

The background features a dark blue gradient with a subtle pattern of white stars. Overlaid on this are several technical diagrams in a lighter blue color. These include circular gauges with numerical scales (e.g., 40, 150, 160, 170, 180, 190, 200, 210, 220, 230, 240, 250, 260), dashed lines, and curved arrows indicating motion or flow. The diagrams are partially obscured by the central text.

**PROJECT NAME: EMPOWERING FUTURE MEDICAL PROFESSIONALS
(YOBE STATE)**

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- **Big Idea:** Healthcare Access
- **Essential Question:** How can we eliminate financial and academic barriers for aspiring low-income medical students?
- **Team Members:** (Amina A, Hauwa S, Fatima U, Ismail G)
- **School/Organization Name:** Community Care and Support Initiatives
- **Location:** Damaturu, Yobe, Nigeria

THE CHALLENGE

Financial and academic barriers prevent talented, less-privileged students in Yobe State from pursuing vital medical careers.

This restricts their personal career prospects and critically impacts the future healthcare workforce in our marginalized region. WE are addressing SDG 4: Quality Education, SDG 3: Good Health and Well-being, and SDG 1: No Poverty

THE GOAL

Our community's youth deeply aspire to be doctors, nurses, and radiographers. But they lack the funds for Joint Admission and Matriculation Board exams (JAMB) fees, daily transport, and quality, focused training. So that's why we Choose this path. We saw a clear opportunity to solve both the immediate financial hurdle and the long-term academic skill gap, directly linking education to health and poverty alleviation.

INVESTIGATION

Financial and logistic hardship. Our investigation confirms the primary obstacle is monetary. The combined \$1470 needed for student fees and daily support over six months is prohibitive for all 20 low-income beneficiaries. The cost represents an impossible burden for their families. Without this funding students will not be able to attend this intensive training consistently regardless of their talent. This funding will eliminate this financial barrier entirely

Training must be intensive, focused, and data-driven (Biology, Chemistry, Physics, Use of English) to achieve the high scores required for competitive medical admissions in there joint admission and matriculation board exams (JAMB). Students also need career guidance, which we will provide through professional mentorship.

PROJECT OBJECTIVE:

To equip 20 underprivileged students annually with comprehensive six-month training and financial support to secure admissions into their chosen medical-related courses.

We will provide Intensive Training plus Targeted Financial Stipends + CBT Mastery (via Partnership) + Professional Mentorship + Admission support.

SOLUTION CONCEPT

A six-month comprehensive program of rigorous instruction delivered by 4 qualified trainers.

The Plan: We will integrate academic instruction with logistical support, digital practice, and a final fundraising event to ensure a holistic and continuous solution.

ACTION

- Financial Barrier Removal. The \$3,000 funding will be used to pay for the students' JAMB Registration Fees {\$300}) and will provide daily transport/refreshment allowances {\$1,170}). This investment will guarantee sustained, full-time attendance and remove the most immediate financial obstacle.

ACTION CONT.

- Creative Use of Technology and CBT Mastery. We will partner with Government Girls Unity College Damaturu to utilize their ICT Lab for mandatory bi-weekly CBT practice sessions. This partnership will provide a recurring digital environment, ensuring students are digitally literate and fully prepared for the exam format, eliminating the technology gap.

ACTION CONT.

Virtual Mentorship. We will use free video-conferencing platforms (WhatsApp, Zoom) to connect students with medical professionals outside of Yobe State for structured virtual mentorship sessions. This will use digital tools to provide crucial exposure and long-term career guidance that is otherwise geographically impossible.

ACTION CONT.

Academic Quality. We will ensure high-quality delivery by securing the services of 4 specialized trainers and one supervisor {\$1,350 stipend) for the full six months. We will use data from the bi-weekly CBT exams to adapt the curriculum instantly, providing personalized instruction tailored to student performance gaps.

ACTION CONT.

The Final Gathering & Partnerships. We will host a Final Project Conclusion and Fundraising Gathering after the admission results are released (funded with {\$80.00}). This event will leverage the students' success as tangible proof of impact to secure ongoing funding and partnerships for the next cohort.

IMPACT & RESULTS

A minimum of 80% of participants will gain admission to their desired health courses.

Students will achieve substantial improvements in academic competence and will gain full confidence with the CBT system.

Result to Date: (As this is a proposal state, "Project will track admissions success, CBT score improvement, and student confidence levels.")

SUSTAINABILITY PLAN

Our Enduring Resources. We will secure free access to the Government Girls Unity College Damaturu ICT Lab, eliminating a major future cost. The refined curriculum and purchased software licenses are assets that will be retained for next year. The Final Gathering will establish a self-sustaining funding source.

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CONCLUSION & CALL TO ACTION

Community Care and Support Initiatives. We are not just applying for a grant; we are building a local healthcare pipeline. Our project is fully planned, financially viable, and structurally sustainable. We seek your support to expand this vital investment in Yobe State's marginalized youth and health future.