

SOFTWARE ENGINEERING MODEL QUESTION PAPER FOR POLYTECHNIC Full Version

Software Engineering Model Question Paper for Polytechnic

In the realm of polytechnic education, understanding the fundamentals of software engineering is crucial for aspiring engineers and IT professionals. A well-structured software engineering model question paper for polytechnic serves as an essential resource for students to prepare effectively for their examinations. This article provides a comprehensive overview of the typical question paper pattern, important topics, sample questions, and tips for successful preparation, ensuring students are well-equipped to excel in their assessments.

Understanding the Software Engineering Model Question Paper for Polytechnic

Purpose and Importance

- To assess students' knowledge of software development life cycle (SDLC)
- To evaluate understanding of software design, testing, maintenance, and management
- To prepare students for real-world software engineering challenges
- To serve as a practice tool for exam readiness

Common Structure of the Question Paper

- Section A: Multiple Choice Questions (MCQs) ? Covering basic concepts
- Section B: Short Answer Questions ? Testing understanding of definitions and principles
- Section C: Long Answer / Descriptive Questions ? Involving detailed explanations, diagrams, and case studies
- Section D: Practical / Application-based Questions (if applicable) ? Based on problem-solving scenarios

Key Topics Covered in the Software Engineering Question Paper

1. Introduction to Software Engineering

- Definition and importance
- Software engineering vs. programming
- Types of software: System, Application, Embedded

2. Software Development Life Cycle (SDLC)

- Phases: Planning, Analysis, Design, Implementation, Testing, Maintenance
- Models: Waterfall, V-Model, Iterative, Spiral, Agile

3. Software Requirement Specification (SRS)

- Elicitation techniques
- Functional and non-functional requirements
- Requirement validation

4. Software Design

- Design principles: Modularity, Abstraction, Encapsulation
- Design models: Data Flow Diagrams, Entity-Relationship Diagrams, UML diagrams

5. Software Testing and Quality Assurance

- Types of testing: Unit, Integration, System, Acceptance
- Testing techniques: Black Box, White Box
- Defect management

6. Software Maintenance

- Types: Corrective, Adaptive, Perfective, Preventive
- Maintenance process

7. Software Project Management

- Planning and scheduling
- Cost estimation

- Risk management

8. Modern Software Engineering Practices

- Agile methodologies
- DevOps
- Continuous Integration/Continuous Deployment (CI/CD)

Sample Model Question Paper for Polytechnic Students

Section A: Multiple Choice Questions

- Which of the following is NOT a phase of SDLC?
 - a) Planning
 - b) Coding
 - c) Implementation
 - d) Maintenance
- The waterfall model is characterized by:
 - a) Iterative development
 - b) Sequential phases
 - c) Flexibility to changes
 - d) Rapid prototyping
- In software testing, 'White Box Testing' also refers to:
 - a) Testing without knowledge of internal code
 - b) Testing with knowledge of internal code
 - c) User acceptance testing
 - d) Performance testing

Section B: Short Answer Questions

- Define software engineering and explain its significance.
- List and explain the different types of software maintenance.
- Describe the main features of the Agile methodology.
- What is a Software Requirement Specification (SRS)? Why is it important?

Section C: Long Answer / Descriptive Questions

- Discuss the various SDLC models, comparing their advantages and disadvantages.
- Explain the process of designing a software system with the help of UML diagrams.
- Describe different software testing techniques with examples.
- Outline the steps involved in software project management.

Section D: Practical / Scenario-based Questions

- Given a scenario where a software project faces frequent changes in requirements, suggest an appropriate SDLC model and justify your choice.
- Design a simple Data Flow Diagram (DFD) for a Library Management System.
- Develop a test plan for an online shopping website, covering different testing types.

Tips for Preparing the Software Engineering Model Question Paper

- Understand the Syllabus Thoroughly: Focus on key topics such as SDLC models, testing, design, and project management.
- Practice Past Papers: Solve previous year question papers to familiarize yourself with the question pattern and time management.
- Prepare Diagrams and Charts: Be proficient in drawing UML diagrams, DFDs, and ER diagrams, as these often carry marks.
- Revise Definitions and Concepts: Clear understanding of fundamental definitions is essential for short-answer questions.
- Work on Practical Scenarios: Practice case studies and scenario-based questions to develop analytical skills.
- Use Standard Textbooks and Resources: Refer to recommended polytechnic textbooks and online tutorials for comprehensive understanding.
- Time Management During Exam: Allocate time wisely among sections, ensuring sufficient attention to descriptive and practical questions.

