

## P.G. AND RESEARCH CENTRE OF HISTORY

## PROGRAMME OUTCOMES - U.G.

PO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO
1.	Think critically, evaluate analytically and apply the acquired knowledge of their discipline in related scenario.
2.	Formulate hypothesis, design experiments, use appropriate tools and interpret the results.
3.	Demonstrate the precise understanding of the principles and theories of their discipline through experiments.
4.	Enhance the communicative skills and gain confidence to disseminate knowledge through oral/verbal communications effectively at various situations.
5.	Identify the different roles in an organizational structure of the work place and carry out multiple roles in social responsibilities.
6.	Increase self-awareness, set and pursue meaningful goals, and develop positive personal qualities such as self-esteem, positive attitude, self-discipline, and self-motivation.

## PROGRAMMESPECIFIC OUTCOMES - U.G.

PSO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PO MAPPED
PSO - 1	Analyse the social, political, economic, cultural and religious conditions of the various dynasties of India, British India, Indian Constitution, Indian Administration and Indian Economy to acquire the special skill in the field of administration.	PO - 1, PO - 2, PO - 4
PSO - 2	Evaluate the History of World Civilizations, History of Europe, Constitutional History of England and History of the USA in the World Politics and to compare the various types of constitutions.	PO - 1, PO - 2
PSO - 3	Get knowledge on the principles of Economics, functions of banking system, development of Science and Technology, Tourism, the importance of Archaeology, Cultural Heritage, Panchayat Raj, Human Rights, Museology, Journalism and equip with computer knowledge and applications for all competitive examinations.	PO - 1, PO - 4, PO - 5
PSO - 4	Recognize the impact of Socio Religious Reform Movements sacrifice of the freedom fighters in the National Movement and picturize the traditional values in the right perception on Women Studies and Women Entrepreneurship.	PO - 1, PO - 5, PO - 6
PSO - 5	Participate in discussions by listening to others perspectives, asking productive questions, and articulating original ideas, correspond efficiently with good vocabulary, realize the need of historical research and excel in General Studies for Competitive Examinations.	PO - 2, PO - 5, PO - 6

## UG COURSE PATTERN - 2020 - 2023 (UGC / TANSCHE/ MTU)

Sem.	Part	Code	Title of the Course	Hours	Credit
		20GT1GS01/	Tamil - I		
	I	20GH1GS01/	Hindi - I	6	3
		20GF1GS01	French - I		
	II 20GE1GS01		English - I	6	3
	III	20HY1MC01	History of India upto 712 A.D	5	4
	III	20HY1MC02	History of Tamil Nadu upto 960 A.D	4	3
	III	20HY1AC01	Principles of Economics -I	5	4
	IV	20HY1AE01	Ability Enhancement Compulsory Course (AECC)- 1:	2	2
I	1 V	ZUHITAEUT	Professional English	4	
	IV	20SE1CE1D	Skill Enhancement Compulsory Course (SECC)-1:	2	2
			Computer Education		
			Students Training Programme:		
		20STPNS01/	National Service Scheme/		
	v	20STPNC01/	National Cadet Corps/	_	_
	20011111017		Physical Education/	-	_
		20STPCC01/ Consumer Club/ 20STPRR01/ Red Ribbon Club/			
20STPRC01			Youth Red Cross		
		20011 RO01	Total	30	21
		20GT2GS02	Tamil - II		
	I	20GH2GS02	Hindi - II	6	3
		20GF2GS02	French - II		
	II	20GE2GS02	English - II	6	3
	III	20HY2MC03	History of India (712 A.D -1526 A.D)		5
	III	20HY2MC04	History of Tamil Nadu (960 A.D - 1529 A.D)	4	3
	III	20HY2AC02	Principles of Economics -II	5	4
II	IV	20AE2ES02	Ability Enhancement Compulsory Course (AECC)- 2:	2	2
		ZOALZLSOZ	Environmental Studies		
	IV		Skill Enhancement Compulsory Course (SECC)- 2:	2	2
		20SE2CB02	Capacity Building		
			Students Training Programme:		
		20STPNS01/	National Service Scheme/		
	v	20STPNC01/	National Cadet Corps/	_	_
		20STPPE01/	Physical Education/	-	_
		20STPCC01/ 20STPRR01/	Consumer Club/ Red Ribbon Club/		
		20STPRR01/ 20STPRC01	Youth Red Cross		
		2051FRC01	Total	30	22
			Iotai	30	- 66

Sem.	Part	Code	Title of the Course	Hours	Credit
		20GT3GS03	Tamil - III		
	I	20GH3GS03	Hindi - III	6	3
		20GF3GS03	French - III		
	II	20GE3GS03	English - III	6	3
	III	20HY3MC05	History of India (1526 A.D - 1757 A.D)	5	5
	III	20HY3MC06	History of Tamil Nadu (1529 A.D -1800 A.D)	4	3
	III	20HY3AC03	Modern Governments-I	5	4
***			Discipline Specific Elective - 1		
III		20HY3DE1A/	History of Europe upto 1453 A.D/		
	III	20HY3DE1B/	Principles of Tourism/	4	3
		20HY3DE1C	History of China upto 1949 A.D		
			Students Training Programme:		
		20STPNS01/	National Service Scheme/		
		20STPNC01/	National Cadet Corps/		_
	V	20STPPE01/	Physical Education/	-	
		20STPCC01/	Consumer Club/		
		20STPRR01/	Red Ribbon Club/		
		20STPRC01	Youth Red Cross		
			Total	30	21
		20GT4GS04/	Tamil - IV		
	I	20GH4GS04/	Hindi - IV	6	3
		20GF4GS04	French - IV		
	II 20GE4GS04		English - IV	6	3
	III	20HY4MC07	History of India (1757 A.D - 1858 A.D)	5	5
	III	20HY4MC08	History of Tamil Nadu (1800 A.D - 1987 A.D)	4	3
	III	20HY4AC04	Modern Governments-II	5	4
			Discipline Specific Elective - 2		
		20HY4DE2A/	History of Europe (1453 A.D - 1789 A.D) /		
IV	III	20HY4DE2B/	Tourism Products/	4	3
		20HY4DE2C	History of Archaeology		
			Students Training Programme:		
		20STPNS01/	National Service Scheme/		
		20STPNC01/	National Cadet Corps/		
	V	20STPPE01/	Physical Education/	-	2*
		20STPCC01/	Consumer Club/		
		20STPRR01/	Red Ribbon Club/		
		20STPRC01	Youth Red Cross		
			Service Learning Programme-		
	V	20SLPEX01	Extension JACEP	-	-
			Total	30	21+2*

Sem.	Part	Code	Title of the Course	Hours	Credit
	III	20HY5MC09	History of India (1858 A.D -1947 A.D)	6	5
	III	20HY5MC10	History of Science and Technology	6	5
	III	20HY5MC11	5	5	
	III	20HY5MC12	History of Europe (1789 A.D -1919 A.D)	5	5
			Discipline Specific Elective - 3		
	III	20HY5DE3A/	Indian Administration /	4	3
	111	20HY5DE3B/	Indian Economy/	4	٥
V		20HY5DE3C	Panchayat Raj		
			Generic Elective - 1 (NME)		
			National Movement in India (1800 A.D -1947 A.D)/		
	IV	20HY5GE01/	NCC - National Integration and Personality	2	2
		20GE5NC01	Development		
			Skill Enhancement Compulsory Course (SECC) -3:		
	IV	20SE5AB03	Aptitude Building	2	2
			Service Learning Programme -		
	V	20SLPEX01	Extension JACEP	-	2*
	Total				
	III	20HY6MC13	History of India (1947 A.D - 2014 A.D)	<b>30</b>	<b>27+2*</b>
			Elements of Historiography		
	III	20HY6MC14	6	5	
	III	20HY6MC15   History of Europe (1919 A.D - 1945 A.D)		5	5
	III	20HY6MC16	International Relations (1945 A.D - 2010 A.D)	5	5
			Discipline Specific Elective - 4		
		20HY6DE4A/	Indian Constitution /	_	
	III	20HY6DE4B/	Entrepreneurial Development/	4	3
		20HY6DE4C	Indian Heritage		
			Generic Elective - 2 (NME)		
VI	IV	20HY6GE02/	Socio-Religious Reformers in India/	2	2
		20GE6NC02	NCC- Organization and Health Programme in NCC		
			Skill Enhancement Compulsory Course (SECC) - 4:		
	IV	20SE6HY04	General Studies for Competitive Examinations	2	2
		LODEOIIIOI	Self Study Course:		
		20HY6SS01/	Freedom Fighters in India/		
		20HY6SS01/			
	7,7		Historians and Historical Writings		2*
	V	20HY6SS03/	Intellectual History of India	_	_ 4
		20HY6SS04/	Intellectual History of Tamil Nadu from A.D 1700 to		
		001117003.601	A.D 2000		
		20HY6SM01	MOOCs		00:0:
			Total	30	28+2*
			Total  Fytra Credits - Self Study Paper MOOCs	180	140+6*

<sup>\*</sup> Extra Credits - Self Study Paper, MOOCs

# Continuous Internal Assessment Component (CIA) Theory:

Component	Marks	Marks
Internal test I	40	
Internal test II	40	
Quiz	10	Converted to 25
Assignment	5	
Attendance	5	
Total	100	25

## **Continuous Internal Assessment Component (CIA)**

Practical can be decided by the respective Dept.

# Passing Minimum in the Continuous Internal Assessment is Compulsory for appearing the External Semester Examination

Passing Minimum for CIA					
Examination					
Theory	40% out of 25 Marks				
(i.e. 10 Marks)					

Passing Minimum for Semester				
Examination				
Theory 40% out of 75 Marks				
(i.e. 30 Marks)				
Practical 40% out of 60 Marks				
	(i.e. 24 Marks)			

## **External Question Pattern**

PART - A

10 Questions × 1Mark = 10 Marks

(Two Questions from each Unit)

PART - B

5 Questions × 5 Marks = 25 Marks

(Internal Choice and one set of Question from each Unit)

PART - C

4 Questions × 10 Marks = 40 Marks (4 Questions out of 6)

(Open Choice and atleast one Question from each Unit)

## **Internal Question Pattern**

PART - A

10 Ouestions × 1Mark = 10 Marks

PART - B

2 Questions  $\times$  5 Marks = 10 Marks

(Internal Choice)

PART - C

2 Questions × 10 Marks = 20 Marks (2 Questions out of 3)

(Open Choice and atleast one Question from allotted Units)

## PART – I Tamil - இக்கால இலக்கியம்

பருவம்: ஒன்று நேரம்: 6

குறியீடு: **20GT1GS01** புள்ளி: 3

## **COURSE OUTCOMES:**

CO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO-1	இக்கால இலக்கியக் கவிஞர்களைப் பற்றி அறிந்து கொள்வர்.	PSO - 1	ஆற்றல், புரிதல்
CO-2	இலக்கிய வரலாற்றை அறிந்து கொள்வர்	PSO - 1	புரிதல், பயன்படுத்துதல்
CO-3	வாழ்க்கையில் ஏற்படும் துன்பங்களை அகற்றி, வெற்றி பெறும் வழிமுறைகளைத் தெரிந்து கொள்வா்.	PSO - 5	ஆற்றல், மதிப்பீடு
CO-4	கட்டுரைகள் வழி பன்முகத் தகவல்களை அறிந்து கொள்வர்.	PSO - 1	பயன்படுத்துதல், அறிவு
CO-5	எழுத்து இலக்கணங்களை அறிந்து கொள்வர்.	PSO - 2	புரிதல், அறிவு

## RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: I				DπD	m r	To mai	1 04			-n		Hours: 6
Code : 20	Code : 20GT1GS01			<b>PART - I Tamil -</b> இக்கால இலக்கியம்						Credits: 3		
Course Outcomes	1	Progra	mme (P		omes	<b>3</b>		ograr Outco		_		Mean Score of CO <sub>S</sub>
	1	2	3	4	5	6	1	2	3	4	5	
CO - 1	5	4	2	4	5	3	4	5	5	3	2	3.83
CO - 2	4	4	5	4	3	5	5	3	2	5	2	3.83
CO - 3	4	5	4	2	5	3	4	5	5	2	3	3.83
CO - 4	5	3	5	2	4	5	3	2	4	5	4	3.83
CO - 5	5	5	4	5	4	3	2	4	5	3	2	3.83
	Overall Means Score							3.83				

Result: The Score of this Course is 3.83 (High Relationship)

## Note:

Mapping	1-20%	21-40%	41-60%	61-80%	81-100%
Scale	1	2	3	4	5
Relation	0.0-1.0	1.1-2.0	2.1-3.0	3.1-4.0	4.1-5.0
Quality	Very poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos= Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

## அலகு1: மரபுக் கவிதைகள்

1. பாரதியார் - நிலாவும் வான்மீனும் காற்றும்

(மனத்தை வாழ்த்துதல்)

2. பாரதிதாசன் - வள்ளுவர் வழங்கிய முத்துக்கள்

3. கவிமணி தேசிக விநாயகம் பிள்ளை - உடல்நலம் பேணல்

4. கவியரசு கண்ணதாசன் - அனுபவமே கடவுள்

5. முடியரசன் - யார் கவிஞன்?

