NCC GROUP HEAD QUARTERS, HYDERABAD "B" CERTIFICATE EXAMINATION QUESTION PAPER - 2020

(ARMY) SD & SW - ARMY WING

PART-I DRILL (MARKS-10)

Q1.	Tick the correct answer	(04 X 01) = 04 Marks
(a)	The aim of Drill is to maintain discipline .	(True / False)
(b)	Angle between toes in Savdhan position is 30 degree	e (True / False)
(c)	There are 180 steps in normal march	(True / False)
(d)	There are four movements in salami shastra with SLF	R. (True / False)
Q2.	Very Short Question Answer	(03 X 02) = 06 Marks
(a)	How many types of Drill are there? Name them?	
(b)	What is the strength of cadets in Guard of Honour?	
(c)	How many types of word of Command are there? N	ame them ?
	PART- II WEAPON TRAINING (MARK	<u>S-35)</u>
Q3.	Fill in the Blanks	(04 X 01) = 04 Marks
(a)	Effective Range of 5,56 MM INSAS RIF is	Mtrs.
(b)	Caliber of .22 Deluxe Rif is	
(c)	Magzine capacity of .22 Rif isRds	
(d)	What is the Basic principle of firing	

Q4. Tick the correct answer

 $(02 \times 03) = 06 \text{ Marks}$

(a) There are two types of fire in .22 Rif .

(True / False)

(b) 5.56MM INSAS LMG is a support weapon of section (True / False)

Q5. Short Answer Question

(03 X 03) = 09 Marks

- (a) Name any five parts of .22 Deluxe Rif?
- (b) Write down three types of firing position which are used in .22 Rif firing.?
- (c) Write down four items required for cleaning of Rifle?

Q6. Long Answer Question

 $(04 \times 04) = 16 \text{ Marks}$

- (a) Define laws of firing ?
- (b) What is the sequence of action while firing a shot/bullet?
- /(c) What are the qualities of a good firer?
- (d) What are the main parts of 7.62mm SLR?

PART-III MISCELLENOUS (MARKS-200)

The NCC (5Marks)

(2 X 1) = 02 Marks

- Q7 What is the Aim of NCC?
- Q8. Write down the name of the following:

(3 X 1) = 03 Marks

- (a) Group Commander, Hyderabad Gp
- (b) Dy DG, AP&T NCC Dte
- (c) Director, AP&T NCC Dte

NATIONAL INTEGRATION-(Marks -30)

Q9 (a) Write down the name of five neighbouring (5 X 1) = 05 Marks countries of India?

Q10 Write down the name of the disctricts (5 X 1) = 05 Marks of Telangana?

Q11 Where are the following located? (5 X 2) = 10 Marks

- (a) Golden Temple
- (b) TajMahal
- (c) Ramoji Film city
- (d) India Gate
- (e) Amar JawanJyoti

Q12 Name the following? $(5 \times 2) = 10 \text{ Marks}$

- (a) President of India
- (b) Foreign Minister
- (c) Defence Minister
- (d) Prime Minister of India
- (e) Finance Minister of India

PERSONALITY DEVELOPMENT & LEADERSHIP (MARKS - 65)

Write down any Ten leadership traits? (10 X 1) = 10 Marks
What is the role NCC in personality development? (10 X 1) = 10 Marks
What do you mean by motivation? (10 X 1) = 10 Marks
Write down any five qualities of leadership? (10 X 1) = 10 Marks
Write down five causes of stress management? (10 X 1) = 10 Marks
Write down causes of mental stress in human body? (10 X 1) = 10 Marks
Write five duties of a good citizen? (5 X 1) = 5 Marks

DISASTER MANAGEMENT (MARKS - 15)

Q20 What are different natural disasters ? (08 X 1) = 08 Marks

Q21 What are different man made disasters ? (07 X 1) = 07 Marks

SOCIAL AWARENESS & COMMUNITY DEVELOPMENTS (MARKS - 30)

Q22 What do you mean by Social Service activities? (05 X 1) = 05 Marks

Q23 What are the Social Service activities under taken by NCC Cadets? (05 X 1) = 05 Marks

