

AGRICULTURAL SCIENCE PAPER 1 NOVEMBER 2012 MEMORANDUM Manual

agricultural science paper 1 november 2012 memorandum is an essential resource for students and educators preparing for agricultural science examinations, particularly those interested in understanding the structure, content, and key concepts tested during that period. This memorandum provides a comprehensive guide to answering questions accurately and effectively, ensuring learners can maximize their performance in the subject. In this article, we delve into the details of the 2012 memorandum, exploring the topics covered, the exam format, and tips for success in agricultural science assessments.

Understanding the Agricultural Science Paper 1 November 2012 Memorandum

The memorandum serves as an official answer guide issued by examining bodies, such as the Department of Basic Education in South Africa or equivalent institutions in other regions. Its primary purpose is to outline the expected responses for each question, marking scheme, and relevant explanations, offering clarity for both students and teachers.

Overview of the Paper Structure

Agricultural Science Paper 1 typically assesses theoretical knowledge and understanding of fundamental concepts related to agriculture. The 2012 memorandum reflects the exam's standard format, usually comprising:

Sections of the Paper

- **Section A:** Multiple-choice questions covering a broad range of topics.
- **Section B:** Short-answer questions requiring concise explanations and definitions.
- **Section C:** Extended-answer or essay-type questions that test understanding and application of concepts.

The memorandum provides detailed solutions and marking guidelines for each section, ensuring clarity on what is expected from learners.

Key Topics Covered in the 2012 Memorandum

Understanding the core topics helps students focus their revision effectively. The 2012 memorandum emphasizes several fundamental areas in agricultural science:

1. Plant Production

- Types of crops and their characteristics
- Plant growth requirements
- Crop management practices
- Propagation methods

2. Animal Husbandry

- Types of livestock and their features
- Breeding and reproduction
- Animal health and diseases
- Feeding and nutrition

3. Soil Science and Fertilization

- Soil types and properties
- Soil fertility management
- Fertilizer types and application methods

4. Agricultural Machinery and Equipment

- Types of machinery used in planting, harvesting, and processing
- Maintenance and safety procedures

5. Environmental Conservation

- Sustainable farming practices
- Impact of agriculture on the environment

Note: The memorandum offers specific responses aligned with these topics, including keywords and concepts that examiners look for in student answers.

Analyzing the Memorandum for Effective Exam Preparation

Studying the memorandum is crucial for understanding the examiners' expectations. Here's how to utilize it effectively:

1. Review the Model Answers

- Compare your responses to the memorandum solutions.
- Identify gaps or misconceptions in your answers.
- Understand the depth and breadth of expected responses.

2. Study the Marking Schemes

- Pay attention to how marks are allocated.
- Focus on key points that carry more marks.
- Practice structuring your answers accordingly.

3. Identify Common Question Patterns

- Recognize recurring question formats.
- Prepare standard responses for typical questions.
- Develop skills to adapt answers to different contexts.

Tips for Using the 2012 Memorandum to Enhance Your Learning

To maximize your exam success, consider these strategies:

1. Active Revision

- Use the memorandum to quiz yourself on key topics.
- Create flashcards based on the answers and marking schemes.

2. Practice Past Questions

- Attempt past papers with the memorandum at hand.
- Simulate exam conditions to build confidence and time management skills.

3. Clarify Difficult Concepts

- Use the memorandum explanations to understand complex topics.
- Seek additional resources or teachers for topics that are challenging.

Benefits of Using the 2012 Memorandum for Future Studies

Although the memorandum is specific to 2012, its principles remain relevant for future exams:

- Understanding Exam Expectations: It provides insight into how answers are evaluated.
- Improving Answering Techniques: You learn how to structure responses for clarity and completeness.
- Identifying Key Concepts: Focus on core ideas that are frequently tested.
- Building Confidence: Familiarity with past memoranda reduces exam anxiety.

Conclusion

The **agricultural science paper 1 november 2012 memorandum** is a valuable resource for learners aiming to excel in agricultural science examinations. By studying the memorandum thoroughly, students can understand the expected answers, improve their knowledge of core concepts, and develop effective answering techniques. Combining this resource with consistent practice and active revision strategies will significantly enhance performance and foster a deeper understanding of agricultural principles. Whether you are a student preparing for upcoming exams or an educator designing lesson plans, the insights from the 2012 memorandum remain relevant and beneficial for achieving academic success in agricultural science.

