

NATIONAL CADET CORPS

HYDERABAD GROUP (ANDHRA PRADESH & TELANGAN)

“A” CERTIFICATE WRITTEN EXAMINATION ON 29 JAN 2020

SCORE SHEET

INDEX NO.

Regt No: _____. Rank: _____.

Name: _____. School: _____.

Unit: 3(T) Bn Ncc, Hyd

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<u>PART</u>	Q.No	Max Marks	Marks Scored	Total
<u>PART I:</u> Drill				
<u>PART II:</u> Wpn Trg				
<u>PART III:</u> Misc				
<u>PART IV:</u> Spl to Corps Inf				
Total				

Sig of Evaluator I _____

Sig of Evaluator II _____

Sig of the Presiding Officer _____

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<u>PART</u>	Q.No	Max Marks	Marks Scored	Total
<u>PART I:</u> Drill	1 to 8	20		
<u>PART II:</u> Wpn Trg	9 to 14	21		
<u>PART III:</u> Misc	15 to 49	245		
<u>PART IV:</u> Spl to Corps Inf	50 to 65	64		
Total	65	350		

Sig of Evaluator: _____ Sig of the Presiding Officer: _____

NATIONAL CADET CORPS

HYDERABAD GROUP (ANDHRA PRADESH & TELANGAN)

“A” CERTIFICATE WRITTEN EXAMINATION FOR THE YEAR FEBRUARY-2020

COMMON SYLLABUS – JD/JW-ARMY WING

Regt No: _____. Rank: _____.

Name: _____. School: _____.

Unit: 3(T) Bn Ncc, Hyd Sig of Cadet: _____.

TIME: 2 HOURS

TOTAL MARKS: 350

GENERAL INSTRUCTION:

To pass you have to obtain a minimum of 45% in each subject and 50% overall.

All questions will be answered.

No cutting / erasers / over writing are allowed.

Use ballpoint pen only.

Write your answer in point form only. Write answers in the space provided. If space is not enough use the blank of the paper.

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PART –I: DRILL (10)

Q.1 What is the aim of Drill? (1 Mark)

Ans: (a) To make the man physically fit.
(b) To obey order in correct way.
(c) To aid disciplinary

Q.2 How many types of Drill are there? Name them? (1 Mark)

Ans: (a) Close Drill (b) Open Drill

Q.3 Name the three types of Salutes? (1 Mark)

Ans: (a) Front (b) Right (c) Left

Q.4 What is the rate of step per minute in? (3 Marks)

Ans: (a) Slow March : 70 Steps
(b) Normal March : 120 Steps
(c) Quick March : 180 Steps

Q.5 Fill in the blanks:

(a) Dahine Mur is through 90 degrees (4 Marks)
(b) Peeche Mur is through 180 degrees
(c) In Tej Chal the length of the step is 30 inches
(d) All movements in drill start from Savdhan position

PART – II: WEAPON TRAINING (35)

Q.6 What is the capacity of magazine? (6 Marks)

Ans: (a) 7.62mm LMG : 30 Rounds
(b) 9 mm CMG : 34 Rounds
(c) 5.56mm INSAS : 20 Rounds
(d) 7.62mm SLR : 20 Rounds

Q.10 What is the effective range of 22 Rifle Deluxe?

Ans: 25 Yards.

Q.11 What is the length of 22 Deluxe Rifles?

Ans: 43.110 Cms.

Q.12 Fill in the blanks:

(a) Magazine capacity of 7.62 mm SLR is **20 rounds**

(b) Weight of 7.62 mm SLR is **4.4 Kg**

(c) Effective range of 7.62 mm SLR is **300 Yards**

(d) The length of 7.62 mm SLR is **44.85 inches (1339.20 mm)**

Q.13 Write the full form?

(a) SLR : **Self Loading Rifle**

(b) LMG : **Light machine Gun**

(c) CMG : **Carbine Machine Gun**

(d) RL : **Rocket Launcher**

Q.14 Name five parts of 7.62mm SLR?

Ans: Barrel, Bayonet, Magazine, Butt, Butt Plate, Pistol Grip, Pistol Grip, Body Cover.

PART – III: MISC (245)

THE NCC:-

Q.15 What is the motto of NCC?

Ans: Unity and Discipline

Q.16. Write the name of the following:

(a) OC of your unit

(b) AO of your unit

(c) Group Commander, Hyd GP

NATIONAL INTEGRATION:-

Q.17 Write the full name of Prime Minister of India?

Ans: Damodar Das Narender Bhai Modi.

Q.18 Write the name of Chief Minister of AP & Telangana State?

Ans: Andhra Pradesh - Y.S. Jaganmohan Reddy

Telangana - K. Chandrashekar Rao

Q.19 How many districts are there in Telangana?

