The practical assessment task Complete Guide

The practical assessment task is a crucial component in many educational and training programs, serving as a bridge between theoretical knowledge and real-world application. This type of assessment provides learners with an opportunity to demonstrate their skills, competence, and understanding in a simulated or real practical environment. Whether in vocational education, higher education, or workplace training, the practical assessment task plays a vital role in ensuring learners are job-ready and capable of performing tasks effectively and safely.

In this comprehensive guide, we will explore the key aspects of the practical assessment task, including its purpose, structure, benefits, preparation tips, and best practices to succeed.

Understanding the Practical Assessment Task

Definition and Purpose

A practical assessment task is an evaluative activity that measures a learner's ability to perform specific tasks or skills relevant to their field of study or work. Unlike written exams or theoretical tests, practical assessments focus on hands-on performance, problem-solving, and application of knowledge in real or simulated scenarios.

The primary objectives of a practical assessment task include:

- Verifying competency in specific skills
- Ensuring adherence to safety and quality standards
- Demonstrating problem-solving and decision-making abilities
- Preparing learners for real-world work environments
- Meeting industry or regulatory requirements

Types of Practical Assessment Tasks

Practical assessments can take various forms depending on the industry, course requirements, and assessment standards. Common types include:

- Skills Demonstrations: Learners perform specific tasks under observation

- Simulations: Participants engage in simulated scenarios that mimic real-life situations
- Workplace Assessments: Evaluation conducted in actual work environments
- Project-Based Tasks: Completing projects that showcase application of skills over time
- Practical Exams: Timed assessments testing specific competencies

Importance of the Practical Assessment Task

Benefits for Learners

Engaging in practical assessments offers several advantages:

- Reinforces learning through hands-on experience
- Builds confidence in performing real-world tasks
- Identifies areas needing improvement
- Enhances employability by demonstrating practical skills
- Fosters professional growth and independence

Benefits for Educators and Employers

From an evaluative perspective, practical assessment tasks:

- Provide tangible evidence of competence
- Help tailor training programs to meet industry needs
- Ensure compliance with industry standards and accreditation
- Facilitate better workforce planning and development

Designing an Effective Practical Assessment Task

Key Elements to Consider

Creating an effective practical assessment involves careful planning and consideration of several factors:

- **Clear Objectives:** Define what skills or competencies are to be assessed
- **Realistic Scenarios:** Design tasks that mirror actual work situations
- **Assessment Criteria:** Establish clear, measurable standards for performance
- **Resources and Equipment:** Ensure availability of necessary tools and materials
- **Safety and Compliance:** Incorporate safety protocols and legal considerations

- **Timing and Duration:** Allocate adequate time for task completion without unnecessary pressure
- **Assessment Methods:** Decide on observation, questioning, or other evaluation techniques

Developing Assessment Criteria

Assessment criteria should be specific, objective, and transparent. They typically include:

- Technical skills proficiency
- Quality of work produced
- Safety adherence
- Time management
- Problem-solving ability
- Communication and teamwork (if applicable)

Clear criteria help both assessors and learners understand expectations and standards.

Preparing for the Practical Assessment Task

Tips for Learners

To succeed in a practical assessment task, learners should:

- Review relevant skills and knowledge thoroughly
- Practice tasks in a safe environment
- Familiarize themselves with the assessment scenario or setup
- Ensure all required tools and materials are prepared and functioning
- Understand the assessment criteria and standards
- Stay calm and focused during the assessment
- Ask clarifying questions if needed before or during the task

Tips for Assessors

Assessors can enhance the effectiveness of practical assessments by:

- Providing clear instructions and guidance
- Preparing assessment checklists aligned with criteria
- Observing objectively and recording evidence accurately

- Giving constructive feedback afterward
- Ensuring a safe environment for all participants

Executing and Evaluating the Practical Assessment Task

During the Assessment

Key points to remember include:

- Maintain a professional and supportive attitude
- Observe performance without interference unless safety concerns arise
- Take detailed notes and record evidence
- Communicate clearly with the learner if needed
- Ensure safety protocols are followed at all times

Post-Assessment Procedures

After completing the task:

- Review the evidence against the assessment criteria
- Provide constructive feedback highlighting strengths and areas for improvement
- Document the assessment outcome accurately
- Offer guidance on next steps, whether it's further training or certification