Agricultural Science Paper 1 November 2012 Memorandum: A Comprehensive Analytical Review

The Agricultural Science Paper 1 November 2012 memorandum remains an essential resource for educators, students, and examination analysts seeking to understand the assessment's structure, content, and expected responses. This memorandum provides detailed solutions and marking schemes that serve as a guide to evaluate students' comprehension of core agricultural concepts. Analyzing this document offers insights into not only the specific questions asked but also the broader educational objectives underpinning agricultural science in the examination curriculum.

Understanding the Context of the November 2012 Agricultural Science Paper 1

Educational and Agricultural Significance

The November 2012 examination was designed to assess students' foundational knowledge in agricultural science, a discipline pivotal to sustainable food production, environmental conservation, and rural development. The paper aimed to evaluate students' understanding of plant and animal sciences, soil management, pest and disease control, and agricultural practices. The memorandum accompanying the exam serves as an authoritative guide to the expected responses, emphasizing clarity, accuracy, and application of concepts.

Structure of the Paper

Typically, the paper comprises several sections:

- Short-answer questions focusing on definitions, explanations, and basic concepts.
- Structured questions requiring detailed responses, diagrams, or calculations.
- Practical-based questions emphasizing problem-solving and application skills.

The memorandum aligns with this structure, offering comprehensive solutions for each question type, often including model answers, diagrams, and marking allocations.

Detailed Breakdown of the Memorandum Content

Section 1: Multiple Choice and Short Answer Questions

The initial section tests students' recall and understanding of fundamental concepts.

Key Topics Covered:

- Definitions of critical agricultural terms (e.g., photosynthesis, irrigation, pest infestation).
- Identification of correct practices (e.g., crop rotation, pest control methods).
- Basic calculations related to yield, fertilizer application, or resource management.

Memorandum Highlights:

- Precise and concise answers with correct terminology.
- Emphasis on key principles, such as the importance of soil fertility or water conservation.
- Clear explanations for multiple-choice selections.

Analytical Note:

Mastery of these basic questions ensures a solid foundation for tackling more complex, application-based questions later in the paper.

Section 2: Diagrammatic and Application-Based Questions

This section assesses students' ability to interpret diagrams and apply theoretical knowledge practically.

Sample Topics:

- Diagrammatic representation of a soil profile.
- Pest life cycle or disease development.
- Farm layout plans illustrating irrigation or drainage systems.

Memorandum Approach:

- Diagrams are marked for accuracy, labeling, and clarity.
- Explanations accompany diagrams, emphasizing understanding over mere reproduction.
- Application questions require contextual responses, considering local farming conditions.

Analytical Note:

The inclusion of diagrams tests visual-spatial skills and comprehension, critical for practical agricultural work. The memorandum's detailed marking scheme ensures consistent evaluation.

Section 3: Extended Response and Problem Solving

This section challenges students to synthesize knowledge, analyze scenarios, and provide well-structured answers.

Common Questions:

- Planning a crop rotation scheme for soil fertility.
- Diagnosing pest or disease problems based on symptoms.
- Calculating fertilizer doses based on soil tests.

Memorandum Insights:

- Step-by-step solutions with rationale.
- Use of relevant formulas and principles.
- Consideration of environmental and economic factors.

Analytical Note:

These questions mirror real-world farming challenges, emphasizing practical problem-solving skills that are vital for sustainable agriculture.

Marking Scheme and Evaluation Criteria

Standardization and Fairness

The memorandum ensures standardized marking, promoting fairness across different exam venues. Clear allocation of marks encourages focus on key points and reduces ambiguity in grading.

Key Evaluation Parameters:

- **Accuracy of content.**
- **Completeness of responses.**
- **Clarity of explanations.**
- **Proper use of diagrams and labels.**
- **Application of principles to scenario-based questions.**

Implication for Students:

Understanding the marking scheme helps students prioritize answers, ensuring they cover critical points adequately to maximize scores.

Analysis of the Core Themes in the Memorandum

Soil Management and Fertility

A recurring theme in the paper and memorandum involves maintaining soil health. Topics include:

- Types of soils and their characteristics.
- Soil conservation techniques.
- Fertilizer types, application methods, and timing.

