PENINGKATAN KUALITAS SDM MENYONGSONG ERA INDUSTRI 4.0

KULIAH UMUM DI INSTITUT AGAMA ISLAM AL MAA'RIF NU OLEH: MUHAMMAD SIROZI

METRO, 09 FEBRUARI 2019

ERA INDUSTRY 4.0., ERA DISRUPSI

- FAST AND CONTINUOUS CHANGES.
- UNPREDICTABLE & UNCONTROLLABLE
 SITUATION AND DIRECTION
- TWO KEY FACTORS: HUMAN RESOURCE AND TECHNOLOGY.

IMPACT DISRUPSI TERHADAP KEHIDUPAN

- HIGH COMPETITION: for you to win, you've got to make somebody lose)" (Michael Porter).
- THE DANGER OF COMFORT ZONE.
- ADAPTATTION FOR SURVIVAL.
- LAZY OR ZOMBI COMPANY OR INSTITUTION WILL COLLAPSE.
- NO LINEARITY IN JOB VACANCY.

EDUCATIONAL IMPACTS OF DISRUPTION

- THE GROWTH OF DIGITAL LEARNING FOR MORE CREATIVE, PARTICIPATORY, DIVERSE, AND COMPREHENSIVE LEARNING EXPERIENCES.
- TECHNOLOGY IS SMARTER AND FASTER THAN TEACHERS.
- TEACHERS ARE REQUIRED TO NURTURING ETHICS, CULTURE, CHARACTER, WISDOM, EMPHATTY.

- CONVENTIONAL CLASSROOMS ARE REPLACED BY VIRTUAL ONES.
- TEACHERS' ROLES ARE NO LONGER AS RESOURCE PERSONS, BUT MORE AS MENTORS, FACILITATORS, MOTIVATORS, AND INSPIRATORS.
- TEACHERS' MAIN JOB IS NOT TO TRANSFER KNOWLEDGE, BUT TO DEVELOP IMAGINATION, CREATIVITY, CHARACTER, AND TEAM WORKS.

WHY HUMAN RESOURSE DEVELOPMENT

- NEW VALUES, STANDARDS, HABITS, CULTURES, & LIFESTYLES.
- MASSIVE PRODUCTION AND DISTRIBUTION OF KNOWLEDGE.
- ORGANIZATIONAL CHANGES.
- NEW JOBS.
- NEW TARGETS.
- NEW IDEAS.

MAIN PROFILE OF HUMAN RESOURCE IN DISRUPSION ERA

- TALENTED: LOVING AND FASHIONABLE IN ACTIVITIES.
- KNOWLEDGEABLE: ABLE TO MAKE PRIORITY, ASSESSING SITUATION, AND CALCULATTING RISKS.
- SKILLFULL : CREATIVE, INNOVATIVE, AND PRODUCTIVE.
- WITH CHARACTER: CONFIDENT, DISCIPLINE, RESPONSIBLE, COMMITTED, & ADAPTABLE.
- WITH INTEGRITY: COMMITTED, CONSISTENT, AND RELIABLE.
- WITH SPIRITUALITY: CONFIDENNCE AND AND DETERMINATION.

DIGITAL TECHNOLOGY

 BEING ROUTINELY USED, NOT ONLY FOR COMMUNICATION, INFORMATION, AND ENTERTAINMENT, BUT ALSO FOR SERVICES, LIFESTYLES, AND PRODUCTION.

HUMAN RESOURCE POLICIES

- TALENT SCOUT FOR ALL JOB NEEDS.
- REGULAR UPDATE OF KNOWLEDGE.
- REGULAR INSERVICE TRAINING FOR RESKILLING, UPSKILLING, & RESHAPING.
- SOFT SKILL TRAINING FOR CHARACTER, INTEGRITY AND SPIRITUALITY.

•THANK YOU