Conclusion

The software engineering model question paper for polytechnic is a vital tool for students aiming to master the principles and practices of software development. By understanding the structure, key topics, and practicing a variety of questions, students can build confidence and perform well in their exams. Remember, consistent preparation, clarity of concepts, and practical application are the keys to success in software engineering assessments. With diligent study and strategic practice, polytechnic students can excel and lay a strong foundation for their future careers in software development and engineering.

Meta Description:

Learn everything about the software engineering model question paper for polytechnic students. Get tips, sample questions, and key topics to excel in your exams.

Software Engineering Model Question Paper for Polytechnic: A Comprehensive Guide

In the landscape of technical education, software engineering model question paper for polytechnic students play a pivotal role in assessing their grasp of fundamental principles, methodologies, and practical applications in software development. These question papers are meticulously designed to evaluate students' understanding of core concepts, problem-solving skills, and their ability to apply theoretical knowledge to real-world scenarios. This guide aims to provide a detailed analysis of what to expect in such question papers, how to prepare effectively, and the key topics that students should focus on to excel.

Understanding the Structure of the Model Question Paper

A typical software engineering model question paper for polytechnic is structured to cover various domains within software engineering, often divided into sections that test different cognitive skills: recall, comprehension, application, and analysis.

Common Sections and Their Focus

- Section A: Multiple Choice Questions (MCQs)
 - Cover fundamental definitions, concepts, and quick facts.
 - Usually contain 10-15 questions.
 - Objective testing aimed at rapid assessment.

- Section B: Short Answer Questions
 - Require concise explanations of concepts.
 - Focus on terminologies, principles, and methodologies.

- Usually 5-7 questions, each around 2-4 marks.

- Section C: Long Answer/Descriptive Questions
- Involve detailed explanations, diagrams, and case studies.
- Testing analytical and application skills.
- Typically 3-5 questions, each carrying higher marks (8-15).

- Section D: Practical/Design Questions (if applicable)
- Could include designing diagrams, flowcharts, or brief code snippets.
- Focus on applying theoretical knowledge practically.

Understanding this structure helps students allocate their time and efforts effectively during exam preparation and the actual examination.

Core Topics Covered in Software Engineering Model Question Paper

A software engineering model question paper for polytechnic generally encompasses a broad spectrum of topics. Here is an in-depth look at the key areas:

- Introduction to Software Engineering

- Definition and importance
- Software vs. hardware considerations
- Software development life cycle (SDLC)

- Software Process Models

- Waterfall Model
- V-Model
- Iterative and Incremental Models
- Spiral Model
- Agile Methodologies (Scrum, Kanban)

- Software Requirements Specification

- Requirement gathering techniques
- Functional and non-functional requirements
- Use Case Diagrams
- Requirement validation

- Software Design

- Architectural design
- Modular and detailed design
- Design principles (Cohesion, Coupling)
- Design diagrams (UML diagrams like Class, Sequence, Activity diagrams)

- Software Testing

- Levels of testing (Unit, Integration, System, Acceptance)
- Testing strategies (Black-box, White-box)
- Test case design
- Debugging and quality assurance

- Software Maintenance and Configuration Management

- Types of maintenance (Corrective, Adaptive, Perfective)
- Version control and configuration management tools

- Software Project Management

- Planning, scheduling, and tracking
- Cost estimation techniques
- Risk management
- Quality management

- Modern Trends and Practices

- DevOps
- Continuous Integration/Continuous Deployment (CI/CD)
- Software metrics and measurement

Effective Strategies to Prepare for the Question Paper

To excel in the software engineering model question paper for polytechnic, students should adopt a strategic and disciplined approach to preparation.

Understand the Syllabus Thoroughly

- Review the official syllabus and exam pattern.
- Identify high-weightage topics.
- Focus on understanding concepts rather than rote memorization.

Practice Past Papers and Model Questions

- Solve previous years' question papers.
- Practice model question papers available online or in textbooks.
- Time yourself to simulate exam conditions.