## அலகு2: புதுக்கவிதை

1. ந. பிச்சமூர்த்தி - ஆத்தூரான் மூட்டை

2. நா. காமராசன் - காகிதப்பூக்கள்

3. அப்துல் ரகுமான் - ஆறாவது அறிவு

4. கவிஞர் பாலா - வானம் வசப்படும்

5. நெல்லை ஜெயந்தா - தொப்புள் கொடி

## அலகு3: சிறுகதை

வெ. இறையன்பு - அழகோ அழகு

## அலகு4: கட்டுரைத் தொகுப்பு

சிவசூரியன் இ.ஆ.ப., - நிறைவாக வாழுங்கள்

## அலகு5: இலக்கணம், இலக்கிய வரலாறு

1. இலக்கணம்: - எழுத்தும், சொல்லும்

எழுத்து - முதலெழுத்து, சார்பெழுத்து

சொல் - பெயர்ச்சொல், வினைச்சொல், இடைச்சொல்,

உரிச்சொல்

2. கி. இராஜா - தமிழ் இலக்கிய வரலாறு

(இக்கால இலக்கியம், மரபுக்கவிதை, புதுக்கவிதை, உரைநடை தொடர்பான இலக்கிய வரலாறு)

#### பாடநூல்கள்:

1. தமிழ்த்துறை வெளியீடு - இக்கால இலக்கியம்

ஜெயராஜ் அன்னபாக்கியம் மகளிர் தன்னாட்சிக் கல்லூரி

பெரியகுளம்

2. வெ. இரையன்பு - அழகோ அழக

நியூ செஞ்சுரி புக் ஹவுஸ் (பி) லிட், 41-டீ சிட்கோ இண்டஸ்டிரியல் எஸ்டேட்,

அம்பத்தூர், சென்னை – 98

4ஆம் பதிப்பு – 2013.

3. சிவசூரியன் இ.ஆ.ப., - நிறைவாக வாழுங்கள்

நியூ செஞ்சுரி புக் ஹவுஸ் (பி) லிட், 41-டீ சிட்கோ இண்டஸ்டிரியல் எஸ்டேட்,

அம்பத்தூர், சென்னை – 98

(ழ.பதிப்பு **– 2017.** 

4. கி. இராஜா - தமிழ் இலக்கிய வரலாறு

நியூ செஞ்சுரி புக் ஹவுஸ் (பி) லிட்,

41-டி சிட்கோ இண்டஸ்டிரியல் எஸ்டேட்,

அம்பத்தூர், சென்னை – 98 இரண்டாம் பதிப்பு – 2019.

## **ENGLISH FOR COMMUNICATION -I**

Semester: I Hours: 6
Code : 20GE1GS01 Credits: 3

**COURSE OUTCOMES:** 

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Develop a fair degree of competence in self- expression in both writing and speaking.	PSO-1	K, AP
CO - 2	Read and comprehend texts.	PSO-1 ,PSO-2	C, AP
CO - 3	Use academic resources.	PSO-3	AP
CO - 4	Engage in independent learning.	PSO-3	A, S, E
CO - 5	Obtain critical and analytical thinking.	PSO-5	AP, S, E

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester : I				FN	ENGLISH FOR COMMUNICATION -I						Hours: 6	
Code : 20	)GE10	3S01		ENGLISH FOR COMMUNICATION -1					Credits: 3			
Course Programme										Mean Score of		
Outcomes	1	2	3	4	5	6	1	2	3	4	5	COs
CO-1	4	5	3	4	5	4	4	3	5	5	5	4.27
CO-2	3	5	4	4	5	5	3	3	4	4	5	4.09
CO-3	3	5	4	3	3	3	3	4	3	3	5	3.54
CO-4	3	3 5 3 4 3 3						4	4	3	5	3.63
CO-5	5	5	4	3	5	5	3	5	4	5	5	4.45
	Overall Mean Score							3.99				

Result: The score for this course is 3.99 (High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

UNIT I 20 Hours

- 1. Listening and Speaking
  - a. Introducing self and others
  - b. Listening for specific information
  - c. Pronunciation (without phonetic symbols)
    - i. Essentials of pronunciation
    - ii. American and British pronunciation
- 2. Reading and Writing
  - a. Reading short articles newspaper reports / fact based articles
    - i. Skimming and scanning
    - ii. Diction and tone
    - iii. Identifying topic sentences
  - b. Reading aloud: Reading an article/report
  - c. Journal (Diary) Writing
- 3. Study Skills I
  - a. Using dictionaries, encyclopedias, thesaurus
- 4. Grammar in Context

Naming and Describing

- Nouns and Pronouns
- Adjectives

UNIT II 20 Hours

- 1. Listening and Speaking
  - a. Listening with a Purpose
  - b. Effective Listening
  - c. Tonal Variation
  - d. Listening for Information
  - e. Asking for Information
  - f. Giving Information
- 2. Reading and Writing
  - a. Strategies of Reading:

Skimming and scanning

b. Types of Reading:

Extensive and Intensive Reading

- c. Reading a Prose Passage
- d. Reading a Poem
- e. Reading a Short Story

- 2. Paragraphs: Structure and types
  - a. What is a Paragraph?
  - b. Paragraph Structure
  - c. Topic Structure
  - d. Unity
  - e. Coherence
  - f. Connections between Ideas: Using Transitional words and expressions
  - g. Types of Paragraphs
- 3. Study skills II

Using the internet as a resource

- a. Online search
- b. Know the keyword
- c. Refine your search
- d. Guidelines for using the Resources
- e. E-Learning resources of Government of India
- f. Terms to know
- 4. Grammar in Context

Involving Action- I

- a. Verbs
- b. Concord

UNIT III 16 Hours

- 1. Listening and Speaking
  - a. Giving and following instructions
  - b. Asking for and giving directions
  - c. Continuing discussions with connecting ideas

Reading and writing

- a. Reading feature articles (from newspapers and magazines)
- b. Reading to identify point of view and perspective (opinion pieces, editorials etc.)
- c. Descriptive writing writing a short descriptive essay of two to three paragraphs

Grammar in Context

Involving Action- II

- Verbal- Gerund, Participle, Infinitive
- Modals

UNIT IV 16 Hours

- 1. Listening and Speaking
  - a. Giving and responding to opinions
- 2. Reading and writing
  - a. Note taking
  - b. Narrative writing writing narrative essays of two to three paragraphs

Grammar in Context

Tense

- Present
- Past
- Future

UNIT V 18 Hours

- 1. Listening and Speaking
  - a. Participating in a Group discussion
- 2. Reading and writing
  - a. Reading diagrammatic information interpretations, maps, graphs and pie charts
  - b. Writing short essays using the language of comparison and contrast
- 3. Grammar in Context: Voice (Show the relationship between Tense and Voice)

## **COURSE BOOK**

> Communicative English (For Students of Arts and Science Colleges)
Tamilnadu State Council for Higher Education (TANSCHE)

# ENGLISH FOR COMMUNICATION I - 20GE1GS01 QUESTION PATTERN

Time:	3 Hours	Marks: 75
	PART - A	
1.	Match the expressions (Introduce self/ others) (Unit I)	5 × 1 = 5
2.	Interpret the given Diagrammatic chart	$1 \times 5 = 5$
3.	Write a day's happenings as journal entry	1 × 5 = 5
4.	Write a narrative essay of two to three paragraphs	$1 \times 5 = 5$
	(From Unit III)	
	PART - B	
Answe	er the following	$5\times5=25$
5.	Attempt a group discussion on the given topic	
	(From Unit - V)	
6.	Write a conversation by giving opinions on the given topic	
	(From Unit -IV)	
7.	Read the following passage and identify the point of view and perspe	ctive of the
	writer.	
	(From Unit -III)	
8.	Take Notes for the given passage.	
	( From Unit - IV)	
9.	Write any ONE paragraph on the following topics	
	(From Unit - II)	
	PART - C	
10.	. Identify the verbs in proverbs and terms in new media.	10 × 1 = 10
	(From Unit- II)	
11.	. Fill up the blanks by using appropriate Noun & Pronoun/Adjective/ V	erbs/
	Concord/Gerund/ Participle/ Infinitive/ Modals/ Voice/ Tenses (all U	nits)

 $20 \times 1 = 20$ 

## **HISTORY OF INDIA UPTO 712 A.D**

Semester: I Hours: 5
Code : 20HY1MC01 Credit: 4

## **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Identify the Geographical location.	PSO -1,PSO-5	K, A ,E
CO - 2	Asses the Early civilization and Vedic civilization.	PSO -1, PSO -2,PSO-5	K, A, E
CO - 3	Know the birth of new Religions in India.	PSO- 1,PSO-5	K, C, A, E
CO - 4	Analyze the various Dynasty and the impact of foreign invasion.	PSO -1, PSO-2,PSO-5	K, A, E
CO - 5	Discuss the Administration of various Dynasties.	PSO -1, PSO-2,PSO-5	K, A, E

## RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester : I				,	HISTORY OF INDIA UPTO 712 A.D					Hours: 5		
Code : 20	OHY1N	/IC01		ĺ .						Credits: 4		
Course Programme					mes		I	Programme Specific Mean Outcomes (PSO) Score of				
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO-1	4	4	4	4	4	5	4	4	4	4	5	4.18
CO-2	4	4	4	4	4	5	4	4	4	4	5	4.18
CO-3	4	4	4	4	4	5	4	4	4	4	5	4.18
CO-4	4	4	4	4	4	5	4	4	4	4	5	4.18
CO-5 4 4 4 4 4 5 4 4 4 5							4.18					
	Overall Mean Score							4.18				

Result: The score for this course is 4.18 (Very High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

#### UNIT I

Sources: Literature -Indigenous - Foreign Accounts - Archaeology - Inscriptions - Numismatics- Monuments - Geographical features: Effects of Geography on History - Unity in Diversity. (15 Hours)

## UNIT II

Pre - Historic Period: Paleolithic Age - Mesolithic Age - Neolithic Age; Early Civilization: Indus Valley Civilization - Salient features - Dravidian Civilization - Vedic Civilization - Political - Economic - Social - Religious life - Vedic Literature.

(15 Hours)

#### UNIT III

The Rise of New Religions: Buddhism - Principles of Buddhism - Contribution of Buddhism - Jainism - Principles of Jainism - Contribution of Jainism; Foreign Invasions - Macedonian - Persian Invasions - Effects. (15 Hours)

#### **UNIT IV**

Mauryas: Chandragupta Maurya - Bindhusara - Asoka -Kalinga War - Edicts of Asoka -Contributions to Buddhism - Mauryan Administration - Causes for the downfall of the Mauryan Empire; Kushans: Kanishka - Contribution to Buddhism - Gandhara Art. (15 Hours)

#### **UNIT V**

Guptas: Chandragupta I - Samudhragupta - Chandragupta II- Golden Age of the Guptas - Administration - Causes for the downfall of Guptas; Varthamanas - Harshavardhana; Political- Social - Economic - Religious life - Hiuen Tsang - Itsing.

(15 Hours)

#### MAPS

- 1. Indus Valley Sites
- 2. Alexander's Invasion
- 3. Asoka's Edicts
- 4. Gupta Empire
- 5. Harsha's Empire

#### **COURSE BOOK**

Ramalingam. T.S., History of India upto 1200A.D,TSR Publication Madurai 1994.

## **BOOKS FOR REFERENCE**

- 1. Arun Bhattacharya \_ History of Ancient India, Sterling Publication, New Delhi, 1979
- 2. Bhardwaj K.K History of Ancient India, Sudha Publications, new Delhi 1975.
- 3. Majumdar R.K & \_ History of Ancient India (320 to1206 A.D) Rajkamal Electric Srivastava A.N Press, New Delhi, 1979.
- 4. Sharma L.P \_ History of Ancient India Pre Historic Age to 1200 Konark Publishers Pvt., Ltd., New Delhi, 1987
- 5. Vincent A smith \_ Early History of India, Atlantic Publishers New Delhi, 2001

## HISTORY OF TAMILNADU UPTO 960 A.D.

Semester: I Hours: 4

Code : 20HY1MC02 Credit: 3

**COURSE OUTCOMES:** 

CO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Identify the Geographical features of Tamil Nadu.	PSO -1 PSO -5	K, A
CO - 2	Analyze the social and cultural conditions of Sangam Age.	PSO -5 PSO -1 PSO -5	K, A, E
CO - 3	Assess the art and architecture of the Pallavas.	PSO -1 PSO -5	K, A, S
CO - 4	Classify the political history of the First Pandyan Empire.	PSO -1	K
CO - 5	Justify the impact of Bhakti Movement.	PSO -1 PSO -5	K, A, E

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester :	I .											Hours: 4
Code: 20HY1MC02				HIS	HISTORY OF TAMILNADU UPTO 960 A.D.							Credits: 3
Programme Outcomes Programme S Course (PO) Outcomes (								_		C	Mean Score of	
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO-1	4	4	4	4	4	5	4	4	4	4	5	4.18
CO-2	4	4	4	4	4	5	4	4	4	4	5	4.18
CO-3	4	4	4	4	4	5	4	4	4	4	5	4.18
CO-4	4	4	4	4	4	5	4	4	4	4	5	4.18
CO-5	CO-5 4 4 4 4 4 5 4 4 4 5								4.18			
	Overall Mean Score								4.18			

Result: The score for this course is 4.18 (Very High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

#### UNIT I

Geographical Features in General - Location of Tamil Nadu - Geographical

Division - Impact of Geography on the History of Tamil Nadu; Sources: The

Literary sources - Foreign Literary Evidences - Inscriptions - Numismatics 
Archaeology (12 Hours)

#### UNIT II

The Sangam age: The Tamil Sangam- Sangam Literature - Sangam Polity Cheran Senguttuvan - Karikalan - Thalaialanganathu Seruvenra Pandyan Neduncheliyan - The Chieftains - Sangam Society, Economy - Religion- Education - Fine Arts.