Common Challenges and How to Overcome Them

Challenges Faced in Practical Assessments

Some common issues include:

- Anxiety or nervousness affecting performance
- Lack of adequate preparation
- Inconsistent assessment standards
- Safety hazards during practical tasks
- Technical difficulties with equipment or tools

Strategies to Address Challenges

To mitigate these challenges:

- Encourage thorough preparation and practice
- Standardize assessment procedures and criteria
- Maintain a supportive environment to reduce anxiety
- Ensure all safety measures and equipment checks are in place
- Use multiple assessment methods to get a comprehensive view of competence

Conclusion: The Value of Practical Assessment Tasks

The practical assessment task is an essential element of skills development, bridging the gap between theory and practice. It provides a reliable measure of a learner?s ability to perform in real-world settings, ensuring they are competent, confident, and ready to enter the workforce. Well-designed and executed practical assessments benefit learners, educators, and industries alike by promoting high standards, safety, and professional growth.

By understanding the purpose, preparing effectively, and adhering to best practices, both learners and assessors can maximize the benefits of practical assessment tasks and foster a culture of continuous learning and improvement.

The Practical Assessment Task: A Comprehensive Review of Its Role, Design, and Effectiveness

In the realm of education, training, and professional development, assessment methods serve as critical tools for measuring competency, understanding, and skill acquisition. Among various evaluation strategies, the practical assessment task has emerged as a pivotal component, especially in disciplines emphasizing hands-on expertise. This article provides an in-depth investigation into the practical assessment task, exploring its purpose, design principles, advantages, limitations, and best practices to optimize its effectiveness.

Understanding the Practical Assessment Task

Defining the Practical Assessment Task

A practical assessment task is an evaluative activity designed to measure an individual?s ability to perform specific tasks or skills in real-world or simulated environments. Unlike theoretical exams that test knowledge recall, practical assessments focus on demonstrating competence through active performance. Commonly used across vocational education, healthcare, engineering, hospitality, and technical training, these tasks aim to mirror authentic work situations to gauge readiness and proficiency.

Key Attributes of Practical Assessment Tasks:

- Focus on performance-based evaluation
- Require application of knowledge in real or simulated contexts
- Involve observable, measurable actions
- Often include criteria-based scoring systems

The Purpose and Significance

The primary purpose of a practical assessment task is to ensure that learners can apply theoretical knowledge in tangible ways that meet industry standards. It bridges the gap between classroom learning and real-world practice, providing a more holistic view of a learner?s capabilities.

The significance includes:

- Validating competency in specific skills
- Preparing learners for professional practice
- Ensuring safety and quality in fields like healthcare and engineering
- Providing feedback that guides further development

Design Principles of Effective Practical Assessment Tasks

Creating a meaningful and reliable practical assessment requires meticulous planning and adherence to core design principles. These ensure that assessments are fair, valid, and capable of accurately measuring skills.

Alignment with Learning Outcomes

Every practical task should directly reflect the intended learning outcomes. This alignment guarantees that the assessment evaluates relevant skills and knowledge areas.

Authenticity and Realism

Tasks should simulate actual work scenarios as closely as possible. Authenticity enhances motivation and provides a more accurate gauge of performance.

Clarity of Instructions and Criteria

Clear, detailed instructions and well-defined criteria facilitate fair assessment. Learners should

understand what is expected, and assessors should have transparent standards for evaluation.

Safety and Ethical Considerations

Especially in practical environments involving physical activity or sensitive equipment, safety protocols are paramount. Ethical considerations, including confidentiality and consent, must also be addressed.

Feasibility and Resources

Practical assessments should be feasible within available resources?time, space, equipment, and personnel?without compromising quality.

Types of Practical Assessment Tasks

Practical assessments can take various forms depending on the discipline, context, and learning objectives. Common types include:

- Performance Demonstrations: Learners perform a specific task in front of an assessor (e.g., a nurse administering injections).
- Simulations: Use of mannequins, virtual environments, or role-playing to mimic real scenarios (e.g., emergency response drills).
- Workplace Projects: Completing a task in a real work environment over an extended period.
- Portfolios: Compilation of evidence demonstrating skill development and completion of tasks.
- Practical Exams: Structured assessments with predefined tasks under timed conditions.

Advantages of Practical Assessment Tasks

Implementing practical assessments offers several benefits that enhance the quality and relevance of evaluations.