Memorandum's Focus:

- Emphasizes sustainable practices like crop residues and organic matter addition.
- Highlights the importance of pH management for nutrient availability.

Educational Implication:

Students are expected to demonstrate an understanding of how soil health influences crop productivity and environmental sustainability.

Pest and Disease Control

The memorandum underscores integrated pest management (IPM) strategies:

- Identification of common pests and diseases.
- Use of biological, cultural, and chemical control methods.
- Prevention techniques like crop rotation and resistant varieties.

Significance:

Promotes environmentally friendly practices, aligning with modern sustainable agriculture principles.

Plant and Animal Production

Questions often explore:

- Propagation methods (seed, cuttings, grafting).
- Livestock management practices.
- Breeding and nutrition.

Memorandum Insights:

- Accurate descriptions of processes.
- Application of knowledge to improve productivity.

Critical Analysis and Educational Implications

Assessing the Rigor and Relevance

The memorandum reflects the examination's emphasis on both theoretical understanding and practical application. It underscores the importance of integrating scientific principles with real-world farming scenarios, fostering skills that students can transfer to actual farm management.

Educational Significance:

- Reinforces the need for a balanced curriculum that combines science and practical skills.
- Encourages learners to think critically and adapt knowledge to diverse contexts.

Challenges and Opportunities

While the memorandum provides a clear blueprint for expected responses, it also highlights areas where students may struggle, such as:

- Applying theoretical knowledge to unfamiliar scenarios.
- Drawing accurate diagrams under exam conditions.
- Demonstrating critical thinking beyond rote memorization.

These challenges suggest that teaching approaches should emphasize problem-solving, diagram drawing, and scenario analysis to improve student competence.

Conclusion: The Value of the 2012 Memorandum for Stakeholders

The Agricultural Science Paper 1 November 2012 memorandum is more than just a grading guide; it encapsulates the core educational objectives of equipping students with scientific literacy and practical skills necessary for modern agriculture. For educators, it offers a structured framework to design assessments and provide feedback. For students, it serves as a vital study aid, illustrating the depth and breadth of knowledge required. For policymakers and curriculum developers, it highlights areas of focus that can be strengthened in future syllabi.

In essence, analyzing this memorandum reveals the intertwined nature of scientific understanding and practical application in agriculture, emphasizing the importance of comprehensive education in fostering sustainable farming practices and food security. As agricultural challenges evolve globally, foundational documents like this serve as guideposts for nurturing competent, innovative, and environmentally conscious future farmers and scientists.

QuestionAnswer What are the main topics covered in the Agricultural Science Paper 1

November 2012 memorandum? The memorandum covers topics such as crop production, soil management, pest control, plant breeding, and agricultural machinery relevant to the November 2012 exam. How does the memorandum assist students in preparing for Agricultural Science Paper 1? It provides detailed marking schemes, model answers, and guidelines that help students understand the expected responses and key points for each question. What are some common types of questions found in the November 2012 Agricultural Science Paper 1? Common questions include multiple-choice, short-answer, and essay-type questions on topics like crop growth stages, pest management, and soil fertility. How can learners use the memorandum to improve their exam performance? By studying the model answers and marking schemes, learners can identify important points, improve their understanding of concepts, and practice answering questions effectively. Are there any specific agricultural practices emphasized in the November 2012 memorandum? Yes, practices such as crop rotation, pest control methods, irrigation techniques, and soil conservation are emphasized in the memorandum. Does the memorandum include diagrams or illustrations for better understanding? Yes, it contains annotated diagrams that help explain processes like photosynthesis, pest life cycles, and soil profiles. How relevant is the November 2012 memorandum for current Agricultural Science studies? While some principles remain unchanged, students should supplement this memorandum with updated information to reflect current practices and technologies. What are the benefits of studying the Agricultural Science Paper 1 November 2012 memorandum for teachers? Teachers can use it to prepare lesson plans, understand common student mistakes, and design practice questions aligned with the exam standards. Can the memorandum help in understanding the examination format of Agricultural Science Paper 1? Yes, it outlines the structure of the exam, types of questions asked, and marking criteria, aiding students in exam preparation. Where can students access the official Agricultural Science Paper 1 November 2012 memorandum? Students can access it through official education department websites, examination boards, or authorized educational resource platforms.