(12 Hours)

#### UNIT III

Kalabhra's interreggum - Sources - Identification of the Kalabhras - Conquest of Kalabhras - Legacy of Kalabhras - Anti-Brahmanical attitude - The First Pandiayan Empire - Kadungon - Maravarman Avani Sulamani - Sendan - Arikesari Maravarman - Kochadaiyan Ranadhiran - Maravarman Rajasimha - Jatila Parantaka Nedunjadayan Varaguna I - Srimara Srivallabha Varaguna II - Paranka Viranarayanan - Rajasimha II. (12 Hours)

## **UNIT IV**

Age of the Pallavas: Later Pallavas - Simha Vishnu - Mahendravarman I-Narasimhavarman I - Mahendravarman II - Parameshwara I - Rajasimha-Parameshwara II -The Battle of Thirupurampiam - Art and Architecture. (12 Hours)

## **UNIT V**

Bhakti Movement - Nayanmars - Alwars- Impact of Bhakti Movement. (12 Hours)

COURSE BOOK:

Devanesan .A. - History of Tamilnadu, Renu Publications, Marthandam, 1998.

## **BOOKS FOR REFERENCE:**

- 1. Manian N.S., History of Tamilnadu, Annai Publications, Palayamkottai, 1976.
- 2. Neelakandasastri. K.A, History of South India, Oxford University Press, Delhi, 2002.
- 3. Pillai K.K,

   History of Tamilnadu: Her People and Culture,
  Tamilnadu Course Book: Society, 1977.
- 4. Rajayyan K, Tamilnadu A real History, Ratna Publications, Madurai, 2005.
- 5. Subramanian N, History of Tamilnadu, Koodal Publishers, Madurai, 1976.

## **ALLIED COURSE - PRINCIPLES OF ECONOMICS - I**

Semester: I Hours: 5
Code : 20HY1AC01 Credit: 4

COURSE OUTCOMES:

CO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Discuss the basic principles, Concepts and theories of Economics.	PSO-3	A,C
CO - 2	Analyze the Economic laws and Methods of Economics.	PSO-3	K, A
CO - 3	Utilize the concept of demand and utility.	PSO-3	K, E
CO - 4	Explain the concept and theories of production.	PSO-3	A, AP
CO - 5	Identify the terms of exchange and Economic development of the country.	PSO-3	K, C

## RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester : I									Hours: 5			
Code : 20HY1AC01					PRINCIPLES OF ECONOMICS - I							Credits: 4
				e Outcomes			Programme Specific Outcomes (PSO)					Mean Score of
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO-1	4	4	4	4	4	5	4	4	4	4	5	4.18
CO-2	4	4	4	4	4	5	4	4	4	4	5	4.18
CO-3	4	4	4	4	4	5	4	4	4	4	5	4.18
CO-4	4	4	4	4	4	5	4	4	4	4	5	4.18
CO-5	4	4	4	4	4	5	4	4	4	4	5	4.18
				Overal	l Mear	Score	<u> </u>	-				4.18

Result: The score for this course is 4.18 (Very High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

#### UNIT I

Definition of Economics: Definition of Adam Smith, Definition of Alfred Marshall and Definition of Robinson - Main Divisions of Economics. (15 Hours)

#### UNIT II

Economic Laws: Nature of Economic Laws and Comparison of Economic Laws with other Laws - Methods of Economics - Deductive and Inductive Method. (15 Hours)

#### UNIT III

Consumption: Nature of Human Wants - Law of Diminishing Marginal Utility - Law of Equi-Marginal Utility - Consumer's Surplus - Demand - Types of Demand - Law of Demand - Changes in Demand - Elasticity of Demand - Methods of Measuring Elasticity of Demand. (15 Hours)

#### **UNIT IV**

Production: Meaning of Production Land - Features of Land - Law of Diminishing Marginal Returns - Law of Variable Proportion - Law of Increasing Returns - Law of Constant Returns. Labour - Meaning of Labour- Features of Labour - Efficiency of Labour Capital - Features of Capital - Types of Capital - Functions of Capital. Entrepreneur - Meaning - Function. (15 Hours)

#### **UNIT V**

Exchange: Cost and Revenue - Perfect Competition - Features - Determination of Price under Perfect Competition - Imperfect Competition - Features-Determination of Price under Imperfect Competition. (15 Hours)

#### **COURSE BOOK**

Srinivasan. N. - General Economics I, Maxie Printers, Madurai, 2003.

## **BOOKS FOR REFERENCE**

- Ahuja, H.L.,
   History of Modern Economics, S. Chand
   Publishing Limited, New Delhi, 2004.
- 2. Alfred W.Stonier, A Textbook of Economic Theory, Douglas C.
   Hague Fifth Edition, India Pearson
   Education, India, 2004.
- 3. Appannaiah Reddy & Economics for Business, Himalaya
  Shanthi Publishing House, New Delhi, 2004

## PROFESSIONAL ENGLISH

Semester: I Hours: 2

Code : 20HY1AE01 Credits: 2

## **COURSE OUTCOMES:**

CO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Recognise their own ability to improve their competence in using the language	PSO-1, PSO-4	C, AP, S
CO - 2	Use language for speaking with confidence in an intelligible and acceptable manner	PSO-1, PSO-4, PSO-3,PSO-5	C, AP, E
CO - 3	Read independently unfamiliar texts with comprehension	PSO-2, PSO-3, PSO-5	K, C, AP, E
CO - 4	Understand the importance of reading for life and writing in academic life.	PSO-1, PSO-3, PSO-4, PSO-5	C, AP, E
CO - 5	Write simple sentences without committing error of spelling or grammar	PSO-4	C, E

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester : I			PROFESSIONAL ENGLISH						Hours: 2			
Code : 20	OHY1A	E01		I NOI EDDIONIE ENCEDE					Credits: 2			
Course	Programme Outcomes (PO)					Programme Specific Outcomes (PSO)					Mean Score of	
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO-1	4	4	4	4	4	4	4	3	4	4	4	3.90
CO-2	3	4	4	4	4	4	4	3	4	4	4	3.81
CO-3	4	3	3	3	4	4	4	4	3	3	4	3.63
CO-4	3	4	4	3	4	4	4	3	3	3	4	3.54
CO-5	3	4	3	3	3	3	3	4	4	4	4	3.45
			0	verall I	VIean	Score	<del>,</del>					3.68

Result: The score for this course is 3.68 (High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

#### **UNIT I: COMMUNICATION**

2 Hours

Listening : Listening to audio text and answering questions - Listening to

Instructions

Speaking: Pair work and small group work.

Reading : Comprehension passages -Differentiate between facts and opinion

Writing : Developing a story with pictures.

Vocabulary : Register specific - Incorporated into the LSRW tasks

UNIT II: DESCRIPTION 2 Hours

Listening : Listening to process description.-Drawing a flow chart.

Speaking: Role play (formal context)

Reading : Skimming/Scanning- Reading passages on products, equipment

and gadgets.

Writing : Process Description -Compare and Contrast Paragraph-Sentence

Definition and Extended definition - Free Writing.

Vocabulary: Register specific -Incorporated into the LSRW tasks.

**UNIT III: NEGOTIATION STRATEGIES** 

2 Hours

Listening : Listening to interviews of specialists / Inventors in fields

(Subject specific)

Speaking: Brainstorming (Mind mapping).

Small group discussions (Subject- Specific)

Reading : Longer Reading text.

Writing : Essay Writing (250 words)

Vocabulary : Register specific - Incorporated into the LSRW tasks

**UNIT IV: PRESENTATION SKILLS** 

2 Hours

Listening : Listening to lectures.

Speaking: Short talks.

Reading : Reading Comprehension passages

Writing : Writing Recommendations

**Interpreting Visuals inputs** 

Vocabulary : Register specific -Incorporated into the LSRW tasks

UNIT V: CRITICAL THINKING SKILLS

2 Hours

Listening : Listening comprehension- Listening for information.

Speaking : Making presentations (with PPT- practice).
Reading : Comprehension passages -Note making.

Comprehension: Motivational article on Professional Competence,

(Professional Ethics and Life Skills)

Writing: Problem and Solution essay- Creative writing -Summary writing

Vocabulary : Register specific - Incorporated into the LSRW tasks

## **COURSE BOOK:**

English for Arts and Social Sciences by Tamil Nadu State Council for Higher Education

INTERNAL ASSESSMENT					
COMPONENTS	MARKS				
Test-I	30				
Test-II	30				
Listening Comprehension	10				
Reading Comprehension	10				
Language lab (Speaking skills)	10				
Assignment	10				
Total	100				

# PROFESSIONAL ENGLISH -20HY1AE01 QUESTION PATTERN

Time	:1 Hour	Max. Marks: 30
I.	Match the following (Unit I & V)	10
	or	
	True or False (Unit I & V)	
II.	Writing Definition (unit II)	5
	or	
	Transcript of a passage (unit II)	
III.	Sketch mind maps for the following (unit III)	10
	or	
	Essay Writing (unit III)	
IV.	Comprehension on short talks (unit IV)	5
	or	
	Writing Recommendations (unit IV)	

# STREAM - D COMPUTER EDUCATION

Semester: I Hours: 2

Code : 20SE1CE1D Credits: 2

#### **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	COGNITIVE LEVEL
CO - 1	Bridge the fundamental concepts of computers with the present level knowledge of the students.	К
CO - 2	Acquaint the use of options in Word, and use of PowerPoint options to prepare slide shows.	K
CO - 3	Develop the analytical mind, critical and logical thinking to apply mathematical foundations through Excel sheets.	К
CO - 4	Realize the need of computer word option to write dissertation, projects, thesis and blogs.	К
CO - 5	Acquaint the use of Online Communication and Collaboration.	К

#### UNIT I: MS - WORD& MS -POWERPOINT

- 1. Starting MS Word and typing Text, Number and symbols.
- 2. Formatting a text (Bold, Italic, Underline, Alignment)
- Page setup (Applying page numbers, Header and Footer, Orientation, Drop cap)
- 4. Starting MS-Power point and creating a new presentation
- 5. Applying layouts to slides, transition and animations to slides

## UNIT II: MS-EXCEL

- 1. Starting MS Excel and entering data
- 2. Sorting and filtering the data
- 3. Applying the statistical functions: maximum, minimum, result
- 4. Applying the mathematical functions: total, average, round
- 5. Creating the charts
  - a. Columns
  - b. Line
  - c. Pie
  - d. Bar

#### UNIT III: COMMUNICATIONS AND COLLABORATION

- 1. Basics of electronic mail
- 2. Getting an e- mail account
- 3. Sending and receiving emails
- 4. Document collaboration
- 5. Google meet& Google Classroom

## **BOOKS FOR REFERENCE:**

- 1. "Comdex 9-in-1 DTP Course Kit", Vikas Gupta, Dreamtech Press 2011 Edition.
- 2. "Comdex 14- in -1 computer course Kit:,\ Vikas Gupta, Dreamtech Press 2011 Edition.
- 3. Sinha, P.K. & Sinha, Prtri, Computer Fundamentals, BPB

# Components for continuous Internal Assessment (CIA) Skill Enhancement Compulsory Courses

## **QUESTION PATTERN**

Components	Marks
Test - I (Practical)	30
Test - II (Practical)	30
Record	30
Attendance	10
Total	100

## இடைக்கால இலக்கியமும் நாவலும்

பருவம்: இரண்டு நேரம்: 6 குறியீடு: 20GT2GS02 புள்ளி: 3

## **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO-1	சைவ, வைணவ அடியார்களின் பக்தியைப் பற்றி அறிந்து கொள்வர்.	PSO - 4	புரிதல்
CO-2	அடியார்களின் வழி இறைவனின் அருள் தன்மையைப் புரிந்து கொள்வர்.	PSO - 4	அறிவு
CO-3	செய்யுள் எழுதும் முறையைக் கற்றுக் கொள்வர்.	PSO - 1	புரிதல்
CO-4	வெற்றிச் சிறப்பைப் போற்றும் முறையைத் தெரிந்து கொள்வர்.	PSO - 3	அறிவு
CO-5	செய்யுள் வழி உரைநடையையும், புதின மரபையும் கற்றுக் கொள்வர்.	PSO - 1	அநிவு, புரிதல்

