

# गर्ज; क.क फो | क्य; शिक्षा कसुतु फहकुहु

ि कड; Øे , oa v/; क; क्ज वडकड क फहकुतु 1/2025&261/2

द{कक% 11 फो"क; % | ड; फोकु दकसुतु 828

## सामान्य निर्देश

- 1- | Ei w kz i kB; Øe ds vk/kkj ij , d okf"kd ij h{kk gksxA
- 2- okf"kd ij h{kk 60 vdk dh gksxh | i k; kfxd ij h{kk 20 vdk dh gksxh vkj vkarfjd eW; kadu 20 vdk dk gksxA
- 3- i k; kfxd ij h{kk ds fy, %
  - i) 06&06 vdk ds nks iz; ksxA
  - ii) 03 vdk dh , d xrfof/kA
  - iii) 02 vdk dh i k; kfxd ij h{kkA
  - iv) 03 vdk dh ekf[kd ij h{kkA
- 4- vkarfjd eW; kadu ds fy, %
  - fu; ekuq kj vkof/kd eW; kadu gksxk%
    - i) 06 vdk ds fy, & rhu SAT ij h{kk vk; kfr dh tk, xh ftudk vfre vkarfjd eW; kadu ds fy, 06 vdk dk Hkj kad gksxA
    - ii) 02 vdk ds fy, & , d v/k&okf"kd ij h{kk vk; kfr dh tk, xh ftl dk vkarfjd eW; kadu ds fy, 02 vdk dk Hkj kad gksxA
    - iii) 02 vdk ds fy, & fo"क; श{kd CRP 1/2 d{kk d{k dh Hkxhnhkj h1/2 ds fy, eW; kadu djs vkj vf/kdre 02 vdk nxA
    - iv) 05 vdk ds fy, & Nk=kvk }kj , d i fj; kstuk dk; l fd; k tk, xk ftl dk vfre vkarfjd eW; kadu ds fy, 05 vdk dk Hkj kad gksxA
    - v) 05 vdk ds fy, & fo | kfhz dh mi fLFkr ds fuEkuq kj 05 vdk i nku fd, tk, xA

75% to 80% & 01 vdk

80% to 85% & 02 vdk

85% to 90% & 03 vdk

90% to 95% & 04 vdk

95% to 100% & 05 vdk

# विद्यया ऽपि विमुक्तये ॥ 2025 & 26 ॥

दशक 11

वर्ष 2025 & 26

पृष्ठ संख्या 828

| क्र.सं.   | वर्ष | पृष्ठ संख्या |
|-----------|------|--------------|
| 01        | 2025 | 07           |
| 02        | 2025 | 06           |
| 03        | 2025 | 07           |
| 04        | 2025 | 04           |
| 05        | 2025 | 04           |
| 06        | 2025 | 06           |
| 07        | 2025 | 04           |
| 08        | 2025 | 09           |
| 09        | 2025 | 05           |
| 10        | 2025 | 08           |
| कुल       |      | 60           |
| वर्ष 2026 |      | 20           |
| कुल       |      | 20           |
| कुल       |      | 100          |

v/; k; 1% I S; foKku dk i fjp;

I S; foKku dh i fjHkk"kk] {ks=} vU; fo"k; ka I s I ca/k] mi ; kfXrk]

I S; foKku foKku ; k dyk]

v/; k; 2% ofnd , oa egkdK0; dkyhu I S; i) fr] >sy dk I æke

ofnd dky dh I S; i) fr] jkek; .k o egkHkkj r dky dh I S; i) fr]

>sy dk I æke% dkj .k] eq[; ?kVuk, a vkSj i fj .kke

### अध्याय 3: मौर्य कालीन सैन्य पद्धति एवं कौटिल्य का युद्ध-दर्शन

I S; I æBu] I suk] I S; vfHk; ku] 0; ig j puk] gfFk; kj] pj 0; oLFkk] oru o  
भत्ते, युद्ध के प्रकार, दूर्ग व्यवस्था, युद्ध परिषद, अन्य देशों से संबंध आदि।

v/; k; 4% jktir dkyhu I S; 0; oLFkk , oa rjkbu dh yMkbZ ka

राजपूतों का सैन्य संगठन, सेनांग, अस्त्र-शस्त्र, वेतन, युद्धकला, तराइन की  
i Fke vkSj f}rh; yMkbZ ds dkj .k] rYkukRed I S; cy] I kefd I j puk] eq[;  
?kVuk] i fj .kke vkfn

v/; k; 5% epy I S; 0; oLFkk vkSj i kuhi r dh i Fke yMkbZ

मुगलों की सेना की संरचना, मनसबदारी प्रथा, वेतन, प्रशिक्षण, सेनांग, हथियार,  
; q) dyk i kuhi r dh i Fke yMkbZ ds dkj .k] rYkukRed I S; cy] I kefd I j puk] eq[;  
?kVuk] i fj .kke vkfn

