

**HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY-
PATAN**

ARTS FACULTY

B. A .Degree Programme (N.E.P.2023)

DEFENCE STUDIES

New Syllabus and Exam Scheme of

Semester : 5 &

Semester : 6

Type of Course :

Minor Course

W.E.F.: June 2025

HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY-PATAN
Programme: B.A Programme Code AR 23 UG Faculty : Arts Subject Defence
Studies

Semester :V Course Type: Minor Course CourseName: Indian Military History
Course Code:AR 23 MI-DSC-DEF-502
Effective From June 2025

Total Credit -4 (4 periods/Week)	Theory	Internal 50 Marks	External 50 Marks	Total 100 Marks
Objective	1 To teach basic Indian military organization and Warfare2 To teach basic concepts of Indian Military ideology, Indian Military organizations, Military equipment and skills and weapons used by Indian military.			
Outcome	1Students get acquainted with the complete Indian military organization skills and weapons used by the Indian military. 2 Students get knowledge about the Indian military			

Unit	Course Name: Indian MilitaryHistory MI-DSC-DEF-502	Course Code:AR 23	Marks
1	<ul style="list-style-type: none"> ➤ Comparative Study of Indo-Greek Art of War with special reference to ZelanWar 326 BC ➤ Mouryan military organization andconcept ofState Security 		13
2	<ul style="list-style-type: none"> ➤ Rajput Turk pattern of warfare with special reference tothe Battle of Tarain ➤ Mughal military organizationand warfare with special reference to Battle of Panipat 1526AD and Battle of Haldighati 1576 AD ➤ Maratha military system of irregular warfare of Shivaji Maharaj 		12
3	<ul style="list-style-type: none"> ➤ Military organizationof Sikha and Anglo Sikha war of Sobraon ➤ The First Indian Liberation Movement 1857AD 		13
4	<ul style="list-style-type: none"> ➤ Indo-china war 1962 ➤ India-Pakistan war 1965 ➤ India-Pakistan war 1971 		12

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Semester : V Course Type: Minor Course Course Name: Indian Military
History Course Code:AR 23 MI-DSC-DEF-502
Effective From June 2025

Total Credit -4 (4 period /Week)	Theory	Internal 50 Marks	External 50 Marks	Total 100 Marks
Objective	1 To teach basic Indian military organization and Warfare 2 To teach basic concepts of Indian Military ideology, Indian Military organizations, Military equipment and skills and weapons used by the Indian military.			
Outcome	1 Students get acquainted with the complete Indian military organization skills and weapons used by the Indian military. 2 Students get knowledge about the Indian military			

Unit	Course Name: Indian Military History Course Code:AR 23 MI-DSC-DEF-502	Marks
1	➤ ઝેલમનો સંગ્રામ ઈ.સ.પૂર્વે ૩૨૬ના ખાસ સંદર્ભમાં ઇન્ડો-ગ્રીક યુદ્ધકલાનો અભ્યાસ ➤ મોર્ય સૈન્ય સંગઠન અને રાજ્યની સુરક્ષાનો ખ્યાલ	13
2	➤ તરાઈના યુદ્ધ ના ખાસ સંદર્ભ સાથે રાજપૂત -તુર્ક સૈન્ય પદ્ધતિ ➤ પાનીપતનું યુદ્ધ (ઈ.સ.૧૫૨૬) અને હલ્દીઘાટીનું યુદ્ધ (ઈ.સ.૧૫૭૬) ના ખાસ સંદર્ભ સાથેમોઘલ સૈન્ય સંગઠન અનેસૈન્ય પદ્ધતિ ➤ શિવાજી મહારાજની મરાઠા સૈન્ય પદ્ધતિની છાપામાર યુદ્ધકલા	12
3	➤ શિખ સૈન્ય સંગઠન અને ઐંગ્લો-શિખ નું સોબ્રાનનું યુદ્ધ ➤ પ્રથમ ભારતીય મુક્તિ ચળવળ ઈ.સ.૧૮૫૭	13
4	➤ ભારત ચીન યુદ્ધ ઈ.સ.૧૯૬૨ ➤ ભારત પાકિસ્તાન યુદ્ધ ઈ.સ.૧૯૬૫ ➤ ભારત પાકિસ્તાન યુદ્ધ ઈ.સ.૧૯૭૧	12

**HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY-PATAN Programme:
B.A Programme Code AR 23 UG Faculty : Arts Subject Defence Studies**

**Semester : V Course Type: Minor Course Course Name: Western Military
History Course Code: AR 23 MI-DSC-DEF-502(A)
Effective From June 2025**

Total Credit -4 (4 periods/Week)	Theory	Internal 50 Marks	External 50 Marks	Total 100 Marks
Objective	1 To teach basic Westernmilitary organization and Warfare basic concepts of Western military ideology, Western military equipment and skills and weapons used by the Westernmilitary.		2 To teach	
Out come	1 Students get acquainted with the complete Western military organization skills and weapons used by the Westernmilitary.		2 Students get knowledge about the Westernmilitary	

Unit	Course Name: Western War History Course Code: AR 23 MI-DSC-DEF-502(A)	Marks
1	<ul style="list-style-type: none"> ➤ Military organization and war art of Greeks with special reference to Battle of Arbela ➤ Military organization and war art of Romans with special reference to Battle of Adrianople 	13
2	<ul style="list-style-type: none"> ➤ Battle of Hastings ➤ Military reforms of Gustavus Adolphus & Frederick the Great ➤ Napoleonic art of war as interpreted by Clausewitz & Jomini 	12
3	<ul style="list-style-type: none"> ➤ Causes of First World War ➤ The Weapons of the First World War ➤ Effects of First World War 	13
4	<ul style="list-style-type: none"> ➤ Causes of Second World War ➤ The Weapons of Second World War ➤ Effects of Second World War 	12