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: II		One true Ontrover records							Hours: 6			
Code : 20		இடைக்கால இலக்கியமும் நாவலும்								Credits: 3		
Course Outcomes			mme (P		omes	3		-		Speci (PSO		Mean Score of CO <sub>S</sub>
	1	2	3	4	5	6	1	2	3	4	5	
CO - 1	5	4	2	4	5	3	4	5	5	4	3	4.25
CO - 2	4	4	5	4	3	5	5	3	2	5	3	4.19
CO - 3	4	5	4	2	5	3	4	5	5	2	3	3.83
CO - 4	5	3	5	2	4	5	3	2	4	5	4	3.83
CO - 5	5	5 4 5 4 3					2	4	5	3	2	3.83
	Overall Means Score											3.98

Result: The Score of this Course is 3.98 (High Relationship)

## Note:

Mapping	1-20%	21-40%	41-60%	61-80%	81-100%
Scale	1	2	3	4	5
Relation	0.0-1.0	1.1-2.0	2.1-3.0	3.1-4.0	4.1-5.0
Quality	Very poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos=_Total of Mean Scores_
Total No. of Pos & PSOs	Total No. of Cos

## அலகு1: சைவம்

- 1. திருஞானசம்பந்தர் திரு ஆலவாய் 2 பாடல்கள்
  - 1. மந்திரமாவது நீறு...
  - 2. வேத்திலுள்ளது நீறு ...
- 2. திருநாவுக்கரசர் தேவாரம் 2 பாடல்கள்
  - 1. நாமார்க்கும் குடியல்லோம்...
  - 2. பாலனாய்க் கழிந்த ...
- 3. சுந்தரர் தேவாரம் 2 பாடல்கள்
  - 1. ஊனாய் உயிர் ஆனாய் ...
  - 2. மழுவாள் வலன் ஏந்தி மன்ற ...
- 4. மாணிக்கவாசகர் சிவபுராணம் 15 வரிகள்

நமச்சியவாய வாழ்க முதல்... சீரார் பெருந்துறை நம்தேவன் அடி போற்றி வரை

## அலகு2: வைணவம்:

- 1. பேயாழ்வார் திருக்கண்டேன்...
- 2. பூதத்தாழ்வார் அன்பே தகளியா...
- 3. பொய்கையாழ்வார் வையம் தகளியா...
- 4. ஆண்டாள் திருப்பாவை முதல் 10 பாடல்கள்

## அலகு3: சிற்றிலக்கியங்கள்

- 1. கலிங்கத்துப்பரணி இந்திர சாலம்
- 2. நந்திக் கலம்பகம்
  - 1. மயில் கண்டால் மயிலுக்கே வருந்தியாங்கே 25வது பாடல்
  - 2. ஓடரிக்கண் மடநல்லீர் ஆடாமோ ஊசல் 29வது பாடல்
  - 3. அறம்பெருகும் தனிச்செங்கோன் மாயன் தொண்டை 60வது பாடல்

## அலகு4: குறுநாவல்

ரட்டை வால் குருவி – யாழ் எஸ். ராகவன்

## அலகு5:

இலக்கணம்: யாப்பின் உறுப்புக்கள்

இலக்கிய வரலாறு - பக்தி இலக்கியம், சிற்றிலக்கியம் தொடர்பான பகுதிகள் நாவலின் தோற்றமும் வளர்ச்சியும்.

## பாடநூல்கள்:

- தமிழ்த்துறை வெளியீடு இடைக்கால இலக்கியம், ஜெயராஜ் அன்னபாக்கியம் மகளிர் கல்லூரி, பெரியகுளம்
- 2. எம்.ஆர்.அடைக்கலசாமி தமிழ் இலக்கிய வரலாறு, ராசி பதிப்பகம், சென்னை - 73, 41ஆம் பதிப்பு.
- 3. யாழ் எஸ். ராகவன் ரட்டை வால் குருவி, நியூசெஞ்சுரி புக் ஹவுஸ் (பி) லிமிடெட், சென்னை. மு.ப. 2020

## **ENGLISH FOR COMMUNICATION - II**

Semester: II Hours: 6
Code : 20GE2GS02 Credits: 3

## **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIV E LEVEL
CO -1	Develop a fair degree of competence in self-expression in both writing and speaking.	PSO-1, PSO-3, PSO-4	C, S
CO -2	Read and comprehend texts.	PSO-2, PSO-4, PSO-5	K, AP
CO -3	Use academic resources.	PSO-1, PSO-2, PSO-5	AP, A
CO-4	Engage in independent learning.	PSO-1, PSO-4, PSO-5	С
CO -5	Obtain critical and analytical thinking.	PSO-1, PSO-5	C, AP, A

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester : II	•			EN	ENGLISH FOR COMMUNICATION - II					Hours: 6		
Code : 20							Credits: 3					
Course Outcomes	amme (P¢		Outcomes D)			Programme Specific Outcomes (PSO)				Mean Score of		
Outcomes	1	2	3	4	5	6	1	2	3	4	5	COs
CO-1	3	5	3	3	3	3	3	4	5	3	4	3.54
CO-2	4	5	4	3	3	4	3	4	4	3	5	3.81
CO-3	4	4	3	3	5	4	3	4	3	3	5	3.72
CO-4	3	4	3	4	3	4	3	3	5	3	5	3.63
CO-5	4	4	3	3	4	4	3	4	5	4	5	3.90
	Overall Mean Score											3.72

Result: The score for this course is 3.72 (High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

UNIT I 18 Hours

- 1. Speaking and listening
  - a. Participating in group discussions

Reading and writing

- a. Reading short fictional pieces
  - i. Reading aloud
  - ii. Identifying mood, tone, point of view
  - iii. Working with diction
- b. Writing short argumentative essays of two to three paragraphs
- c. Writing a resume

**Grammar in Context** 

- a. Subject Verb Agreement
- b. Active and passive voice

UNIT II 18 Hours

- 1. Speaking and Listening
  - a. Making short presentations
  - b. Interactions during and after the presentations

Reading and Writing

- a. Writing opinion pieces (could be on travel, food, film / book reviews or on any contemporary topic)
- b. Writing a cover letter
- c. Reading poetry
  - i. Reading aloud: (Intonation and Voice Modulation)
  - ii. Identifying and using simile, metaphor, personification etc.

**Grammar in Context** 

- a. Idioms and phrasal verbs
- b. Second and third conditional

UNIT III 18 Hours

- 1. Speaking and Listening
  - a. Note making

Reading and writing

- a. Writing emails of complaint
- b. Reading longer fictional / non-fictional pieces in which all the reading skills can be brought into play
- c. Preparing outlines for short assignments
- 3. Grammar in Context
  - a. Working with clauses
  - b. Direct and indirect speech

UNIT IV 18 Hours

- 1. Speaking and Listening
  - a. Listening to understand different accents

Reading and Writing

- a. Reading visual texts advertisements
- b. Preparing first drafts of short assignments
- c. Writing cover letter

UNIT V 18 Hours

- 1. Speaking and listening
  - a. Taking leave

Reading and Writing

- a. Peer-reviewing
- b. Preparing final draft using peer review comments
- c. Writing letters of application
- d. Readers' Theatre: (Reading aloud a given script Scripts by Aaron Shepherd available on the internet)
- e. Dramatizing everyday situations/social issues through skits. (writing scripts and performing)

## **COURSE BOOK:**

> Communicative English (For Students of Arts and Science Colleges)
Tamilnadu State Council for Higher Education (TANSCHE)

## **ENGLISH FOR COMMUNICATION - II 20GE2GS02**

## **Question Pattern**

Time: 3 Hours	Marks: 75
1. Fill in the blanks with suitable answers	$20 \times 1 = 20$
2. Write a resume for job application (unit- I)	$1 \times 5 = 5$
3. Writing on contemporary topics (unit-II)	$1 \times 5 = 5$
4. Letter Writing (unit - II, V)	$1 \times 10 = 10$
5. Business Letter/email Writing (unit-III)	$1 \times 10 = 10$
6. Note Making (unit- III)	$1 \times 10 = 10$
7. Writing short essays (unit- I)	$1 \times 10 = 10$
8. Writing Advertisement (unit-IV)	$1 \times 5 = 5$

## HISTORY OF INDIA (712 A.D - 1526 A.D)

Semester: II Hours: 5
Code : 20HY2MC03 Credit: 5

**COURSE OUTCOMES:** 

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Identify the emergence of Muslim rule in India.	PSO- 1	K, E
CO - 2	Analyze the factors for the establishment of Slave dynasty.	PSO- 1	K, A
CO - 3	Assess the policies of Ala-ud-din Khilji	PSO- 1	K, E, AP
CO - 4	Assess the rule of various Muslim Dynasties	PSO-1	K, E
CO - 5	Analyze the Impact of Muslim rule in India	PSO-1	K, A

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: II					TOP:	OFI	F INDIA (712 A.D - 1526 A.D)			Hours: 5		
Code :		JOKI	Credits: 5									
Course	e Outo	comes		Programme Specific Outcomes (PSO)					Mean Score of			
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO-1	4	4	4	4	4	5	4	4	4	4	5	4.18
CO-2	4	4	4	4	4	5	4	4	4	4	5	4.18
CO-3	4	4	4	4	4	5	4	4	4	4	5	4.18
CO-4	4	4	4	4	4	5	4	4	4	4	5	4.18
CO-5	4	4	4	4	4 4 5 4				4	4	5	4.18
	Overall Mean Score											4.18

Result: The score for this course is 4.18 (Very High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

#### UNIT I

The Arab Conquest of Sind-Muhammad-bin-Kasim - India on the eve of Muhammad of Ghazni's Invasion - Muhammad of Ghazni - Expedition - Muhammad of Ghori - Expedition. (15 Hours)

## UNIT II

The Circumstances for the Rise of Delhi Sultanate - The Slave Dynasty - Qutb-uddin Aibak - Iltutmish - Mongol Menace - Sultana Raziya - Ghiyas -ud-din Balban. (15 Hours)

## UNIT III

The Khilji Dynasty - Jalal-ud-din Khilji - Ala-ud-din Khilji - Conquest of North - Conquest of South - Administration. (15 Hours)

#### **UNIT IV**

The Tukhluq Dynasty - Ghiyas-ud-din Tughluq - Muhammad-bin Tughluq - Reforms and Conquests - Firuz Tughluq - The Sayyid Dynasty - The Lodi Dynasty.

(15 Hours)

## **UNIT V**

The Administration under the Delhi Sultanate: Social and Economic Condition of Delhi Sultanate - Art and Architecture - Downfall of the Delhi Sultanate - Impact of the Muslim Rule in India. (15 Hours)

### MAPS

- 1. Muhammad of Ghazni
- 2. Muhammad of Ghori
- 3. Ala-ud-din khilji
- 4. Muhammad-bin Tughluq

## **COURSE BOOKS**

Gomathinayagam.P History of India (Unit I) Prem Publications, Rajapalayam, 1999.

Ramalingam T. S History of India(Unit II to V) TSR Publication, Madurai 1994

## **BOOKS FOR REFERENCE**

1. Basham A. L - The Wonder that was India, Picador, New Delhi, 2004.

2. Romila Thapar - Early India, Penguin Books, New Delhi, 2002.

3. Sharma L. P - History of Ancient India, Konark Publishers Ltd, New Delhi, 1997.

4. Romila Thapar - Ancient Indian Social History, Orient Longman Ltd, New Delhi,

2004.

5. Sathianathaier R - A Political and Cultural History of India, Vol I,

Viswanathan Printers and Publishers Private Ltd, Chennai, 1999.

6. Vincent A. Smith - The Oxford History of India, New Delhi, 2002.

7. Kosambi D.D - An Introduction to the Study of Indian History,

Sage Publications India Private Limited, New Delhi, 2016.

8. Sharma R.S - Ancient India, NCERT Publishers, New Delhi, 2000.

9. Upindersingh - Ancient India, Pearson Education India, Delhi, 2000

## HISTORY OF TAMILNADU (960 A.D - 1529 A.D)

Semester: II Hours: 4

Code : 20HY2MC04 Credit: 3

**COURSE OUTCOMES:** 

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Identify the history of Imperial Cholas.	PSO -1	K, A
		PSO -5	
CO - 2	Compare the contribution of Cholas in the	PSO -1	K, S, E
	field of administration, language, art and architecture.	PSO -5	
CO - 3	Assess the political history of the Second Pandyan Empire.	PSO -1	К
CO - 4	Categorize the effects of Muslim invasion in	PSO -1	A, A
	Tamil Country.	PSO -5	
CO - 5	Analyse the emergence of Vijayanagar	PSO -1	K, A, S
	Empire.	PSO -5	

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: II  Code : 20HY2MC04  HISTORY OF						<b>FAMILI</b>	NADU	(960	A.D - 1	529 A.D)	Hours: 4 Credits:3		
Course	Programme Outcomes (PO)						(PO)						Mean Score of
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's	
CO-1	4	4	4	4	4	5	4	4	4	4	5	4.18	
CO-2	4	4	4	4	4	5	4	4	4	4	5	4.18	
CO-3	4	4	4	4	4	5	4	4	4	4	5	4.18	
CO-4	4	4	4	4	4	5	4	4	4	4	5	4.18	
CO-5	4	4	4	4	4	5	4	4	4	4	5	4.18	
	Overall Mean Score					4.18							

Result: The score for this course is 4.18 (Very High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

#### UNIT I

Early Cholas: Vijayalaya- Aditya I - Parantaka Chola - Sundara Chola - Imperial Cholas - Rajaraja I - Rajendra I. (12 Hours)

#### UNIT II

Chalukya Cholas: Kulotunga I - Administration of the Cholas - Economic Condition - Chola Art and Architecture - Religion - Education and Learning.