### अध्याय 6: मराठा सैन्य पद्धति और शिवाजी की युद्धकला

सैन्य संगठन, सेनांग, वेतन, दूर्ग व्यवस्था, गुप्तचर व्यवस्था, शिवाजी की छापामार  
; q) dyk] i kuhi r dh rhl jh yMkbZ ds dkj .k] rYkukRed I S; cy] I kefd I j puk] eq[;  
?kVuk] i fj .kke] ejkBka dh gkj ds dkj .k vkfn

v/; k; 7% fl D[k I S; 0; oLFkk vkSj egkjktk j .kthr fl ig ds I qkkj

मिसल व्यवस्था, सैन्य संगठन, पैदल सेना, अश्वारोही सेना, तोपखाना, प्रशिक्षण,  
वेतन व भत्ते, युद्धकला, महाराजा रणजीत सिंह के सैन्य सुधार

v/; k; 8% bLV bFM; k dEi uh dk I S; rU=] lykl h dh yMkbZ vkSj 1857 dh ØkfuR  
dEi uh dk I S; I xBu] gffk; kj] ; q) dyk] lykl h dh yMkbZ ds dkj.k] eq[;  
?kVuk vkSj i fj.kke] 1857 dh ØkfuR ds dkj.k] eq[; dUn] i fj.kke vkSj Hkkj rh; dh  
gkj ds dkj.k vkfn

**अध्याय 9: ब्रिटिश क्राउन के अन्तर्गत सेनाओं का विकास और लार्ड किचनर के सैन्य**  
I qkkj

**ब्रिटिश क्राउन के अधीन थल सेना, नौसेना और वायुसेना का विकास**

ykMZ fdpuj ds I S; I qkkj

v/; k; 10% Hkkj r&i kfdLrku ; q) 1947&48 vkSj Hkkj r&phu ; q) 1962  
Hkkj r&i kfdLrku ; q) 1947&48 ds dkj.k] eq[; ?kVuk vkSj i fj.kke  
Hkkj r&phu ; q) 1962 ds dkj.k] eq[; ?kVuk vkSj i fj.kke

i z; ksx

- 1- ekufp= dh i fj Hkk"kk o i xkj
- 2- मानचित्र के हाशिये की सूचनाएं व इसकी उपयोगिता
- 3- I kdfrd fplg
- 4- HkkSxkfyd I kdfrd fplg
- 5- I S; I kdfrd fplg
- 6- जालीय व्यवस्था और चार अंकीय निर्देशांक
- 7- जालीय व्यवस्था और छः अंकीय निर्देशांक
- 8- eki d dh i fj Hkk"kk o i xkj
- 9- मापक को प्रदर्शित करने की विधियां

