

THEME : JOINT MULTI-DOMAIN C4ISR FOR INDIAN ARMED FORCES

TOPICS/ CHAPTERS

1. Changing Character of Warfare & Achieving Military Decision Superiority through Information Advantage. (History, Status, Evolution of C4ISR)
2. Adaptive Evolution of Info Age C4ISR Structure – (Lessons from Global Efforts and recent global campaigns)
3. C4ISR Architecture for Proposed Integrated Theatre Commands – Building blocks and Fundamentals for Info and Decision Superiority.
4. Enabling Networks for Joint C4ISR – Bridging the Interoperability Gap – Integrating Cross Domain Sensors, Data, Shooters, Decision Nodes, legacy systems and Future acquisitions
5. Land Domain – Existing Systems and Challenges and Pathways for Joint C4ISR – (Technological, Organisational, Functional, Cultural, Doctrinal & Procedural Challenges. Ensuring Resilient C4ISR in “Degraded” Environments)
6. Aerospace Domain – Existing Systems and Challenges and Pathways for Joint C4ISR – (Technological, Organisational, Functional, Cultural, Doctrinal & Procedural Challenges. Ensuring Resilient C4ISR in “Degraded” Environments)
7. Maritime Domain – Existing Systems and Challenges and Pathways for Joint C4ISR – (Technological, Organisational, Functional, Cultural, Doctrinal & Procedural Challenges. Ensuring Resilient C4ISR in “Degraded” Environments)
8. Joint ISR – Geospatial and Data Fusion Technologies for Real time Sit Awareness and Decision Making
9. C4ISR Architecture for an Integrated Air Defence and BMD – Necessity and Feasibility?
10. Enhancing Space Enabled Capabilities for Achieving Real time Situational Awareness and Decision Making (Communication, sensing and others)
11. Achieving Precision and Time Critical Targeting Through Joint C4ISR (Traditional and non-traditional environments)
12. Multi-domain Joint C4ISR Approach – Is it a Chimera?

13. Leveraging Commercial Advances in Situational Awareness and Decision Making for Advancing C4ISR Capability (Including futuristic technology developments)

GUIDELINES

Article length - 3000 to 5000 words

To be submitted by 01 July

Those published would receive an honorarium of Rs. 8000/-.

The Best article would be awarded a cash prize of Rs. 15000/.