Develop Conceptual Clarity

- Use diagrams and flowcharts to visualize processes.
- Prepare short notes or flashcards for definitions and key points.
- Clarify doubts through discussions with peers or instructors.

Focus on Application

- Work on practical problems, case studies, and design exercises.
- Practice designing UML diagrams and writing test cases.
- Understand real-world examples to contextualize theoretical concepts.

Revise Regularly

- Schedule regular revision sessions.

- Use mind maps to connect different topics.
- Reinforce learning through teaching or explaining concepts aloud.

Typical Question Types and Sample Questions

Understanding the types of questions and practicing them can enhance confidence and performance.

Multiple Choice Question (MCQ) Sample:

- Q: Which of the following is NOT a phase in the Waterfall model?
- a) Requirements analysis
- b) Implementation
- c) Testing
- d) Deployment
- A: b) Implementation (This is part of the coding phase, but in the Waterfall model, coding is typically considered a part of the implementation phase, making this tricky. Clarify with syllabus specifics.)

Short Answer Question Sample:

- Q: Define software requirement specification and list its components.
- A: Software Requirement Specification (SRS) is a document that describes all the functionalities, constraints, and interfaces of the software to be developed. Its components include Introduction, Overall Description, Specific Requirements, External Interface Requirements, and Appendices.

Long Answer Question Sample:

- Q: Explain the Agile methodology and compare it with the Waterfall model.
- A: [Provide a detailed explanation of Agile principles, its iterative nature, customer collaboration, flexibility, and contrast it with the linear, sequential Waterfall approach, highlighting pros and cons.]

Tips for Exam Day

- Read all questions carefully before starting.
- Allocate time wisely, prioritizing higher-mark questions.

- Keep answers concise and focused.
- Use diagrams where applicable to illustrate points.
- Review answers if time permits.

Final Thoughts

The software engineering model question paper for polytechnic serves as a comprehensive assessment of a student's understanding of essential software development concepts and practices. Success depends not only on rote learning but also on understanding, application, and analytical skills. Consistent practice, thorough revision, and a clear grasp of core topics will position students to perform confidently and achieve excellent results.

By approaching the exam strategically and focusing on both theory and practical application, polytechnic students can master the key concepts of software engineering and lay a strong foundation for their future careers in the IT industry.

QuestionAnswer What are the main objectives of the software engineering model question paper for polytechnic students? The main objectives are to assess students' understanding of software development life cycle, software process models, requirement analysis, design, testing, and maintenance concepts relevant to software engineering courses in polytechnic curricula. Which topics are typically covered in the software engineering model question paper for polytechnic exams? Topics generally include software development models (waterfall, spiral, agile), requirement gathering and analysis, system design, testing strategies, software maintenance, and project management principles. How can students effectively prepare for the software engineering model question paper in polytechnic exams? Students should review textbook chapters, practice previous years' question papers, understand key concepts, prepare notes on different software process models, and solve sample problems to strengthen their understanding. Are there any specific tips for answering software engineering model questions in polytechnic exams? Yes, students should read questions carefully, clearly define the concepts asked, illustrate with diagrams where applicable, and write concise, structured answers to demonstrate clarity of understanding. What is the importance of practicing model question papers for software engineering in polytechnic studies? Practicing model question papers helps students familiarize themselves with the exam pattern, improve time management, identify important topics, and build confidence to perform well in the actual examination.

Related keywords: software engineering question paper, polytechnic exam, engineering model paper, software engineering notes, polytechnic previous year paper, computer engineering exam, software development questions, polytechnic question bank, engineering exam preparation, software engineering syllabus

Application for Eldoret polytechnic

Application for Eldoret Polytechnic

Applying to Eldoret Polytechnic is a significant step towards acquiring quality technical education and practical skills that can shape your future career. Whether you are a recent high school graduate, a working professional seeking to upgrade your skills, or an individual passionate about technical fields, understanding the application process, requirements, and essential tips can greatly improve your chances of success. This article provides a comprehensive guide on how to apply to Eldoret Polytechnic, covering everything from the application procedures to important dates, programs offered, and tips for a successful application.

Overview of Eldoret Polytechnic

Before diving into the application process, it is important to understand what Eldoret Polytechnic offers. Located in Eldoret town, in Uasin Gishu County, the institution is renowned for its hands-on training, industry-relevant curricula, and excellent facilities. The polytechnic provides various diploma, craft certificate, and artisan courses in fields such as engineering, business, information technology, hospitality, and health sciences.

