



CENTRE FOR LAND WARFARE STUDIES **(CLAWS)**



NATIONAL SEMINAR

CHANGING CONTOURS OF MOUNTAIN WARFARE: IMPROVING EFFECTIVENESS IN INDIAN SUBCONTINENT

12 December 2018, Manekshaw Centre,
Delhi Cantt, New Delhi

PROGRAMME

0900 - 0930hr	Tea & Registration
<u>INAUGURAL SESSION</u>	
0930 - 0935hr	Opening Remarks by Lt Gen (Dr) VK Ahluwalia (Retd), Director, CLAWS
0935 - 0945hr	Intro to the Book by Editors : <ul style="list-style-type: none">• Lt Gen AK Singh (Retd), Distinguished Fellow, CLAWS• Lt Gen BS Nagal (Retd), Former Director, CLAWS.
0945 - 0955hr	Address by General (Dr) VK Singh, Minister of State (Independent Charge)
0955 - 1005hr	Release of the Book by : <ul style="list-style-type: none">• Gen (Dr) VK Singh, Minister of State (Independent Charge)• Gen Bipin Rawat, COAS & Patron CLAWS• Gen VP Malik, Former COAS (All authors of the book will be on the dias)
1005 - 1020hr	Special Address by Gen VP Malik (Retd), Former COAS
1020 hr	General (Dr) VK Singh, Minister of State (Independent Charge) departs for the Parliament
1020 - 1035hr	Theme Address by Lt Gen Mohinder Puri (Retd), Former DCOAS (IS&T)
1035 - 1050hr	Keynote Address by COAS & Patron CLAWS
1050 - 1110hr	Tea Break

<u>SESSION I : CHANGING ATTRIBUTES OF WARFARE: FUTURE CONTOURS & TRENDS</u>	
1110 - 1115hr	Chairperson - Opening Remarks by Lt Gen AK Singh (Retd), Distinguished Fellow, CLAWS
1115 - 1130hr	Prospective Security Environment & Changing Character of Warfare by Lt Gen AK Singh (Retd) , Distinguished Fellow, CLAWS
1130 - 1145hr	Air Power in Mountains: Future Challenges & Responses by Air Marshal Anil Chopra (Retd) , Distinguished Fellow, CAPS
1145 - 1200hr	C4I2SR: Measures to Strengthen the C4I2SR Architecture in Mountains by Brig R Balan, MCTE, Mhow
1200 - 1230hr	Q & A
<u>SESSION II : RESHAPING OPERATIONAL ART IN MOUNTAIN WARFARE: CHALLENGES FOR INDIAN ARMY</u>	
1230 - 1235hr	Chairperson - Opening Remarks by Lt Gen Gurmit Singh (Retd), Distinguished Fellow, CLAWS
1235 - 1250hr	Mountain Warfare in Indian subcontinent: A Paradigm Shift? by Lt Gen Rakesh Sharma (Retd) , Distinguished Fellow, CLAWS
1250 - 1305hr	Construing Future Challenges for Indian Army in Mountains & Measures to Mitigate them and Concept of Mountain Strike Corps by Lt Gen RJ Noronha (Retd), Former COS Southern Command
1305 - 1320hr	Optimisation of RR in Conventional Mountain Operations by Lt Gen Gurmit Singh (Retd) , Distinguished Fellow, CLAWS
1320 - 1350hr	Q & A
1350 - 1440hr	Lunch
<u>SESSION III : DECODING FUTURE MOUNTAIN OPERATIONS IN INDIAN CONTEXT</u>	
1440 - 1445hr	Chairperson - Opening Remarks by Lt Gen Vinod Vashisht (Retd), Former DG NCC
1445 - 1505hr	Synergised Firepower and Air Land Considerations in Mountains and Prospective Concepts in SF Ops by Lt Gen Vinod Vashisht (Retd), Former DG NCC
1505 - 1525hr	Confronting Infrastructural Challenges by Lt Gen Harpal Singh, DG BR
1525 - 1545hr	Operational Logistics: Current Challenges & Way Ahead by Lt Gen Balbir Singh Sandhu (Retd), Former DG ST
1545 - 1620hr	Q & A
1620 - 1630hr	Closing Remarks by Lt Gen (Dr) VK Ahluwalia (Retd), Director, CLAWS
1630hr	Tea & Dispersal