Q24 Write down a short note on the following (05 X 4) = 20 Marks

- a) Family planning
- (b) Blood Donation
- (c) Tree Plantation
- (d) HIV

HEALTH AND HYGIENE (MARKS - 25)

Q25	What is the importance of Sanitation?	(05 X 01) = 05 Marks
Q26	What are preventive measures for malaria?	(05 X 01) = 05 Marks
Q27	What is personal Hygiene?	(05 X 01) = 05 Marks
	How will you ensure Cook House Sanitation NCC Camp?	(<u>05 X 01) = 05 Marks</u>
Q29	What is Yoga ?	(05 X 01) = 05 Marks

ADVENTURE TRAINING (MARKS-15)

Q30 Match the following : $(05 \times 01) = 05 \text{ Marks}$

(a) Obstacle
(b) Carabinar
(c) Fire Beater
(d) Seat Harness
(e) Glider
(f) Parasailing
(i) Fire Fighting
(i) Helicopter
(i) Rock Climbing
(ii) High Wall

Q31 What are the Aims of adventure training in NCC? (05 X 01) = 05 Marks

Q32 What are the various land based adventure activities? (05 X 01) = 05 Marks

ENVIRONMENT AND ECOLOGY(MARKS-10)

Q33 What is greenhouse effect?

 $(05 \times 01) = 05 \text{ Marks}$

Q34 What is the role of NCC cadets towards protection of environmental degradation? (05 X 01) = 05 Marks

OBSTACLE TRAINING (MARKS-05)

Q35 List out five types of obstacles?

 $(05 \times 01) = 05 \text{ Marks}$

PART – IV SPECIALISED SUBJECTS (MARKS-105)

ARMED FORCES(MARKS-15)

Q36 (a) Indo China war took place in which year? (02 X 01) = 02Marks

(b) Which is the highest Rank in the Army ? (02 X 01) = 02Marks

Q37 Write down the full forms of the following:- (05 X 01) = 05 Marks

- (a) AEC
- (b) ASC
- (c) AMC
- (d) EME
- (e) CMP

Q38 What is the Role and Task of Infantry? (06 X 01) = 06 Marks

MAP READING (MARKS-25)

Q39	Fill in the blanks : (0	5 X 02) = 10 Marks
	 (a) Compass Needle always point towards	
Q40	Write down the following technical terms?	5 X 03) = 15Marks
	(a) Contours(b) Bearing(c) Gird North(d) True North(e) Plateau	
	FIELD CRAFT & BATTLE CRAFT (MARKS-	<u>-25)</u>
Q41.	Tick the correct answer (5 X 2)	= 10 Marks
(a)	GRAD is the part of indication of land mark	(True / False)
(b)	GRIT is the part of judging distance	(True / False)
(c)	Concealment is hiding oneself from enemies view and fir	e (True / False)
(d)	Fire and movement is an basic tactics of the Infantry	(True / False)
(e)	There are six types of section formations	(True / False)
Q42.	Write down the name of section formations (1)	0 X 01) = 10 Marks
Q43. <u>Mark</u>	What is the difference between Camouflage &Concealments	nt <u>(05 X 01)=05</u>

INTRODUCTION TO INFANTRY&EQUIPMENT (MARKS-15)

Q44	Fill ir	n the blanks:-			(05 X 01) = 05 Marks
	(b) (c) G (d)	Strenth of a infantry sec is Strenth of a platoon isShatak platoon is a part of_Medical sec is the part of _MMG is a support weapon		Other ran Company Compan	ks y
Q45	Write	e down the characterstics o	of the foll	lowing:(Any T	(wo)(05 X 02) = 10 Marks
	(b)	.56 MM INSAS RIF 7.62 LMG .22 DeluxeRIF			
		MILITARY H	<u>ISTORY</u>	(MARKS-15	1
Q46	Write	e down a short note on one	of the f	ollowing:	(10 X 01) = 10 Marks
•	•	Kargil war o pak war 1971			
Q47	Write	e down any five names of o	gallantry	awards?	(05 X 01) = 05 Marks
		COMMUNICATI	ON SKII	LLS (MARKS	<u>-10)</u>
Q48	Matc	ch the following ?(05 X 01)	= 05 Ma	<u>rks</u>	
	(a) (b) (c) (d) (e)	Internet Radio Communication Body Language Field Signal Height of antenna	: : : :	Wire less No Security Range Bird Call Non Verbal	
Q49	(a)	HF Stands for			(02 X 01) = 02 Marks
	(b)	VHF Stands for			
Q50	Nam	e any three means of com	municati	on ? (03 X	(01) = 03 Marks

