

gondwana university msc chemistry syllabus Handbook

gondwana university msc chemistry syllabus is a comprehensive curriculum designed to equip postgraduate students with in-depth knowledge and practical expertise in various branches of chemistry. As one of the prominent universities in India, Gondwana University emphasizes a balanced mix of theoretical concepts, practical skills, and research-oriented learning. This syllabus aims to prepare students for careers in academia, research, industry, and other scientific domains by providing a structured pathway through core topics, electives, and advanced research components.

Overview of Gondwana University MSc Chemistry Syllabus

The MSc Chemistry syllabus at Gondwana University spans two years, typically divided into four semesters. It covers fundamental and advanced topics in inorganic, organic, physical, and analytical chemistry, alongside specialized electives. The curriculum is designed to foster analytical thinking, experimental skills, and research capabilities, aligning with current scientific advancements.

Key Features of the Syllabus:

- Comprehensive coverage of core chemistry disciplines
- Emphasis on laboratory skills and practical applications
- Inclusion of research methodology and project work
- Opportunities for specialization through electives
- Preparation for competitive exams and research careers

Semester-wise Breakdown of the MSc Chemistry Syllabus

The MSc Chemistry syllabus is structured semester-wise to progressively build student expertise, starting from foundational concepts to advanced research topics.

First Semester

The initial semester introduces fundamental principles and theories essential for understanding advanced chemistry topics.

Core Courses:

- Inorganic Chemistry I
- Organic Chemistry I
- Physical Chemistry I
- Analytical Chemistry I
- Environmental Chemistry

Laboratory Work:

- Basic inorganic synthesis and characterization
- Organic compound identification
- Physical chemistry experiments including calorimetry and kinetics
- Analytical techniques like titrations and spectroscopy

Second Semester

The second semester deepens understanding and introduces new concepts.

Core Courses:

- Inorganic Chemistry II
- Organic Chemistry II
- Physical Chemistry II
- Spectroscopic Methods
- Chemical Thermodynamics

Laboratory Work:

- Complex inorganic syntheses
- Organic reaction mechanisms
- Physical chemistry experiments involving phase equilibria
- Spectroscopic analysis (IR, UV-Vis, NMR)

Third Semester

This semester shifts focus towards specialization and research methodology.

Elective Courses (Choose any two):

- Advanced Inorganic Chemistry
- Organic Synthesis and Reaction Mechanisms
- Quantum Chemistry
- Polymer Chemistry
- Materials Chemistry

Research Methodology & Data Analysis:

- Scientific writing
- Research ethics
- Data interpretation techniques

Laboratory Work:

- Specialized experiments based on electives
- Introduction to research projects

Fourth Semester

The final semester emphasizes research, thesis work, and advanced topics.

Core/Research Courses:

- Research Methodology & Project Work

Thesis:

- Students undertake a research project under faculty supervision
- Preparation of research paper and thesis report

Additional Topics (Optional):

- Nanochemistry
- Green Chemistry
- Computational Chemistry

Detailed Syllabus Topics for MSc Chemistry at Gondwana University

Below is an expanded list of key topics covered across the semesters, ensuring a thorough understanding of the discipline.

Inorganic Chemistry

- Coordination Chemistry
- Transition Metals
- Organometallic Compounds
- Solid State Chemistry
- Bioinorganic Chemistry

Organic Chemistry

- Stereochemistry
- Reaction Mechanisms
- Heterocyclic Chemistry
- Natural Products
- Polymer Chemistry

Physical Chemistry

- Quantum Chemistry
- Thermodynamics
- Statistical Mechanics
- Surface Chemistry
- Electrochemistry

Analytical Chemistry

- Spectroscopic Techniques (IR, UV-Vis, NMR)
- Chromatography
- Titrimetric Analysis
- Electrode Potentials

Specialized and Elective Topics

- Nanomaterials
- Green Chemistry Principles
- Computational Chemistry and Modelling
- Supramolecular Chemistry
- Industrial Applications of Chemistry

Practical Components and Laboratory Skills

Laboratory training is integral to Gondwana University's MSc Chemistry program. Practical sessions not only reinforce theoretical knowledge but also develop essential skills.

Key Laboratory Skills:

- Synthesis of inorganic and organic compounds
- Spectroscopic data collection and interpretation
- Chromatographic separation techniques
- Physical property measurements
- Data analysis and reporting

Students are encouraged to participate in workshops, seminars, and collaborative projects to enhance their hands-on experience.

Research and Project Work in Gondwana University MSc Chemistry

A significant component of the MSc program is the research project, which typically begins in the third semester and culminates in the fourth semester thesis.