(12 Hours)

#### **UNIT III**

Second Pandyan Empire: Jatavarman Kulasekara Pandya I - Maravarman Sundara Pandya I - Jatavarman Kulasekara Pandya II - Maravarman Sundara Pandya II - Jatavarman Sundara Pandya I - Maravarman Kulasekara Pandya I - Account of Morcopolo. (12 Hours)

#### **UNIT IV**

The Muslim Conquest - The invasion of Malik Kafur - Madurai Sultanate - Art and Architecture - Language and Education - Impact of Muslim Rule (12 Hours)

## UNIT V

Emergence of Vijayanagar Kingdom: Invasion of Kumara Kampana - Administration - Education and Literature - Growth of Art. (12 Hours)

#### **COURSE BOOK**

Devanesan .A - History of Tamil Nadu, Renu Publications, Marthandam, 1998.

## **BOOKS FOR REFERENCE**

- Manian N.S. History of Tamil Nadu Annai Publications, Palayamkottai, 1976.
- 2. Neelakandasastri K.A History of South India, Oxford University Press, Delhi, 2002
- 3. Pillai K.K. History of Tamil Nadu: Her People and Culture, Tamil Nadu

  Course Book: Society, 1977.
- 4. Rajayyan K. Tamil Nadu A real History, Ratna Publications, Madurai, 2005.
- 5. Subramanian. N. History of Tamil Nadu, Koodal Publishers, Madurai, 1976.

## **ALLIED COURSE - PRINCIPLES OF ECONOMICS - II**

Semester: II Hours: 5
Code : 20HY2AC02 Credit: 4

**COURSE OUTCOMES:** 

CO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Realize the functions of money.	PSO-3	A,E
CO - 2	Explain the importance of International trade.	PSO-3	K, AP
CO - 3	Analyze the ways of maintaining distribution.	PSO-3	A
CO - 4	Explain the functions of commercial and central bank.	PSO-3	K, E, C
CO - 5	Compare the types of taxes and debts.	PSO-3	A, AP

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester :	II											Hours: 5
Code :	de : 20HY2AC02 PRINCIPLES OF ECON								NON	IICS -	II	Credits: 4
Course	Programme Outcomes (PO)							Progra Out		e Spec es (PSC		Mean Score
Outcomes	1	2	3	4	5	6	1	2	3	4	5	of CO's
CO-1	4	4	4	4	4	5	4	4	4	4	5	4.18
CO-2	4	4	4	4	4	5	4	4	4	4	5	4.18
CO-3	4	4	4	4	4	5	4	4	4	4	5	4.18
CO-4	4	4	4	4	4	5	4	4	4	4	5	4.18
CO-5	4	4	4	4	4	5	4	4	4	4	5	4.18
	Overall Mean Score						4.18					

Result: The score for this course is 4.18 (Very High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

Money: Definition - functions of Money - Quantity theory of Money - savings - Investment Theory (15 Hours)

#### UNIT II

International Trade: Difference between Internal and International trade - Theory of comparative Cost - Purchasing Power Parity Theory. (15 Hours)

#### UNIT III

Distribution: National Income - Measurement of National Income - Marginal Productivity Theory of Distribution. Rent - Ricardian theory of Rent - Modern Theory of Rent. Wages - Marginal Productivity Theory of Wages - Discounted Marginal Productivity theory - Modern Theory of Wages. Interest: Time Preference Theory - Lonable Fund Theory - Liquidity Preference Theory Profit - Uncertainty Theory of Profit - Risk Theory of Profit - Innovation Theory of Profit. (15 Hours)

#### **UNIT IV**

Banking: Types of Banks- Functions of Commercial Bank - Functions of Central Bank. (15 Hours)

#### **UNIT V**

Public Finance: Causes for the growth of Public expenditure - Revenue and expenditure of the Central and State Government - Canons of taxation - Direct tax - Indirect tax - Public Debt. (15 Hours)

#### **COURSE BOOK**

Srinivasan N. - General Economics II, Maxie Printers, Madurai, 2003.

## **BOOKS FOR REFERENCE**

- Ahuja, H.L.,
   History of Modern Economics, S. Chand
   Publishing Limited, New Delhi, 2004.
- Alfred W. Stonier, A Textbook of Economic Theory, Douglas C.
   Hague Fifth Edition, India Pearson Education,
   India, 2004.
- Appannaiah Reddy & Economics for Business, Himalaya Publishing
   Shanthi House, New Delhi, 2004.
- Chopra. P.N
   P.N Principles of Economics second Edition,
   Kalyani Publishers, New Delhi, 1983.
- 5. Sharma. R Managerial Economics 10<sup>th</sup> Edition, Agarwal,
   Agra, 2011.

# ENVIRONMENTAL STUDIES PROGRAMME OUTCOMES

PO.	UPON COMPLETION OF THIS PROGRAMME THE STUDENTS WILL BE
NO.	ABLE TO
1.	Endow with in-depth knowledge, analyze and apply the understanding of their discipline for the betterment of self and society.
2.	Synthesize ideas from various disciplines, enhance the interdisciplinary knowledge and extend it for research.
3.	Gain confidence and skills to communicate orally/ verbally in research platforms and state a clear research finding.
4.	Develop problem solving and computational skills and gain confidence to appear for the competitive examinations.
5.	Enhance knowledge regarding research by accumulating practical knowledge in specific areas of research.
6.	Achieve idealistic goals and enrich the values to tackle the societal challenges.

## PROGRAMME SPECIFIC OUTCOMES

PSO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE	PO
NO.	ABLE TO	MAPPED
1.	Assess the scope and importance of environmental studies and need for	PO1,2,3
	public awareness	
2.	Develop deeper understanding in classification of resources	PO 1,2,5
3.	Analyse the concept of an eco system	PO1,2,4,6
4.	Comprehend the definitions, causes and control measures of environmental pollutions	P O 1 ,5
5.	Participate in the environmental issues programmes from the unsustainable to sustainable development	PO 1 , 4,5,6

## **ENVIRONMENTAL STUDIES**

Semester: II Hours: 2

Code : 20AE2ES02 Credits: 2

## **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Recall the components of our planet earth.	PSO 1,2,4	K, A,S
CO - 2	Elucidate the importance of the natural resources.	PSO 2,3,5	K, An, E
CO - 3	Summarise the energy status of the environment.	PSO1,2,5	K,A,An
CO - 4	Acquire knowledge on the conservation of our environment.	PSO1,4,5	K,AP,S
CO - 5	Analyse the significance of water and climate towards sustainable development.	PSO 2,3,5	K,An, Ap, S,E

## RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: I	Semester: II					ENVIRONMENTAL STUDIES					Hours: 2			
Code: 20AE2ES02				1	ENVIRONMENTAL STUDIES							Credits: 2		
Course Outcomes		Progr		e Outo	Outcomes ))			Programme Specific Outcomes (PSO)				Mean Score of CO's		
Outcomes	1	2	3	4	5	6	1	2	3	4	5			
CO - 1	4	4	3	4	3	4	5	4	5	4	5	4.09		
CO - 2	3	4	3	4	3	4	5	4	4	4	4	3.81		
CO - 3	3	4	3	4	3	4	5	4	4	4	4	3.81		
CO - 4	3	4	3	4	3	3	5	4	5	5	4	3.90		
CO - 5	4	4	3	4	3	4	5	4	4	4	5	4.00		
	Overall Mean Score for COs									3.92				

Result: The Score for this Course is 3.92 (High Relationship)

## Note:

Mapping	1 - 20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = <u>Total of Mean Scores</u>
Total No. of Pos & PSOs	Total No. of Cos

#### UNIT I: MULTIDISCIPLINARY NATURE OF ENVIRONMENTAL STUDIES

Definition, scope and importance - Need for public awareness (2 Hours)

#### **UNIT II: NATURAL RESOURCES**

Classification of Resources: Renewable and non - renewable resources - Forest resources, water resources, mineral resources, food resources, energy resources, Land resources - associated problems; Role of an individual in conservation of natural resources - Equitable use of sources for sustainable life styles. (8 Hours)

#### **UNIT III: ECOSYSTEMS**

Concept of an ecosystem - Structure and function of an ecosystem - producers, consumers and decomposers - Energy flow in the ecosystem - Food chains, food webs and ecological pyramids - Introduction, types, characteristic features, structure and function of the following Eco system: Forest, grass land, desert and aquatic. (6 Hours)

## **UNIT IV: ENVIRONMENTAL POLLUTION**

Definition, Causes, effects and control measures of Air pollution, Water pollution, Soil pollution, Marine pollution, Noise pollution, Thermal pollution, Nuclear hazards, Solid waste management, Role of an individual in prevention of pollution.

(8 Hours)

## **UNIT V: SOCIAL ISSUES AND THE ENVIRONMENTS**

From unsustainable to sustainable development - Urban problems related to energy Water conservation, rain water harvesting, water shed management, Resettlement and rehabilitation of people, its problem and concerns, case studies, Environmental ethics, Climate change, global warming, acid rain and ozone layer depletion, nuclear accidents and holocaust, case studies. Waste land reclamation. Environmental protection act, air act, water act, wild life protection act. (6 Hours)

## FIELD WORK

Visit to local area to document environmental assets- river/forest/ grassland/hill/ mountain.

## **COURSE BOOK:**

Murugeshan, R., (2007). Environmental science and Engineering, Millenium publication, Madurai.

UNIT I : Section - 1.1 & 1.2

UNIT II : Section - 1.3 to 1.37

UNIT III : Section - 2.1 to 2.7 & 2.10 to 2.27

UNIT IV : Section - 3.1 to 3.37 UNIT V : Section - 4.1 to 4.17

Note: Tamil Version for Tamil Literature and History Tamil Medium Students.

## **Continuous Internal Assessment Component (CIA)**

## Theory:

Component	Marks
Internal test I	40
Internal test II	40
Quiz	10
Assignment	5
Attendance	5
Total	100

## **Continuous Internal Assessment Component (CIA)**

Passing Minimum: 40% out of 100

## **Internal Question Pattern**

## Part - A

10 Questions × 1 Mark = 10 Marks

## Part - B

2 Questions × 5 Marks = 10 Marks
(Internal Choice)

## Part - C

2 Questions × 10 Marks = 20 Marks (2 Questions out of 3)

(Open Choice and atleast one Question from allotted Units)

# SKILL ENHANCEMENT COMPULSORY COURSE (SECC -2) CAPACITY BUILDING

## **PROGRAMME OUTCOMES**

PO.	UPON COMPLETION OF THIS PROGRAMME THE STUDENTS WILL BE
NO.	ABLE TO
1.	Fix healthy attitudes and standards to face the outside world.
2.	Develop healthy interpersonal, intrapersonal and social relationships.
3.	Analyze the portrayal of social issues depicted in films that help them aware of the issues and figure out ways to eliminate them.
4.	Identify the role of social media in the present scenario and adopt the positive changes.
5.	Build up qualities like team work, leadership and problem solving
6.	Improve perspectives on positive thinking, team work, and creativity

## PROGRAMME SPECIFIC OUTCOMES

PSO.	UPON COMPLETION OF THIS PROGRAMME THE STUDENTS WILL BE ABLE TO	PO MAPPED
1.	Develop positive thinking that helps them to set and pursue for meaningful goals.	PO-1, 6
2.	Develop leadership qualities that lead them to inspire and guide people among peer groups and in workplaces.	PO-1, 2, 3, 6
3.	Assess the advantages and disadvantages of social media.	PO-2, 6
4.	Acquiring trade skills by developing social relationships effectively with trade experts.	PO-2,5,6
5.	Understand the portrayal of social causes in films	PO-3

## **CAPACITY BUILDING**

Semester: II Hours: 2
Code : 20SE2CB02 Credit: 2

**COURSE OUTCOMES:** 

CO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Realised the importance of physical health, emotional well-being, and stress management.	PSO-1	К
CO - 2	Apply the features of team work and strive to become good leaders.	PSO-2,4	Ap
CO - 3	Enhance their awareness on social media and e-learning.	PSO-3	Sy
CO - 4	Develop interactive skills in online trade, and become value based professionals.	PSO-4	Ap
CO - 5	Acquire film making skills.	PSO-5	Ар

## RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: II Code : 20SE2CB02				CAPACITY BUILDING						Hours: 2 Credits: 2		
Course				ne Outcomes PO)			Programme Specific Outcomes (PSO)				Mean Score of	
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO-1	4	4	4	4	4	5	4	4	5	4	4	4.18
CO-2	4	4	5	4	4	4	4	4	4	4	4	4.09
CO-3	4	3	4	4	4	3	4	4	4	4	4	3.81
CO-4	5	4	4	4	4	3	4	4	5	4	3	4
CO-5	4	4	5	4	4	4	3	4	4	4	4	4
	Overall Mean Score								4.01			

Result: The score for this course is 4.01 (Very high)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

Positive thinking-Seven steps in dealing with doubts. Traits of positive thinking.