Ans: 31

Q.20 Write the name of neighbouring countries of India?

Ans: (a) Pakistan (b) Afghanistan (c) Nepal

(d) China (e) Myanmar (f) Srilanka

Q.21 What are the following locations?

Ans: (a) Golden Temple - Amritsar

(b) Shalimar Garden - Srinagar

(c) Bhul Bhulayya - Lucknow

(d) Taj Mahal - Agra

PERSONALITY DEVELOPMENT & LEADERSHIP:-

Q.22 What is meant by Citizenship?

Ans: The material relationship between a citizen and the government is known as Citizenship.

Q.23 How can you get Indian Citizenship?

Ans: (a) By birth (b) Heredity c) By applying for citizenship

Q.24 Write any five duties of a good citizen?

**Ans: (1) To uphold the sovereignty unity of India
(2) To render National Service when called for
(3) To preserve the rich heritage of our composite culture
(4) To safeguard public property and to abjure violence
(5) To cherish and follow the noble ideals which inspired our freedom on**

Q.25 Write any five qualities of leadership?

Ans: (1) Bearing (2) Loyalty (3) Justice (4) Self-confidence (5) Courage

Q.26 What is decision making?

Ans: Selecting the best course of action from two or more alternatives.

Q.27 Distinguish between duty and discipline?

Ans: To obey God's order as delivered by conscience is the duty. To obey men's order as issued by Rightful authority is formed as discipline.

Q.28 What are the major determinants of personality of an individual?

**Ans: (a) Heredity (b) Knowledge (c) Way of doing things
(d) Culture (e) Perception (f) Physical features
(g) Situation (h) Communication (i) Family and Social factors
(j) Observation and understanding others**

Q.29 What are the major determinants of personality of an individual?

Ans: A leader must know more than the men he commands.

CIVIL AFFAIRS:-

Q.30 What is mob?

Ans: Uncontrolled crowd.

Q.31 What is crowd?

Ans: Gathering of large number of people.

Q.32 What is natural calamity?

Ans: A great distress / adversity or disaster in the nature.

Q.33 What will be the main function of NCC cadets in Psychological War?

Ans: To boost up the morals of the people.

Q.34 What will you do on hearing the air raid warning in cinema theatre?

Ans: Remain in your seat and do not try to run.

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HEALTH & GYGINE:-

Q.35 Fill in the blanks:

(a) The deficiency of vitamin A causes **Night** blindness

(b) Sun light provides vitamin **D**

- (c) Dengue fever is spread by **Mosquito**
- (d) Heart is located on the **Left side** of the chest
- (e) Thyroid gland is situated near the **Neck**
- (f) ELISA is blood test for **AIDS**

Q.36 State true or false:

- (a) Mosquito causes diabetes **(False)**
- (b) Cholera is a communicable disease **(True)**
- (c) Chlorination is one of the water purification methods **(True)**
- (d) Don't wash your hand before having your food **(False)**
- (e) Carbohydrates are not essential for human beings **(False)**

Q.37 What are the methods of purification of water?

Ans: **(a) Sedimentation (b) Sterilization of water through boiling (c) Filtration**

Q.38 What are the sources of natural water supply?

Ans: **(a) Rain water (b) Surface water (c) Lake point River (d) Underground water & well**

SOCIAL AWARENESS & COMMUNITY DEVELOPMENT:-

Q.39 What is aim of Social Service?

Ans: **(a) To teach the cadet Dignity of Labour (b) To create awareness in them about creative work (c) To set an example of selfless service (d) To inculcate in them team spirit (e) To give maximum possible extent the available unused time energy and other resources of our people and direct them in various fields of social and economic activity**

Q.40 What are the basic social problems of our country?

Ans: **(a) Social inequality (b) Communalism (c) Illiteracy and Ignorance (d) Caste system (e) Inequality between men and women**

Q.41 Write the names of major Social Service events?

Ans: **(a) Blood Donation (b) Eye Donation (c) Tree Plantation (d) Adult Literacy (e) Work in Hospital (f) Traffic Control (g) Anti-Dowry (h) Anti Leprosy (i) Pulse Polio Pgme (j) Adoption of Village**

ENVIRONMENT AWARENESS & CONSERVATION:-

Q.42 Give two examples of non-conventional energy sources?

Ans: **(1) Solar Energy (2) Wind Energy**

Q.43 Give three endangered species of animal?

Ans: **(1) Tiger (2) Lion (3) Crocodile**

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Q.44 How many types of pollution are there? Name them.

Ans: **(a) Air Pollution (b) Water Pollution (c) Sound Pollution (d) Garbage Pollution**

Q.45 Give two methods to control noise pollution?

Ans: (1) Tree Plantation (2) By Law

OBSTACLE TRAINING:-

Q.46 Write any five types of obstacles in NCC?

