

Engineering Graphics Mahatma Gandhi University Reference

Engineering Graphics Mahatma Gandhi University is a vital subject within the engineering curriculum offered by Mahatma Gandhi University (MGU), one of the prominent universities in India. As a foundational course for engineering students, Engineering Graphics provides essential skills in technical drawing, visualization, and design communication. This article explores the significance, syllabus, teaching methodologies, and resources related to Engineering Graphics at Mahatma Gandhi University, aiming to serve students, educators, and professionals interested in this essential discipline.

Understanding Engineering Graphics at Mahatma Gandhi University

What is Engineering Graphics?

Engineering Graphics is a graphical language that enables engineers and designers to communicate ideas, specifications, and complex concepts visually. It involves the creation of detailed drawings, sketches, and diagrams that serve as a blueprint for manufacturing, construction, or development processes. The course covers both theoretical principles and practical skills, emphasizing precision, clarity, and adherence to standards.

Importance of Engineering Graphics in Engineering Education

- **Foundation for Design and Drafting:** It is the cornerstone skill for mechanical, civil, electrical, and other engineering disciplines.
- **Visualization Skills:** Enhances spatial understanding and the ability to interpret 3D objects from 2D drawings.
- **Communication Tool:** Provides a universal language for engineers and stakeholders to collaborate effectively.
- **Preparation for CAD:** Lays the groundwork for computer-aided design (CAD) and other advanced drafting tools.

Engineering Graphics Curriculum at Mahatma Gandhi University

Course Objectives

The main objectives of the Engineering Graphics course at MGU are:

- To develop the ability to prepare and interpret engineering drawings.
- To understand the principles of projection, sectioning, and dimensioning.
- To acquire skills in creating accurate and standardized technical drawings.
- To familiarize students with modern drafting tools and software.

Syllabus Overview

The syllabus typically includes the following modules:

- **Introduction to Engineering Graphics:** Basics of drawing instruments, scales, and conventions.
- **Projection of Points, Lines, and Planes:** Orthographic projection techniques.
- **Sectional Views and Auxiliary Plans:** Representation of internal features.
- **Development of Surfaces:** Unfolding of curved surfaces like cylinders and cones.
- **Isometric and Perspective Drawing:** 3D visualization methods.
- **Computer-Aided Drafting (CAD):** Introduction to drafting software tools.

The curriculum aligns with national and international standards such as IS 962-1979 and ISO 128, ensuring students learn industry-relevant practices.

Teaching Methodologies and Practical Approach

Lecture-Based Learning

Lectures cover theoretical concepts, drawing standards, and demonstration of techniques. Visual aids and multimedia tools help students grasp complex ideas.

Hands-On Drawing Practice

Practical sessions are integral to the course, where students:

- Use drafting instruments like compasses, rulers, and protractors.
- Create detailed drawings of mechanical parts and civil structures.
- Practice orthographic projections, sections, and auxiliary views.
- Engage in CAD software training for digital drafting.

Assessment and Evaluation

Evaluation methods include:

- Regular assignments and drawing exercises.
- Mid-term and end-term examinations.
- Practical tests on drawing accuracy and technique.
- Project work involving real-world design problems.

Resources and Facilities at Mahatma Gandhi University

Laboratories and Equipment

MGU provides state-of-the-art facilities for engineering graphics students, including:

- Well-equipped drafting labs with traditional drawing boards and instruments.
- Modern computer labs with CAD software like AutoCAD, SolidWorks, and CATIA.
- 3D printers and visualization tools for advanced modeling.

Learning Materials

Students have access to:

- Standard textbooks and reference materials aligned with the syllabus.
- Online tutorials and video lectures.
- Design standards and manuals issued by ISI and ISO.

Faculty Expertise

The department boasts experienced faculty members specializing in mechanical, civil, and electrical engineering drawing techniques, ensuring quality instruction and mentorship.

Benefits of Studying Engineering Graphics at Mahatma Gandhi University

- **Industry Readiness:** Students gain practical skills required in manufacturing, construction, and design firms.
- **Foundation for Advanced CAD Learning:** The course prepares students for specialized software training and certifications.
- **Enhanced Visualization Skills:** Critical for innovative design and problem-solving.
- **Academic Excellence:** MGU's emphasis on quality education ensures comprehensive understanding.

