



North Maharashtra University, Jalgaon.

Board of Studies in
Defence and Strategic Studies
Curriculum structure and Scheme of Evolution for
B.A.First Year with effect from 2018-19
Syllabus for B.A. (Ist&IIndSem.)
F.Y.B.A/F.Y.B.sc.

Semester Pattern
CHOICE BASED CREDIT SYSTEM (CBCS)
Under Graduate Programme(U.G.Course)
(60:40 PATTERN)
(w.e.f. June – 2018-19)



North Maharashtra University, Jalgaon.

Defence and Strategic Studies

Syllabus for B.A. (Ist&IIndSem.)

F.Y.B.A./F.Y.B.sc.

Semester Pattern

CHOICE BASED CREDIT SYSTEM (CBCS)(U.G.Course)

(60:40 PATTERN)

(w.e.f. June – 2018-19)



Course is divided in to TWO Semesters and each Semester Consists of one paper(one coreCourse)
First Five Units For Teaching Paper Credits-05
Each paper is of maximum 100 marks and the division of marks is 60 marks for university (external)
Assessment and 40 marks for College (internal) Assessment
OR paper is optional paper.

SEMESTER-(Ist&IIndSem.)

Sr. No.	Semester	CodeNo.	Core Course (Compulsory paper)papers are Chose any on for Semester
01	I st	DEF-101-A-	Indian Art of war -I
			OR
02		DEF-102-B-	Road Safety-I
03	II nd	DEF-201-A	Indian Art of war -II
		OR	OR
04		DEF-202-B	Road Safety-II



Course is divided in to TWO Semesters and each Semester Consists of one paper(one coreCourse)
 First Five Units For Teaching Paper Credits-05
 Each paper is of maximum 100 marks and the division of marks is 60 marks for university (external)
 Assessment and 40 marks for College (internal) Assessment
 OR paper is optional paper.

SEMESTER-(Ist&IIndSem.)

Sr. No.	Seme ster	Core Course	Code No.	Title of the Paper	Period per week	Scheme of Evolution			
						Ext ESE(UA)	Int. C.A.	Marks	Credit
01	I st	CC	DEF-101-A-	Indian Art of war -I	04	03	40	60	03
				OR					
02		CC	DEF-102-B-	Road Safety-I	04	03	40	60	03
03	II nd	CC	DEF-201-A	Indian Art of war -II	04	03	40	60	03
			OR	OR					
04		CC	DEF-202-B	Road Safety-II	04	03	40	60	03

Defence and Strategic Studies

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F.Y.B.A./F.Y. B.sc.

Semester Pattern

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(60:40 PATTERN)

(w.e.f. June – 2018)

SEMISTER -Ist

DEF-101-A-Indian Art of war -I

Course Code:- CCDEF-II
Credits:-03
Total Period-
Credits:03

Total Marks-100
External Marks-60
Internal Marks-40
Marks:60

Features of the Course-

- As per the UGC guideline for CBCS-

1. In order the motive the interest of students, the course covers the topic of.

Outcome of the course-

1. The students will immediately connect to the understanding of the course connect because they have introduced with the content at primary level up to their XII th class.
2. The strengthening will help in surrendering the psychological barriers on the part of the students.
3. This newly emerged confidence will also nurture their ability of suing Defence and Strategic Studies .

Prerequisites-

1. The teachers are expected to make use of different ICT tools to acquaint the Students with the prescribed units
2. The teachers can take help of various online course, video clips,PPT available online by national international issues, treaty, resent political social &Strategicchanges.

Objectives-

1. This paper Attempts to familiarize the students with Rode Safety in India is very Critical problems face the Govt. of India By Accident, Fair Transportation so Govt. Finding the Solution on this problems Social awareness in youth by Guide Realized for loss of road accidents. And to make responsible citizen

Unit.1.- A] Strategies- Meaning, Definitions, Scope

Marks -20 Credit- 01

- a)Grand Strategy
- b) Strategy
- c)Tactics

Unit.1.- B] Indo-Greek Art of war:Battle of Zehlum(326 B.C.)

