

CCS UNIVERSITY BCA SYLLABUS Latest Edition

ccs university bca syllabus

The Bachelor of Computer Applications (BCA) program offered by Chaudhary Charan Singh University (CCS University) is designed to equip students with comprehensive knowledge and practical skills in the field of computer science and information technology. The syllabus is structured to cover fundamental concepts, programming languages, software development, and emerging technologies, ensuring graduates are well-prepared for careers in IT, software development, network administration, and related fields. In this article, we will explore the detailed CCS University BCA syllabus, including core subjects, electives, project work, and the overall academic framework that shapes the BCA program.

Overview of CCS University BCA Program

The BCA degree at CCS University typically spans three years, divided into six semesters. The curriculum aims to balance theoretical understanding with practical application, encouraging students to develop problem-solving skills, technical expertise, and industry readiness. The program also emphasizes soft skills such as communication, teamwork, and project management.

Core Subjects and Semester-wise Breakdown

The syllabus is organized semester-wise, with each semester focusing on specific thematic areas. Below is a detailed outline of the core subjects covered in each semester.

First Semester

The introductory semester lays the foundation for the entire program by covering basic concepts in computer science and programming.

- Basics of Computers and PC Software
- Programming Fundamentals using C Programming
- Mathematics for Computing
- English Communication Skills
- Introduction to Information Technology

Second Semester

Building on the basics, the second semester introduces data structures, database concepts, and networking fundamentals.

- Object-Oriented Programming using C++
- Discrete Mathematics
- Database Management Systems (DBMS)
- Computer Organization and Architecture
- Digital Electronics

Third Semester

This semester emphasizes software development, operating systems, and web technologies.

- Java Programming
- Operating Systems Concepts
- Web Technologies (HTML, CSS, JavaScript)
- Software Engineering
- Data Structures and Algorithms

Fourth Semester

The focus shifts toward advanced programming, networking, and mobile app development.

- Python Programming
- Computer Networks
- Mobile Application Development
- Cyber Security Fundamentals
- Software Testing and Quality Assurance

Fifth Semester

Students explore emerging fields, project management, and system analysis.

- Cloud Computing
- Artificial Intelligence and Machine Learning Basics

- System Analysis and Design
- Elective Subjects (e.g., Data Analytics, IoT)
- Internship/Project Work

Sixth Semester

The final semester consolidates learning through advanced projects and prepares students for industry entry.

- Project Work / Dissertation
- Advanced Topics in IT (Blockchain, Big Data)
- Ethics and Professional Responsibility
- Viva Voce / Final Examination

Elective Subjects in BCA Syllabus

Elective courses allow students to specialize in specific areas of interest, enhancing their employability and knowledge base.

Common Electives Include:

- Data Analytics and Business Intelligence
- Internet of Things (IoT)
- Cloud Computing and Virtualization
- Cyber Security and Ethical Hacking
- Mobile App Development (Android/iOS)
- Artificial Intelligence and Deep Learning
- Blockchain Technology
- Big Data Technologies

The electives are typically offered in the later semesters, giving students an opportunity to tailor their learning according to career goals.

Practical Components and Projects

The CCS University BCA syllabus emphasizes hands-on experience through practical sessions, lab work, and projects. These components are crucial for applying theoretical knowledge and developing real-world skills.

Laboratory Work

Students are required to participate in laboratory exercises aligned with their coursework, which include:

- Programming Labs (C, C++, Java, Python)
- Database Management System Labs
- Web Development Labs
- Networking Labs
- Cyber Security Labs

Project Work and Dissertation

In the final semester, students undertake a comprehensive project or dissertation, which involves:

- Identifying a real-world problem
- Designing and developing a solution
- Documenting the process
- Presenting the project before a review panel

This experience enhances research skills, technical presentation, and collaborative working abilities.

Assessment and Examination Structure

The assessment scheme for CCS University BCA includes internal assessments, practical exams, and university examinations. Each semester's evaluation typically comprises:

- Mid-term tests and quizzes
- Practical examinations
- Assignments and project reports
- End-semester written exams

The overall grading ensures students meet academic standards and possess the requisite skills for professional success.

Additional Subjects and Skill Development Modules

Apart from core and elective courses, the syllabus incorporates modules aimed at soft skills,

communication, and industry readiness.

Modules Include:

- Technical Writing and Communication Skills
- Resume Building and Interview Preparation
- Ethics in IT and Cyber Laws
- Entrepreneurship and Innovation

These components prepare students not only academically but also professionally.