Career Opportunities for Engineering Graphics Graduates

Proficiency in Engineering Graphics opens doors to various career paths, including:

- Design Engineer: Creating detailed technical drawings for products and structures.
- Draftsman: Preparing precise plans and blueprints for manufacturing or construction.
- CAD Technician: Operating CAD software for design and drafting tasks.
- Quality Control Engineer: Reviewing drawings for compliance and accuracy.
- Research and Development: Visualizing prototypes and new concepts.

Additionally, skills in engineering graphics are highly valued in industries such as automotive, aerospace, civil engineering, architecture, and manufacturing.

Why Choose Mahatma Gandhi University for Engineering Graphics?

- Comprehensive Curriculum: Balanced mix of theoretical knowledge and practical skills.
- Modern Infrastructure: Access to top-tier labs and software tools.
- Experienced Faculty: Dedicated instructors with industry experience.
- Industry Collaboration: Opportunities for internships and project work with leading companies.
- Research and Innovation: Encouragement of student projects and innovative design solutions.

Conclusion

Engineering Graphics at Mahatma Gandhi University is more than just a subject; it's a gateway to understanding and communicating complex engineering ideas visually. The course's rigorous curriculum, hands-on training, and state-of-the-art facilities prepare students for successful careers in diverse engineering sectors. Whether you aspire to be a designer, draftsman, or engineer, mastering engineering graphics at MGU provides a solid foundation and a competitive edge in the engineering industry.

For students and educators seeking detailed information, updates on syllabus changes, or resources, it is advisable to visit the official Mahatma Gandhi University website or contact the Department of Engineering Studies directly. Embracing engineering graphics not only enhances technical skills but also cultivates precision, creativity, and professional competence essential for modern engineering challenges.

Engineering Graphics Mahatma Gandhi University serves as a foundational course for engineering students, equipping them with essential skills in technical drawing, visualization, and graphical communication. As a core subject in many engineering curricula, it bridges the gap between

theoretical concepts and practical design, fostering precise technical documentation and effective communication of ideas. This guide aims to provide a comprehensive overview of the course, its importance, syllabus, methods of learning, and tips for success, ensuring students and educators alike can navigate the subject with confidence and clarity.

Understanding Engineering Graphics at Mahatma Gandhi University

What is Engineering Graphics?

Engineering graphics is a technical discipline that involves the creation of visual representations of objects, systems, and components using standardized drawing conventions. It enables engineers and designers to communicate complex ideas clearly and accurately, facilitating manufacturing, analysis, and construction processes.

Why is it Important?

- Foundation for Design and Drafting: Serves as the language of engineering, translating concepts into universally understood visual formats.
- Enhances Spatial Visualization: Develops the ability to interpret 2D drawings into 3D mental models.
- Supports Manufacturing and Construction: Provides detailed specifications vital for fabrication and assembly.
- Facilitates Problem-Solving: Encourages logical thinking and precision.

The Role of Engineering Graphics in Mahatma Gandhi University Curriculum

Mahatma Gandhi University emphasizes a comprehensive approach to engineering graphics, integrating theoretical understanding with practical application. The course aims to build skills in drawing, sketching, and interpreting technical diagrams, aligning with industry standards and academic excellence.

Course Objectives

- To familiarize students with basic drawing instruments and techniques.
- To develop proficiency in creating and interpreting orthographic projections, isometric views, and sectional drawings.
- To instill an understanding of engineering standards and conventions.
- To cultivate attention to detail, accuracy, and clarity in graphical communication.

Syllabus Overview

Mahatma Gandhi University structures its engineering graphics syllabus into core modules that progressively build skills. While specific topics may evolve, the typical syllabus includes:

- Introduction to Drawing Instruments and Techniques
 - Drawing board, T-square, set squares
 - Drawing pencils, erasers, scales, compasses
 - Use of drawing sheets and conventions
- Lines and Lettering
 - Types of lines (construction, visible, hidden, center)
 - Lettering standards and techniques
- Projection of Points, Lines, and Planes
 - Projections of points and lines in different planes
 - Projection of planes (horizontal, vertical, inclined)
- Orthographic Projections
 - First and third angle projections
 - Drawing multi-view representations of objects
- Sectional Views and Auxiliary Planes
 - Cutting planes
 - Full and half sections
 - Auxiliary views for inclined surfaces

- Isometric and Perspective Drawing

- Isometric projection principles
- Drawing objects in isometric view
- Perspective projection basics

- Development of Surfaces

- Development of lateral surfaces of different solids
- Applications in manufacturing

- Assembly and Detail Drawings

- Exploded views
- Bill of materials and annotations

Learning Methods and Resources

Classroom Lectures and Demonstrations

- Instructors often combine theory with live drawing demonstrations.
- Use of projectors and digital tools to illustrate complex concepts.

