

engineering mechanics calicut university Reference

Engineering Mechanics Calicut University is a pivotal subject for engineering students enrolled at Calicut University, one of the premier institutions in India renowned for its comprehensive engineering programs. This discipline forms the foundation of all engineering fields, including civil, mechanical, electrical, and electronics engineering. Understanding engineering mechanics is essential for students aiming to excel in their academic pursuits and professional careers. In this article, we explore the significance of engineering mechanics at Calicut University, its curriculum, important topics, resources, and how students can effectively prepare for exams and projects related to this subject.

Overview of Engineering Mechanics at Calicut University

Engineering mechanics is the branch of science that deals with the behavior of physical bodies when subjected to forces or displacements. At Calicut University, the engineering mechanics course is designed to provide students with a robust understanding of the fundamental principles that govern the motion and stability of structures and machines.

This subject is usually introduced in the early years of an engineering program, serving as a building block for advanced topics such as structural analysis, fluid mechanics, and dynamics. The curriculum emphasizes both theoretical concepts and practical applications, preparing students to analyze real-world engineering problems.

Importance of Engineering Mechanics in Engineering Education

Engineering mechanics is critical because:

- It helps students develop problem-solving skills through analyzing forces and moments.
- Provides a foundation for designing safe and efficient structures and mechanical systems.
- Enhances understanding of material behavior under different loads.
- Supports the development of analytical skills necessary for advanced engineering courses.
- Prepares students for technical roles in industries such as construction, manufacturing, aerospace, and automotive sectors.

Curriculum and Syllabus of Engineering Mechanics at Calicut University

The engineering mechanics syllabus at Calicut University covers a comprehensive set of topics divided into theoretical lectures, tutorials, and practical sessions. The typical syllabus includes:

1. Statics

- Force systems and equilibrium
- Free body diagrams
- Lami's theorem
- Analysis of trusses and frames
- Centroids and centers of gravity
- Moments of inertia

2. Dynamics

- Kinematics of particles and rigid bodies
- Newton's laws of motion
- Work-energy and impulse-momentum principles
- Rotation of rigid bodies
- Analysis of plane motion

3. Mechanics of Materials (Basic Concepts)

- Stress and strain
- Axial loading
- Bending moments and shear forces
- Stress concentration
- Deflections of beams

Key Topics and Concepts in Engineering Mechanics

Understanding core topics is essential for mastering engineering mechanics. Here are some critical concepts covered in the Calicut University curriculum:

Statics

- Equilibrium of forces: Analyzing forces acting on bodies to ensure they are balanced.
- Free body diagrams: Visual representations to simplify complex force systems.

- Centroids and center of gravity: Determining the average location of an object's weight distribution.
- Analysis of trusses and frames: Using methods like joint and section analysis to find forces in members.

Dynamics

- Kinematics: Describing the motion of particles and rigid bodies without considering forces.
- Kinetics: Studying the effect of forces on motion.
- Work-energy principle: Relating work done by forces to the change in kinetic energy.
- Impulses and momentum: Analyzing collisions and interactions.

Mechanics of Materials

- Stress-strain relationships: Understanding material deformation.
- Bending of beams: Calculating bending stresses and deflections.
- Torsion: Analyzing twisting in shafts.
- Shear stresses: Understanding internal forces in materials.

Resources for Students Studying Engineering Mechanics at Calicut University

Students aiming to excel in engineering mechanics can leverage various resources:

Textbooks and Reference Materials

- ?Engineering Mechanics? by R.C. Hibbeler
- ?Engineering Mechanics: Statics and Dynamics? by J.L. Meriam and L.G. Kraige
- University-prescribed textbooks and lecture notes

Online Learning Platforms

- Coursera, edX, and NPTEL offer courses on engineering mechanics
- YouTube channels dedicated to engineering concepts
- Educational blogs and forums for doubt clarification

Laboratory and Practical Sessions

- Hands-on experiments to reinforce theoretical knowledge
- Use of CAD software for structural analysis
- Practical assignments to develop problem-solving skills

Preparation Tips for Engineering Mechanics Exams at Calicut University

Effective preparation strategies include:

- **Regular Revision:** Consistently review lecture notes and textbooks to reinforce concepts.
- **Practice Problems:** Solve a variety of numerical problems and previous years' question papers.
- **Understand Concepts:** Focus on understanding fundamental principles rather than rote memorization.
- **Group Study:** Collaborate with peers to discuss complex topics and clarify doubts.
- **Utilize Resources:** Attend tutorials, seek guidance from instructors, and use online resources for additional learning.