- a) Introduction
- b) Alexander
- c) Pouras
- d) Comparative Military Strength
- e) War planning
- f) Actual Attack

- g) Effects
- h) Military lessons from the battle

Marks -20 Credit-01

Unit.2 A].-Indo-Turk Art of war:Battle of Terrain I and II(1191 & 1192 A.D.)

- a) Introduction
- b) Comparative Military Strength
- c) Weapons
- d) War planning
- e) Actual Attack
- f) Effects
- g) Military lessons from the battle

Unit.2 B].- Indo - Mughal Art of war: Battle of Panipat-I (1526 A.D.)

- a) Introduction
- b) Comparative Military Strength
- c) War planning
- d) Actual Attack
- e) Effects
- f) Military lessons from the battle

Unit.3 A]. Battle of Haldighat(1576 A.D.)

Marks -20 Credit- 01

- a) Introduction
- b) Comparative Military Strength
- c) War planning
- d) Actual Attack
- e) Effects
- f) Military lessons from the battle

Unit.3 B].-Battle of Placy (1757A.D.)

- a) Introduction
- b) Comparative Military Strength
- c) War planning
- d) Actual Attack
- e) Effects
- f) Military lessons from the battle

Total – 60 Marks and 03 Credits

Reference-

1. Dr.R.K.Tandan and others YudhakalaSharadaPustak Bhavan.Allhabad.2003
2. Let.Col. M.G.AbhyankarBhartiyaSashastrasenaUgamaniVikash(1947-72)Shreedhar Press Karad.1976.
3. Lalanjinh StrategicAbhiyanPrakash Book DepoBerely
4. Bhatia H.S.Military History of British India.Deep & Deep Publication. New Delhi
5. PiterShashikant, DomelteKargilRajhansa Prakashan,Pune,2000
6. Sexsena K.M. The Military system of India.Sterling Publication New Delhi.
7. Dr.S.N.Sen(Dr.Sadashivshivade)MarathyanciLashkarivyavastha. Dimond Pub.Pune
8. MujffirHusain ,Kashmir-KalaniAaj.Chandrakalapraakashan Pune-1990

9. SurendrakumarMishra ,SansarkePrashidhaYudhaGranthaAkadami,Delhi1999.
- 10.Prof. A.P. Chaudhari&Miss.ArchanaChaudhari.BhartatilYudhtantra.Prashant Pub Jalgaon-2002.
- 11.Dr.K.B.Patil,Dr.D.G. VisputeProf.D.K.PatilProf.G.J.GavitBhartiyaYudhakala Atherv Pub.Jalgaon.-2017
12. Prof. A.P. Chaudhari &Mrs.ArchanaChaudhari.BhartatilYudhtantrachi UtkrantPrashant Pub.Jalgaon -2007
13. Capt.S.G.Chitnis and other BhartatilSainyalthihas Chandra Prakahshan
14. J.D.JogalekarBhartatilYudhashatrarachiUpekshaManoramaPrakashan, Mumbai-1996.
- 15.Ratan Mishra and KrushnPanday. BhartatilSainyalthihas Chandra Prakahshan& company ,Hapud,1985.
- 16.Dr.M.N.Sali India-China Border Dispute Ashish Publication New Delhi.
17. Dr.V.Y.JadhavRashtriyaSurksha, Snehwardhan Publication.Pune.2012
18. Dr.V.Y.JadhavDr.VisputeDr.K.B.PatilDr.DharmadhikariYudhaani Bhartachya Sanrakshanachi Rupresha .Prashant Publication Jalgaon.2013
- 19.Prof..A.P.Chaudhari,Dr.K.N.Patil.Mrs.Archana Chaudhari Indian Military History,Prashant Pub.Jalgaon.2018.