Practical Drawing Sessions

- Hands-on practice with traditional instruments and CAD software.
- Emphasis on accuracy, neatness, and adherence to standards.

CAD and Modern Software Integration

- Training in industry-standard CAD tools such as AutoCAD, SolidWorks, or CATIA.
- Transition from manual drawing to digital graphics for efficiency and precision.

Supplementary Materials

- Standard textbooks recommended by Mahatma Gandhi University.
- Online tutorials, video lessons, and practice sheets.
- Sample question papers and previous examination papers.

Tips for Success in Engineering Graphics

- Master Basic Drawing Instruments
 - Regular practice with pencils, scales, compasses, and erasers.
 - Maintaining neatness and uniformity in line work.
- Understand Drawing Standards
 - Familiarize yourself with Indian Standards (IS) and industry conventions.
 - Use correct line types, lettering styles, and projection methods.
- Practice Regularly
 - Consistent practice improves speed and precision.
 - Practice drawing different objects, sections, and projections.
- Develop Spatial Visualization
 - Use 3D models or physical objects to understand projections.
 - Engage in mental visualization exercises.
- Use CAD Software Effectively

- Learn shortcuts and features to enhance productivity.
- Save and organize drawings systematically.
- Seek Feedback and Peer Review
- Regularly review your drawings with instructors or peers.
- Incorporate constructive feedback to improve.
- Prepare for Exams Strategically
- Practice drawing within time limits.
- Focus on understanding concepts rather than rote memorization.

Career Opportunities with Engineering Graphics Skills

Proficiency in engineering graphics opens doors to various career paths, including:

- Design Engineer: Creating detailed product designs.
- Draftsman: Preparing technical drawings for manufacturing.
- CAD Technician: Using software to develop models and plans.
- Project Engineer: Overseeing technical aspects of construction or manufacturing projects.
- Quality Control Inspector: Verifying drawings and specifications.

Challenges and How to Overcome Them

Common Challenges

- Difficulty in visualizing 3D objects from 2D drawings.
- Maintaining neatness and accuracy under time constraints.
- Adapting to digital tools alongside traditional methods.

Strategies to Overcome Challenges

- Use physical models or 3D visualization software.

- Practice drawing regularly to build confidence.
- Take advantage of tutorials and workshops on CAD tools.
- Develop a systematic approach to drawing and checklists.

Conclusion

Engineering Graphics Mahatma Gandhi University plays a vital role in shaping competent engineers capable of translating conceptual ideas into precise graphical representations. Mastery of this subject requires dedication, regular practice, and an understanding of industry standards. By combining traditional drawing techniques with modern CAD tools, students can develop a versatile skill set that enhances their employability and professional growth. Embracing the core principles of accuracy, clarity, and standards compliance will ensure success in academic pursuits and future engineering endeavors.

Remember: The journey to mastering engineering graphics is iterative?practice diligently, seek feedback, and stay curious. With perseverance, you'll develop not only technical skills but also the confidence to communicate your ideas effectively in the engineering world.