Career Opportunities for Engineering Mechanics Graduates

Proficiency in engineering mechanics opens doors to numerous career paths, including:

- Structural Engineer
- Design Engineer
- Research and Development Specialist
- Quality Control Engineer
- Project Manager in Civil and Mechanical Industries
- Academician and Researcher

Furthermore, a strong foundation in engineering mechanics is essential for pursuing higher studies like M.Tech or Ph.D., specializing in structural analysis, biomechanics, aerospace, or related fields.

Conclusion

Engineering Mechanics Calicut University remains a cornerstone subject that equips engineering students with critical analytical skills and a solid understanding of physical principles governing structures and machines. Mastery of this subject is not only vital for academic success but also for building a successful engineering career. By utilizing the right resources, adopting effective study strategies, and actively engaging in practical applications, students can excel in engineering mechanics and lay a strong foundation for their future professional endeavors. Whether you are a

first-year student or preparing for final exams, focusing on engineering mechanics will undoubtedly enhance your grasp of core engineering concepts and prepare you for the challenges of the engineering industry.

Engineering Mechanics Calicut University: A Comprehensive Guide to Understanding and Excelling in the Subject

When it comes to engineering education at Calicut University, Engineering Mechanics Calicut University stands out as a fundamental course that lays the foundation for various branches of engineering. This subject is essential for students to grasp the core principles of forces, motion, and equilibrium, which are critical for designing and analyzing mechanical systems. Whether you're a first-year undergraduate or a postgraduate student, understanding the nuances of this subject can significantly influence your academic success and practical engineering skills.

In this guide, we'll explore the key aspects of Engineering Mechanics Calicut University, including its syllabus, core concepts, study strategies, and how to excel in exams. Whether you're just starting or looking to deepen your understanding, this comprehensive overview aims to serve as your ultimate resource.

What is Engineering Mechanics?

Engineering Mechanics is the branch of science that deals with the behavior of physical bodies when subjected to forces or displacements. It is the theoretical foundation for many engineering disciplines such as civil, mechanical, aerospace, and structural engineering.

At Calicut University, the course aims to provide students with the ability to analyze and predict the behavior of engineering systems under various loads and conditions. This knowledge is crucial for designing safe, efficient, and innovative engineering solutions.

Course Overview: Syllabus and Key Topics

Understanding the syllabus of Engineering Mechanics Calicut University is the first step toward mastering the subject. The curriculum typically covers:

Fundamental Concepts

- Scalar and vector quantities
- Principles of statics and dynamics
- Force systems
- Equilibrium of bodies

Statics

- Free body diagrams
- Forces in planar systems
- Equilibrium equations
- Centroids and centers of gravity
- Moments of inertia

Dynamics

- Kinematics of particles
- Kinetics of particles and rigid bodies
- Work-energy principles
- Impulse and momentum

Strength of Materials (as part of applied mechanics)

- Axial, shear, and bending stresses
- Bending moments and shear force diagrams
- Torsion of shafts

Additional Topics

- Friction
- Virtual work
- Mechanical vibrations (introductory level)

The syllabus may vary slightly depending on the semester and specialization, but these core topics form the backbone of Engineering Mechanics Calicut University.

Core Principles and Concepts

Understanding the core principles is vital to mastering Engineering Mechanics Calicut University. Here are some fundamental concepts you need to focus on:

- Force and Motion

- Newton's laws of motion
- Types of forces (external, internal)
- Equilibrium conditions

- Free Body Diagrams (FBD)

- Visual representations of forces acting on a body
- Essential for solving statics problems

- Equilibrium

- Conditions for a body to be in equilibrium
- Equilibrium equations in two and three dimensions

- Moment and Moment of Force

- Understanding torque
- Calculating moments about different points

- Centroids and Centers of Gravity

- Finding the centroid of composite areas
- Calculating the center of gravity for various bodies

- Friction

- Types of friction (static, kinetic)
- Laws of friction
- Applications in inclined planes, pulleys, and brakes

- Kinematics and Kinetics
- Description of motion without considering forces (kinematics)
- Effect of forces on motion (kinetics)

Study Strategies for Success

Achieving mastery in Engineering Mechanics Calicut University requires a strategic approach to studying. Here are tips and best practices:

- Understand Fundamentals Thoroughly
 - Focus on grasping the basic concepts before moving to complex problems.
 - Use diagrams extensively to visualize problems.
- Regular Practice
 - Solve a variety of problems from textbooks, previous exams, and sample papers.
 - Practice helps in identifying patterns and improving problem-solving speed.
- Use Visual Aids
 - Draw free-body diagrams for every problem.
 - Use 3D models or animations if available to better understand spatial concepts.
- Refer to Standard Textbooks
 - Primary textbooks recommended by Calicut University or renowned authors like R.C. Hibbeler, Beer & Johnston.
 - Supplement with lecture notes and online tutorials.