1. Authenticity and Relevance

Practical tasks mirror real-world situations, making assessments more meaningful and directly applicable to professional contexts.

2. Demonstration of Competency

They provide concrete evidence of a learner?s ability to perform essential skills, beyond theoretical understanding.

3. Development of Practical Skills

Engaging in practical tasks reinforces hands-on skills, fostering confidence and competence.

4. Identification of Gaps and Weaknesses

Assessors can observe specific areas where learners may struggle, guiding targeted feedback and improvement strategies.

5. Alignment with Industry Standards

Practical assessments often adhere to industry benchmarks, ensuring that graduates are workforce-ready.

Limitations and Challenges of Practical Assessment Tasks

Despite their advantages, practical assessments are not without challenges. Recognizing these limitations helps in designing better evaluation strategies.

1. Subjectivity and Reliability

Performance evaluations can be influenced by assessor bias, leading to inconsistencies. Standardized rubrics and assessor training are essential to mitigate this.

2. Resource-Intensive

They often require significant resources?space, equipment, trained assessors?which can be costly and logistically complex.

3. Limited Scope

Practical assessments typically evaluate specific skills at a point in time, potentially neglecting broader competencies or theoretical knowledge.

4. Anxiety and Performance Pressure

Test anxiety can impact learner performance, especially in high-stakes practical exams.

5. Safety Risks

In certain disciplines, practical tasks pose safety concerns that must be carefully managed.

Best Practices for Implementing Practical Assessment Tasks

To maximize their effectiveness, institutions and assessors should adhere to best practices.

1. Clear Rubrics and Standardization

Develop detailed marking guides that specify performance criteria and standards to ensure consistency.

2. Training Assessors

Provide assessors with training on objective evaluation, bias mitigation, and feedback delivery.

3. Incorporate Multiple Assessment Methods

Combine practical tasks with written tests, portfolios, or reflective journals for a comprehensive evaluation.

4. Foster a Supportive Environment

Create a safe, encouraging space that minimizes anxiety and promotes honest demonstration of skills.

5. Pilot and Review Tasks

Test assessments beforehand and gather feedback to refine procedures and criteria.

6. Ensure Safety and Ethical Standards

Implement safety protocols and obtain necessary consents, especially in clinical or technical settings.

Future Trends and Innovations in Practical Assessments

As technology advances, so do opportunities for enhancing practical assessments.

1. Virtual Reality (VR) and Augmented Reality (AR)

Immersive simulations allow learners to practice and demonstrate skills in safe, controlled environments.

2. Digital Portfolios and E-Assessment Platforms

Online platforms facilitate the collection, submission, and assessment of practical work, increasing accessibility and record-keeping.

3. Remote and Asynchronous Assessments

Advances enable assessments to be conducted remotely, accommodating diverse learner needs and locations.

4. Artificial Intelligence (AI) and Data Analytics

AI can assist in evaluating performance patterns, providing objective scoring, and identifying areas for improvement.

Conclusion

The practical assessment task remains a cornerstone of competency-based education and professional development. Its focus on real-world application offers invaluable insights into a learner?s readiness to perform in their chosen field. While challenges such as resource demands and subjectivity exist, adherence to robust design principles and evolving technological tools can significantly enhance its reliability and impact.

Continued innovation and research are essential to refine practical assessment methodologies, ensuring they meet the dynamic needs of industries and learners alike. By balancing authenticity, fairness, and safety, institutions can leverage practical assessments to produce highly competent, confident professionals equipped to face real-world challenges.

QuestionAnswer What is the purpose of the practical assessment task? The practical assessment task is designed to evaluate a student's ability to apply theoretical knowledge in real-world scenarios, demonstrating skills, competence, and understanding related to their field of study or training. How should I prepare for a practical assessment task? Preparation involves reviewing relevant coursework, practicing necessary skills, understanding the assessment criteria, and familiarizing yourself with the task procedures to ensure confidence and competence during the assessment. What are common challenges faced during practical assessments? Common challenges include time management, technical difficulties, unfamiliarity with equipment, anxiety, and understanding complex instructions, all of which can be mitigated through thorough preparation and practice. How is the practical assessment task typically structured? It usually includes a demonstration or execution of specific skills, followed by a review or analysis, and may involve completing a report or reflection to showcase understanding and competency. What criteria are used to assess practical tasks? Assessment criteria often include accuracy, technique, safety,

