Ratna, India's highest civilian award, in 2013?

Answer: Atal Bihari Vajpayee (posthumously awarded in 2015, but discussions and recognitions related to his leadership were prominent in 2013)

- Which film won the Best Picture at the 85th Academy Awards in 2013?

Answer: "Argo"

- Who was awarded the Booker Prize in 2013?

Answer: Eleanor Catton for her novel The Luminaries

Economic and Business Developments in 2013

- Which country's economy was the fastest-growing among G20 nations in 2013?

Answer: China

- What major global company announced a significant acquisition or merger in 2013?

Answer: Facebook announced the acquisition of Instagram in 2012, but its impact was felt through 2013; additionally, in 2013, Apple announced the iPhone 5s and 5c launch.

- Which Indian company became the most valuable in market capitalization in 2013?

Answer: Reliance Industries

Environment and Ecology in 2013

- What major environmental event occurred along the Indian coast in 2013?

Answer: The massive cyclone Phailin struck the eastern coast of India

- Which animal was declared extinct in the wild in 2013?

Answer: The Western Black Rhinoceros (though the process was ongoing, the IUCN officially declared it extinct in 2013)

- What was the theme of Earth Day 2013?

Answer: "The Face of Climate Change"

Miscellaneous Trivia and Noteworthy Facts

- Which viral social media phenomenon gained popularity in 2013?

Answer: The "Harlem Shake" videos

- What was the name of the popular gaming console launched by Sony in 2013?

Answer: PlayStation 4

- Which iconic Indian space manned mission was announced but not launched in 2013?

Answer: The Indian Human Spaceflight Program, later named Gaganyaan, was in planning stages during 2013.

How to Use 2013 GK Questions for Competitive Exams

Understanding the pattern and types of questions from 2013 can greatly improve preparation strategies:

- Focus on current affairs around 2013, including political changes, international treaties, and scientific breakthroughs.
- Keep abreast of sports achievements and awards handed out during that year.
- Regularly revise world events and Indian history and polity to grasp the context behind questions.
- Practice with mock tests that incorporate GK questions from 2013 to improve speed and accuracy.

Conclusion

GK question and answers 2013 encapsulate a year of remarkable global and national milestones. From scientific discoveries to political upheavals, and from sporting triumphs to cultural accolades, the year offers a rich tapestry of knowledge. Aspiring learners and competitive exam candidates can leverage this information to build a strong foundation in general knowledge. As history often repeats itself or gets referenced, understanding the events of 2013 not only prepares you for exams but also enhances your awareness of recent global developments.

By delving into the questions and answers from 2013, enthusiasts can appreciate how the world evolved during that period and how those events continue to influence current affairs. Staying updated with such historical GK points ensures that you remain well-informed and ready for any quiz or exam that tests your breadth of knowledge.

Remember: Consistency is key. Regular revision of GK questions from past years like 2013 will strengthen your overall preparedness and boost confidence in any competitive scenario.

Question What was the major international event that took place in 2013? One of the major international events in 2013 was the election of Pope Francis as the 266th Pope of the Roman Catholic Church. Which country hosted the 2013 ICC Champions Trophy in cricket? England hosted the 2013 ICC Champions Trophy. Who was awarded the Nobel Peace Prize in 2013? The Nobel Peace Prize in 2013 was awarded to the Organisation for the Prohibition of Chemical

Weapons (OPCW). What significant technological advancement was made in 2013? In 2013, the Bitcoin cryptocurrency gained widespread attention and saw a significant rise in value. Which film won the Best Picture Oscar in 2013? The film 'Argo' won the Best Picture Oscar at the 85th Academy Awards in 2013. What was a major scientific discovery or achievement in 2013? NASA's Curiosity rover discovered evidence of ancient freshwater lakes on Mars in 2013. Which country became the first to approve a vaccine for Ebola in 2013? Sierra Leone became the first country to approve an Ebola vaccine in 2013. Who was the Prime Minister of India in 2013? Manmohan Singh was the Prime Minister of India in 2013.

Related keywords: general knowledge, quiz, trivia, current affairs, GK questions, GK answers, 2013 events, general awareness, competitive exams, quiz questions

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