Related keywords: agricultural science, paper 1, november 2012, memorandum, exam questions, agricultural studies, syllabus, educational material, exam paper, agricultural practices, curriculum

NOVEMBER 2014 MATRIC EXAM TIMETABLE

November 2014 matric exam timetable is a crucial resource for students, teachers, and parents preparing for South Africa's National Senior Certificate exams. The timetable provides detailed scheduling information for each subject, allowing students to plan their study time effectively and ensure they are prepared for each examination day. Understanding the timetable's layout, exam dates, and subject order can help alleviate stress and facilitate smooth exam preparations.

In this comprehensive guide, we will explore the November 2014 matric exam timetable in detail.

Whether you are a student revisiting your past exams, a teacher reviewing exam schedules, or simply interested in the structure of this important academic event, this article offers valuable insights.

Overview of the November 2014 Matric Exam Timetable

The November 2014 matric exam timetable was organized to span over several weeks, typically starting in early November and concluding by the end of the month. The schedule is carefully crafted to balance subjects and provide adequate preparation time for students.

Key Features of the 2014 Timetable

- Duration: The exams usually lasted about three to four weeks.
- Subjects Covered: All major subjects, including languages, sciences, commerce, and arts.
- Exam Format: Written papers, practical assessments, and oral exams where applicable.
- Daily Sessions: Usually two sessions per day?morning and afternoon?to accommodate different subjects.

Detailed Breakdown of the November 2014 Matric Exam Schedule

Below is a general overview of the timetable, highlighting key dates and subject examinations. For precise dates, students should always refer to official sources or past exam archives.

Week 1: Early November

- November 4?7: Language Papers (English Home Language, Afrikaans, isiXhosa, etc.)
- November 5: Mathematics Paper 1 (Mathematical Literacy and Mathematics Paper 1)
- November 6: Life Sciences Paper 1, Physical Sciences Paper 1
- November 7: Business Studies, Economics

Week 2: Mid-November

- November 10: Language Paper 2 (English First Additional Language, Afrikaans First Additional Language, etc.)
- November 11: Mathematical Literacy Paper 2, Mathematics Paper 2
- November 12: Life Sciences Paper 2, Physical Sciences Paper 2
- November 13: Accounting, Geography

Week 3: Late November

- November 17: Arts and Culture, Visual Arts practical exams
- November 18: Agricultural Sciences, Consumer Studies
- November 19: Life Orientation (optional or practical components)
- November 20: Final revision days for core subjects

Final Days: End of November

- November 24-28: Additional practical exams, supplementary assessments, or special arrangements

Subject-Specific Exam Dates and Details

Understanding the specific dates for each subject can help students prioritize their revision efforts. Here's a subject-wise overview based on the 2014 timetable.

Languages

- English Home Language & First Additional Language:
 - Paper 1: Early November (4-7)
 - Paper 2: Mid-November (10)
- Afrikaans & isiXhosa:
 - Similar scheduling to English, with initial papers in the first week and second papers in the second week.

Mathematics and Mathematical Literacy

- Mathematics Paper 1: November 5
- Mathematics Paper 2: November 11
- Mathematical Literacy Paper 1: November 5
- Mathematical Literacy Paper 2: November 11

Sciences

- Life Sciences:

- Paper 1: November 6
- Paper 2: November 12
- Physical Sciences:
 - Paper 1: November 6
 - Paper 2: November 12

Social Sciences and Business

- History, Geography, Business Studies, Economics: scheduled mainly between November 7 and November 13.

Arts and Practical Subjects

- Visual Arts: practical exams scheduled around November 17
- Agricultural Sciences & Consumer Studies: later in the schedule, around November 18

Preparation Tips Based on the 2014 Timetable

Knowing the timetable is just the first step. To excel, students should develop effective study strategies aligned with the exam schedule.

Create a Study Plan

- Review the timetable early to identify exam dates.
- Allocate more revision time to subjects scheduled soonest.
- Balance theoretical revision with practical exercises.

Practice Past Papers

- Use the previous November 2014 papers to familiarize yourself with question formats.
- Simulate timed exams to build confidence and time management skills.

Prioritize Difficult Subjects

- Focus on subjects that require more revision or practical work.
- Seek additional help or resources for challenging topics.

Manage Stress and Time

- Maintain a healthy routine with balanced study and rest.
- Avoid last-minute cramming; spread out revision over available days.