NCC GROUP HEAD QUARTERS, HYDERABAD "B" CERTIFICATE EXAMINATION ANSWER KEY - 2020 (ARMY) SD & SW - ARMY WING

PART-I DRILL (MARKS-10)

Q1. Tick the correct answer (04 X 01) = 04 Marks

- (a) True
- (b) True
- (c) False
- (d) True
- Q2. <u>Very Short Question Answer</u> (03 X 02) = 06 Marks
- (a) (i) Open Drill
 - (ii) Close Drill
- (b) 02 X NCOs and 06 X Other Ranks/ Cadets
- (c) Executive and Cautionary

PART- II WEAPON TRAINING (MARKS-35)

Q3. Fill in the Blanks $(04 \times 01) = 04 \text{ Marks}$

- (a) 400 Mtrs.
- (b) .22 MM
- (c) 10 Rounds
- (d) Holding, Aiming and trigger Operation

Q4. Tick the correct answer

 $(02 \times 03) = 06 \text{ Marks}$

- (a) False
- (b) True

Q5. Short Question Answer

 $(03 \times 03) = 09 \text{ Marks}$

(a) Name any five parts of .22 Deluxe Rif?

Ans. Fore Sight Tip

Rear Sight

Magazine

Barrel

Butt

Front Hand Guard

(b) Write down three types of firing position which are used in .22 Rif firing.?

Ans. Lying position

Kneeling position

Standing position

(c) Write down four items required for cleaning of Rifle?

Ans. Pull Through / Cord

Chindi

Brush Cleaning Chamber

Oil OX 52

Q6. Long Answer Question

(4 X 4) = 16 Marks

(a) Define laws of firing ?

Ans. (i) Focus the target so that a clear picture is formed in the retina of the eye and get the true centre of the target than with the eye focus to the fore sight.

- (ii) Hold the rifle properly and keep it up right
- (iii) Close the left eye and focus the fore sight.
- (iv) See the fore sight through the U cut the tip of the fore sight must be aligened in the center

- (b) What is the sequence of action while firing a short?
- Ans. (i) Aiming Position :- On taking the aim, the firer must take the first pressure
 - (ii) Breathing: Just before taking an aim, breathing must be gently restrained when the fore sight comes to the point of aim
 - (iii Firing :- Immediately on , correct aim the second pressure will be taken and short fired .
 - (iv) Follow Through: The hold and aim must be maintained, until the bullet has left the barrel.
- (c) What are the qualities of a good fire?

Ans. Good Aiming
Good Holding
Good Trigger Operation

(d) What are the main parts of SLR?

Ans. Butt, Pistol Grip, Trigger Guard, Trigger, Magzine, Hand Guard, Carring Handle, Barrel, Gas Plug, Fore Sight Protector.

PART-III MISCELLENOUS (MARKS-200)

The NCC (05 Marks)

Q7 What is the Aim of NCC?

 $(02 \times 01) = 02 \text{ Marks}$

- Ans. (i) To develop the qualities of character, courage, comrade ship, discipline,leadership, sportsmenship and the ideals of self less service among the youth to make them useful citizen
 - (ii) To create human resources of organised, trained and motivated youth, to provide leadership in all walks of life including the Armed forces and always available for the service of the nation.
 - (iii) To provide a suitable environment to motivate the youth to take up a carrier in the Armed forces.

Q8. Write down the name of the following: $(03 \times 01) = 03 \text{ Marks}$

(a) Group Commander : Col S Rama Lingam

(b) CO of your unit : XYZ

(c) Director, (AP&T) NCC Dte: Col Subir Nag

Q9 (a) Write down the name of five neighbouring (05 X 01) = 05 Marks countries of India?

Ans. Nepal ,Bhuttan , China , Pakistan , Bangladesh , Afganistan, Srilanka

Q10 Write down the name of ten disctricts (05 X 01) = 05 Marks

of Telangana?