Defence and Strategic Studies
Syllabus for B.A. (1st Sem.)
F.Y.B.A./F.Y.B.sc.
Semester Pattern
CHOICE BASED CREDIT SYSTEM (CBCS)(U.G.Course)
(60:40 PATTERN)
(w.e.f. June – 2018)
SEMESTER-Ist
Course Title DEF-102-B- Road Safety-I

Course Code:- CCDEF-II
 Credits:-4+2 =06
 Total Period-

Total Marks-100
 External Marks-60
 Internal Marks-40

Credits:03Marks:60

Features of the Course-

- As per the UGC guideline for CBCS-

1. In order to motivate the interest of students, the course covers the topic of.

Outcome of the course-

2. The students will immediately connect to the understanding of the course content because they have introduced with the content at primary level up to their XIIth class.
3. The strengthening will help in surrendering the psychological barriers on the part of the students.
4. This newly emerged confidence will also nurture their ability of studying Defence and Strategic Studies.

Prerequisites-

1. The teachers are expected to make use of different ICT tools to acquaint the Students with the
2. prescribed units
3. The teachers can take help of various online course, video clips, PPT available online by national
4. international issues, treaty, recent political social & Strategic changes.

Objectives-

1. To Make Social awareness in Youth.
2. To guide for Road safety
3. To Realized for loss of Road accidents
4. To make responsible citizen

UNIT:1. A] Conceptual framework

Marks -20

Credit- 01

- i) Introduction
- ii) Meaning
- iii) Concept
- iv) Need

UNIT:1 B]. National Security & Road Safety

- i) National Security
- ii) Human Security

iii) Road Safety & National Security		
iv) Importance of Study of Road Safety		
UNIT:2 A] . Road Infrastructure & Road Safety	Marks -20	Credit- 01
i) Quality of Road		
ii) Use of Techniques & Material for Road building		
iii) Inspection System		
UNIT:2 B). Road network and its Impact		
i) Types of Roads		
ii) Road signs		
iii) License System of Vehicles		
UNIT:3). Natural Calamities and Road Safety	Marks -20	Credit- 01
i) Analyses of Road Accidents		
ii) Scale of Road Accidents (National Contest)		
iii) Scale of Road Accidents (Maharashtra State Contest)		

Total Marks-60 and 03 Credits

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References: –

- 1.Dealing With Disaster Awareness Preparedness Response mini of Urban Developme401,2004
- 2.The Report of the working group on Road various five year plan 401.
- 3.Disaster Management Act-2005-Gazzet of Imdia,2005
- 4.Sunder Committee Report on Road safety and Traffic Management 2006
- 5.Accidental Death in India, Ministry of Home Affair 401 Various
- 6.Practical Guide on Road Safety ,International Federation of Red Cross and Red crescent society Geneva-2007
- 7.Dinesh Mohan, Road Traffic Injuries in India, Indian Institute of Technology, New Delhi 2009
8. P.S.Pasaricho ,Road safety Guide ,Natasha Publication, Mumbai 2006
- 9.PaleriPrabhakaran, National Security Imperative and Challenges, Tata Mac Graw-Hill New Delhi,2008
- 10.The world Report on Road Traffic Injury Prevention, WHO and World Bank, Geneva 2004
- 11.YogeshBagul, Safe Driving Manual (Marathi) Akanksha Publication Pune,2010

Defence and Strategic Studies

Syllabus for B.A. (IIndSem.)

F.Y.B.A./F.Y.B.sc.

Semester Pattern

CHOICE BASED CREDIT SYSTEM (CBCS)(U.G.Course)

(60:40 PATTERN)

(w.e.f. June – 2018)

SEM-IInd

DEF-201-A-Indian Art of war –II

Course Code:- CCDEF-II

Credits:-03

Total Period-

Total Marks-100

External Marks-60

Internal Marks-40

Credits:03

Marks:60

Features of the Course-

- As per the UGC guideline for CBCS-

1. In order to meet the interest of students, the course covers the topic of.

Outcome of the course-

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Prerequisites-

1. The teachers are expected to make use of different ICT tools to acquaint the Students with the prescribed units
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Objectives-

1. This paper Attempts to familiarize the students with Road Safety in India is very Critical problems face the Govt. of India By Accident, Road Transportation so Govt. Finding the Solution on this problems Social awareness in youth by Guide Realized for loss of road accidents. And to make responsible citizen

Unit.1A].-Maratha Art of war: Third battle of Panipat (1761 A.D.) Marks -20 Credit- 01

- i) Introduction
- b) Comparative Military Strength
- c) War planning
- d) Actual Attack
- e) Causes of defeat of Maratha
- f) Effects
- g) Military lessons from the battle

Unit.1 B].- Indo-British Art of war: battle of Asai (1803 A.D.)