Goal setting-techniques of positive thinking to achieve the goals-creativity and components of creativity (6 Hours)

## UNIT II

Leadership - Types of Leadership - Team work and public speaking - Importance of maintaining good interpersonal relationship with Team - Motivation - Self confidence - Attitude - Working in Group - Time Management - Effective Planning.

(6 Hours)

#### UNIT III

Skilful usage of Social media (Whatsapp, Twitter, Facebook, Instagram, other app). Cyber bulling, photo, video morphing & editing, fake news. Useful study apps, e learning apps, Health, Police, Lawyer help app, Social issues complaint app.

(6 Hours)

#### **UNIT IV**

Online interaction with Experts - Mushroom Cultivation - Mrs. Arthi (Batlagundu) - Apiculture - Mrs. Josephine (Madurai), Garment making - Mr. Alagusundaram (Tirupur) - Terrace Garden - Mrs. Megala - (Madurai) - Spirulina Cultivation - D. Aarthi (Madurai) - Antenna Foundation, (Madurai) (6 Hours)

#### **UNIT V**

Film Review: Thani Oruvan, Peranmai, Dhangal, 36 Vayadhinile, Kaatrin Mozhi, Ratchasi, English Vinglish - Short Film Making-Submission of Short Flim.

(6 Hours)

## **BOOKS FOR REFERENCE:**

- 1. Power of positive thinking, Mile, D.J.Rohan Book Company Delhi, 2004.
- 2. Dolmans 1922, A Handbook Public Speaking 1922, New York, Harcourt Breaee and company.
- 1. <a href="http://www.mayoclinic.org/healthy-lifestyle/stress-management/in-depth/positive-thinking/art-20043950">http://www.mayoclinic.org/healthy-lifestyle/stress-management/in-depth/positive-thinking/art-20043950</a>.
- 2. <a href="http://mayoclinic.org/healthy-lifestyle/stress-management/in-depth/3-simple-strategies-to-help-you-focus-and-de-stress/art-20390057">http://mayoclinic.org/healthy-lifestyle/stress-management/in-depth/3-simple-strategies-to-help-you-focus-and-de-stress/art-20390057</a>.
- 3. <a href="http://www.mayoclinic.org/healthy-lifestyle/stress-management/in-depth/3-ways-to-become-more-stress-resilient/art-20267213">http://www.mayoclinic.org/healthy-lifestyle/stress-management/in-depth/3-ways-to-become-more-stress-resilient/art-20267213</a>
- 4. <a href="http://www.mayoclinic.org/healthy-lifestyle/stress-management/in-depth/3-ways-to-learn-patience-and-amp-up-your-well-being/art-20390072">http://www.mayoclinic.org/healthy-lifestyle/stress-management/in-depth/3-ways-to-learn-patience-and-amp-up-your-well-being/art-20390072</a>
- 5. <a href="http://www.mayoclinic.org/4-proven-ways-you-can-feel-happier/art-20390079">http://www.mayoclinic.org/4-proven-ways-you-can-feel-happier/art-20390079</a>

- 6. <a href="http://mayoclinic.org/healthy-lifestyle/adult-health/in-depth/anger-management/art-20048149">http://mayoclinic.org/healthy-lifestyle/adult-health/in-depth/anger-management/art-20048149</a>
- 7. <a href="http://www.gaiam.com/blogs/discover/positive-thinking-strategies-to-help-you-achieve-yourgoals#:-text=Focus%20on%20what's20%20of20old%20failures.">http://www.gaiam.com/blogs/discover/positive-thinking-strategies-to-help-you-achieve-yourgoals#:-text=Focus%20on%20what's20%20of20old%20failures.</a>
- 8. http://www.linkedin.com/pulse/what-makes-positive-attitude-10-components-gary
- 9. <a href="http://ifflab.org/how-to-prevent-cyber-bullying-anti-cyber-bullying-law-in-india/">http://ifflab.org/how-to-prevent-cyber-bullying-anti-cyber-bullying-law-in-india/</a>
- 10. http://www.sciencedaily.com/terms/morphing.htm#:text=Morphing%20 is %special %effect,little%20 instruction%20 from%20the %20 user.
- 11. http://www.educationalappstore.com/
- 12. http://www.mobihealthnews.com/37340/38-more-health-and-wellness-apps-that-connect-to-apples-healthkit
- 13. http://www.youtube.com/watch?v=skfqt9mm7j4
- 14. http://www.youtube .com/watch?v-rvy44i-ciE
- 15. https://www.youtube.com.com/watch?v=rINOELMCiqc
- 16. http://www.youtube.com/watch?v=N5R-KCWPzr0&list=PLHw83Z MxtQ9 NdRd5yAxYrxkRsxqcvw iae@index=3
- 17. <a href="http://www.youtube.com/watch?v=PUzaLjSjERE">http://www.youtube.com/watch?v=PUzaLjSjERE</a>
- 18. http://www.youtube.com/watch?v=QkVue8XmVr8
- 19. http://www.youtube.com/watch?v=XcRs4JBN43o
- 20. http://www.youtube.com/watch?v=dzvpQG-2xC4

## **Continuous Internal Assessment Component (CIA)**

## Theory:

Component	Marks
Internal test I	40
Internal test II	40
Quiz	10
Assignment	5
Attendance	5
Total	100

## Continuous Internal Assessment Component (CIA) Passing Minimum: 40% out of 100

**Internal Ouestion Pattern** 

Part - A

10 Questions × 1Mark = 10 Marks

Part - B

2 Questions × 5 Marks = 10 Marks (Internal Choice)

Part - C

2 Questions × 10 Marks = 20 Marks (2 Questions out of 3)

(Open Choice and atleast one Question from allotted Units)

## பொதுத்தமிழ் - காப்பிய இலக்கியம்

பருவம்: மூன்று நேரம்: 6 குறியீடு: **20GT3GS**03 புள்ளி: 3

## **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE
NO.	THE STUDENTS WILL BE ABLE TO	ADDRESSED	ПЕЛЕП
CO - 1	காப்பிய இலக்கியங்களின் சிறப்புக்களை அறிந்து	PSO - 1, PSO - 2	புரிதல், அறிவு
	கொள்வர்.		
CO - 2	ஐம்பெரும் காப்பியங்கள், பிறகாப்பியங்களின்	PSO - 1, PSO - 2	புரிதல்
	பக்திச்சிறப்புக்களை உணர்ந்து கொள்வர்.		
CO - 3	அகப்புற இலக்கியச் செய்திகளை அறிந்து	PSO - 1, PSO - 2	அறிவு
	கொள்வர்.		
CO - 4	வணிகச் செய்திகளைத் தெரிந்து கொள்வர்.	PSO - 2	புரிதல்,
			பயன்படுத்துதல்
CO - 5	தமிழிலக்கியத்தில் காணலாகும் அறவியல்,	PSO - 2	அறிவு
	அறிவியல் செய்திகளைத் தெரிந்து கொள்வர்.		

## RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: 1	II				O	. ÷ A.		· 9 /				Hours: 6
Code :	20GT	3 <b>G</b> S03	3	பொதுத்தமிழ் - காப்பிய இலக்கியம்					Credits: 3			
Course Outcomes						-	gramme Specific outcomes (PSO)			Mean Score of		
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	3	3	3	4	3	3	3	3	2	5	3	3.18
CO - 2	3	3	3	3	3	4	3	3	2	5	3	3.18
CO - 3	3	3	3	3	3	4	3	3	3	3	4	3.18
CO- 4	3	2	3	3	3	3	5	2	2	3	3	3.27
CO - 5	3	3	3	3	3	3	3	5	2	2	3	3
	Overall Mean Score							3.16				

Result: The score for this course is 3.16 (High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos= Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

#### அலகு 1

சிலப்பதிகாரம் - புகார்க்காண்டம் - வேனில் காதை

மணிமேகலை - சிறைக்கோட்டம் அநக்கோட்டம் ஆக்கிய காதை

வளையாபதி - 3 முதல் 12 பாடல்கள்

**அ**லகு 2

தேம்பாவணி - எசித்து சேர்படலம் - முதல் 15 பாடல்கள் மட்டும்

சீறாப்புராணம் - சாபீர் கடன்றீர்த்த படலம் - (23 பாடல்கள்)

அலகு 3

பொருளிலக்கணம் - அகத்திணை, புறத்திணை

இலக்கிய வரலாறு - காப்பியம் தொடர்பான இலக்கிய வரலாறு

அலகு 4

வணிகத் தமிழ் - சங்க இலக்கியங்கள் உணர்த்தும் வணிகச் செய்திகள்

பக். **75 - 84** 

வணிகக் கலைச் சொல்லாக்கம் - 50 சொற்கள்

**அ**കര്യ 5

அறிவியல் தமிழ் - தமிழில் அறிவியல் - பக். 27 - 40

பாட நூல்கள்

 தமிழ்த்துறை வெளியீடு - ஜெயராஜ் அன்னபாக்கியம் மகளிர் தன்னாட்சிக் கல்லூரி, பெரியகுளம்.

2. கி. இராசா - தமிழ் இலக்கிய வரலாறு

நியூ செஞ்சுரி புக் ஹவுஸ் (பி) லிட்,

அம்பத்தூர், சென்னை - 98

இரண்டாம் பதிப்பு - 2019.

## பார்வை நூல்கள்

1. பா. சரவணன் - **சிலப்பதிகாரம்,** சந்தியா பதிப்பகம், சென்னை. **8** 

2 ஆம் பதிப்பு - ஜனவரி - 1997.

 $oldsymbol{2}$ . இராம - லட்சுமணன் - **மணிமேகலை,** உமா பதிப்பகம், சென்னை  $oldsymbol{1}$ 

2 - ஆம் பதிப்பு - 1998.

3. முனைவர் கமலாமுருகன் - **வளையாபதி குண்டலகேசி மூலமும் உரையும்** 

சாரதா பதிப்பகம்,

சென்னை - 600 014.

**4**. போரா ந.ம.மரிய அருட்பிரகாசம் (தொ.ஆ) **- தேம்பாவணி** 

மாவிகா அச்சகம், கே. புதூர்,

மதுரை.

5. செய்குதம்பி பாவலர் - **சீறாப்புராணம்,** யூனிவர்சல் பிரிண்டர்ஸ்,

வடக்கு உஸ்மான்சாலை, சென்னை

டிசம்பர் - 2014

6. முனைவர் ச. திருஞான சம்பந்தம் - **யாப்பருங்கலக்காரிகை,** கதிர் பதிப்பகம்,

திருவையாறு, முதற் பதிப்பு - 2007

- 7. எம். ஆர். அடைக்கலசாமி
- 8. மணவை முஸ்தபா
- 9. முனைவர். பொ. மா. பழனிச்சாமி
- 10. நாராயண வேலுப் பிள்ளை

- **இலக்கிய வரலாநு,** ராசி பதிப்பகம், சென்னை. முதற்பதிப்பு. 1960
- **காலம் தேடும் தமிழ்,** மீரா பதிப்பகம், சென்னை - **40**. 1993
- **இலக்கியக் கதிர்** நியூ செஞ்சுரி புக்ஹுவுஸ் சென்னை - 40. முதற்பதிப்பு - 2010
- **உரைநடைத் தமிழ், ஐம்பெருங் காப்பியங்கள்,** நர்மதா பதிப்பகம், சென்னை - 108. ஆறாம் பதிப்பு - 2003

## **ENGLISH FOR COMMUNICATION - III**

Semester: III Hours: 6
Code : 20GE3GS03 Credits: 3

**COURSE OUTCOMES:** 

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Develop a fair degree of competence in self- expression in both writing and speaking.	PSO-1	K, AP
CO - 2	Read and comprehend texts.	PSO-1, PSO-2	C, AP
CO - 3	Use academic resources.	PSO-3	AP
CO - 4	Engage in independent learning.	PSO-3	A, S, E
CO - 5	Obtain critical and analytical thinking.	PSO-5	AP, S, E

## RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester : Il	Semester : III ENGLISH FOR COMMUNICATION - III					Hours: 6						
Code : 2	0GE3C	3S03		ENGLISH FOR GOMMUNICATION - III					Credits: 3			
Course Outcomes	Programme Outcome (PO)					nes Programme Specific Outcomes (PSO)					Mean Score of	
Outcomes	1	2	3	4	5	6	1	2	3	4	5	COs
CO-1	4	5	3	4	5	4	4	3	5	5	5	4.27
CO-2	3	5	4	4	5	5	3	3	4	4	5	4.09
CO-3	3	5	4	3	3	3	3	4	3	3	5	3.54
CO-4	3	5	3	4	3	3	3	4	4	3	5	3.63
CO-5	5	5	4	3	5	5	3	5	4	5	5	4.45
	Overall Mean Score							3.99				

Result: The score for this course is 3.99 (High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

UNIT I 15 Hours

## LISTENING AND SPEAKING

Listen to a Success Story. Narrate a Success Story

## READING AND WRITING

Read a Poem, Write a Poem

## WORD POWER ON LIFE SKILLS:

Problem Solving & Decision Making

## **GRAMMAR IN CONTEXT:**

Articles, Determiners and Quantifiers (some, many, much, little, a little, few, a few)

UNIT II 20 Hours

## LISTENING AND SPEAKING

Listen to a Product Description and Promotion. Present a Product Description and Promotion.