Ans. Hyderabad

Secunderabad

Warangal

Nizamabad

Karimnagar

Hanmakonda

Peddapalli

Siddipet

Ranga Reddy

Khamman

Q11 Where are the following located? (05 X 02) = 10 Marks

(a) Golden Temple : Amritsar(b) TajMahal : Agara(c) Ramoji Film city : Telangana

(d) India Gate : Delhi (e) Amar JawanJyoti Delhi

Q12 Name the following ? (05 X 02) = 10 Marks

(a) President of India : Dr.RamNathKovind

(b) Foreign Minister :Sri S.Jai Shankar Prasad

(c) Defence Minister : Sri Rajnath Sigh

(d) Prime Minister of India :Sri DamodarDassNarenderModi (e) Finance Minister of India :SMT NirmalaSita Raman Reddy

PERSONALITY DEVELOPMENT & LEADERSHIP (MARKS - 65)

Q13 Write down anyten leadership traits? (10 X 1) = 10 Marks

Ans. Alert ness, Bearing, Courage, Dependablity, Endurance, Initiative'.

Integrity, Judgment, Justice, and Honesty

- Q14 What is the role NCC in personality development? $(10 \times 1) = 10 \text{ Marks}$ Ans. NCC helps in developing the overall personality of cadets through various activities such as
- (a) Drill: Active participation in drill help the cadets to keep correct posture. They will walk more confidentally than others
- (b) Interaction of cadets in camps: An NCC cadet gets many good opportunities to interact with cadets from different parts of the country
- (c) Competitions: Various Competitions held in camps, such as drill and performing cultural programmes, develop sportsmanship and team spirit among the cadets
- (d) Sport and Adventure activities: Sport and Adventure activities are important for youth as the teach them a numbers of useful lessons on comradeship and healthy competitions.

Q15 What do you mean by motivation? (10 X 1) = 10 Marks
Ans. Motivation is the process by which one is inspired to act in the desired manners with the help of catalytic persuations. It is the applications of will power and is expressed commonly as a desired, wish, need, performance, want or striving.

The various means of motivations

- (i) Integrating as for as possible the personal needs of the men with the needs of the organisations
- (ii) Providing opportunity, where practicable, for individuals to participate in establishing goals and standards of performance.
- (iii) The leader him self setting a personal example of optimum performance.
- Q16 Write down any five qualities of leadership? (10 X 1) = 10 Marks
 Ans Loyality, Enthusiasum, Alertness, Discipline, Integrity, Realibility, Sincerity,
 Health, Intelligent and paitence
- Q17 Write down five causes of stress management ? (10 X 1) = 10 Marks

Ans (a) Develop a personal sense of a time

- (b) Maintain Time log
- (c) Identify long term goals
- (d) Concentrate an high return activities
- (e) Weekly and daily planning
- (f) Make the best use of your best time
- (g) Organise your work
- (h) Organizing excess paper work
- (j) Manage meetings
- (k) Deliget effectively
- (m) Maintain your health

- Q18 Write down causes of mental stress in human body ?(10 X 1) = 10 Marks
- Ans. (a) Domestic problems
 - (b) Financial Problems
 - (c) Disabilities in human body
 - (d) Social Problems like distribution of lands
 - (e) Excess official work load
 - (f) Deficiency in man power to complete the task
 - (g) To threat the sub ordinate
 - (h) Marital discards
 - (i) Suffering from long diseases
- Q19 Write five duties of a good citizen?

 $(05 \times 01) = 05 \text{ Marks}$

Ans

- (a) To up hold the sovereignty unity of India.
- (b) To render National Service when called for.
- (c) To preserve the rich heritage of our composite culture.
- (d) To safeguard public property and to abjure violence
- (e) To cherish and follow the noble ideals with inspired our freedom on.