- a) Introduction
- b) Comparative Military Strength
- c) War planning
- d) Actual Attack
- e) Effects
- f) Military lessons from the battle

Unit2 A].- Indo-Pak Art of War Kashmir Conflict (1947-1948 A.D.) Marks -20 Credit- 01

- a) Introduction
- b) Operation Chinari
- c) War in Ladakh
- d) Case study
- e) Military lessons from the battle

Unit.2B].- Indo-China Art of War:1962 War

- a) Introduction
- b) Comparative Military Strength
- c) Actual Attack
- d) Operation in Naga
- e) Operation in Ladakh
- b) Causes defeat of India

Unit.3A].- Indo-Pak Art of War: 1965 War Marks -20 Credit- 01

- a) Introduction
- b) Comparative Military Strength
- c) Battle of Asal-uttar
- d) Operation in Chhamb
- e) Tashkent Agreement
- f) Military lesson from the War.

Unit. 3 B] Indo- Pak Art of War – 1971.

- a) Introduction
- b) Comparative Military Strength
- c) Actual Attack
- d) Simla Agreement
- e) Military Lessons from the War.

Total Marks = 60 and 03 Credits

Reference:-

1. Dr.R.K.Tandan and others YudhakalaSharadaPustak Bhavan.Allhabad.2003
2. Lt.Col. M.G.AbhyankarBhartiyaSashastrasenaUgamaniVikash(1947-72)Shreedhar Press Karad.1976.
3. Lalansinh StrategicAbhiyanPrakash Book DepoBerely
4. Bhatia H.S.Military History of British India.Deep & Deep Publication. New Delhi
5. PiterShashikant, DomelteKargilRajhansa Prakashan,Pune,2000
6. Saxena K.M. The Military system of India.Sterling Publication New Delhi.
7. Dr.S.N.Sen(Dr.Sadashivshivade)MarathiyanciLashkarivyavastha. Dimond

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8. MujffirHusain ,Kashmir-KalaniAaj.Chandrakalaparakashan Pune-1990
9. SurendrakumarMishra ,SansarkePrashidhaYudhaGrantha
Akadami,Delhi1999.
- 10.Prof. A.P. Chaudhari&Miss.ArchanaChaudhari.BhartatilYudhtantra.Prashant
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- 11.Dr.K.B.Patil,Dr.D.G. VisputeProf.D.K.PatilProf.G.J.GavitBhartiyaYudhakala
Atherv Pub.Jalgaon.-2017
12. Prof. A.P. Chaudhari&Miss.ArchanaChaudhari.BhartatilYudhtantrachiutkranti
Prashant Pub. Jalgaon -2007
13. Capt.S.G.Chitnis and other BhartatilSainyalthihas Chandra Prakahshan
14. J.D.JogalekarBhartatilYudhashatrarachiUpekshaManoramaPrakashan,
Mumbai-1996.
- 15.Ratan Mishra and KrushnPanday.BhartatilSainyalthihas Chandra Prakahshan
&Company ,Hapud,1985.
- 16.Dr.M.N.Sali India-China Border Dispute Ashish Publication New Delhi.
17. Dr.V.Y.JadhavRashtriyaSurksha, Snehwardhan Publication.Pune.2012
18. Dr.V.Y.JadhavDr.VisputeDr.K.B.PatilDr.DharmadhikariYudhaaniBhartachya
SanrakshanachiRupresha .Prashant Publication Jalgaon.2013

Defence and Strategic Studies

Syllabus for B.A. (1stSem.)

