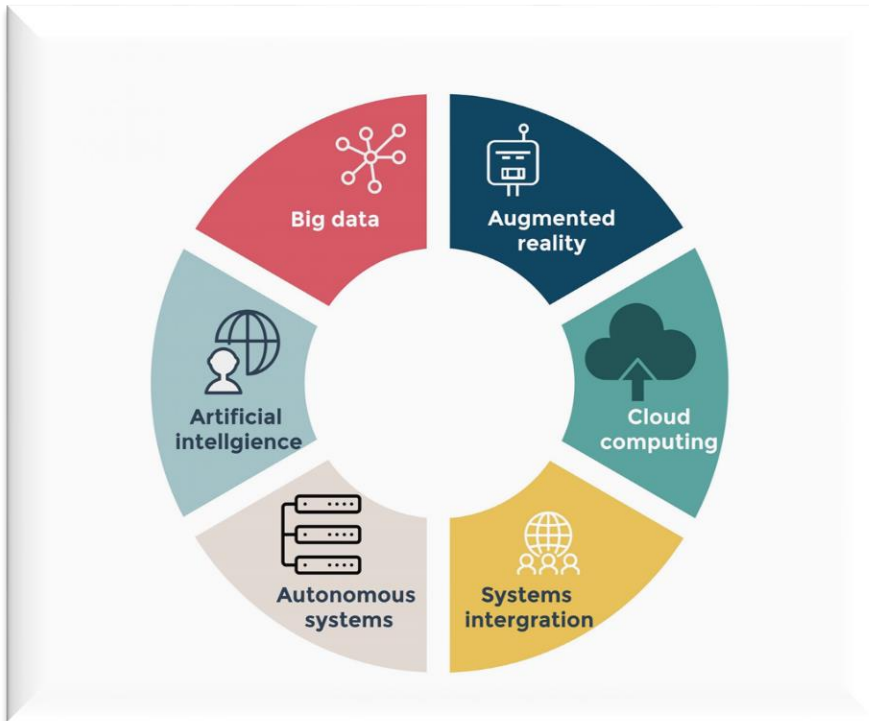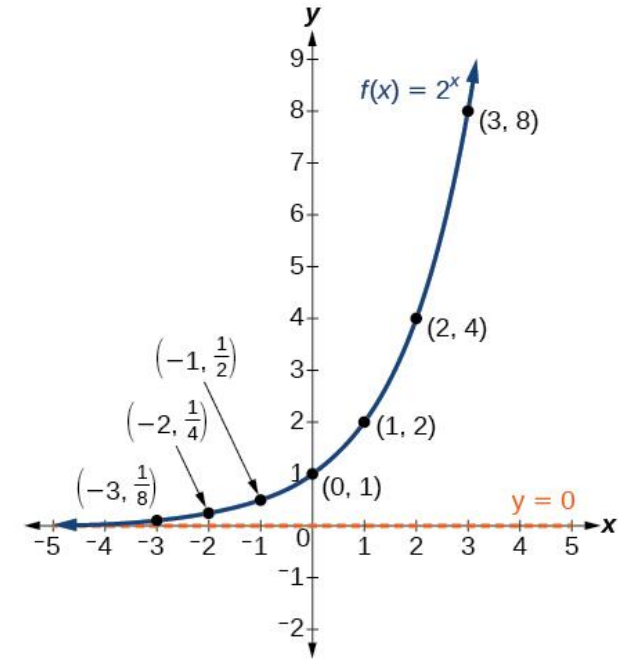# DIGITAL TRANSFORMATION: OPPORTUNITIES AND CHALLENGES IDENTIFIED BY PKTIs-MILITARY PERSPECTIVE

$f(x) = 2^x$

Age of Exponential Change

# INTRODUCTION

- The strategy for Digital Transformation calls for innovative, data-driven and technology enabled peacekeeping