QuestionAnswer What are the key topics covered in the Engineering Graphics course at Mahatma Gandhi University? The Engineering Graphics course at Mahatma Gandhi University covers topics such as orthographic projections, sectional views, isometric and perspective drawings, CAD software applications, and technical drawing standards. How can I access the syllabus for Engineering Graphics at Mahatma Gandhi University? The syllabus for Engineering Graphics can be accessed through the official Mahatma Gandhi University website under the 'Department of Engineering' or 'Academic Curriculum' sections, or by contacting the university's academic office. Are there any online resources or tutorials recommended for Engineering Graphics students at Mahatma Gandhi University? Yes, students can utilize online platforms like YouTube tutorials, CAD software tutorials, and online engineering drawing courses to supplement their learning. The university also provides recommended reference materials and software tools. What are the common challenges faced by students in Engineering Graphics at Mahatma Gandhi University? Students often face difficulties in mastering projection techniques, understanding complex views, and becoming proficient in CAD software. Practice and guidance from faculty can help overcome these challenges. Does Mahatma Gandhi University offer any workshops or training programs related to Engineering Graphics? Yes, the university periodically conducts workshops, training sessions, and seminars on technical drawing, CAD software, and modern engineering graphics techniques to enhance student skills. What is the significance of Engineering Graphics in the curriculum at Mahatma Gandhi University? Engineering Graphics is fundamental for visual communication in engineering, enabling students to translate ideas into technical drawings, which are essential for manufacturing, design, and analysis processes. Are there any project or lab components in the Engineering Graphics course at Mahatma Gandhi University? Yes, the course includes practical lab sessions where students work on drawing assignments, CAD modeling, and

project work to develop their technical drawing and visualization skills. How do students at Mahatma Gandhi University typically perform in Engineering Graphics examinations? Performance varies based on individual effort, but consistent practice, understanding of concepts, and active participation in labs generally lead to good results in Engineering Graphics exams.

Related keywords: engineering graphics, mahatma gandhi university, engineering drawing, technical drawing, CAD, engineering design, drafting, visual communication, GGU engineering, engineering coursework

Kisii University 2013 Graduation

kisii university 2013 graduation marked a significant milestone in the academic journey of numerous students who had dedicated years of hard work and perseverance to achieve their dreams. As one of Kenya's reputable institutions of higher learning, Kisii University has continually emphasized academic excellence, community service, and personal development. The 2013 graduation ceremony was particularly memorable, characterized by inspiring speeches, proud families, and the celebration of accomplishments across various disciplines. This article provides a comprehensive overview of the Kisii University 2013 graduation, exploring its significance, the ceremony details, notable graduates, and the impact on the university community.

Overview of Kisii University

Before delving into the specifics of the 2013 graduation, it is essential to understand the institution's background and its role in higher education in Kenya.

History and Establishment

Kisii University, located in Kisii County in southwestern Kenya, evolved from the University of Nairobi's Kisii Campus. It gained university status in 2010, becoming a full-fledged university committed to providing quality education, research, and community engagement. The university's mission revolves around fostering innovation, leadership, and holistic development among students.

Academic Programs and Faculties

Kisii University offers a diverse range of undergraduate and postgraduate programs across various faculties, including:

- Faculty of Education
- Faculty of Business and Economics
- Faculty of Science and Technology
- Faculty of Health Sciences
- Faculty of Arts and Social Sciences

This broad academic portfolio attracts students from different regions, fostering a vibrant campus culture.

The 2013 Graduation Ceremony

Date and Venue

The Kisii University 2013 graduation took place on a memorable date—likely in late 2013, typically around December—at the university's main campus. The event was attended by students, faculty, family members, government officials, and distinguished guests, all gathered to celebrate academic achievements.

Significance of the 2013 Graduation

For many graduates, this ceremony was the culmination of years of effort and sacrifice. It represented not just personal success but also the university's growth and commitment to producing competent professionals. The 2013 graduation was also a reflection of the university's expanding reputation and its role in Kenya's development.

Highlights of the 2013 Graduation

Number of Graduates

In 2013, Kisii University graduated hundreds of students across various disciplines. The exact number varied, but reports indicated that over 1,000 students received their degrees and diplomas during this ceremony, marking a significant increase from previous years.

Academic Excellence and Awards

Outstanding students were recognized for their exemplary performance. Several graduates received academic awards, scholarships, and medals for achieving top honors in their respective fields. These recognitions served to motivate others and uphold a culture of excellence.

Keynote Speeches and Addresses

Prominent figures, including university administrators, government officials, and industry leaders, delivered speeches emphasizing the importance of education, innovation, and service. The keynote address often highlighted Kenya's development goals and the role of graduates in national progress.

Notable Graduates and Their Achievements

Prominent Alumni

While specific names from the 2013 graduation may not be publicly documented, many graduates from this cohort have gone on to excel in various sectors such as education, healthcare, business, and government. Some have become community leaders, entrepreneurs, or academics contributing to societal development.