Conclusion

The CCS University BCA syllabus is a comprehensive curriculum designed to produce skilled computer professionals capable of meeting the demands of the rapidly evolving IT industry. By blending theoretical knowledge with practical application, electives, and soft skills training, the program ensures that graduates are industry-ready, innovative, and adaptable. As emerging technologies continue to shape the digital landscape, the BCA program's dynamic syllabus positions students to excel in diverse roles such as software developers, data analysts, network administrators, cybersecurity experts, and entrepreneurs. Staying updated with the latest industry trends and continuously enhancing skills will be vital for BCA graduates to thrive in their careers.

CCS University BCA Syllabus has garnered significant attention among students aspiring to build a solid foundation in computer applications. As one of the prominent universities offering the Bachelor of Computer Applications (BCA) program, CCS University ensures that its syllabus aligns with industry standards and emerging technological trends. This comprehensive curriculum aims to equip students with both theoretical knowledge and practical skills necessary for a successful career in the IT sector. In this article, we will delve deeply into the structure, content, and features of the CCS University BCA syllabus, providing insights that can help prospective students, educators, and industry stakeholders understand its strengths and areas for improvement.

Overview of CCS University BCA Syllabus

The CCS University BCA syllabus is designed to cover a broad spectrum of topics in computer science, programming, software development, and related fields. Spanning over six semesters, the curriculum balances foundational concepts with advanced topics, ensuring students gain comprehensive knowledge and practical experience.

This curriculum emphasizes core programming languages, database management, networking, web development, and emerging areas like cybersecurity and cloud computing. The syllabus is

periodically updated to keep pace with technological advancements, ensuring graduates are industry-ready.

Semester-wise Breakdown of the Syllabus

Understanding the semester-wise distribution helps students plan their studies effectively. Let's examine the key subjects and focus areas across each semester.

Semester 1: Foundations of Computer Applications

Key Topics:

- Introduction to Computers and Information Technology
- Basics of Operating Systems
- Programming Fundamentals using C
- Mathematics for Computer Science
- Business Communication and Soft Skills

Features:

- Focuses on building a strong conceptual foundation.
- Introduces programming logic through C language.
- Emphasizes soft skills crucial for professional growth.

Pros:

- Beginner-friendly approach.
- Solid groundwork for subsequent semesters.

Cons:

- Might be too basic for students with prior exposure.

Semester 2: Core Programming and Data Structures

Key Topics:

- Advanced C Programming
- Data Structures and Algorithms
- Discrete Mathematics
- Digital Logic and Computer Organization
- Environmental Studies

Features:

- Deepens understanding of programming.
- Introduces foundational data structures essential for software development.

Pros:

- Prepares students for complex programming challenges.
- Enhances problem-solving skills.

Cons:

- Data structures may be challenging for absolute beginners.

Semester 3: Database Systems and Web Technologies

Key Topics:

- Database Management Systems (DBMS)
- Web Technologies (HTML, CSS, JavaScript)
- Operating System Concepts
- Object-Oriented Programming (OOP) using Java
- Software Engineering Principles

Features:

- Focuses on web development and database management.
- Introduces object-oriented programming for modular code development.

Pros:

- Practical exposure to web development.
- Understanding of databases vital for many applications.

Cons:

- Java may require extra effort for students new to OOP.

Semester 4: Software Development and Networking

Key Topics:

- Software Testing and Quality Assurance
- Computer Networks and Security
- PHP and Server-side Scripting
- Mobile Application Development Basics
- Ethical Hacking and Cybersecurity Fundamentals

Features:

- Combines software engineering with networking.
- Introduces security principles relevant in today's cyber landscape.

Pros:

- Well-rounded coverage of development and security.
- Prepares students for industry-standard practices.

Cons:

- The breadth of topics may limit depth in each area.

Semester 5: Advanced Topics and Electives

Key Topics:

- Cloud Computing and Virtualization
- Data Analytics and Big Data
- AI and Machine Learning Fundamentals
- Elective Courses (e.g., Multimedia, IoT, Blockchain)
- Project Management and Agile Methodologies

Features:

- Focuses on emerging technologies.
- Offers electives to tailor learning paths.

Pros:

- Keeps students abreast of cutting-edge trends.
- Enhances employability with specialized knowledge.

Cons:

- Electives may vary in quality depending on faculty expertise.

Semester 6: Capstone Project and Industry Exposure

Key Topics:

- Industry-oriented Projects
- Internship and Practical Training
- Seminar and Workshop Participation
- Final Examination and Evaluation

Features:

- Emphasizes real-world application.
- Provides industry exposure and networking opportunities.

Pros:

- Practical experience enhances job prospects.
- Encourages research and innovation.

Cons:

- Limited internship opportunities may affect practical learning.