- A4P focuses on capacity building and exposure to new technology

# DIGITAL TRANSFORMATION: OPPORTUNITIES AND CHALLENGES IDENTIFIED BY PKTIs-MILITARY PERSPECTIVE
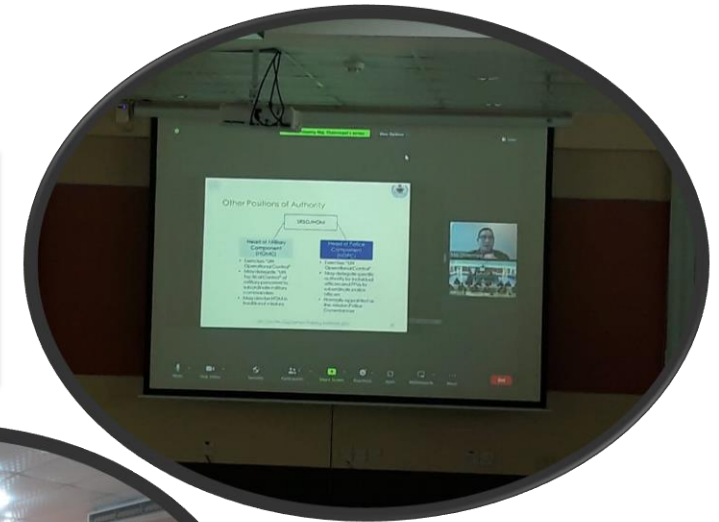
# Initiative by BIPSOT for Use of Digital Technology for Education and Training

✓ **Hybrid Class Conduct Facility**

✓ **Sharing the Expertise of SMEs from Across the Globe**


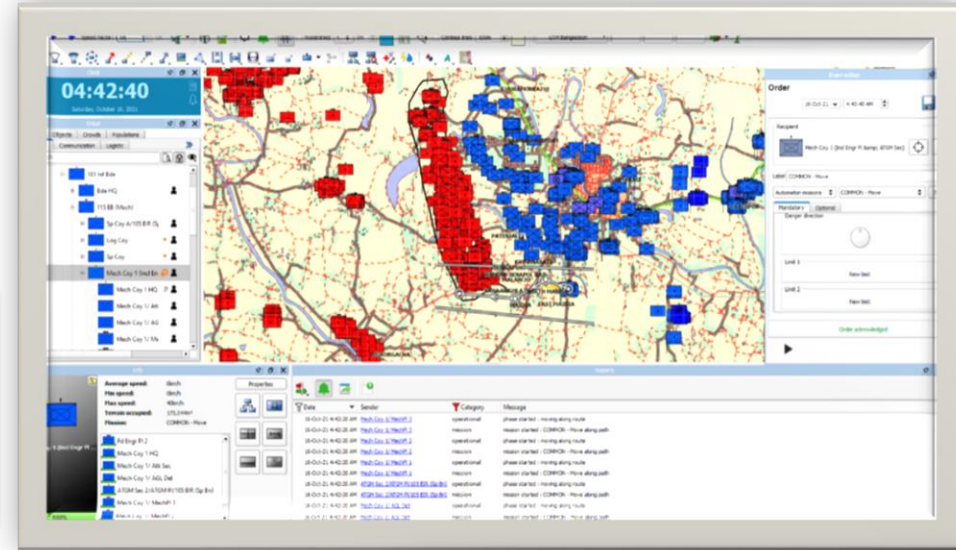
✓ **Digital Content Making Studio**

# Initiative by BIPSOT for Use of Digital Technology for Education and Training

- **Skilling up Instructor in taking class Virtually**

  - **Computer Aided Exercise**

    - **Remote Assessment/ Evaluation**

# Initiative by BIPSOT for Maximizing Use of Digital Technology for Education and Training

- Real time update from the conflict zone and interaction with the person on ground through virtual platform to enhance training performance

- Sharing Digital Resources with Other Institutes

# DIGITAL TRANSFORMATION: OPPORTUNITIES AND CHALLENGES IDENTIFIED BY PKTIs- MILITARY PERSPECTIVE

# Challenges in Incorporating Digital Technology in Education and Training

Psyche of the trainees to avoid online learning and shyness in using of devices, specially from the senior trainees

Scarcity of PKO training digital content in native language

Budgetary constrain as initial IT infrastructure setup for training is expensive

Lack of UN sponsored coordination and cooperation mechanism between PKTIs, T/PCCs, and UN Training and Research Institutes to derive maximum benefit from technological advancement

# Recommendations

PKTIs and UN Training and Research Institutes may carryout in depth study about the future nature of UN Peacekeeping to find out future training requirement

Develop strategy to capacitate T/PCCs in terms of digital transformation

UN may consider setting up IT Infrastructure facility hubs for supporting online education and training for peacekeepers regionally

# Recommendations

Digital training content for PKO in multiple languages may be developed priority being considered on the number of peacekeepers deployed

Minimum level of IT literacy benchmark for Peacekeeping deployment by T/PCC may be set by UN to encourage IT literacy and technology awareness amongst the peacekeepers

Facilitating and encouraging bi-lateral and multi-lateral online cooperation for PKO training by some central initiative under the banner of UN

Thank You