Success Stories

- Entrepreneurs: Several 2013 graduates established startups in Kisii and beyond, contributing to local economies.
- Public Servants: Others joined government agencies, bringing fresh ideas and youthful energy to public service.
- Academicians: Some pursued postgraduate studies and academia, further enhancing Kisii University's reputation.

Impact of the 2013 Graduation on Kisii University

Institutional Growth

The successful graduation of a large cohort showcased the university's capacity to deliver quality education and manage large-scale ceremonies. It helped boost the institution's profile both locally and nationally.

Community and Economic Development

Graduates from 2013 have played vital roles in their communities, contributing to social development, education, health, and entrepreneurship. Their achievements reflect positively on Kisii University's mission to produce socially responsible graduates.

Enhanced Reputation and Future Prospects

The 2013 graduation reinforced Kisii University's reputation as an institution committed to academic

excellence. It paved the way for future expansions, new programs, and increased student enrollment.

Post-Graduation Pathways and Opportunities

Employment and Career Development

Many 2013 graduates found employment within Kenya's growing economy. Some entered the public sector, while others ventured into private enterprises or started their own businesses.

Further Education

A significant number of graduates pursued postgraduate studies locally and abroad, enhancing their qualifications and opening doors to advanced career opportunities.

Community Engagement and Impact

Graduates have continued to serve their communities through leadership roles, mentorship programs, and social initiatives, embodying the values instilled during their time at Kisii University.

Conclusion

The Kisii University 2013 graduation remains a landmark event in the university's history, symbolizing achievement, hope, and future potential. It not only celebrated individual success but also highlighted the institution's role in shaping Kenya's future leaders. As graduates from 2013 continue to make their mark across various sectors, their journey underscores the importance of dedication, resilience, and the transformative power of education. For prospective students and alumni alike, the 2013 graduation serves as a reminder of the possibilities that come with perseverance and academic excellence at Kisii University.

Kisii University 2013 Graduation: A Landmark Event in Academic Excellence and Community Development

The Kisii University 2013 graduation marked a pivotal milestone in the institution's history, symbolizing academic achievement, community growth, and the university's rising stature within Kenya's higher education landscape. This graduation ceremony not only celebrated the accomplishments of hundreds of graduates but also reinforced Kisii University's commitment to producing competent professionals who would contribute significantly to national development. In this comprehensive guide, we delve into the significance of the 2013 graduation, explore the event's highlights, and analyze its broader implications for students, faculty, and the community.

Background of Kisii University and Its 2013 Graduation

Kisii University, located in the heart of Kisii County in Kenya, has grown steadily since its establishment. Originally a constituent college of Moi University, it gained full university status in 2010, making the 2013 graduation one of its early major ceremonies as an independent university. The event was characterized by a sense of pride, progress, and hope for future generations.

The 2013 graduation was held at the university's main grounds, attracting thousands of students, faculty members, family, and dignitaries. It was a moment of celebration for the university's academic community, marking the culmination of years of hard work and dedication.

Significance of the 2013 Graduation for Kisii University

A Milestone in Institution Development

- **Transition to a Full University:** The 2013 graduation underscored Kisii University's transition from a college to an autonomous university, reflecting its growth in size, academic programs, and research capacity.
- **Recognition and Prestige:** The event elevated the university's profile nationally and regionally, attracting prospective students, partnerships, and funding opportunities.
- **Academic Milestone:** Hundreds of students graduated with degrees, diplomas, and certificates across various disciplines, showcasing the university's diverse academic portfolio.

Community and Economic Impact

- **Local Development:** The graduation boosted local businesses, with increased demand for accommodation, catering, transportation, and retail services.
- **Social Impact:** Graduates from this event became vital contributors to the Kisii County economy, health sector, education, and governance sectors, embodying the university's mission to serve community needs.

Highlights of the Kisii University 2013 Graduation Ceremony

Keynote Addresses and Dignitaries

The event was graced by prominent figures including:

- The Minister of Education or his representative

- The university's Vice-Chancellor and senior administrators
- Local government officials
- Representatives from partnering universities and organizations

These speakers emphasized the importance of higher education in national development, innovation, and community service.

Academic Achievements and Awards

- Degrees Conferred: The ceremony saw the graduation of over 2,000 students across various faculties including Education, Business and Economics, Science, Health Sciences, and Social Sciences.
- Special Awards: Outstanding students received awards for academic excellence, leadership, and community service, inspiring peers to pursue excellence.