#### READING AND WRITING

Read a Short Story. Write a Short Story

## WORD POWER ON LIFE SKILLS:

Creative Thinking & Critical Thinking

#### **GRAMMAR IN CONTEXT:**

- Linking Words/Connectives
- Compound Words

UNIT III 20 Hours

#### LISTENING AND SPEAKING

Listen to a DIY (Do It Yourself). Present a DIY

#### READING AND WRITING

Read the Report of an Incident. Write a Report of an Incident

## WORD POWER ON LIFE SKILLS:

Self Awareness & Empathy

## **GRAMMAR IN CONTEXT:**

Simple and Compound Sentences

UNIT IV 20 Hours

#### LISTENING AND SPEAKING

Listen to a Travel Video. Present a Travel Video (Documentary & Vlog)

## **READING AND WRITING**

Read an Autobiographical Piece. Write an Autobiographical Piece.

## WORD POWER ON LIFE SKILLS:

Interpersonal Skills and Good Communication

## **GRAMMAR IN CONTEXT:**

Complex Sentence

## UNIT V 15 Hours

## LISTENING AND SPEAKING

Listen to Eco Talk. Present an Eco Talk

## READING AND WRITING

Read about an Enterprise. Write about an Enterprise

## WORD POWER ON LIFE SKILLS:

Management of Stress & Management of Emotions

## **GRAMMAR IN CONTEXT:**

Direct and Reported Speech.

## **COURSEBOOK**

 Communicative English - Semester - III (For Students of Arts and Science Colleges) Tamilnadu State Council for Higher Education (TANSCHE)

## **BOOKS FOR REFERENCE:**

 Savarimuttu, Rohan J.S, and G. Petricia Alphine Nirmala, English Grammar and Usage-An Ideal Companion for Advanced Learners. New Century Book House (P) Ltd, 2016.

## **ENGLISH FOR COMMUNICATION-SEMESTER-III-20GE3GS03**

## **Question Pattern**

Time: 3 Hours	Max. Marks: 75					
1. Choose the correct Answer (Unit - I & II)	20 x 1 = 20					
2. (a) Write a poem of your own.(Unit - I)	1 x 5 = 5					
(OR)						
(b) Write a short story of your choice in 300 words. (Unit - II)						
3. Frame sentences using the given compound words. (Unit - II)	5 x 1 = 5					
4. Write a report on any one of the following. (Unit - III)	1 x 10 = 10					
5. Label the following sentences as simple or compound. (Unit - III)	5 x 1 = 5					
6. Narrate your personal experience on any one of the following in 100 words.						
(Unit - IV)	1 x 10 = 10					
7. Transform the following as directed.(Simple, Compound, Complex) .						
(Unit - IV)	5 x 1 = 5					
8. (a) Attempt to narrate the story of an Entrepreneur/Enterprise. (Unit-	V) 1 x 10 = 10					
(Or)						
(b) Answer the reading comprehension questions and complete the	reported speech					
activity.						
9. Transform the following sentences as directed. (Unit - V)	5 x 1 = 5					

## **HISTORY OF INDIA (1526 A.D - 1757 A.D)**

Semester: III Hours: 5
Code : 20HY3MC05 Credits: 5

## **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THE COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO-1	Identify the Invasion of Mughals in India.	PSO - 1, PSO - 5	K, A, E
CO-2	Analyse the Great Rulers of Mughal Empire.	PSO - 1, PSO - 2 PSO - 5	A, A, E
CO-3	Evaluate the Administrative, socio Economic and Cultural conditions under the Mughals	PSO - 1, PSO - 2, PSO - 5	K, A, E
CO-4	Explore the chronology of various kingdoms.	PSO - 1, PSO - 2 PSO - 4, PSO - 5	K, A, E, A
CO-5	Identify the Advent of the Europeans.	PSO - 1, PSO - 2, PSO - 3, PSO - 5	K, A, E

## RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: III Code : 20HY3MC05					FORY	OF I	NDIA	i (152	26 A.D	- 1757	A.D)	Hours: 5 Credits: 5
Course Outcomes	I	Programme Outcomes (PO)							amme	_		Mean Score of
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	4	5	5	5	5	5	2	2	2	5	4.09
CO - 2	5	4	5	5	5	5	5	2	2	2	5	4.09
CO - 3	5	4	5	5	5	5	5	2	2	2	5	4.09
CO - 4	5	4	5	5	5	5	5	2	2	2	5	4.09
CO - 5	5	4	5	5	5	5	5	2	2	2	5	4.09
	Overall Mean Score							4.09				

Result: The score for this course is 4.09 (Very High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

The Mughal Empire - India on the eve of Babur's invasion - Babur (1526-1530) - conquests - First Battle of Panipat (1526) - Battle of Kanwah (1527) Battle of Chanderi (1528) Battle of Ghagra (1529) - Administration - Humayun (1530 - 1556) - Wars - Expedition of Kalinjar (1531) Battle of Dourah (1532) - Battle of Chausa (1539) Battle of Kanauj (1540) - Shershah's Conquests (1540 - 1556) - Administration. (15 Hours)

#### UNIT II

Akbar the Great (1556 - 1605) - Conquests - Second Battle of Panipat (1556) - Rajput Policy - Deccan Policy - Administration - Religious Policy - Mansabdari system - Jahangir (1605 - 1627) - Revolts - Wars - Internal Policy - Rule of Noorjahan - Shajahan (1627 - 1658) - Deccan Policy - Golden Age of the Mughals - War of Succession. (15 Hours)

#### UNIT III

Aurangazeb (1658 - 1707) - Conquests - Deccan Policy - Religious Policy - War against Shivaji - Causes for the downfall of the Mughals - Mughal Administration - Social, Economic and Cultural conditions under the Mughals - Art and Architecture. (15 Hours)

## **UNIT IV**

Rise of the Marathas - Career of Shivaji - Early Conquest - Administrative system of Shivaji - Rise of the Sikhs - Guru Nanak - Guru Angad (1538 - 1552) - Guru Amar Das (1552 - 1574) - Guru Ram Das (1575 - 1581) - Guru Arjun Dev (1581-1606) - Guru Hargobind (1606 - 1644) - Guru Hari Rai (1644 - 1661) - Guru Hari Krishnan (1661 - 1664) - Guru Teg Bahadur (1664 - 1675) - Guru Govind Singh (1675 - 1708) - Invasions of Nadir Shah and Ahamed Shah Abdali. (15 Hours)

## **UNIT V**

The Advent of the Europeans - Portuguese - Almeida (1505 - 1509) - Albuquerque (1509 1515) - Causes for the failure of the Portuguese - The Dutch - The English - The French - The Danish - The Carnatic wars - The First Carnatic War(1746-1748) - The Second Carnatic War (1749 - 1754) - The Third Carnatic War (1756-1763) - Career of Dupliex (1697-1763) - Causes for the success of the British. (15 Hours)

#### **MAPS**

- 1. India on the eve of Babur's invasion
- 2. Mughal Empire under Akbar the Great
- 3. Mughal Empire under Aurangazeb
- 4. Shivaji's Empire
- 5. European Settlements.

## **COURSE BOOK**

 Mahajan.V.D. - Modern Indian History, S. Chand & Company Ltd, New Delhi, 2012.

## **BOOKS FOR REFERENCE:**

1.	AnimeshMullick -	Medieval Indian History, Dominant
		Publishers, New Delhi.
2.	Choudhary, B.P -	History of India, Abhijeet publication,
		New Delhi, 2012.
3.	Grover, B.L. &	Modern Indian History, S.Chand &
	Grover, S.	Company Ltd, New Delhi.
4.	Majumdar, R.C. & -	An Advanced History of India,
	Raychoudri, H.C.	Macmillian Publishers India Ltd, New
		Delhi, 1978.
5.	Sathiyanathaiyer -	History of India, Vol III, Serial
		Publications, New Delhi, 1973.
6.	Thompson, E.W.	History of India, Vandana Publication,
		New Delhi, 2006

## HISTORY OF TAMILNADU (1529.A.D - 1800.A.D)

Semester: III Hours: 4

Code : 20HY3MC06 Credits: 3

## **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Identify the emergence of Nayaks in Tamilnadu	PSO - 5	K, A
CO - 2	Explain the administration, Social and Economic conditions of Nayaks	PSO - 5	K, A, C
CO - 3	Assess the spread of Christianity and the Sethupathis of Ramnad	PSO - 5	K, A, E
CO - 4	Categorize the Marathas of Tanjore	PSO - 5	K, A
CO - 5	Discuss the rise of Poligar Rebellion	PSO - 5	K, A, E

## RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: III HISTORY						OF 1	ГАМ	ILNA	DŪ		Hours: 4	
Code : 2	20 <b>HY</b> 3	MC06		(1529.A.D-				(.D-1800.A.D)				Credits: 3
Course Outcomes	I	Progra	mme (PC		omes	<b>5</b>	P	_	amme come:	-		Mean Score of
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	2	3	5	5	5	5	2	2	4	5	3.90
CO - 2	5	2	3	5	5	5	5	2	2	4	5	3.90
CO - 3	5	2	3	5	5	5	5	2	2	4	5	3.90
CO - 4	5	2	3	5	5	5	5	2	2	4	5	3.90
CO - 5	5	2	3	5	5	5	5	2	2	4	5	3.90
	Overall Mean Score								3.90			

Result: The score for this course 3.90 (High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

Age of the Nayaks-Nayaks of Senji - Krishnappa I (1490-1520) - Krishnappa II (1604-1649) - Decline of Senji Nayaks-Glories of Senji Nayaks - Nayaks of Madurai-Visvanatha Nayak (1529-1564) - Krishnappa Nayak I (1564-1572) - Virappa Nayak (1572-1595)- Krishnappa Nayak II (1595-1601)- Muthu Krishnappa Nayak (1601-1609)- Muthu Virappa Nayak I (1609-1623) - Tirumalai Nayak (1623-1659)- Chokkanatha Nayak (1659-1682)- Muthu Virappa Nayak III(1682-1689) Rani Mangammal (1689-1706) - Queen Minakshi - (1732-1736) . (15 Hours)

#### UNIT II

Nayaks of Tanjore-Origin of Tanjore Nayakship - Sevappa Nayak (1532-1580) - Achyutappa Nayak (1580-1600) - Ragunatha Nayak (1600-1633) - Vijayaraghava Nayak (1633-1673) - Administration of Nayaks - Social and Economic condition - Growth of Art - Growth of Literature. (15 Hours)

## UNIT III

Spread of Christianity- Robert de Nobili (1577-1656) - John de Britto (1647-1693) - Constantine Joseph Beschi (1680-1747))- Sethupathis of Ramnad-Sadaikka Thevar Sethupathi (1590-1621) - Kootan Sethupathi (1621-1637) - Ragunatha Kizhavan Sethupathi (1670-1708) - Vijaya Ragunatha Sethupathi (1708-1723) . (15 Hours)

## UNIT IV

Marathas of Tanjore - Venkoji (1678-1684) - Shaji (1684-1712) - Serfoji I (1739-1763)-Tukoji (1728-1736) - Pratap Singh (1739-1763) - Tulgaji (1763-1787) - Civil war - Amar Singh (1787-1798)- Maratha Administration of Tanjore - Art and Literature. (15 Hours)

#### **UNIT V**

The rise of Poligar Rebellion - Alagu Muthukone (1681) - Puli Thevar (1715) - Khan Sahib (1725) - Maruthu Pandyan (1753) - Theeran Chinnamalai (1756) - Veerapandya Kattabomman (1790-1799). (15 Hours)

## **COURSE BOOKS**

1. Devanesan.A.-

- History of Tamilnadu upto 1995 A.D.
   Renu Publications, Marthandam, 1998
   (Unit-I, II & III).
- Swaminathan .A. History of Tamilnadu upto 1997.A.D.,
- Deepa Pathipagam, Madurai, 2001, (Unit-IV, V).

## **BOOKS FOR REFERENCE**

- Manoranjithamani C History of Tamilnadu from 1529 A.D to 1801 A.D, Dave-Bery Publications, 2015.
- Rajayyan .K. History of Tamilnadu (1565-1982) Publications,
   Palayamkottai, 1982.
- 3. Subramanian.N. History of Tamilnadu, (1565-1956 A.D.) Koodal Publisher,
   Madurai, 1977
- Subramanian.N. Socio-Cultural History of Tamilnadu, (1336-1984 A.D.),
   Ennes Publications, Udumalpet, 2005

## **MODERN GOVERNMENTS -I**

Semester: III Hours: 5
Code : 20HY3AC03 Credits: 4

## **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Evaluate the Forms of Governments	PSO - 1	K, A
CO - 2	Analyze the Political, Social, Economic and Cultural Development in various Countries	PSO -1	K, A
CO - 3	Party system in United Kingdom Costitution	PSO - 1	K, AP
CO - 4	Analyse the constitution of United States of America	PSO - 1	K, AP
CO - 5	Analyze the political parties in America	PSO - 1	K, A

## RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: I	II				MOI	)FRN	ദ്രവ	VER	NMF	VTS -	T	Hours: 5
Code: 20HY3AC03					MODERN GOVERNMENTS -I							Credits: 4
Course Outcomes	(PO) Outcomes (PSO)				•						Mean Score of	
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	3	5	5	5	5	1	5	1	1	5	3.72
CO - 2	5	3	5	5	5	5	1	5	1	1	5	3.72
CO - 3	5	3	5	5	5	5	1	5	1	1	5	3.72
CO - 4	5	3	5	5	5	5	1	5	1	1	5	3.72
CO - 5	5	3	5	5	5	5	1	5	1	1	5	3.72
	Overall Mo											3.72

Result: The score for this course is 3.72 (High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

Basic Concepts- State and its elements-Constitution, Classification of the Constitutions -Forms of Governments-Unitary, Federal, Quasi federal - Theory of Separation of Powers- Executive: Presidential, Parliamentary, Quasi-Presidential.