- Attend Lectures and Tutorials

- Active participation helps clarify doubts.
- Engage in group discussions for better understanding.

- Clarify Doubts Promptly

- Seek help from professors, teaching assistants, or online forums.
- Don't let doubts accumulate.

- Prepare Summary Notes

- Make concise notes of key formulas, theorems, and concepts for quick revision.

- Focus on Application-Based Questions

- Understand how to apply theoretical concepts to real-world problems.
- Practice problem-solving under timed conditions.

Resources and Study Materials

To excel in Engineering Mechanics Calicut University, access to quality resources is essential. Here are some recommended materials:

- Textbooks:
 - "Engineering Mechanics" by R.C. Hibbeler
 - "Engineering Mechanics" by S. Timoshenko and D.H. Young
 - University-provided lecture notes

- Online Platforms:
 - YouTube channels specializing in engineering mechanics
 - Educational websites offering solved examples and tutorials

- Previous Question Papers:
- Practice with past exams from Calicut University for familiarization with question patterns.

- Reference Guides:
- Engineering mechanics formula sheets
- Standardized problem-solving strategies

Preparing for Exams: Tips and Techniques

Effective exam preparation can make a significant difference. Here's how to approach it:

- Review Syllabus and Exam Pattern

- Understand the weightage of different sections.
- Practice time management based on question types.

- Solve Past Papers and Sample Questions

- Identify frequently asked questions.
- Focus on solving problems within the allotted time.

- Focus on Conceptual Clarity

- Avoid rote memorization; aim to understand the 'why' and 'how' of each concept.

- Use Formulas Wisely

- Memorize key formulas but ensure you understand their derivation and application.

- Practice Under Exam Conditions

- Simulate exam scenarios to improve speed and accuracy.

Career Opportunities and Practical Applications

A solid grasp of Engineering Mechanics Calicut University opens doors to various career paths:

- Structural Analysis and Design
- Mechanical System Optimization
- Robotics and Automation
- Aerospace Engineering
- Civil Engineering Projects
- Research and Development

Practical applications include analyzing the stability of structures, designing mechanical components, and understanding vehicle dynamics.

Conclusion

Engineering Mechanics Calicut University is more than just a subject; it's the backbone of all engineering disciplines. Mastery of its principles ensures a strong foundation for advanced studies and professional excellence. By understanding the syllabus, practicing diligently, and applying the concepts to real-world problems, students can not only excel academically but also prepare themselves for a successful engineering career.

Remember, consistent effort, curiosity, and strategic studying are the keys to mastering engineering mechanics. Embrace the challenges, seek help when needed, and keep pushing your boundaries to achieve your academic and professional goals.

Question What are the core topics covered in the Engineering Mechanics course at Calicut University? The course covers topics such as statics, dynamics, strength of materials, friction, and basic principles of mechanics essential for engineering applications. **Answer** How can I access the syllabus for Engineering Mechanics at Calicut University? The syllabus is available on the official Calicut University Engineering Department website under the academic resources section. Are there any recent updates or modifications to the Engineering Mechanics curriculum at Calicut University? Yes, the curriculum is periodically updated. Students should refer to the latest academic calendar or official announcements for recent changes. What are the recommended textbooks for Engineering Mechanics at Calicut University? Commonly recommended textbooks include 'Engineering Mechanics' by R.C. Hibbeler and 'Vector Mechanics for Engineers' by Beer and Johnston, but students should verify with the latest syllabus. Can I find online resources or lecture videos for Engineering Mechanics at Calicut University? Yes, some lecture materials and resources are

available on the university's e-learning portal or through authorized online platforms recommended by the department. What is the evaluation method for Engineering Mechanics courses at Calicut University? Assessment typically includes internal assessments, quizzes, assignments, and final semester examinations as per university regulations. Are there any project work or practical components in the Engineering Mechanics course at Calicut University? While Engineering Mechanics is primarily theoretical, some courses may include practical sessions or project components focusing on real-world applications. How can students prepare effectively for exams in Engineering Mechanics at Calicut University? Students should focus on understanding fundamental concepts, practicing numerical problems, attending lectures actively, and solving previous years' question papers. Is there any support or tutoring available for struggling students in Engineering Mechanics at Calicut University? Yes, the department often provides doubt-clearing sessions, tutorials, and access to faculty for additional support to help students excel. How does Engineering Mechanics at Calicut University prepare students for engineering careers? The course builds a strong foundation in mechanics principles, problem-solving skills, and analytical thinking, which are essential for engineering design and analysis roles.

Related keywords: engineering mechanics, calicut university, engineering physics, mechanics engineering, university calicut, civil engineering, mechanical engineering, engineering syllabus, calicut university courses, engineering textbooks

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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