Unique Features of the 2013 Graduation

- Cultural Displays: Traditional Kisii dances and music were showcased, highlighting local culture.
- Innovative Initiatives: The university announced new programs and partnerships aimed at enhancing research and community engagement.
- Dress Code: Graduates wore academic regalia, with some faculties adopting distinctive colors representing their disciplines.

Academic Programs and Disciplines Celebrated

The 2013 graduation covered a broad spectrum of disciplines, reflecting the university's commitment to comprehensive education:

- Bachelor's Degrees: Education, Business Administration, Economics, Computer Science, Environmental Science, Nursing, and more.
- Diplomas and Certificates: Various technical and vocational programs aimed at skill development.
- Postgraduate Awards: Masters and PhDs in diverse fields, fostering advanced research and specialization.

Notable Graduates and Their Contributions

Many graduates from the 2013 cohort have since made significant impacts in their respective fields:

- Leaders in Education: Some have become teachers, administrators, and policymakers within Kenya.
- Entrepreneurs: Several graduates have started successful businesses, contributing to local employment.
- Health Sector Professionals: Many are working as nurses, doctors, and public health officers across Kenya.
- Researchers and Innovators: Some have pursued further studies or contributed to community-based research projects.

Challenges Faced and Lessons Learned

While the 2013 graduation was largely successful, it also highlighted areas for improvement:

- Capacity Building: The need for increased infrastructure, such as lecture halls and laboratories, to accommodate growing student populations.
- Curriculum Development: Ensuring programs remain relevant to changing industry needs and technological advancements.
- Student Support Services: Enhancing career guidance, counseling, and internship opportunities to better prepare graduates for employment.

The university's leadership acknowledged these challenges and committed to continuous improvement, laying a foundation for subsequent graduations.

Broader Impacts and Future Outlook

The Kisii University 2013 graduation set a precedent for subsequent ceremonies, emphasizing the importance of academic excellence, community involvement, and institutional growth. It fostered a culture of achievement and inspired future generations of students.

Looking ahead, Kisii University aimed to:

- Expand research and innovation hubs.
- Strengthen industry partnerships.
- Promote entrepreneurship among graduates.
- Enhance infrastructure to support higher enrollment and quality education.

The event also reinforced the university's role in Kenya's Vision 2030, particularly in education, health, and economic development sectors.

Conclusion

The Kisii University 2013 graduation remains a landmark event that encapsulates the institution's journey towards academic excellence and community development. It symbolized the aspirations of students, faculty, and the broader Kisii community to pursue knowledge, innovation, and societal progress. As graduates moved forward into their careers, they carried with them the university's values of integrity, service, and excellence—values that continue to shape Kisii University's future trajectory.

Whether reflecting on its historical significance or drawing inspiration for future endeavors, the 2013 graduation will always be remembered as a defining moment in Kisii University's ongoing story of growth and achievement.

Question When did Kisii University hold its 2013 graduation ceremony? Kisii University held its 2013 graduation ceremony in December 2013. How many students graduated from Kisii University in 2013? Approximately 2,000 students graduated from Kisii University in 2013 across various faculties and programs. Were there any notable achievements during Kisii University's 2013 graduation? Yes, the 2013 graduation was notable for its large number of graduates and the inclusion of the first postgraduate students from certain faculties. Did Kisii University 2013 graduation include international students? Yes, the 2013 graduation ceremony included a few international students who completed their programs at Kisii University. What were the main faculties represented at the Kisii University 2013 graduation? The main faculties represented included Education, Commerce, Science and Technology, and Humanities and Social Sciences. Were there any speeches or special addresses during the 2013 Kisii University graduation? Yes, the ceremony featured speeches from the university chancellor, the vice-chancellor, and guest speakers emphasizing education and development. How can graduates from the 2013 Kisii University graduation access their transcripts or certificates today? Graduates can access their transcripts and certificates through the university's academic registrar's office or online portal, following the official procedures established by Kisii University.

Related keywords: Kisii University graduation 2013, Kisii University convocation 2013, Kisii University alumni 2013, Kisii University graduation ceremony 2013, Kisii University degrees 2013, Kisii University graduation photos 2013, Kisii University graduation program 2013, Kisii University graduation list 2013, Kisii University graduation requirements 2013, Kisii University 2013 graduation results

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