Why Choose Eldoret Polytechnic?

Quality Education and Industry Relevance

Eldoret Polytechnic emphasizes practical skills aligned with industry standards, ensuring graduates are job-ready.

Affordable Tuition Fees

Compared to universities, the polytechnic offers affordable tuition, making quality education accessible.

Strategic Location

Its location in Eldoret makes it accessible to students from Western Kenya and beyond.

Strong Industry Connections

The institution collaborates with various industries, offering students internship and employment opportunities.

Steps to Apply for Eldoret Polytechnic

Applying to Eldoret Polytechnic involves several steps, from gathering information to submitting your application and awaiting admission results. Here's a detailed step-by-step guide:

1. Research Available Programs

- Visit the official Eldoret Polytechnic website or contact the admissions office.
- Review the list of courses offered, entry requirements, and program durations.
- Identify courses that align with your career goals and academic qualifications.

2. Check Admission Requirements

- For diploma courses, typically require Kenya Certificate of Secondary Education (KCSE) with a minimum grade.
- For craft certificates or artisan courses, requirements may vary.
- Ensure you meet the specific entry criteria for your chosen program.

3. Prepare Necessary Documents

- KCSE or equivalent academic certificates and transcripts.
- National Identity Card or birth certificate.
- Passport-sized photographs.
- Any other documents as specified by the institution.

4. Complete the Application Form

- Obtain the application form either online from the Eldoret Polytechnic website or physically at the admissions office.
- Fill out the form carefully, providing accurate personal and academic information.
- Attach scanned copies of required documents if applying online.

5. Pay Application Fee

- The application fee varies; check the current fee structure.
- Payment can typically be made via bank transfer, mobile money, or at designated banks.

- Keep the payment receipt as proof of payment.

6. Submit Your Application

- Submit the physical application form to the admissions office or upload the electronic version if online.
- Ensure all required documents are attached or uploaded correctly.

7. Follow Up

- Confirm receipt of your application.
- Track your application status using the provided portal or contact the admissions office.

Important Admission Dates and Deadlines

Staying aware of key dates ensures your application is considered. Generally:

- Application Opening: Usually opens in early January or February each year.
- Application Closing: Typically around March or April; check specific dates annually.
- Interview and Entrance Exams: May or June (if applicable).
- Admission Results Announcement: June or July.
- Reporting and Orientation: Usually in August, at the start of the academic year.

Note that these dates may vary; always verify from the official sources.

Programs Offered at Eldoret Polytechnic

Eldoret Polytechnic offers a diverse range of programs tailored to meet industry needs. Some of the main categories include:

Diploma Courses

- Electrical and Electronics Engineering
- Mechanical Engineering
- Civil Engineering
- Information Technology
- Business Management

- Hospitality Management
- Hairdressing and Beauty Therapy

Craft Certificates

- Motor Vehicle Mechanics
- Food and Beverage Production
- Electrical Installation
- Information Communication Technology (ICT)

Artisan Courses

- Plumbing
- Carpentry and Joinery
- Welding and Fabrication
- Tailoring and Fashion Design

Each program has specific entry requirements and duration, typically ranging from 6 months to 3 years.

Tuition Fees and Financial Assistance

Understanding the fee structure is crucial for planning. Fees vary depending on the program, but generally:

- Diploma courses cost between KSh 40,000 to KSh 80,000 per year.
- Craft certificates and artisan courses are more affordable, often below KSh 30,000.

Eldoret Polytechnic also participates in government-sponsored programs like the Higher Education Loans Board (HELB), which provides loans and bursaries to eligible students. Applicants should inquire about available financial aid options during the application process.

Tips for a Successful Application

To maximize your chances of admission, consider the following tips:

- Start early to avoid last-minute rushes and ensure all documents are prepared.

- Verify all requirements and deadlines from official sources.
- Ensure accuracy and honesty in your application forms.
- Prepare for possible entrance exams or interviews if required.
- Seek guidance from the admissions office or education consultants if needed.
- Keep copies of all submitted documents and receipts.
- Stay updated on the admission status through the official channels.