**Ans: (1) Straight Balance (2) Clear Jump (3) Zig Zag Balance (4) Hand Vault
(5) Right (6) High Wall (7) Double Stride Jump**

ADVENTURE TRAINING:-

Q.47 What is the aim of Adventure Training?

**Ans: (a) To develop special qualities of courage among the cadets
(b) To develop Leadership qualities
(c) To develop Sportsmanship
(d) To develop Team work
(e) To develop confident disciplined physically and mentally**

Q.48 What are the various adventure activities under taken in NCC?

Ans: Trekking, Rock Climbing, Mountaineering, Para Jumping, Rowing & Cycle Expedition.

Q.49 What are the points to be considered before planning any adventure?

**Ans: (a) Plan should be realistic and not ever ambiences
(b) Physical standard of the cadets
(c) Selection of cadets
(d) Selection of route and halts
(e) Finance
(f) Number of cadets
(g) Collection of information
(h) Medical Cover
(J) Liaison of Civil Military Authorities**

PART – IV: SPECIAL TO CORPS INFANTRY (64)

ARMED FORCES:-

Q.50 Write the full form of the following?

**Ans: (1) LMG : Light Machine Gun
(2) WHO : World Health Organisation
(3) INSAS : Indian New Small Arms System
(4) NBC : Nuclear Biological Chemical
(5) BFSR : Battle Field Surveillance Radar**

Q.51 Name the training centers for Men and Officers and skilled Personnel?

**Ans: (1) National Defence College, New Delhi
(2) National Defence Staff College
(3) IMA, Dehradun
(4) Officers Training Academy, Chennai
(5) The College of Combat, Mhow
(6) The School of Artillery, Deolali
(7) Paratrooper Training School, Agra
(8) Air Force Flying Academy, Hyderabad**

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Q.52 Write True or False:

**Ans: (a) Deep trench latrine is temporary use (True)
(b) Boiling removes temporary hardness of water (True)
(c) Jaundice is not a communicable disease (False)
(d) When looking up a hill the distance is over estimated (True)**

(e) Green signals with whistle in successive short blasts indicates enemy aircraft being seen **(True)**

MAP READING:-

Q.53 Draw conventional signs for the following?

- (a) Village (b) Bridge (c) Tree
- (d) Railway Station (e) Footpath

Q.54 Draw Military conventional signs for the following?

- (a) Infantry (b) Coy HQ (c) Inf Bde
- (d) Light Machine Gun (e) Mortar 51"

Q.55 How many types of grid reference are there?

Ans: Three Type: (1) Four Figures (2) Six Figures (3) Eight Figures

Q.56 Name any five parts of Compass?

Ans: (1) Dial (2) Prism (3) Glass Window (4) Glass Protector (5) Hair Line

FIELD CRAFT & BATTLE CRAFT:-

Q.57 Name the various parties of Ambush?

Ans: (a) Scouts (b) Covering Party (c) Reserve Party (d) Stop Party

Q.58 Write the various types of Fire Control Order?

Ans: (a) Preparatory Fire Order (b) Opportunity Fire Order (c) Full Fire Order (d) Brief Fire Order

Q.59 What are the various types of grounds?

Ans: Broken, Open, High, Dead and Low ground.

Q.60 How many types of section formation are there, Name them?

Ans: Single File, File, Arrowhead, Spearhead, Diamond & Extended line.

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MILITARY HISTORY:-

Q.61 What are the important battles fought by Indian Army?

Ans: (a) China-India War-1962 (b) Indo-Pak War-1971

- (c) Kashmir operation-1947-48**
- (d) Operation OP VIJAY-KARGIL-1999**

Q.62 Which are the Operations / War after Independence?

- Ans:**
- (a) Kashmir operation -1947-48**
 - (b) Operation against Nizam, Hyd-1948**
 - (c) Goa Operation-1961**
 - (d) Chinese Aggression-1962**
 - (e) Indo Park War-1965**
 - (f) Indo Pak War-1971**
 - (g) Kargil Operation-1999**

Q.63 Write a short notes on Maharana Pratap Singh?

- Ans:** He was born in Kumbhalgarh, Rajasthan. He ruled the kingdom of Mewar with his Capital at Chittor. Maharana Pratap was a great warrior of Rajput Kingdom. Maharana Pratap displayed great aid for Art and become a Patriot of Arts,

COMMUNICATIONS:-

Q.64 Write the name of three Radio sets which are used by Indian Army?

- Ans:** (1) PRC (2) Star-V (3) V.A MK-II (4) Tadiran

Q.65 What is Communication?

- Ans:** Communication is art of developing and attaining understanding between people. It is the process of exchanging information and feeling between two or more people.
