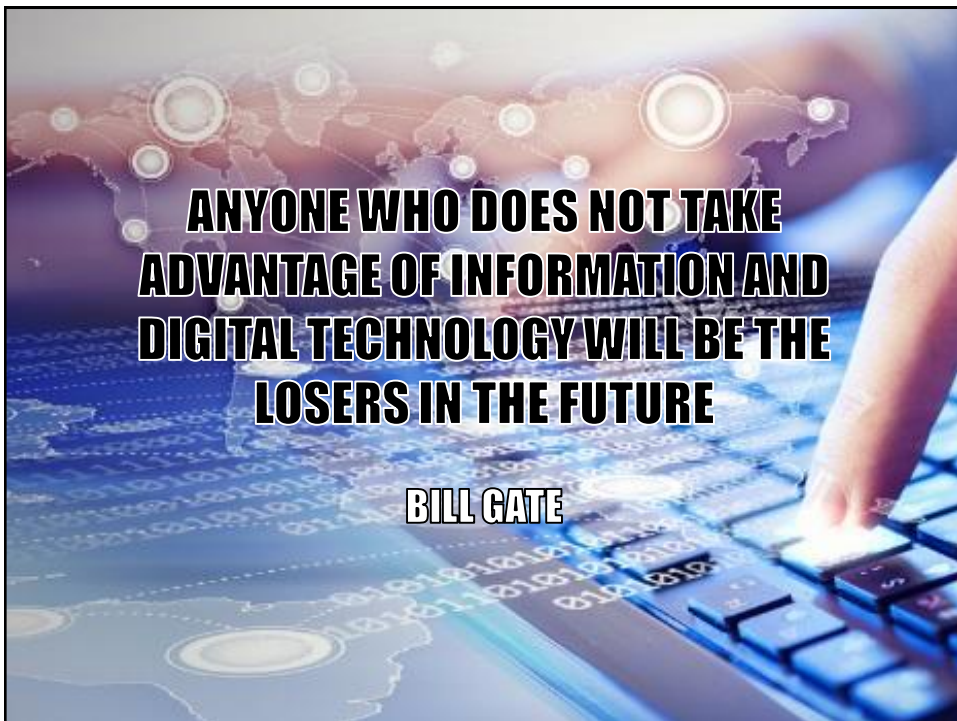




**SMKN 2 MALANG
ROAD TO DIGITAL AND
ENTREPRENEUR SCHOOL**

Oleh:

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**ANYONE WHO DOES NOT TAKE
ADVANTAGE OF INFORMATION AND
DIGITAL TECHNOLOGY WILL BE THE
LOSERS IN THE FUTURE**

BILL GATE

THE IMPACT OF SCIENCE AND TECHNOLOGY DEVELOPMENT FOR HUMAN LIFE

- Human Global Mobilisation
- Global Net Work
- Global Information Era
- Culture Globalisation
- Style Globalisation
- Global Of Bussineses
- Global Educations ...Etc

The above impact drive to inadequacy on conventional, old Teaching and learning approaches

-- Why ???



FUTURE GRADUATE PROFILE – PERFORMANCE

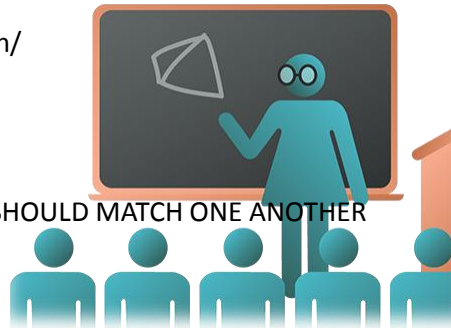
- CREATIVE THINKING
- CRITICAL THINKING
- COMMUNICATIVE THINKING
- COLABORATIVE THINKING
- SKILL THINKING
- SPIRITUAL THINKING



NEW TEACHING – LEARNING PARADIGM AND TEACHER REQUIREMENT

- Hi-Technology Education and Learning
- Focusing on graduating targets
- Learning Methods are.....
 1. Learning by discovery
 2. Learning by doing
 3. Problem solving learning
 4. Collaborative learning
 5. Conceptual learning/discussion/
report/presentation
 6. Character Building learning.

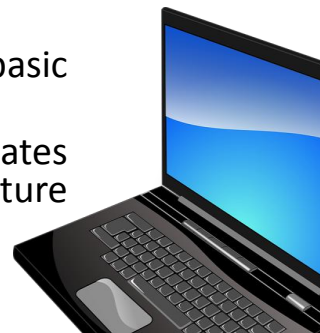
TO GAIN SUCH REQUIREMENTS –
SCHOOL TEACHING AND LEARNING SHOULD MATCH ONE ANOTHER



BUILDING SMKN 2 TO BE DIGITAL – ENTREPRENEUR SCHOOL

DIGITAL AND ENTREPRENEUR
AT SMK (VOCATIONAL HIGH SCHOOL)

- A School which its teaching – learning, program and systems utilizes more computer / digital technology.
- Its teaching content is ample of basic concept on entrepreneur.
- It's expected to produce graduates who have well prepared for future challenges