Contact Information and Support

For any inquiries or assistance during your application process, contact Eldoret Polytechnic through the following channels:

- Official Website: [Insert website URL]
- Admissions Office Email: [Insert email address]
- Phone Number: [Insert contact number]
- Physical Address: Eldoret Polytechnic, Eldoret Town, Uasin Gishu County

Visiting the campus or attending open days can also provide valuable insights and firsthand information.

Conclusion

Applying for Eldoret Polytechnic is a straightforward process that, when done correctly, can open doors to a rewarding technical education. By thoroughly researching available programs, preparing the necessary documents, adhering to deadlines, and following the application steps diligently, prospective students can enhance their chances of securing admission. Eldoret Polytechnic remains a reputable institution committed to producing skilled professionals who meet industry demands. Embark on your application journey today and take a significant step toward achieving your educational and career aspirations.

Application for Eldoret Polytechnic: A Comprehensive Guide to Your Educational Journey

Eldoret Polytechnic stands as one of Kenya's leading technical institutions, renowned for its commitment to quality education, pragmatic training, and industry-ready graduates. If you're contemplating advancing your education through vocational training, diploma courses, or artisan certificates, understanding the application process for Eldoret Polytechnic is crucial. This article offers an in-depth, expert overview of the application procedures, requirements, tips, and insights to help prospective students navigate this important step confidently.

Understanding Eldoret Polytechnic: An Overview

Before diving into the application process, it's important to grasp what makes Eldoret Polytechnic a sought-after institution.

What is Eldoret Polytechnic?

Eldoret Polytechnic is a government-funded technical training institution situated in Eldoret Town, Uasin Gishu County, Kenya. It offers a wide range of technical and vocational education and training (TVET) programs, including diploma courses, artisan, craft, and certificate programs in various disciplines such as engineering, business, ICT, hospitality, and health sciences.

Why Choose Eldoret Polytechnic?

- Quality of Education: Recognized for its practical-oriented training aligned with industry standards.
- Affordable Tuition: Competitive fees compared to private institutions.
- Industry Linkages: Strong collaborations with industries for internships and employment opportunities.
- Facilities & Resources: Modern laboratories, workshops, and libraries enhance learning experiences.
- Good Location: Situated in Eldoret, a hub for commerce and innovation in Rift Valley.

Step-by-Step Guide to Applying for Eldoret Polytechnic

Applying to Eldoret Polytechnic involves several systematic steps designed to ensure that applicants meet the institution's standards and are well-prepared for their chosen courses. The process is straightforward but requires attention to detail.

- Review Admission Requirements

A successful application begins with understanding the prerequisites for your intended program.

General Entry Requirements:

- For Diploma Courses:
 - KCSE Mean Grade of C- (minus) or above.
 - Minimum grades in relevant subjects (e.g., Mathematics, English, Science).
- For Artisan and Craft Certificates:
 - KCSE Mean Grade D+ (plus) or equivalent.

- For Certificate Courses:
- Completion of relevant secondary education with requisite grades.

Note: Specific programs may have additional requirements, such as work experience, interviews, or portfolio submissions.

- Choose Your Program

Eldoret Polytechnic offers a diverse array of courses. Prospective students should:

- Conduct thorough research on available courses.
- Consider career goals and interests.
- Review the program curriculum, duration, and prerequisites.

- Gather Necessary Documents

Preparing the right documentation is critical. Commonly required documents include:

- Academic transcripts and certificates (KCSE result slip and certificate).
- National ID or passport.
- Passport-sized photographs.
- Application fee payment receipt.
- Any relevant licenses or professional certificates (if applicable).

- Complete the Application Form

Applications can be submitted either online or physically:

- Online Application:
 - Visit the official Eldoret Polytechnic website or the government's Kenya Universities and Colleges Central Placement Service (KUCCPS) portal.
 - Fill out the online application form carefully, selecting your preferred course.
 - Upload scanned copies of required documents.
 - Pay the application fee via designated payment channels.

- Physical Application:
- Obtain application forms from the Polytechnic's Admissions Office or designated centers.
- Fill out the forms legibly.
- Attach photocopies of your documents.
- Pay the application fee at the Polytechnic's finance office.

- Pay the Application Fee

Application fees vary depending on the program and submission method but generally range from KSh 1,000 to KSh 3,000. Payment methods include bank deposits, mobile money, or online payment portals.

- Submit Your Application

- Online: Submit the completed form and upload documents before the deadline.
- Physical: Hand-deliver or mail your application to the Polytechnic's Admissions Office.

