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(a)	<p style="text-align: center;"><b><u>LESSON PLAN : DM 6</u></b></p> <p style="text-align: center;"><b><u>ASSISTANCE DURING NATURAL/OTHER CALAMITIES :</u></b> <b><u>FLOODS /CYCLONE/EARTHQUAKE/ACCIDENTS ETC</u></b></p> <p>Period - One / Two Type - Lecture Code - DM 6 Term - I / II (SD/SW)</p> <p><b><u>Training Aids</u></b> 1. Computer Slides, Charts, Pointer, Black Board &amp; Chalk.</p> <p><b><u>Time Plan</u></b> 2. (a) Introduction - 05 Min (b) Effects of Natural / Other Calamities - 10 Min (c) Assistance by NCC during Natural Calamities - 20 Min (d) Conclusion - 05 Min</p> <p><b><u>INTRODUCTION</u></b> 3. India is a large land form with peculiarity of varied geographical features. It has many rivers flowing through it and is surrounded by sea on its three sides and the high mountain ranges to its North. Though this makes India unique it also brings along vagaries of climatic and weather changes and other geographical phenomenon. Floods, Cyclones, Earthquakes and Tsunamis have occurred in the country from time to time. These natural disasters cause unimaginable damage to people and property, devastating lives of large number of our countrymen. It is therefore imperative that management during natural disasters be given utmost importance.</p> <p><b><u>AIM</u></b> 4. To acquaint the NCC Cadets about the providing of Assistance during Natural Calamities.</p> <p><b><u>PREVIEW</u></b> 5. The lecture will be conducted in following parts:- (a) Part I - Effects of Natural / Other Calamities Assistance Required. (b) Part II - Assistance by NCC during Natural Calamities.</p> <p style="text-align: center;"><b><u>PART I : EFFECTS OF NATURAL /OTHER CALAMITIES</u></b> <b><u>AND ASSISTANCE REQUIRED</u></b> <b><u>Effects of Natural / Other Calamities</u></b></p> <p>6. The major effects of natural calamities are:- (a) Excessive loss of life / injuries due to burial of people. (b) Inundation of cities / towns / villages or the country side, displacing hundreds of people, making</p>

them homeless or migrate to safer places.

(c) Marooning of villages / houses / people.

(d) Destruction / Collapsing of houses / buildings in villages / towns.

(e) Total disruption of all essential services like communications, electricity, water and health services.

(f) Severe damage to road / rail network including damage to bridges.

(g) Displacement / loss of domestic and wild animals.

(h) Destruction of crop / livelihood.

### **Type of Assistance Required**

7. The following types of assistances will be required during natural / other calamities:-

(a) Setting up of information centres / reactivation of tele services.

(b) Re-establishment of road / rail communication.

(c) Establishment of relief camps / shelters.

(c) Causality Evacuation & Rescue.

(d) Establishment of Medical Camp and providing First Aid.

(e) Establishment of Sanitation Services.

(f) Establishment and distribution of Relief Material including food and water.

(g) Carcass Disposal.

(h) Patrolling and Liaison.

(i) Searching for casualties / survivors of air crash accidents in remote areas.

### **(b) PART II : ASSISTANCE BY NCC DURING NATURAL /OTHER CALAMITIES**

8. The organisation for providing assistance during natural / other calamities will be the existing organisation of NCC. To carry out disaster rescue and emergency relief operations readily with utmost speed, the state ADG/DDG will be the decision maker, who will act autonomously, keeping DG NCC informed. The executors will be the Group Commanders / Unit Commanders who will maintain close liaison with the DDMA authorities.

### **Method of Providing NCC Assistance**

9. Immediately on receiving any requisition for providing NCC assistance from the district authorities, the CO Unit / Group Commander will take following actions :-

(a) Muster adequate number of SD/JD cadets along with the ANOs and PI Staff. All means of communication should be used for collection of cadets. The ANOs must ensure that their cadets are collected in the shortest possible time.

(b) Organise various action groups of strength 20-30 cadets under an ANO and a PI Staff.

(c) Carryout proper briefing of the cadets about the impending task.

(d) Allocate and handover the action groups to the various agencies for providing assistance.

**10. Creation of Groups.** The following groups of NCC cadets need to be created for providing assistance:-

(a) **Traffic Control Group.** This group provides assistance to traffic police.

(b) **Relief Group.** This group provides assistance to collect and distribute relief materiel such as food supply, cloth, kerosene, diesel, utensils etc and coordinate all the relief requirement of the other action groups.

(c) **Shelter Management Group.** This group will be employed for establishment or looking after shelters and safe houses providing the evacuees' food, water and medication requirements. This group can also coordinate with the government authorities to ensure that health and nutrition facilities are available for the extra vulnerable groups, like women and children.

(d) **Evacuation and Rescue Groups.** The members of this group have to be physically strong (both SD and SW), and should be trained in basic evacuation and rescue method. The members of this group should coordinate with state government to get facilities for rescue and evacuation in terms of rescue training. Rescue infrastructure and equipment.

(e) **First Aid Medical Groups.** There should be equal number of JD/SD and JW/SW cadets in this group. Those with some knowledge of nursing will be preferable. The members will have to go through intensive training and drills for first aid medical reasonability.

(f) **Sanitation Groups.** This group can consist of girl and boy cadets, who will look after the sanitation responsibilities both at the shelter as well as outdoors.

(g) **Carcass Disposal Groups.** Rotting and undisputed carcasses create unhygienic conditions and have to be disposed off immediately. Their disposal becomes an extremely important task. The members of this group have to be psychotically and physically able to carry out this task and should have been medically protected. They will be imparted appropriate training for carrying out this task. If possible the Civil Defence Volunteers, members from the NSS\boys Scouts can be included in this group.

#### **11. Miscellaneous.**

(a) **Command and Control.** The overall command and control of the operation rests with the Group Commander. The Group Commander constantly provides feedback to the ADG / DDG who will be monitoring this from the directorate. Group Commander is to nominate a unit to coordinate the operation with one or more flood/cyclone control liaison officers. Telephonic communication will be severely affected in the event of floods. Therefore it is imperative that alternate source of

communications are identified and included in the operation.

(b) **Honours and Incentives.** Undertaking task in the event of the natural / other calamities is voluntary and organisation driven. It is a service performed outside call of one's duty and therefore it requires due recognition. It is encouraging and stimulating to the NCC volunteers to be recognised by the media during their dedicated work. Therefore the liaison officer must be in constant liaison with the local and national press and electronic media and wide coverage must be given.

### **CONCLUSION**

12. Natural / other calamities which occur without much notice, cause excessive damage to people and property. However, if we are well organized and prepared, then the losses in human lives can be reduced by providing timely assistance to the needy.