# एकसिक पाठ्यक्रम शिक्षण योजना (2025&26½)

दृक्क% 11

fo"K; % I S; foKku

dkM% 828

| ekl     | fo"K; &oLrq                                                                                                                                                                                                     | f' k{k. k<br>कालांश | nkgj kbz<br>कालांश | i z; ksxkRed<br>dk; l |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------------|-----------------------|
| vi dy   | v/; k; 1% I S; foKku dk i fjp;<br>i z; ksx% ekufp= dh i fj Hkk"kk o i xkj                                                                                                                                       | 05                  | 02                 | 02                    |
| ebz     | v/; k; 2% ofnd , oa egkdk0; dkyhu I S;<br>i) frj >ye dk l xke<br>प्रयोग: मानचित्र के हाशिये की सूचनाएं व<br>bl dh mi ; kfxrk                                                                                    | 13                  | 04                 | 02                    |
| tiu     | <b>ग्रीष्मकालीन अवकाश (असाइनमेंट और प्रैक्टिकल)</b>                                                                                                                                                             |                     |                    |                       |
| tykbz   | v/; k; 3% eks l dkyhu I S; i) fr , oa<br>कौटिल्य का युद्ध-दर्शन<br>i z; ksx% l kadfrd fplg                                                                                                                      | 14                  | 05                 | 02                    |
| vxLr    | v/; k; 4% jkti r dkyhu I S; 0; oLFkk , oa<br>rjkbv dh yMkbz; ka<br>v/; k; 5% exy I S; 0; oLFkk vksj i kuhi r dh<br>i fke yMkbz<br>i z; ksx% Hkksxkfyd l kadfrd fplg<br>I S; l kadfrd fplg                       | 14                  | 05                 | 02                    |
| fl rEcj | v/k&okf"kd i jh{kk ds fy, nkgj kbz<br>v/k&okf"kd i jh{kk                                                                                                                                                        |                     | 12                 |                       |
| vDVicj  | v/; k; 6% मराठा सैन्य पद्धति और शिवाजी की<br>; q) dyk<br>i z; ksx% tkyh; 0; oLFkk vksj pkj vadh;<br>निर्देशांक                                                                                                  | 13                  | 05                 | 02                    |
| uoaj    | v/; k; 7% fl D[k I S; 0; oLFkk vksj egkjktk<br>j.kthr fl g ds l qkkj<br>v/; k; 8% bLV bafM; k dEi uh dk I S; rU=<br>lykl h dh yMkbz vksj 1857 dh Økfu r<br>i z; ksx% tkyh; 0; oLFkk vksj N% vadh;<br>निर्देशांक | 14                  | 05                 | 02                    |
| fnl aj  | v/; k; 9% ब्रिटिश क्राउन के अन्तर्गत सेनाओं<br>dk fodkl vksj ykMZ fdpuj ds I S; l qkkj<br>i z; ksx% eki d dh i fj Hkk"kk o i xkj                                                                                | 11                  | 04                 | 02                    |

|        |                                                                                                                  |    |    |    |
|--------|------------------------------------------------------------------------------------------------------------------|----|----|----|
| tuojh  | v/; k; 10% Hkkjr&i kfdLrku ; q) 1947&48<br>vksj Hkkjr&phu ; q) 1962<br>प्रयोग: मापक को प्रदर्शित करने की विधियां | 06 | 02 | 02 |
| Qjoj h | nkgj kbz                                                                                                         |    |    |    |
| ekpl   | okf"kd i j h{kk                                                                                                  |    |    |    |

उक्त विषय शिक्षकों को सलाह दी त्कrh gS fd os Nk=k dks 'kCnkoyh ; k vo/kkj .kk dh Li "Vrk dks c<kus ds fy, v/; k; k e mi ; ksx dh tkus okyh 'kCnkoyh@ i fjHkk"kkRed शब्दों की नोटबुक तैयार करने के लिए निर्देशित करें।



## 2025-26

11

fo"K; % | \$; foKku

dkM% 828

l e; % 2 ?k. Vs 30 feuV

vf/kdre vrd% 60

| प्रश्न का प्रकार          | vrd | l a[; k | fooj . k                                                                                                      | diy vrd |
|---------------------------|-----|---------|---------------------------------------------------------------------------------------------------------------|---------|
| oLrfu"B प्रश्न            | 01  | 15      | 06 बहु-विकल्पीय प्रश्न,<br>03 रिक्त स्थान भरो प्रश्न<br>03 एक शब्दीय उत्तर के प्रश्न<br>03 अभिकथन-कारण प्रश्न | 15      |
| अति लघुत्तरात्मक प्रश्न   | 02  | 06      | किन्हीं 02 प्रश्नों में आन्तरिक<br>fodYi fn; k tk; xk                                                         | 12      |
| लघुत्तरात्मक प्रश्न       | 03  | 06      | किन्हीं 02 प्रश्नों में आन्तरिक<br>fodYi fn; k tk; xk                                                         | 18      |
| दीर्घ लघुत्तरात्मक प्रश्न | 05  | 03      | सभी प्रश्नों में आन्तरिक<br>fodYi fn; k tk; xk                                                                | 15      |
| diy                       |     | 30      |                                                                                                               | 60      |