Resources for the November 2014 Matric Exam Timetable

Students and educators can access various resources to aid in exam preparation:

- Official Exam Timetable: Usually published on the Department of Basic Education's website.
- Past Exam Papers: Available through educational portals and official archives.
- Study Guides: Many publishers released guides aligned with the 2014 syllabus.
- Teacher Support Materials: Provided to schools to prepare students effectively.

Conclusion

The **November 2014 matric exam timetable** was a carefully arranged schedule designed to facilitate fair and organized assessment for thousands of students across South Africa. Understanding the timetable's structure, key dates, and subject allocations enables students to plan their revision effectively, reduce exam anxiety, and perform at their best. Whether revisiting past exams for practice or preparing for future assessments, detailed knowledge of the timetable remains a valuable tool in achieving academic success.

By staying organized and following a disciplined study routine aligned with the timetable, students can navigate the exam period confidently and aim for their desired results. Remember, thorough preparation, consistent effort, and good time management are the keys to success in the November 2014 matric exams and beyond.

November 2014 Matric Exam Timetable: An In-Depth Analysis of the Schedule, Implications, and Student Preparation

The November 2014 matric exam timetable marked a significant milestone in South Africa's academic calendar, serving as the culmination of years of hard work for thousands of students across the nation. This timetable not only dictated the daily schedule for hundreds of thousands of candidates but also reflected broader educational policies, logistical planning, and the challenges faced by the Department of Basic Education. Analyzing the timetable provides valuable insights into how exam scheduling impacts student performance, resource allocation, and the overall integrity of the examination process.

Understanding the Structure of the November 2014 Matric Exam Timetable

The Framework and Duration

The November 2014 matric exam timetable was structured to span approximately three weeks, typically from early November to mid-November, aligning with the national examination period for Grade 12 learners. The schedule was designed to accommodate a diverse array of subjects, including languages, sciences, commerce, and humanities, each with specific time slots optimized for exam integrity and logistical feasibility.

The timetable's duration allowed for the sequential and, in many cases, overlapping scheduling of exams, necessitating meticulous planning to prevent student fatigue and ensure equitable access to examination venues.

Subject Distribution and Time Slots

The timetable was divided into morning and afternoon sessions, with most papers scheduled in the morning, generally starting at 09h00, and some practical or oral components scheduled for later in the day or in designated sessions. The distribution aimed to:

- Balance the workload across days
- Allocate sufficient preparation time between exams
- Minimize clashes for students enrolled in multiple subjects

Subjects like Languages (e.g., English First Additional Language, Afrikaans), Mathematics, Physical Sciences, Life Sciences, Accounting, and History were scheduled strategically to avoid consecutive exams that could overwhelm students.

Key Features and Highlights of the 2014 Schedule

Inclusion of Practical and Oral Exams

Beyond written papers, the timetable incorporated practical exams for subjects like Physical Sciences, Life Sciences, and Technical Subjects. Oral exams for languages and other subjects were scheduled separately, often requiring additional logistical arrangements. The timetable provided clear dates for these components, emphasizing the importance of practical assessment in the overall grading process.

Spacing and Rest Periods

A critical feature of the timetable was the emphasis on spacing exams to allow students adequate rest and revision time. For example, the schedule avoided back-to-back exams in the same subject and ensured at least a day gap between related papers, such as Paper 1 and Paper 2 for language subjects.

Special Arrangements and Accommodations

The timetable also accounted for students with special needs, providing alternative dates or venues as needed. It included provisions for early or late sittings to accommodate absentees or students affected by unforeseen circumstances.

Implications of the 2014 Examination Timetable

Impact on Student Preparation and Performance

The scheduling of exams directly influences student performance. Well-planned time slots allow learners to prepare effectively, reducing anxiety and fatigue. The 2014 timetable's strategic spacing aimed to optimize student readiness, especially for high-stakes subjects like Mathematics and Physical Sciences, which require extensive revision and mental endurance.

However, some students expressed concerns about the clustering of certain exams, which could lead to heightened stress levels. For instance, consecutive exams in related subjects might challenge students' ability to perform at their best across all assessments.

Logistical Challenges and Resource Management

Organizing a nationwide exam of this scale demands meticulous logistical planning. The timetable had to accommodate:

- Adequate examination centers
- Invigilation arrangements
- Secure distribution of exam papers
- Provision for special accommodations

The 2014 timetable reflected these considerations, with designated days for centralized marking and moderation, ensuring exam integrity and fairness.