Key Features of CCS University BCA Syllabus

The syllabus boasts several features tailored to student needs and industry demands:

- Comprehensive Coverage: Encompasses fundamental and advanced topics in computer applications.
- Balanced Theoretical and Practical Components: Incorporates lab work, projects, and internships alongside classroom lectures.
- Updated Content: Regular revisions to include latest trends like cloud computing, AI, and cybersecurity.
- Skill Development Focus: Emphasizes soft skills, communication, and professional ethics.
- Industry Collaboration: Opportunities for industry visits, guest lectures, and internships.

Pros and Cons of the CCS University BCA Syllabus

Pros:

- Holistic Curriculum: Prepares students for various roles in IT, software development, and management.
- Industry-Relevant Topics: Focus on current trends like AI, Big Data, cloud computing.
- Practical Orientation: Emphasis on projects and internships enhances employability.
- Flexible Electives: Allows specialization in areas like multimedia, IoT, or cybersecurity.
- Affordability and Accessibility: As a well-established state university, it offers quality education at reasonable costs.

Cons:

- Resource Constraints: Some affiliated colleges may lack state-of-the-art labs or faculty expertise in emerging fields.
- Update Frequency: Curriculum updates may lag behind rapidly evolving industry standards.

- Limited International Recognition: While respected nationally, it may have less recognition abroad compared to private universities.
- Variability in Implementation: Differences in delivery quality across colleges affiliated with CCS University.
- Focus on Theory: Some students may find the syllabus heavily theoretical without sufficient practical exposure.

Comparison with Other University Syllabi

When evaluating CCS University's BCA syllabus, it's useful to compare with other reputed universities:

- NIIT or APTECH courses: Often more industry-focused with certifications.
- Private Universities (e.g., Amity, Shiv Nadar): Usually offer more modern labs and international collaborations.
- Other State Universities: May have similar curricula but differ in updates and industry tie-ups.

CCS University's syllabus strikes a balance between affordability and comprehensive coverage but may need more frequent updates and enhanced practical scope to stay competitive.

Conclusion

The CCS University BCA syllabus offers a robust framework for students aspiring to excel in the field of computer applications. Its structured approach, covering foundational concepts to advanced emerging technologies, ensures that graduates are well-prepared for industry challenges. The curriculum's emphasis on practical skills, coupled with theoretical knowledge, makes it a valuable pathway for students seeking careers in software development, networking, cybersecurity, and data science.

However, like any academic program, it has room for improvement. Regular curriculum updates, enhanced infrastructure, and increased industry collaborations can further elevate the quality and relevance of the program. Students opting for CCS University's BCA should leverage the curriculum's strengths and supplement their learning with internships, certifications, and self-driven projects to maximize their career prospects.

In summary, the CCS University BCA syllabus is a comprehensive, industry-oriented program that, with continuous enhancements, can remain a top choice for aspiring computer professionals in India.

Question What are the main topics covered in the CCS University BCA syllabus? **The**

CCS University BCA syllabus covers subjects such as Programming Languages, Data Structures, Computer Architecture, Networking, Database Management Systems, Software Engineering, Web Development, and Operating Systems. How is the CCS University BCA syllabus structured across semesters? The syllabus is divided into six semesters, with foundational courses in programming and mathematics in the initial semesters, followed by advanced topics like networking, database management, and project work in the later semesters. Are there any recent updates or changes in the CCS University BCA syllabus? Yes, CCS University periodically updates its BCA syllabus to include current technologies such as Python programming, cloud computing, and cybersecurity to align with industry standards. Where can I find the official CCS University BCA syllabus? The official syllabus can be accessed on the CCS University official website under the 'Syllabus' or 'Academic Curriculum' section for BCA programs. Does the CCS University BCA syllabus include practical or lab work? Yes, the syllabus emphasizes practical skills with dedicated lab courses in programming, database management, networking, and software development to ensure hands-on experience. What programming languages are emphasized in the CCS University BCA syllabus? The syllabus primarily focuses on languages like C, C++, Java, and Python to build a strong foundation in programming concepts. How does the CCS University BCA syllabus prepare students for industry careers? The syllabus includes contemporary topics, practical projects, and industry-relevant skills such as web development, database management, and networking to enhance employability. Are there elective courses in the CCS University BCA syllabus? Yes, students may have options to choose electives like Mobile App Development, Cybersecurity, or Data Analytics based on the latest curriculum updates. Can students access CCS University BCA syllabus materials online? Yes, students can access syllabi, course outlines, and study materials through the official CCS University website or student portals for updated and detailed information.

Related keywords: CCS University BCA syllabus, CCS University BCA course outline, CCS University BCA subjects, CCS University BCA curriculum, CCS University BCA semester plan, CCS University BCA syllabus PDF, CCS University BCA syllabus 2023, CCS University BCA syllabus download, CCS University BCA syllabus topics, CCS University BCA exam pattern

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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