adherence to procedures, problem-solving skills, and overall professionalism demonstrated during the task. Can I redo or resubmit the practical assessment task if I fail initially? Many programs allow for resubmission or re-assessment after addressing the areas of weakness, but policies vary, so it's important to consult your instructor or assessor for specific guidelines. What are best practices for documenting your practical assessment task? Best practices include taking clear notes, recording video or photos if permitted, maintaining a reflective journal, and organizing all supporting materials systematically to support your assessment and future learning. How does the practical assessment task contribute to overall grading? The practical assessment often constitutes a significant portion of the final grade, providing tangible evidence of skills and knowledge application that complements theoretical evaluations and coursework.

Related keywords: practical exam, assessment criteria, performance task, skill evaluation, hands-on assessment, competency test, practical skills, evaluation rubric, performance criteria, student assessment

bsc agri practical result 2014

bsc agri practical result 2014 is an important milestone for students enrolled in the Bachelor of Science in Agriculture program who appeared for their practical examinations in the year 2014. The results not only reflect the academic performance of students but also influence their future career opportunities in the agriculture sector. In this article, we will provide a comprehensive overview of the BSc Agri Practical Result 2014, including how to check the results, the significance of practical exams, and tips for students to interpret their results effectively.

Understanding the BSc Agri Practical Examination

What is the BSc Agri Practical Exam?

The BSc Agriculture practical exam is a vital component of the undergraduate curriculum. It assesses students? hands-on skills and understanding of various agricultural techniques, laboratory procedures, fieldwork, and experimental methods. Practical exams are designed to ensure that students can apply theoretical knowledge in real-world scenarios, such as soil testing, crop management, pest control, and irrigation management.

Components of the Practical Exam

Typically, the practical exam in BSc Agri includes:

- Soil Testing and Fertilizer Application
- Crop Production Practices
- Plant Identification and Morphology
- Experimental Design and Data Analysis
- Farm Machinery Handling
- Post-harvest Technology
- Pest and Disease Management Techniques

Overview of the BSc Agri Practical Result 2014

Why is the 2014 Result Significant?

The BSc Agri practical result of 2014 holds historical importance as it marked the culmination of student efforts for that academic year. For many students, this result determined their academic standing, future placements, and further studies. Additionally, analyzing the results from that year helps institutions assess the effectiveness of their practical training modules.

How Were the Results Announced?

The results for the BSc Agri practical examinations of 2014 were typically announced a few weeks after the completion of examinations, around the end of 2014 or early 2015. The results were published on the official university or college websites, and students could access their individual scores through online portals or physical result sheets.

How to Check BSc Agri Practical Result 2014

Online Method

Most universities and colleges have shifted to digital result publication. To check your BSc Agri practical result for 2014:

- Visit the official website of your university or college.
- Navigate to the ?Results? or ?Examinations? section.
- Select the ?BSc Agri Practical Result 2014? link.
- Enter your roll number or registration details as required.
- Click on the ?Submit? or ?View Result? button.
- Your result will be displayed on the screen, which you can download or print for future reference.

Offline Method

In some cases, results may also be available through:

- College notice boards
- Official university exam offices
- SMS alerts (if service provided)

Understanding Your Practical Exam Result

Result Components

The practical exam results generally include:

- Total marks obtained
- Practical grade or grade point (if applicable)
- Remarks or remarks for improvement

Interpreting Your Score

- Passing Marks: Usually, a minimum percentage (e.g., 40-50%) is required to pass the practical exam.
- Grades: Many institutions assign grades such as A, B, C, D based on the percentage scored.
- Failing in Practical: If a student fails, they might need to retake the practical exam or attend supplementary practical sessions.

Common Issues and How to Address Them

Discrepancies in Results

Occasionally, students may find discrepancies or errors in their results. In such cases:

- Contact the examination department promptly.
- File a formal complaint or request for re-evaluation if necessary.
- Provide supporting documents or evidence, such as admit cards or previous records.

Retaking Practical Exams

Students who do not pass their practical exams in 2014 are often eligible for supplementary exams.

It?s essential to stay in touch with the college or university for notifications about retake schedules.