DISASTER MANAGEMENT (MARKS - 15)

- Q20 What are different natural disasters ? (08 X 1) = 08 Marks
- Ans. (a) Wind Related :Storm, Cyclone, Tomado, Storm Search & Tidal Waves
 - (b) <u>Water Related</u>: Flood, Cloud Burst, Flash Flood, Excessive Rains & Drought.
 - (c) <u>Earth Related</u>: Earth quake, Tsumanis, Awalanches, Land Slides and Volcanic Eruptions

Q21 What are different man made disasters? (07 X 1) = 07 Marks
Ans.Accident, Industrial mishappening, Fire, Forest Fire, Contamination /
Poisoning, Terrorist Activities, Ecological Warfare

SOCIAL AWARENESS & COMMUNITY DEVELOPMENTS (MARKS - 30)

Q22 What are the various types of Social Service ? (05 X 1) = 05 Marks
Ans. Education, Family Welfare, Medical Care, Family Planning, Provision of water and cooking fuel, Roads, Electricity and Sanitation, Old age support system, Employment, Social Assistance, Social Security, Housing and Rehabilitation

Q23 What are the Social Service activities under taken (05 X 1) = 05 Marks by NCC Cadets?

Ans, Blood Donation, Tree Plantation, Traffic Control, Flood Relief, Help in administration activities during war

Q24 Write down a short note on the following

(05 X 4) = 20 Marks

<u>Family planning</u>: Familiy Planning is defined as the voluntary, responsible decision made by individual and couples as to the desired family size and timing of birth .

- (b) <u>Blood Donation</u>: Blood Donation is a great work done by the Cadets during hotwar. By donating blood we can save the life of person while donating the blood we get new cells in our body and help to maintain the body weight.
- (c) <u>Tree Plantation</u>: Tree Plantation is main part of our life. Trees provide as oxygen and help us to breathe smoothly. We can overcome on pollution by planting the tree
- (d) <u>HIV</u>: HIV (Human Immuno- Deficiency Virus) is a virus that gradually destroyes the human bodies immune systems.
- Q25 What is the importance of Sanitation? (05 X 01) = 05 Marks

<u>Ans.</u> Health of a community depends on the sanitation. Under Sanitation the cleanliness of the physical surrondings, habits of the people, quality of food, water and Air is taken care off.

Q26 What are preventive measures for malaria? (05 X 01) = 05 Marks

Ans. (a) DDT Spare

- (b) Use of mosquito nets
- (c) Use of mosquito repellents
- (d) Wearing full covered dress
- (e) Avoid stagnant water near living area
- (f) Spare Kerosene oil in stagnant drainage water.

Q27 What is personal Hygiene?

 $(05 \times 01) = 05 \text{ Marks}$

Ans. Cleanliness of Air, Cleanliness of body and skin, Cleanliness of nails, Cleanliness of clothes, Cleanliness of teeth

Q28 How will you ensure Cook House Saniation during NCC Camp?

(05 X 01) = 05 Marks

- Ans. (a) Keep cooking Utensils clean
 - (b) Cook should be in his proper dress
 - (c) Spare Kerosene oil
 - (d) Avoid stagnant water near living area
 - (e) Spare Kerosene oil in stagnant drainage water.
 - (f) Keep the cook house clean

Q29 What is Yoga?

 $(05 \times 01) = 05 \text{ Marks}$

Ans. Yogasanas should be done morning or evening before starting yoga practices and bladder should empted the place or asanas should be leveled, clean,peacefull,Airy and free from any type of pollution

ADVENTURE TRAINING (MARKS-15)

Q30 Match the following: $(05 \times 01) = 05 \text{ Marks}$

Obstacle Parasailing (a) (e) Fire Fighting (b) Carabinar (c) Helecopter (c) Fire Beater (d) Seat Harness Rock Climbing (d) (b) Glider High Wall (e) (a)

Q31 What do you understand by adventure straining? (05 X 01) = 05 Marks

Ans. The training given to the cadets / youth by the NCC to develop the quality of leadership,self-confidence, Determination and feelings of team spirit

Q32 What are the various land based adventure activities? (05 X 01) = 05 Marks

Ans (a) Mountaineering

- (b) Mountaineering Expeditions.
- (c) All India Treks.
- (d) Cycle and Motor Cycle Expedition.

ENVIRONMENT AND ECOLOGY (MARKS-10)

Q33 What is greenhouse effect?

 $(05 \times 01) = 05 \text{ Marks}$

Ans It is the effect arising due to increased carbon dioxide content and increase in global temperature and depletion of ozone layer due to chloroflurocarbons used, poses the greatest threat to the very existence and survival of human beings and flora and fauna around the globe.