F.Y.B.A./F.Y.B.sc.

Semester Pattern

CHOICE BASED CREDIT SYSTEM (CBCS)(U.G.Course)

(60:40 PATTERN)

(w.e.f. June – 2018)

SEM-IInd

Course Title DEF-202- B - Road Safety-II

Course Code:- CCDEF-II

Credits:-03

Total Period-

Total Marks-100

External Marks-60

Internal Marks-40

Credits:03

Marks:60

Features of the Course-

- **As per the UGC guideline for CBCS-**

2. In order to motivate the interest of students, the course covers the topic of.

Out come of the course-

5. The students will immediately connect to the understanding of the course content because they have introduced with the content at primary level up to their XIIth class.
6. The strengthening will help in surrendering the psychological barriers on the part of the students.
7. This newly emerged confidence will also nurture their ability of studying Defence and Strategic Studies.

Prerequisites-

8. The teachers are expected to make use of different ICT tools to acquaint the Students with the prescribed units
9. The teachers can take help of various online course, video clips, PPT available online by national international issues, treaty, recent political social & Strategic changes.

Objectives-

1. To Make Social awareness in Youth.
2. To guide for Road safety
3. To Realized for loss of Road accidents
4. To make responsible citizen

UNIT:1 A]. Man made Calamities and Road Safety

Marks -20 Credit- 01

- i) Analyses of Road Accidents
- ii) Scale of Road Accidents (National Contest)
- iii) Scale of Road Accidents (Maharashtra State Contest)

UNIT:1B]. Road Accidents and Road Safety

- i) Causes of Road Accidents
- ii) Factors of Road Accidents
- iii) Effects of Road Accidents
- iv) Remedies

UNIT:2A]. Organizational Setup of Road Safety**Marks -20 Credit- 01**

- i) Higher Organization (National)
- ii) State Organization

UNIT:2B]. Social Scenario and Road Safety

- i) Obey the Traffic Rules
- ii) Social Mentality

UNIT:3]. Legal Provision of Road Safety**Marks -20 Credit- 01**

- i) Various types of Law
- ii) Law for Licensing
- iii) Law for Vehicle Passing
- iv) Traffic Rules

Total= 60 Marks and Credits=03

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References: –

- 1.Dealing With Disaster Awareness Preparedness Response mini of Urban Developme401,2004
- 2.The Report of the working group on Road various five year plan 401.
- 3.Disaster Management Act-2005-Gazzet of Imdia,2005
- 4.Sunder Committee Report on Road safety and Traffic Management 2006
- 5.Accidental Death in India, Ministry of Home Affair 401 Various
- 6.Practical Guide on Road Safety ,International Federation of Red Cross and Red crescent society Geneva-2007
- 7.Dinesh Mohan, Road Traffic Injuries in India, Indian Institute of Technology, New Delhi 2009
8. P.S.Pasaricho ,Road safety Guide ,Natasha Publication, Mumbai 2006
- 9.PaleriPrabhakaran, National Security Imperative and Challenges, Tata Mac Graw-Hill New Delhi,2008
- 10.The world Report on Road Traffic Injury Prevention, WHO and World Bank, Geneva 2004
- 11.YogeshBagul, Safe Driving Manual (Marathi) Akanksha Publication Pune,2010

Equivalence

Previous Syllabu-2017-18			New Syllabus-2018-19	
Sr.No.	Course No.	Title of the Course	Course No.	Title of the Course
1.	Def.101	Indian Art of War-I	Def.101-A-	Indian Art of War-I
2.	Def.102	Road Safety-I	Def.101-B-	Road Safety-I
3.	Def.201	Indian Art of War-II	Def.201-A-	Indian Art of War-II
4.	Def.202	Road Safety-II	Def.202-B-	Road Safety-II

Division of internal Mark		
01	Test under two of the 10 points	20 Marks
02	Work shop/Home work/Education Tour	10 Marks
03	Presenty and Behavior	10 Marks
04		

Dr. K.B. Patil
Member,BOS

Dr. K.N. Patil
Member,BOS