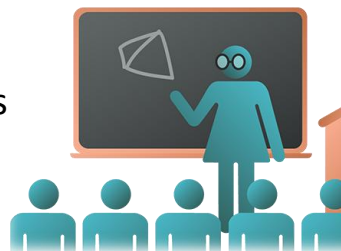
PROFILE – PREPAREDNESS OF SMKN 2 TO BE DIGITAL – ENTREPRENEUR SCHOOL

1. Having well capability of Human Resources on Information and Digital Technology (I/DT)
2. Having school IDT network with “Back Bound” Fiber Optic type “O” ring for 2 acres coverage
3. High speed – capacity Server
4. Having its own SIMES (School Information And Management System)
5. The availability of PC and LCD in each classroom
6. Well trained teachers and students in utilizing Information and Digital Technology (IDT)
7. The availability of Digital Handbook for DIGITAL Semester 1 – Semester 6



ADVANTAGE OF DIGITAL TEACHING – LEARNING PROGRAM

- Compact , easy , simple in teaching and leaning
- Enabling student to be self learning both individually and group because the content can be compatibly inserted in students’ Android set.
- Enabling student to do their project with the same way using their android
- Avoiding student to access difficulties on learning resources trough digital book resource.



ADVANTAGE OF DIGITAL TEACHING – LEARNING PROGRAM

- The easiness for student in gaining expected learning achievement grade as well as competence
- The Use of IDT that enables long distance learning
- Evaluation system that can be easy, simple and accountable.



SCHOOL INFORMATION AND MANAGEMENT SYSTEM AT SMKN 2 MALANG

School Management system contains:

1. Human resource development
2. Learning Evaluation system
3. Students affair management
4. School Accounting system
5. School quality management
6. Curriculum quality Development
7. Public relation and students out come management.
8. Infra structure development

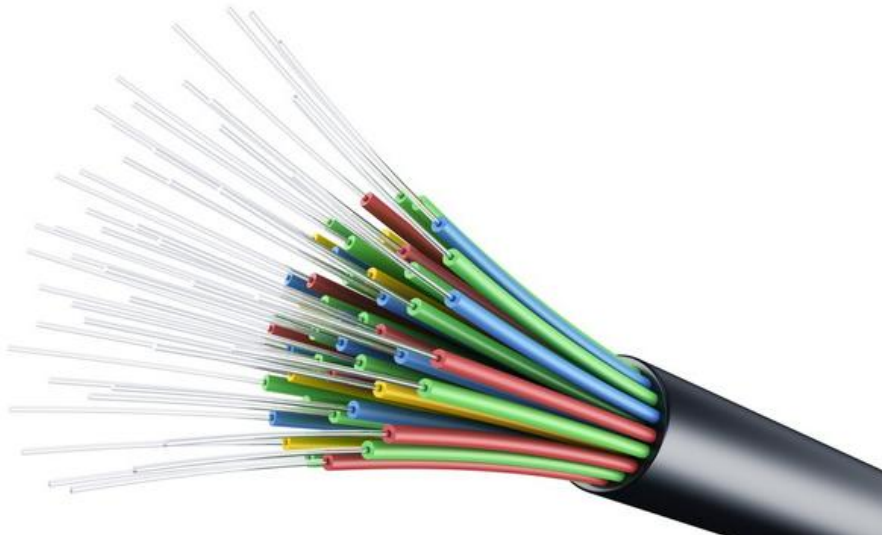




SMKN2 MALANG ROAD TO DIGITAL AND ENTREPRENEUR SCHOOL

HARDWARE

FIBER OPTIC NETWORK



WIFI NETWORK



INTERNET

- Flat 10 Mbps For Teachers And Administrative Staff
- Up to 100 Mbps For Students



COMPUTER LAB



SIS (SCHOOL INFORMATION SYSTEM)

- Curriculum
- Students and teachers
- Student report
- Finance
- Attendance
- Etc



Mclass (Mobile Class)

- Bank of exercises and examinations online
- Classes online
- Exams online
- Scoring online
- Drills online



NURSING DIGITAL BOOKS

- Lighter
- Has more various contents
- Learning anywhere
- Cheaper



SMKN2 MALANG ROAD TO DIGITAL AND ENTREPRENEUR SCHOOL

**THE BENEFITS FOR OTHER SCHOOLS
ESPECIALLY THE ALLIANCES**

SIS RECOMMENDED TO ANOTHER SCHOOL



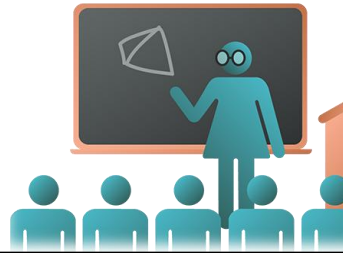
MCLASS IS USED TO HAVE TRY OUT WITH ALLIANCE SCHOOLS



CONCLUSSION AND RECOMMENDATION

LET'S :

- DESIGN STUDENTS' FUTURE RELATED TO GLOBAL DEVELOPMENT ERA
- DEDICATE TO GOOD TEACHING AND LEARNING AS OUR RESPONSIBILITY. DON'T MISS OPPORTUNITY TO SERVE GOOD THINGS FOR YOU AND OTHERS
- PREPARE GOOD CONTENT FOR GOOD TEACHING AND LEARNING BEFORE TEACHING AND LEARNING PROCESS GET STARTED
- IMAGINE THAT THEY ARE STARVING AND THIRSTY ON LOVELY, MEANINGFULL TEACHING AND LEARNING
- WISH YOU BE SUCCESSFUL
- MAY GODBLESS US



END OF SESSION

THANK FOR YOUR ATTENTION