Research Process Includes:

- Literature review and hypothesis formulation
- Experimental design and data collection
- Data analysis and interpretation
- Writing research reports and publishing findings

Objectives of the Research Component:

- Develop independent research skills
- Foster critical thinking

- Contribute to scientific knowledge
- Prepare students for doctoral studies and industry roles

Career Opportunities Post-MSc Chemistry from Gondwana University

Graduates with an MSc in Chemistry from Gondwana University are well-positioned for diverse career paths.

Potential Career Options:

- Research Scientist
- Quality Control Analyst
- Chemical Industry Specialist
- Environmental Chemist
- Academic Lecturer
- Patent Analyst
- Further Studies (PhD)

The comprehensive syllabus ensures graduates possess both theoretical understanding and practical skills necessary for these roles.

Conclusion: Why Choose Gondwana University MSc Chemistry Program?

Opting for the MSc Chemistry program at Gondwana University offers a robust academic foundation, blending core scientific principles with research opportunities. The detailed syllabus ensures students are prepared for professional challenges, equipped with laboratory expertise, and ready to contribute innovatively to the field of chemistry. The university's focus on practical training, research methodology, and specialization makes it a top choice for aspiring chemists seeking quality postgraduate education.

Final Tips for Prospective Students

- Stay updated with the latest syllabus revisions on the official Gondwana University website.
- Engage actively in laboratory and research projects.
- Attend seminars and workshops to broaden understanding.
- Develop a strong foundation in fundamental chemistry topics.
- Plan research projects early to maximize learning and output.

By following this structured curriculum, students can maximize their academic growth and open pathways to promising careers in science and industry.

Gondwana University MSc Chemistry Syllabus: A Comprehensive Guide to Your Academic Journey

Embarking on a Master of Science in Chemistry at Gondwana University is an exciting step towards deepening your understanding of the fundamental principles that govern the natural world. The Gondwana University MSc Chemistry syllabus is meticulously designed to bridge theoretical knowledge with practical application, equipping students with the skills necessary for research, industry, or further academic pursuits. Whether you are a fresh entrant or a returning student, understanding the structure, core components, and expectations of this syllabus can empower you to plan your studies effectively and excel in your program.

Understanding the Structure of the MSc Chemistry Program at Gondwana University

The MSc Chemistry program at Gondwana University typically spans two years, divided into four semesters. Each semester builds upon the previous, gradually increasing in complexity and specialization. The curriculum aims to balance foundational coursework with advanced topics, laboratory work, and research components.

Key Components of the Syllabus:

- Core Courses: Cover essential areas of chemistry, ensuring a strong foundational knowledge.
- Elective Courses: Offer specialization options aligned with student interests or career goals.
- Laboratory Work: Practical sessions to develop experimental skills and hands-on experience.
- Research Project/Dissertation: An opportunity to explore a specific area of chemistry in depth, culminating in a thesis.
- Seminars and Workshops: Enhance soft skills, presentation abilities, and exposure to current research trends.

Semester-Wise Breakdown of the Gondwana University MSc Chemistry Syllabus

Semester I: Foundations and Basic Concepts

Core Courses:

- Inorganic Chemistry
- Organic Chemistry
- Physical Chemistry

- Analytical Chemistry

Details:

This semester lays the groundwork for understanding chemical principles. Topics include atomic structure, bonding theories, thermodynamics, and basic analytical techniques. Laboratory sessions focus on qualitative and quantitative analysis, preparing students for advanced experimental work.

Sample Subjects and Topics:

- Modern Inorganic Chemistry
- Organic Reaction Mechanisms
- Thermodynamics and Kinetics
- Instrumental Methods of Analysis

Semester II: Building Depth and Specialization

Core Courses:

- Advanced Organic Chemistry
- Advanced Inorganic Chemistry
- Quantum Chemistry
- Spectroscopy Techniques

Electives (Optional):

- Environmental Chemistry
- Polymer Chemistry
- Medicinal Chemistry

Details:

Students delve deeper into their core subjects, exploring complex reaction mechanisms, coordination chemistry, and quantum theories. Laboratory work emphasizes spectroscopic techniques such as NMR, IR, and UV-Vis spectroscopy.

Sample Subjects and Topics:

- Organometallic Chemistry
- Crystallography
- Quantum Mechanics for Chemists
- Analytical Instrumentation

Semester III: Research and Application

Core Courses:

- Chemical Thermodynamics
- Surface and Colloid Chemistry
- Organic Synthesis
- Industrial Chemistry

Electives:

- Nanochemistry
- Green Chemistry
- Material Science

Research Component:

- Students select a research topic and begin preliminary work.
- Participation in seminars and workshops.

Laboratory Skills:

- Advanced synthesis techniques
- Characterization methods
- Data analysis and interpretation

Semester IV: Thesis and Advanced Topics

Thesis Work:

- Conduct independent research under faculty supervision.

- Prepare and defend a thesis demonstrating mastery of a specific area.