# **BOARD OF SCHOOL EDUCATION HARYANA**

## **Syllabus and Chapter wise division of Marks (2025-26)**

**Class- 11**

**Subject- Military Science**

**Code- 828**

### **General Instructions-**

1. There will be an annual examination based on the entire syllabus.
2. The annual examination will be of 60 marks, practical 20 marks and internal assessment will be of 20 marks.
3. For practical examination%
  - i) Two experiments of 06-06 marks
  - ii) One activity of 03 marks
  - iii) Practical examination of 02 marks
  - iv) Oral test of 03 marks
4. For internal assessment  
There will be periodic assessment as per rules%
  - i) For 06 marks- Three SAT test will be conducted which will have a weightage of 06 marks for final internal assessment.
  - ii) For 02 marks- A half-yearly examination will be conducted which will have a weightage of 02 marks for internal assessment.
  - iii) For 02 marks- Subject teachers will evaluate for CRP (Class Room Participation) and give a maximum of 02 marks.
  - iv) For 05 marks- A project work will be done by the students which will have a weightage of 05 marks for the final internal assessment.
  - v) For 05 marks- 05 marks awarded as per students attendance-

Above 75% to 80% - 01 mark

Above 80% to 85% - 02 mark

Above 85% to 90% - 03 mark

Above 90% to 95% - 04 mark

Above 95% to 100% - 05 mark



# Course Structure (2025-26)

**Class- 11**

**Subject- Military Science**

**Code- 828**

| Sr. No.                      | Chapter                                                                              | Marks      |
|------------------------------|--------------------------------------------------------------------------------------|------------|
| 1                            | Introduction of Military Science                                                     | 07         |
| 2                            | Vedic and epic period military system, Battle of Haydaspes                           | 06         |
| 3                            | Mauitya period military system and Kautilya's philosophy of war                      | 07         |
| 4                            | Rajput period military system and battles of Tarain                                  | 04         |
| 5                            | Mughal military system and battle of Panipat                                         | 04         |
| 6                            | Maratha military system and Shivaji art of warfare                                   | 06         |
| 7                            | Sikh military system and reforms of Maharaja Ranjeet Singh                           | 04         |
| 8                            | Military system of East India Company, Battle of Plassey and revolution of 1857      | 09         |
| 9                            | Development of armies under the British Crown and military reforms of Lord Kitchener | 05         |
| 10                           | Indo-Pakistan war 1947-48 and Sino-China war 1962                                    | 08         |
| <b>Total</b>                 |                                                                                      | <b>60</b>  |
| <b>Practical Examination</b> |                                                                                      | <b>20</b>  |
| <b>Internal Assessment</b>   |                                                                                      | <b>20</b>  |
| <b>Grand Total</b>           |                                                                                      | <b>100</b> |

## **Chapter 01:** Introduction of Military Science

Definitions, scope, relation with other discipline and utility of Military Science, Military Science is a science or art

## **Chapter 02:** Vedic and epic period military system, Battle of Hydaspes

Military system of Vedic period, Military system of Ramayana and Mahabharata period, Battle of Hydaspes: causes, main event and results.

## **Chapter 03:** Maurya period military system and Kautilya's philosophy of war

Military organization, army, military campaign, array formation, weapons, salary and allowances, types of war, fortification system, war council, relation with other countries etc.

## **Chapter 04:** Rajput period military system and battles of Tarain

Military organisation of Rajputs, army, weapons, salary, warfare, First and Second battle of Tarain: causes, comparatively forces, tactical formation, main events, results etc.

## **Chapter 05:** Mughal military system and battle of Panipat

Organisation of Mughal military, mansabdari system, pay, training, weapons, First battle of Panipat: causes, comparatively forces, tactical formation, main event, results.

## **Chapter 06:** Maratha military system and Shivaji art of warfare

Military organisation, army, salary, fort system, intelligence system, guerrilla warfare of Shivaji. Third battle of Panipat: causes, comparative forces, tactical formation, main event, results and reasons for defeats of Marathas etc.

## **Chapter 07:** Sikh military system and reforms of Maharaja Ranjeet Singh

Military organisation, infantry, cavalry, artillery, training, pay and allowances, art of warfare. Military reforms of Maharaja Ranjeet Singh

## **Chapter 08:** Military system of East India Company, Battle of Plassey and revolution of 1857

Military organisation of company, weapons, art of warfare. Battle of Plassey: causes, main events and results. Revolution of 1857: causes, main centers, results and reasons for Indian defeats etc.