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Effective From June 2025**

Total Credit -4 (4 period /Week)	Theory	Internal 50 Marks	External 50 Marks	Total 100 Marks
Objective	1 To teach basic Western military organization and Warfare 2 To teach basic concepts of Western military ideology, Western military equipment and skills and weapons used by the Western military.			
Outcome	1 Students get acquainted with the complete Western military organization skills and weapons used by the western military. 2 Students get knowledge about the Western military			

Unit	Course Name: Western War History Course Code:AR 23 MI-DSC-DEF-502(A)	Marks
1	<ul style="list-style-type: none">➤ અરબેલાના યુદ્ધના ખાસ સંદર્ભમાં ગ્રીક સૈન્ય સંગઠન અને યુદ્ધકળા➤ એડ્રીયાનોપલના સંગ્રામના ખાસ સંદર્ભમાં રોમન સૈન્ય સંગઠન અને યુદ્ધકળા	13
2	<ul style="list-style-type: none">➤ હેસ્ટિંગ્ઝનું યુદ્ધ➤ ગુસ્તાવસ એડોલ્ફ અને ફ્રેડરિક મહાનના સૈન્ય સુધારા➤ ક્લાઝ્વીટ્ઝ અને જોમીની દ્વારા કરાયેલ નેપોલિયનની યુદ્ધકલા નું મૂલ્યાંકન	12
3	<ul style="list-style-type: none">➤ પ્રથમ વિશ્વ યુદ્ધના કારણો➤ પ્રથમ વિશ્વ યુદ્ધના શસ્ત્રો➤ પ્રથમ વિશ્વ યુદ્ધના અસરો	13
4	<ul style="list-style-type: none">➤ દ્વિતીય વિશ્વ યુદ્ધના કારણો➤ દ્વિતીય વિશ્વ યુદ્ધના શસ્ત્રો➤ દ્વિતીય વિશ્વ યુદ્ધના અસરો	12

Books Recommended

❖ Maharaj K. Chapra- India, the search of power
❖ K.M.Panikar - India and Indian Ocean
❖ Dubey - Economic Geography of India
❖ A.Dass Gupta - Economic and Commercial Geography of India
❖ Palit D.K - War in the deferent age
❖ Mukerjee&Shiamlal - Text book of Military Science vol.ii
❖ Kavie L.J.- India's quest for security
❖ Quiney Wright - Study for War
❖ Montgomery - History of War fare
❖ Yashwant Singh - Indian Armed Forces (Latest Edition)
❖ Brigadier Rajendra Singh - Organization Administration (Army Education Stores New Delhi_28)
❖ Y.N. Raj - Civil defence in modern Time Kitab Mahal,Allahabad
❖ K.B. Vaidya - The Naval Defence of India (Thacker & co. Bombay)
❖ Venketeswaran - Defence organization of India
❖ Nagendrasing - Defence Mechanism of the modern state
❖ Defence Ministry of India - Annual Reports
❖ Pratap Singh - Civil Defence in Nuclear Age
❖ Deniel Bowen-Encyclopedia of war Mechines[Octopus Books Ltd 59,Grosvenor Street, London – W1 (U.K.)]
❖ Polden , London (U.K.) - Complete Guide to Map Reading
❖ Lt. Hanuman Prasad - Simple Map Reading
❖ Jai Chand Mann -Simple Map Reading (Verma Brothers New Delhi)
❖ Prof. B.N. Maliwal - Practical Militry Science vol. F.B.D. Publishing co. Dehradun
❖ Maj. Vasudeo - Sainik Map Reading Militryedu. Stores Bombay)

Books Recommended in Hindi&Gujarati

❖ डॉ, लल्लनजीसिंह - : भारतीय सैन्यका इतिहासप्रकाश बुक डिपो बड़ा बाजार बरेली यू पी
❖ डॉ बाबूराम पांडे और प्रो, एन डी चौबे: सैन्य अध्ययन प्रकाश बुक डिपो बड़ा बाजार बरेली यूपी
❖ प्रो.नरेंद्र सिंह कूटयोजना व समरतंत्र प्रकाश बुक डिपो बड़ा बाजार बरेली यू पी
❖ प्रो सुधासिंह आधुनिक युद्धकला युद्ध का अध्ययन प्रकाश बुक डिपो बड़ा बाजार बरेली यू पी
❖ योगेन्द्र नाथ राज आधुनिक युग में नागरिक प्रतिरक्षा प्रकाश बुक डिपो बड़ा बाजार बरेली यूपी
❖ बिरेन गोहिल हथियार बारूद से बॉम्ब तक प्रकाश बुक डिपो बड़ा बाजार बरेली यू पी
❖ प्रामंजुलाबेनबी.ए.वे.गुजरातनीआर्थिकनेप्रादेशिकभूगोल
❖ नगेन्द्रविजयस्कोपसंरक्षणटेक्नोलॉजीनोअहेवाल
❖ पाठकअनेअन्यविश्वदर्शन -१ (क्रांति) ज्ञानगंगोत्रीश्रेणीअस.पी.युनिवर्सिटीविध्यानगर
❖ पाठकशुक्लअनेशाहजगतनाइतिहासनीरूपरेखा
❖ आशुदस्तरठंडयुद्धपरिचयपुस्तिका
❖ विश्व राजकारण - हसमुभ पंड्या युनी ग्रंथ निर्माणा बोर्ड अमादाकाए