- Await Admission Notification

- Successful applicants are notified via email, phone, or through the KUCCPS portal.
- It's essential to regularly check your email and the application portal for updates.
- Some programs may require interviews or placement exams.

Important Application Deadlines and Timelines

Timing is critical when applying to Eldoret Polytechnic. Generally, the application periods are aligned with the Kenyan academic calendar:

- For January Intake: Applications open around September and close by December.
- For August Intake: Applications typically open in May and close by July.

Prospective students should verify exact deadlines on the official website or through communication channels to avoid missing out.

Special Considerations in the Application Process

- Direct vs. KUCCPS Applications

- KUCCPS (Kenya Universities and Colleges Central Placement Service): Facilitates placement for government-sponsored students into public institutions including Eldoret Polytechnic.

- Direct Applications: For self-sponsored students or those seeking special admissions, individual applications to the Polytechnic are necessary.

- Admission for International Students

International applicants should contact the admissions office directly for specific procedures, including visa requirements and additional documentation.

- Upgrading and Continuing Education

Current students wishing to upgrade or pursue additional courses should follow internal application procedures, often involving specific forms and approvals.

Tips for a Successful Application

- Start Early: Avoid last-minute rushes by preparing your documents and submitting early.
- Check Requirements Carefully: Ensure all academic and personal documents are complete and valid.
- Follow Instructions: Adhere strictly to application guidelines regarding formats, documents, and payment.
- Keep Copies: Always retain copies of submitted forms and receipts.
- Confirm Receipt: Follow up to confirm your application has been received and processed.
- Prepare for Entrance Exams/Interviews: Some programs may require assessments; preparation enhances your chances.

Post-Application Steps and Next Phases

Once your application is successful:

- Acceptance Letter: Receive and review your admission offer.
- Registration: Complete registration formalities, including fee payment and document verification.
- Orientation: Attend orientation sessions to familiarize yourself with campus facilities, rules, and

academic expectations.

- Begin Classes: Prepare for your academic journey ahead.

Conclusion: Embarking on Your Educational Journey at Eldoret Polytechnic

Applying to Eldoret Polytechnic is a pivotal step towards acquiring valuable technical skills and industry-ready qualifications. The process, while straightforward, demands careful preparation, adherence to deadlines, and attention to detail. By understanding each phase—from reviewing requirements, gathering documents, completing applications, to following up—you position yourself for success in gaining admission.

Eldoret Polytechnic offers vibrant learning environments, practical training, and excellent industry connections that can propel your career forward. Whether you're a recent secondary school graduate, a working professional seeking skill enhancement, or an artisan aiming for certification, the application process is your gateway to a brighter future.

Start early, stay organized, and approach your application with confidence. Your journey towards technical excellence and professional growth begins here.

Embark on your educational journey with Eldoret Polytechnic today—where skills meet opportunity!

Question What are the admission requirements for Eldoret Polytechnic? Applicants must have completed their KCSE or equivalent with the required minimum grades, submit a completed application form, and provide necessary academic transcripts and identification documents. How can I apply to Eldoret Polytechnic online? You can apply online through the official Eldoret Polytechnic website by filling out the application form, uploading required documents, and paying the application fee via the provided payment methods. What courses are available at Eldoret Polytechnic for new students? Eldoret Polytechnic offers a variety of courses including diploma programs in engineering, business, ICT, hospitality, and other technical fields tailored to current industry demands. When is the application deadline for the upcoming intake at Eldoret Polytechnic? Application deadlines vary each year; it is best to check the official Eldoret Polytechnic website or contact their admissions office for the most current deadlines. Is there any financial aid or scholarship opportunity for students applying to Eldoret Polytechnic? Yes, Eldoret Polytechnic offers various scholarships and financial aid programs for eligible students, which can be applied for during the admission process or through specific scholarship applications.

Related keywords: Eldoret Polytechnic admission, Eldoret Polytechnic courses, Eldoret Polytechnic application form, Eldoret Polytechnic intake, Eldoret Polytechnic fees, Eldoret Polytechnic programs, Eldoret Polytechnic online application, Eldoret Polytechnic contacts, Eldoret Polytechnic requirements, Eldoret Polytechnic registration

Read the full article online: [Application For Eldoret Polytechnic](#)