Q34 What is the role of NCC cadets towards protection of environmental degradation? (05 X 01) = 05 Marks

Ans NCC Cadets can take following actions to curb environmental degradation:-

- (a) Tree plantation.
- (b) Guide and motive family and friends to control environmental degradation.
- (c) Water conservation.
- (d) Disposal of waste.
- (e) Educate the people.

OBSTACLE TRAINING (MARKS-05)

Q35 List out five types of obstacles?

(05 X 01) = 05 Marks

Ans. (a) Straight Balance

- (b) Clear Jump
- (c) High wall
- (d) Ramp Jump
- (e) Zigzag Balance

PART - IV SPECIALISED SUBJECTS (MARKS-105)

ARMED FORCES(MARKS-105)

Q36 (a) Indo China war took place in which year? (02 X 01) = 02Marks

Ans 1962

(b) Which is the highest Rank in the Army ? (02 X 01) = 02Marks

Ans Chief of Army Staff

Q37 Write down the full forms of the following: $(05 \times 01) = 05 \text{ Marks}$

(a) AEC : Army Education Corps(b) ASC : Army Supply Corps(c) AMC : Army Medical Corps

(d) EME : Electrical Mechanical Engineering

(e) CMP : Central Military Police

Q38 What is the Role and Task of Infantry? (06 X 01) = 06 Marks

Ans. (a) To Capture and hold particular Ground.

(b) To Attack on given objective

(c) To Defence the boundaries of India

(d) Maintain peaceful environment in J&K & North East

MAP READING (MARKS-25)

Q39 Fill in the blanks : (05 X 02) = 10 Marks

- (a) Compass Needle always point towards **North** Direction
- (b) Conventional sign of the temple is
- (c) Back Bearing of 270 degree is **90 Degree**
- (d) Hair line is the part of Compass
- (e) The distance of two contour lines is called **Contour Interval**

Q40 Write down the following technical terms? (05 X 03) = 15 Marks

(a) Contour : A line drawn on the map joining up all points

equal hight above sea level.

(b) Bearing : The Angle formed by a line joining to points and

the north and South line

(c) Gird North: Except through the origen, Grid lines do not lie

True North & South or East &West, Grid North is the direction of the North South Grid lines on a

map

(d) True North : The direction of the North pole from the point.(e) Platue : The even surface over the mountain is called a

Platue

FIELD CRAFT & BATTALE CRAFT (MARKS-25)

Q41. Tick the correct answer (05 X02) = 10 MarksGRAD is the part of indication of land mark (False) (a) GRIT is the part of judging distance (False) (b) (c) Concealment is hiding oneself from enemies view and fire (True) Fire and movement is an basic tactics of the Infantry (d) (True) There are six types of section formations (True) (e)

Q42. Write down the name of section formations (10 X 01) = 10 Marks

Ans Single file, File Formation. Diamond Formation, Arrow head Formation,

Extended line Formation.

Q43. What is the difference between Camouflage &Concealment (5 X1)=05 Marks

Ans Camouflage: Camouflage is the Art of making use of Artificial Articles to

Achieve Concealment

Concealment :Concealment is hiding one self from enemies view and fire, with the help of natural background .

INTRODUCTIONTON TO INFANTRY&EQUIPMENT (MARKS-15)

Q44 Fill in the blanks:

 $(05 \times 01) = 05 \text{ Marks}$

- (f) Strenth of a infantry sec is **10**Other ranks
- (g) Strenth of a platoon is 32 Other ranks
- (h) Ghatak platoon is a part of SP Company
- (i) Medical sec is the part of **HQ**Company
- (i) MMG is a support weapon of aRIFLECompany

Q45 Write down the characteristics of the following: (05 X 02) = 10 Marks

- (a) 5.56 MM INSAS RIF
 - (i) Caliber 5.56 MM
 - (ii) Length of RIFLE with Bayonet 1110MM
 - (iii) Length of Barrel 464 MM
 - (iv) Weight 3.6Kg
 - (v) Effective Range 400Mtrs
 - (vi) Normal Rate of Fire 60 Rds per minute
 - (vii) Three Rounds control Burst 90 Rds per minute
 - (viii) Cyclic Rate of fire 600 to 650 Rds per minute