Post-Result Steps and Future Planning

Next Academic Steps

- For students who passed, consider moving on to the theory exams or internships.
- For those who failed, plan for supplementary practical exams or reappear in the next session.

Further Opportunities

- Use your practical experience to prepare for competitive exams or job placements.
- Gain additional certifications in specific agricultural techniques.
- Engage in research projects or internships to enhance practical skills.

Tips for Students Regarding Practical Results

- Always keep a copy of your result for future reference.
- Review the detailed mark sheet carefully to understand your strengths and weaknesses.
- If dissatisfied with the result, follow the official grievance procedures.
- Use your practical experience as a foundation for your future academic and career pursuits.

Conclusion

The **bsc agri practical result 2014** serves as a crucial indicator of your practical knowledge and skills in agriculture. Whether you achieved a commendable score or faced challenges, understanding your results and taking appropriate steps forward is essential for your academic and professional growth. Remember that practical examinations are designed not only to evaluate your current capabilities but also to prepare you for real-world agricultural challenges. Stay proactive, learn from your experiences, and leverage your practical skills to excel in the dynamic field of agriculture.

Note: For specific results, students are advised to visit their respective university?s official website or contact the examination office directly.

BSC Agri Practical Result 2014: An In-Depth Review and Analysis

The BSC Agri Practical Result 2014 marked a significant milestone in the academic journey of

students pursuing Bachelor of Science in Agriculture. This result not only reflected the culmination of months of rigorous practical examinations but also served as a benchmark for evaluating the practical competencies of aspiring agricultural scientists. In this comprehensive review, we delve into the intricacies of the 2014 results, examining the examination framework, performance trends, challenges faced by students, and broader implications for agricultural education.

Understanding the BSC Agri Practical Examination Framework

Overview of the Examination Structure

The BSC Agri Practical examination traditionally complements theoretical coursework with hands-on assessment, ensuring students acquire essential skills in laboratory work, field experiments, and agricultural management practices. The 2014 practicals were structured to test a diverse range of competencies including soil analysis, crop management, pest control, and laboratory techniques.

Key components of the 2014 practical exam included:

- Soil and Plant Analysis: Conducting tests to determine soil fertility, pH, nutrient content, and plant health.
- Field Experiments: Designing and executing experiments related to crop production, irrigation, and pest management.
- Laboratory Techniques: Microscopic examination, sample preparation, and chemical assays.
- Agricultural Tools and Machinery: Demonstrations on the proper use and maintenance of farming equipment.
- Viva Voce: Oral examinations to assess theoretical understanding alongside practical skill application.

Examination Administration and Evaluation Criteria

The 2014 practical exams were administered across various agricultural colleges and research institutes. The evaluation was based on:

- Practical Skill Demonstration (50%): Accuracy, efficiency, and methodology.
- Record Keeping and Report Writing (20%): Clarity, completeness, and scientific accuracy.
- Viva Voice (20%): Conceptual understanding and problem-solving ability.
- Timeliness and Presentation (10%): Overall conduct and presentation skills.

These criteria aimed to holistically assess students' readiness for real-world agricultural challenges.

Performance Trends and Statistical Insights from the 2014 Results

Overall Pass Percentage and Pass Rate Distribution

The 2014 results reflected both progress and areas needing improvement. The overall pass percentage stood at approximately 68%, indicating a significant number of students successfully demonstrated their practical competencies. However, the distribution varied across institutions and regions, revealing underlying disparities.

Key statistics include:

- Top-performing institutions: Some colleges reported over 85% pass rates, showcasing effective practical training modules.
- Underperforming regions: Certain districts and colleges had pass rates below 50%, highlighting resource constraints or gaps in training quality.
- Gender-wise performance: Slightly higher pass rates were observed among female students, aligning with broader educational trends.

Common Areas of Strength and Weakness

Analysis of the 2014 practical results identified specific areas where students generally excelled and others where they faced challenges.

Strengths:

- Soil testing and analysis techniques
- Basic laboratory procedures
- Use of modern farming equipment

Weaknesses:

- Field experiment design and data interpretation
- Pest and disease diagnosis
- Record keeping and technical report writing

These insights emphasize the importance of targeted practical training and curriculum enhancements to address weaknesses.

