TABLET PC Project for FV students and Educators 2014

Meeting with PSSA and Rectors
15th and 16th January 2014

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Project Description

Project consists of provision of:

- 6100 tablets to Form V 2014 students and educators
- Training of Educators
- Provision of Pedagogical contents
- Provision of internet connectivity (phase 2)
Objectives of the Tablet PC Project

- To provide students of Forms IV and V access to digital educational contents relevant to their curricula.
- “To transform internet in schools, Government will extend high speed fibre optic cables to every secondary school.”
- To enhance teacher-student and student-student interactions.
- To improve students learning by providing them with anytime, anywhere opportunities to become independent learners through technology.
- An improved pass rate of students at Cambridge SC /GCE O Level through a diversification of pedagogy making use of multimedia tools, hence optimizing government spending in terms of reduced repeaters at SC level.
- Increase in completion rate of first cycle of secondary education and thereby an increase in the transition rate to upper secondary education and ultimately to higher education and further training.
- Better preparedness of students and educators for 21st century skills
Project Scope 1

- Provision of Tablet Computers to students and educators of Form V
- Tablets equipped with selected digital pedagogical content relevant to Forms IV and V curricula
- Access to internet resources (phase 2) for enhanced teacher-student and student-student interactions.
- Equipped with Classroom Management Software to enable the teacher-learner interaction.
- Security aspects for internet access with parental control software
- Access filters through the Government Online Centre.
Project Scope 2

- Provision of contents (pedagogical materials) for Form V students
- Integrated selected pedagogical content within the tablets
- Contents as offline pedagogical content aligned with the teaching of Cambridge GCE O Level syllabi for Mauritius.
- MIE currently developing additional digital pedagogical content.
- Tablets covered by 2-year warranty through Mauritius Telecom
- Tablets covered by insurance cover (against contribution of Rs 650)
Forthcoming events

• 26100 currently reaching in Mauritius in phases
• Schools to proceed for online registration for the project
• Tablets will be delivered to Zones, PSSA & CSD
• Commissioning process starts
• Training of one educator per school starts
• Insurance process finalized
• Tablets the delivered to schools
• Distribution of tablet guidelines to schools
• Tablet PC team of senior educators to proceed for online SN entry
• Distribution to Students And Educators only when insurance and tablet SNs allocated to students
Training of trainers

• Training for State Schools and MIE - 27th to 30th January at the MIE
• Training for PSSA Schools by MIE – 3rd to 5th February at Marcel Cabon Lecture Theatre
• Each school to identify one educator for training
• Trained Educator to replicate training at school level by the 15th of February
• Training will cover the pedagogical contents
• Training will cover use of iProf classroom Management system
Online Registration of Students and Educators

- Required for Warranty identification
- Required for use through the classroom management software
- Required for the Insurance coverage platform

Video presentation by Mauritius Telecom
TABLET PC GUIDELINES BROCHURE

• Background of Project
• Educational Objectives
• Responsibilities of head of school
• Responsibilities of educator
• Role of Responsible Parties
• Responsibilities of the student
• Disclaimer
• Guidelines on Proper Usage
TABLET PC GUIDELINES BROCHURE 2

- Security Aspects
- Internet connection
- Warranty and after sales services
- Insurance coverage
- Agreement between MOEHR and Educator
- Agreement between MOEHR and Responsible Party
- Pledge by student
- Sample Monitoring Sheet for the School
- Yearly Survey form for the school
Insurance Cover

Insurance cover under finalisation
Sum of RS 650 to be collected per student
Schools to prepare list of SRM students in Form V and submit to PSSA
Collaboration from schools

Collaboration from schools for:

- online educators and student registration process
- for replication of training
- allocation of SN
- briefing of students, educators, management teams and parents on tablet guidelines
- Participate in additional training sessions to be scheduled