- (b) 7.62 MM SLR
 - (i) Caliber 7.62 mm
 - (ii) Length 45 inches
 - (iii) Length of the Barrel 21 inches
 - (iv) Weight 4.4 kg
 - (v) Range on duty 300 yards
 - (vi) Normal rate firing 20 rounds per minutes
 - (vii) Rate of rapid firing 60 rounds per minutes
- (c) 0.22 inch SPORTING RIFLE
 - (i) Caliber 0.22 inch
 - (ii) Weight 4.4 kg
 - (iii) Length 1092 mm
 - (iv) Length of the Barrel 632 inches
 - (v) Distance between sight 520 mm
 - (vi) Magazine capacity 10 rounds

MILITARY HISTORY (MARKS-20)

Q46 Write down a short note on the following:

(10 X 01) = 10 Marks

- (a) The kargil war : It was a Armed complete with India and Pakistan date took place between May 1999 to July 1999 in the district Kargil of Kashmir elsewhere along the line of control. This war took place at one of the highest peak in the world (16000 18000 Ft)
- (b) Indo pak war 1971: President Yaya Khan of Pakistan during 1970 got done election, in which , party of Bhutto was elected in west Pakistan and party of Shaik Mujeeb-ul- Rahman was elected in East pakistan. Shaik Mujeeb-ul- Rahman party want full power for Bangladesh but to counter Act this Yaya Khan sent four divisions for the Army to pacify Bengalis by terror Government of India showed complete sympathy to people of East Pakistan and asked Pakistan to stop killing innocent people on 3rd December 1971 evening, Pakistan Airforce attacked Amritsar, PathanKot, Srinagar and Agra Aerodromes

Q47 Write down any five names of gallentery awards? (05 X 01) = 05 Marks

Ans.

- (a) ParamVir Chakra
- (b) Maha Vir Chakra
- (c) Vir Chakra
- (d) Ashok Chakra
- (e) VishishtaSewa Medal.

COMMUNICATION SKILLS (MARKS-15)

Q48 Match the following? $(05 \times 01) = 05 \text{ Marks}$

Internet Wire less (a) (b) No Security (b) Radio Communication (c) Body Language Non Verbal (c) (a) Field Signal Bird Call (d) (d) Height of antenna Range (e) (e)

 $(02 \times 01) = 02 \text{ Marks}$

Q49 (a) HF Stands for High frequency

(b) VHF Stands for **very High frequency**

Q50 Name any three means of communication? (03 X 01) = 03 Marks

Ans. Radio Communication, Line Communication, Physcially

NATIONAL CADET CORPS

3 ANDHRA BATTALION NCC, HYDERABAD

"B" CERTIFICATE PRACTICAL EXAMINATION - 2019

(ARMY) SD & SW - ARMY WING

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1. What is the effective range of point.22 Rifle Deluxe?

Ans: 25 yards.

2. What is the length of .22 Rifle Deluxe?

Ans: 110 cm.

3. What is the weight of the .22 Rifle Deluxe?

Ans: 06 pond 02 ounce.

4. What is the caliber of .22 Rifle Deluxe?

Ans: 0.22.

5. What is the length of barrel of .22 Rifle?

Ans:

- 6. What is the full form?
 - (a) SLR –self loading rifle.
 - (b) LMG- light machine gun.
 - (c) CMG-Carbine machine gun.
- 7. What is the capacity of magazine?
 - (a) 9mm CMG.Ans: 32 rounds.
 - (b) 7.62MM SLR Ans: 20 Rds.
- 8. What is the weight of 7.62mm SLR?

Ans: 4.4kg.

9. What is the effective range of SLR (7.62mm)?

Ans: 300 yards.

10. What is the length of 7.62mm SLR?

Ans: 44 inch(1140 mm).

11. 5.56mm insas rifle kaChindika size kyahai?

Ans: 4X2mm.

12. Weapon ki safai ka samaan likho?

Ans: (a) Pulthru.

- (b) Chindi.
 - (c) Oil.
 - (d) Chamber Brush.
- 13. What is the magazinecapacity of 7.62MM LMG?

Ans:30 Rds.

14. What is the magazinecapacity of 5.56MM INSAS Rif?

Ans:20 Rds.