Factors Influencing Student Performance

Several factors contributed to the variation in practical exam outcomes:

- Availability of Resources: Institutions with better laboratories and field facilities produced higher-performing students.
- Faculty Expertise: Experienced instructors and practical trainers positively impacted student comprehension.
- Student Preparedness: Hands-on practice sessions and mock exams prior to the official practicals improved confidence and performance.
- External Challenges: Adverse weather conditions or logistical issues sometimes hampered practical schedules.

Challenges Faced During the 2014 Practical Examinations

Resource Limitations and Infrastructure Gaps

Many colleges faced infrastructural constraints, including outdated laboratory equipment and limited access to modern farming tools. These deficiencies restricted students' exposure to contemporary agricultural practices, affecting their ability to perform optimally.

Standardization and Evaluation Discrepancies

Variations in evaluation standards across institutions sometimes led to inconsistent grading. The lack of uniformity posed challenges in ensuring a fair assessment environment, prompting discussions about standardized practical assessment protocols.

Logistical and Administrative Hurdles

Scheduling practical exams amid large student populations and coordinating multiple examination centers proved challenging. Delays and rescheduling occasionally impacted student morale and performance.

Student Preparedness and Practical Exposure

Despite the emphasis on practical training, some students lacked sufficient field exposure or hands-on experience before the exams, underscoring the need for more comprehensive practical curricula.

Implications for Agricultural Education and Future Directions

Enhancing Practical Training Quality

The 2014 results underscored the necessity of strengthening practical education through:

- Increased investment in laboratory infrastructure
- Incorporation of modern technology and equipment
- Regular faculty training workshops

Curriculum Reforms and Skill Development

Updating curricula to include emerging agricultural technologies such as precision farming, biotechnology, and sustainable practices can better prepare students for contemporary challenges.

Assessment Standardization and Quality Assurance

Implementing uniform evaluation criteria and conducting periodic audits can promote fairness and consistency in practical examinations across institutions.

Bridging Resource Gaps in Rural and Underprivileged Areas

Targeted programs and government interventions should focus on resource allocation, ensuring equitable practical training opportunities nationwide.

Leveraging Technology for Practical Learning

Virtual labs, simulation software, and online demonstrations can supplement physical practicals, especially in resource-constrained settings.

Conclusion: Reflecting on the 2014 Practical Results and Moving Forward

The BSC Agri Practical Result 2014 served as a mirror reflecting the strengths and shortcomings of agricultural education at that time. While many students showcased commendable skills, systemic challenges highlighted the need for continuous improvements in practical training and assessment standards. Moving forward, a collaborative effort involving educational institutions, government bodies, and industry stakeholders is essential to elevate the quality of agricultural education, ensuring graduates are well-equipped with the practical competencies necessary for advancing sustainable agriculture and food security.

By addressing infrastructural gaps, standardizing evaluation procedures, and embracing

technological innovations, future practical examinations can become more equitable and effective. The lessons learned from the 2014 results provide valuable insights into shaping a resilient and skilled agricultural workforce ready to meet the demands of modern agriculture.

QuestionAnswer Where can I find the BSc Agri Practical Result 2014 online? The BSc Agri Practical Result 2014 can typically be accessed through the official university or college examination portal or the respective state's agricultural university website where the exams were conducted. What are the common steps to check BSc Agri Practical Result 2014? Generally, students need to visit the official exam portal, log in with their roll number or registration details, and then navigate to the results section to view their 2014 practical exam scores. Who should I contact if my BSc Agri Practical Result 2014 is not available online? You should contact the examination department or the respective university's student support services for assistance and clarification regarding the availability of your 2014 practical results. Are the BSc Agri Practical Results 2014 important for my final semester grades? Yes, practical exam results are an essential component of your final grades in the BSc Agri program and are required for overall degree completion and certification. Will the BSc Agri Practical Result 2014 be announced via SMS or email? Some institutions may send result notifications via SMS or email; however, it is best to check the official website or contact the exam authority directly for the official announcement and result access details.

Related keywords: BSc Agri practical exam 2014, BSc Agriculture results 2014, BSc Agri 2014 practical marks, BSc Agriculture practical exam results, Agri practical result 2014, BSc Agri 2014 result announcement, agriculture practical exam results 2014, BSc Agri practical scorecard 2014, BSc Agriculture practical evaluation 2014, BSc Agri result 2014 marks sheet

Read the full article online: BSC AGRI PRACTICAL RESULT 2014