**Chapter 09:** Development of armies under the British Crown and military reforms of Lord Kitchner

Development of army, navy and airforce under the British Crown

Military reforms of Lord Kitchner

**Chapter 10:** Indo-Pakistan war 1947-48 and Sino-China war 1962

Indo-Pakistan war 1947-48: causes, main events and results

Sino-China war 1962: causes, main events and results.

### Practical

- 1- Definition and types of Map
- 2- Marginal information's and utility of map
- 3- Conventional Sign
- 4- Geographical Conventional Signs
- 5- Military Conventional Signs
- 6- Grid System and Four figure reference
- 7- Grid System and six figure reference
- 8- Definition and types of Scale
- 9- Methods of scale representation

# Monthwise Syllabus Teaching Plan (2025-26)

Class- 11

Subject- Military Science

Code- 828

| Month  | Subject- content                                                                                                                                                                                                               | Teaching Periods | Revision Periods | Practical Work |
|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------|----------------|
| April  | <b>Chapter 01:</b> Introduction of Military Science<br><br>Practical: Definition and types of Map                                                                                                                              | 05               | 02               | 02             |
| May    | <b>Chapter 02:</b> Vedic and epic period military system, Battle of Haydaspes<br><br>Practical: Marginal information's and utility of map                                                                                      | 13               | 04               | 02             |
| June   | <b>Summer Vacation (Assignments and practical)</b>                                                                                                                                                                             |                  |                  |                |
| July   | <b>Chapter 03:</b> Maurya period military system and Kautilya's philosophy of war<br><br>Practical: Conventional Sign                                                                                                          | 14               | 05               | 02             |
| August | <b>Chapter 04:</b> Rajput period military system and battles of Tarain<br><br><b>Chapter 05:</b> Mughal military system and battle of Panipat<br><br>Practical: Geographical Conventional Signs<br>Military Conventional Signs | 13               | 05               | 03             |

|           |                                                                                                                                                                                                                                            |    |    |    |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|
| September | Revision for Half-Yearly exam<br><br>Half-Yearly exam                                                                                                                                                                                      |    | 12 |    |
| October   | <b>Chapter 06:</b> Maratha military system and Shivaji art of warfare<br><br>Practical: Grid System and Four figure reference                                                                                                              | 13 | 05 | 02 |
| November  | <b>Chapter 07:</b> Sikh military system and reforms of Maharaja Ranjeet Singh<br><b>Chapter 08:</b> Military system of East India Company, Battle of Plassey and revolution of 1857<br><br>Practical: Grid System and six figure reference | 14 | 05 | 02 |
| December  | <b>Chapter 09:</b> Development of armies under the British Crown and military reforms of Lord Kitchener<br><br>Practical: Methods of scale representation                                                                                  | 11 | 04 | 02 |
| January   | <b>Chapter 10:</b> Indo-Pakistan war 1947-48 and Sino-China war 1962<br><br>Practical: Methods of scale representation                                                                                                                     | 06 | 02 | 02 |
| February  | Revision                                                                                                                                                                                                                                   |    |    |    |
| March     | Annual Examination                                                                                                                                                                                                                         |    |    |    |

**Note:**

- Subject teachers are advised to direct the students to prepare notebook of the Terminology/Definitional Words used in the chapters for enhancement of vocabulary or clarity of the concept.



## Question Paper Design (2025-26)

**Class- 11**

**Subject- Military Science**

**Code- 828**

Time: 02 Hours 30 Minutes

Maximum Marks:60

| Type of Question                | Marks | Number | Description                                                                                                                        | Total Marks |
|---------------------------------|-------|--------|------------------------------------------------------------------------------------------------------------------------------------|-------------|
| Objective Questions             | 01    | 15     | 06- Multiple choice questions<br>03- Fill in the blanks questions<br>03- One word type questions<br>03 Assertion- reason questions | 15          |
| Very short answer type question | 02    | 06     | Internal choice will be given in any 02 questions                                                                                  | 12          |
| Short answer type question      | 03    | 06     | Internal choice will be given in any 02 questions                                                                                  | 18          |
| Essay answer type question      | 05    | 03     | Internal choice will be given in all the questions                                                                                 | 15          |
| Total                           |       | 30     |                                                                                                                                    | 60          |