Additional Courses:

- Seminar on Contemporary Trends in Chemistry
- Patent Laws and Chemical Safety

Outcome:

Graduates gain practical research experience, critical thinking skills, and a comprehensive understanding of their specialization.

Core Subjects in Detail

Inorganic Chemistry:

Focuses on the structure, bonding, and reactivity of inorganic compounds, including transition metals, coordination complexes, and main-group elements. Topics include ligand field theory, bioinorganic chemistry, and solid-state chemistry.

Organic Chemistry:

Covers mechanisms of organic reactions, stereochemistry, spectroscopy, and synthesis strategies. Students learn to design and execute complex organic syntheses, understand reaction pathways, and analyze organic compounds.

Physical Chemistry:

Deals with thermodynamics, quantum mechanics, kinetics, and statistical mechanics. This subject provides the theoretical backbone to understand how and why chemical reactions occur.

Analytical Chemistry:

Introduces techniques such as chromatography, spectroscopy, titrations, and electrochemical analysis. Emphasizes precision, accuracy, and interpretation of analytical data.

Electives and Specializations

Gondwana University recognizes the importance of specialization in modern chemistry. Students can choose electives that align with their career goals or research interests, including:

- Environmental Chemistry: Focuses on pollution control, environmental monitoring, and sustainable chemistry.
- Polymer Chemistry: Examines the synthesis, characterization, and applications of polymers.
- Medicinal Chemistry: Deals with the design and development of pharmaceutical compounds.
- Green Chemistry: Emphasizes eco-friendly chemical processes and sustainable practices.
- Nanochemistry: Explores nanoscale materials and their unique properties.

Laboratory and Practical Training

Practical training is integral to the MSc Chemistry curriculum. The laboratory components are designed to develop competencies such as:

- Conducting qualitative and quantitative analyses
- Synthesizing chemical compounds
- Using advanced instrumentation
- Interpreting spectral data
- Maintaining laboratory safety and ethics

Hands-on experience ensures students are industry-ready or prepared for research roles.

Research and Dissertation

A significant part of the MSc Chemistry syllabus at Gondwana University is the research project or dissertation, typically undertaken in the final semester. Students select a research topic, often aligned with faculty expertise or emerging trends, and conduct independent research. This process involves:

- Literature review
- Experimental design
- Data collection and analysis
- Thesis writing
- Oral defense

This experience enhances critical thinking, problem-solving, and scientific communication skills.

Preparing for Examinations and Success Tips

- Understand the Syllabus: Thoroughly review the course outline for each semester.

- Regular Practice: Consistent laboratory work and problem-solving.
- Stay Updated: Read recent research papers, journals, and attend seminars.
- Engage with Faculty: Seek guidance and clarification.
- Develop Time Management Skills: Balance coursework, research, and personal study.
- Form Study Groups: Collaborative learning enhances comprehension.

Final Thoughts

The Gondwana University MSc Chemistry syllabus is crafted to produce well-rounded chemists equipped with theoretical knowledge, practical skills, and research experience. It aims to foster innovation, analytical thinking, and a deep appreciation for the chemical sciences. Whether your goal is to pursue a career in academia, industry, or research, understanding the detailed structure and components of this syllabus will help you navigate your master's program effectively and achieve your academic and professional aspirations.

Embark on this journey with curiosity and dedication, and the comprehensive curriculum at Gondwana University will serve as a solid foundation for your future endeavors in chemistry.

Question What are the main topics covered in the MSc Chemistry syllabus at Gondwana University? The MSc Chemistry syllabus at Gondwana University includes core areas such as Organic Chemistry, Inorganic Chemistry, Physical Chemistry, Analytical Chemistry, and Laboratory Techniques, along with electives and research methodology courses. **Answer** How can students access the detailed syllabus for Gondwana University MSc Chemistry? Students can access the detailed MSc Chemistry syllabus on the official Gondwana University website under the 'Academic' or 'Syllabus' section, or by contacting the university's academic office directly. Are there any recent updates or changes to the MSc Chemistry syllabus at Gondwana University? Yes, Gondwana University periodically updates its syllabus to include recent advancements; students should refer to the latest official notifications or the university website for the most current syllabus version. Does the MSc Chemistry syllabus at Gondwana University include practical/laboratory coursework? Yes, the syllabus emphasizes practical and laboratory work, covering techniques in organic synthesis, spectroscopy, chromatography, and other essential experimental methods to complement theoretical knowledge. What is the structure of the MSc Chemistry program at Gondwana University in terms of semester-wise subjects? The MSc Chemistry program is typically structured over two years with four semesters, each comprising core courses, electives, laboratory work, and research components aligned with the university's curriculum guidelines.

Related keywords: Gondwana University, MSc Chemistry, syllabus, curriculum, course structure, exam pattern, semester-wise syllabus, postgraduate chemistry syllabus, university curriculum, academic program

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.

QuestionAnswer 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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