Ensuring Fairness and Accessibility

The schedule aimed to ensure equitable access for all students, including those in remote or

under-resourced areas. By standardizing exam dates and times, the Department sought to minimize disparities and prevent scheduling conflicts that could disadvantage learners.

Analysis of the 2014 Matric Exam Timetable: Strengths and Challenges

Strengths

- **Structured and Clear Scheduling:** The timetable provided detailed dates and times for each subject, reducing confusion and last-minute scheduling conflicts.
- **Balanced Workload:** By spacing exams appropriately, the schedule helped prevent student burnout and allowed for effective revision.
- **Inclusion of Practical Components:** Dedicated slots for practical and oral exams recognized the comprehensive nature of assessment and ensured fairness.
- **Accommodation for Special Needs:** Flexibility was built into the timetable to cater to diverse student needs, promoting inclusivity.

Challenges and Concerns

- **Scheduling Conflicts for Some Subjects:** Despite best efforts, some students faced clashes between exams, especially those enrolled in multiple complex subjects.
- **Pressure on Examination Centers:** High-stakes periods increased logistical demands on centers, including security, invigilation, and resource management.
- **Potential for Overlap and Fatigue:** For some students, consecutive exams in related subjects could lead to fatigue impacting performance.
- **Limited Flexibility:** Fixed schedules meant that unforeseen circumstances, such as illness or emergencies, could cause significant disruptions for affected students.

Looking Forward: Lessons from the 2014 Timetable for Future Examinations

Analyzing the 2014 timetable offers valuable lessons for future examination scheduling:

- **Enhanced Flexibility:** Incorporating contingency days could mitigate disruptions caused by unforeseen events.
- **Staggered Scheduling for High-Pressure Subjects:** Further spacing of critical exams might alleviate student stress.
- **Increased Use of Technology:** Digital platforms could streamline scheduling, distribution, and

communication, making adjustments more responsive.

- Student Feedback Integration: Actively involving learners in scheduling discussions could improve satisfaction and reduce conflicts.

Conclusion

The November 2014 matric exam timetable exemplifies the complex interplay between logistical planning, educational policy, and student welfare. While it demonstrated strengths in structuring and fairness, challenges inherent in scheduling a nationwide high-stakes exam remain. As South Africa continues to refine its examination processes, lessons from past schedules like that of 2014 will inform strategies to further enhance fairness, accessibility, and student success. Ultimately, the timetable is more than just a schedule; it is a reflection of the country's commitment to upholding academic standards and supporting its learners in their pursuit of excellence.

QuestionAnswer When was the November 2014 matric exam timetable released? The timetable for the November 2014 matric exams was typically released a few months prior to the exams, around August or September 2014, by the Department of Basic Education. Where can I find the official November 2014 matric exam timetable? The official timetable was available on the Department of Basic Education's website and posted at various schools and education offices. What are the key dates for the November 2014 matric exams? The exams generally started in early November and concluded by late November. Specific dates for each subject were detailed in the timetable, with English Paper 1 typically on the first day. Did the November 2014 matric exam timetable include practical exams? Yes, practical exams for subjects like Physical Science, Technical Subjects, and Art were scheduled separately and included in the timetable. Were there any changes to the November 2014 matric exam timetable due to unforeseen circumstances? Any changes or updates to the timetable would have been communicated through official channels; however, there were no widely reported major changes for 2014. How can students prepare using the November 2014 exam timetable? Students could use the timetable to plan their study schedules, ensure they are prepared for each exam date, and organize practicals and revision accordingly. Was there a specific timetable for supplementary or special exams in November 2014? Supplementary exams, if any, were scheduled separately and announced after the main exams, with their own timetable released later. Are past exam timetables like November 2014 still accessible online? Yes, historical exam timetables are often archived on the Department of Basic Education's website or educational resource sites for reference.

Related keywords: November 2014 matric exam timetable, matric exam schedule 2014, NSC exam timetable 2014, South Africa matric exams November 2014, matric exam timetable PDF 2014, matric exams November 2014 dates, matric examination schedule 2014, matric exam timetable South Africa, November 2014 matric exam timetable download, matric exam timetable 2014 South Africa

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