(15 Hours)

#### UNIT II

Organs of Government - Legislature- Bi-cameral and Unicameral-Executive-Judicial Review Rule of law- Administrative law - Party System: Single party, Biparty and Multi party system- Pressure groups- Election Commission. (15 Hours)

## UNIT III

Constitution of United Kingdom- Salient features- the Crown, The Prime Minister, Cabinet- Parliament, House of Commons and House of Lords-Law Making, Committee System- Cabinet dictatorship -Judiciary - Rule of Law-Party system.

(15 Hours)

#### **UNIT IV**

Constitution of United States of America: Salient features, Federalism - President: election, position, and powers - Vice-President - Powers - Position. (15 Hours)

#### **UNIT V**

The Congress: House of Representatives, Senate, Law Making, Committee System- Judicial Review, Checks and Balances- Political parties-Pressure Group.

(15 Hours)

#### **COURSE BOOK**

Gomathi Nayagam P. - Modern Governments, Tency Publications, Sivakasi, 2007.

## **BOOKS FOR REFERENCE:**

FOR	KEI EKEN(	CE:									
1.	Andrew	Heywood	-	Politics, Palgrave Foundation, New York, 2005							
2.	Anupchano	d Kapur	-	Select Constitutions, S.Chand &							
				Company Ltd, New Delhi, 2000.							
3.	Das P.G		-	History of Political Thought, New Central							
				Book Agency, New Delhi, 2011.							
4.	Gokulesh,	Sharma	-	World Constitutions, Deep & Deep							
				Publications, New Delhi, 2005.							
5.	Johari J.C.		-	Principles of Modern Political Science,							
				Sterling Publications, Delhi, 2009.							
6.	Ramaswan	ny S.,	-	Political Theory: Ideas and Concepts,							
				Macmillan, Delhi, 2002.							
7.	Vishnoo		-	World Constitutions, Sterling							
				Paperbacks, New Delhi, 2000							

## **HISTORY OF EUROPE UPTO 1453 A.D**

Semester: III Hours: 4

Code : 20HY3DE1A Credits: 3

**COURSE OUTCOMES:** 

CO.	UPON COMPLETION OF THIS COURSE	PSO	COGNITIVE
NO.	THE STUDENTS WILL BE ABLE TO	ADDRESSED	LEVEL
CO - 1	Assess the Legacy of Rome.	PSO - 1, PSO - 2	K, E
CO - 2	Explore the rise and spread of Christianity in Europe.	PSO - 1	A, E
CO - 3	Identify the legacy of Islam in Europe.	PSO - 1, PSO - 2	K, C
CO - 4	Analyse the Holy Roman Empire and trace Feudalism and Manorialism at the end of the middle ages in Europe.	PSO - 1, PSO - 2	K, C
CO - 5	Assess the Hundred Years war and its effect in Europe.	PSO - 1, PSO - 5	C, E

## RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: III					TOD3	ORY OF EUROPE UPTO 1453 A.D				7 T	Hours: 4	
Code : 2	птэ	IOK	Credits: 3									
Course Outcomes	I	Progra	mme (PC	Outcomes Programme Specific Outcomes (PSO)					Mean Score of			
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	3	4	5	5	5	1	5	5	2	5	4.09
CO - 2	5	3	4	5	5	5	1	5	5	2	5	4.09
CO - 3	5	3	4	5	5	5	1	5	5	2	5	4.09
CO - 4	5	3	4	5	5	5	1	5	5	2	5	4.09
CO - 5	5	3	4	5	5	5	1	5	5	2	5	4.09
			Ove	rall M	lean :	Score				-		4.09

Result: The score for this course is 4.09 (Very High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

Causes for the down fall of Roman Empire - The Legacy of Rome - Occupation of Western Europe by various races - Franks - Ostrogoths - Visigoths - Vandals - Anglo-Saxons - Burgundians - Lombards - Social life of the German Tribes.

(12 Hours)

#### UNIT II

Byzantine Empire - Justinian I (527-565) - Nika Revolt (532) - Campaigns of Justinian - Justinian Code - Cultural Contribution - Byzantine Empire after Justinian I - Rise and Spread of Christianity - Organisation of the Church - Papacy - Growth of Monasticism. (12 Hours)

#### UNIT III

Rise and Spread of Islam - Legacy of Islam to Europe - Frankish Kingdom - Charlemagne (768-814) - Break up of the Carolingian Kingdom - Carolingian Decline - Carolingian Renaissance. (12 Hours)

#### **UNIT IV**

The Holy Roman Empire - Henry the Fowler (918-936) - Otto the Great (936-973) - Administration of Otto - Otto and the Holy Roman Empire - Struggle between Empire and Papacy - Feudalism - Origin and Growth of Feudalism - Features of Feudalism - Decline of feudalism - Manorial system - Rise of Towns and Universities - Crusades. (12 Hours)

## **UNIT V**

Capetian kings of France - Life - Economic and Social Change - Hundred Years War (1337-1453) - Causes of the war - Course of the war - First Phase of the war (1337-1360) - Second Phase of the war (1362-1413) - Third Phase of the war (1413-1428) - Fourth Phase of the war (1428-1453) - Results of the war - Ottoman Empire - Life and Society at the end of middle age. (12 Hours)

## Maps

- 1. Fall of the Roman Empire
- 2. Roman Empire under Justinian.
- 3. Holy Roman Empire.
- 4. Ottoman Empire.
- 5. Towns and Cities in Europe.

## **COURSE BOOK**

Ramalingam, T.S. - History of Europe (476 A.D-1453A.D), T.S.R. Publications, Madurai, 1992.

## **BOOKS FOR REFERENCE**

1	Anne Curry	-	The hundred years war, Macmillan Publishers,
			1993.
2	Backman Clifford. R	-	The worlds of Medieval Europe, Oxford University
			Press, New York, 2019.
3	Davis, R.H.C	-	History of Medieval Europe, Longman Pulications,
			London, 2005.
4	Georges Duby	-	The Early Growth of the European Economy,
			University Press, Newyork, 1978.
5	Heather,Peter	-	The fall of the Roman Empire: A New History of
			Rome, and the Barbarians, oxford University press,
			2018.
6	Marc Bloch	-	Feudal Society, University of Chicago Press,
			Chikago, 1964.
7	Stewart, C.Easton	-	The Era of Charlemagne, Krieger Publication,
			Newyork, Helene Wieruszowski, 1961.

## PRINCIPLES OF TOURISM

Semester: III Hours: 4

Code : 20HY3DE1B Credits: 3

**COURSE OUTCOMES:** 

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Analyse the importance of Tourism.	PSO - 3 PSO - 5	K, C
CO - 2	Identify Travel formalities	PSO - 3 PSO - 5	K, A
CO - 3	Design Travel Agencies	PSO - 3 PSO - 5	K, A
CO - 4	Compare the development of Tourism in Tamil Nadu with others	PSO - 3 PSO - 5	K, S
CO - 5	List the Transportation and Accommodation facilities	PSO - 3 PSO - 5	K, E

## RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: I	Semester: III					PRINCIPLES OF TOURISM					Hours: 4	
Code : 2	1	PRINCIPLES OF TOURISM							Credits: 3			
Course Outcomes	F	Progra	mme (PC	Outcomes )			Programme Specific Outcomes (PSO)				Mean Score of	
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	3	5	5	5	5	1	1	5	1	5	3.72
CO - 2	5	3	5	5	5	5	1	1	5	1	5	3.72
CO - 3	5	3	5	5	5	5	1	1	5	1	5	3.72
CO - 4	5	3	5	5	5	5	1	1	5	1	5	3.72
CO - 5	5	3	5	5	5	5	1	1	5	1	5	3.72
		all M	all Mean Score							3.72		

Result: The score for this course is 3.72 (High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

1	Mean Score of Cos = <u>Total of Values</u>	Mean Overall Score for Cos = Total of Mean Scores
	Total No. of Pos & PSOs	Total No. of Cos

Definition of Tourism - Origin and growth of Tourism - Types of Tourism - Forms of Tourism - Basic components of Tourism - Tourism through the Ages - Ancient, Medieval and Modern - Importance of Tourism in modern times - Causes for the rapid growth. (12 Hours)

#### UNIT II

Tourism Planning in India - Tourism Programmes and Policies - Travel Formalities and Regulations - Passport - Visa - Health Regulations - Customs Formalities - Foreign Exchange - other Formalities. (12 Hours)

#### UNIT III

Development of Tourism in India - Sargeant Committee - Travel Agency and its functions - Travel Agencies in India - Travel Agents Association of India (TAAI) . (12 Hours)

#### **UNIT IV**

Concept of domestic and international Tourism - Formation of the Ministry of Tourism in India - India Tourism Development Corporation - Tourism in Tamil Nadu - Tamil Nadu Tourism Development Corporation. International Air Transport Association (IATA)- World Tourism Organisation (WTO). (12 Hours)

## **UNIT V**

Attractions- Natural-Manmade Transportation - Roadways, Railways, Waterways and Airways - Accommodations - Types of Hotel Accommodation - Service provided by Hotels - Hotel Industry and House Keeping - Organization and Management. (12 Hours)

#### **COURSE BOOK**

Bhatia A.K. - Tourism Development: Principles and Practices, New Delhi, 1994.

## **BOOKS FOR REFERENCE**

- Bhatia A.K.
   International Tourism Fundamentals & Practices Sterling
   Publishers Pvt Ltd, New Delhi, 1995.
- Jagmohn Negi Travel Agency and Tour operation Concepts and
   Principles, Kanishka Publishers, New Delhi, 1998.
- 3. Maneet Kumar Tourism Today, Kanishka Publishing House, Delhi, 1992.
- Rantandeep Singh Dynamics of Historical Cultural and Heritage Tourism
   Kanishka Publishers, New Delhi, 2000.

## HISTORY OF CHINA UPTO 1949 A.D

Semester: III Hours: 4
Code : 20HY3DE1C Credit: 3

## **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE	PSO	COGNITIVE
NO.	THE STUDENTS WILL BE ABLE TO	ADDRESSED	LEVEL
CO - 1	Identify the history of China	PSO - 1	K, E, A, C
CO - 2	Analyse the causes and results of Tai P'ing Rebellion	PSO - 1	K, E, A
CO - 3	Recognise the Sino-Japanese Relations	PSO - 1	K, E, A
CO - 4	List the Revolutions in China	PSO - 1	K, E, C, A
CO - 5	Explain the development of Communism in China	PSO - 1 PSO - 4	K, E, A

## RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: I	II			штел	'ODV	OFC	HINA	ттот	O 10/	ιο π	<u> </u>	Hours: 4
Code : 2		ш191	Credits: 3									
Course	1	Progra	mme	Outo	come	S	Prog	gram	ıme S	peci	ific	Mean
			<b>(P</b> )	<b>O</b> )			Outcomes (PSO)				Score of	
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	1	2	3	4	5	6	1	2	3	4	4	4.18
CO - 2	4	4	5	4	4	4	5	4	4	4	4	4.18
CO - 3	4	4	4	4	5	4	5	4	4	4	4	4.18
CO - 4	4	5	4	4	4	4	5	4	4	4	4	4.18
CO - 5	4	4	4	4	4	5	5	4	4	4	4	4.18
			Ove	rall N	/Iean	Score	:					4.18

Result: The score for this course is 4.18 (Very High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos= <u>Total of Mean Scores</u>
Total No. of Pos & PSOs	Total No. of Cos

Early History of China - Advent of Europeans - Western Impact on China - Canton Trade - Co-Hong - Tariff - Opium War (1839-1842) - Causes of the War - Results of the War - The Treaty of Nanking (1842) - Western Penetration in China. (12 Hours)

#### UNIT II

Tai P'ing Rebellion (1850-1865) - Causes of the Rebellion - Tai P'ing Reforms - Causes of the failure - Results and Impact of the Rebellion - Second Anglo - Chinese War - Causes - Lorcha Arrow Incident - Murder of Abbe Chapdelaine - Treaty of Tientsin (1858) - Treaty of Peking. (12 Hours)

#### UNIT III

Sino-Japanese Conflict (1894-1895) - The immediate Causes - Tonghak Rebellion - Defeat of China - Treaty of Shimnoseki (1895) - Effects of the Sino - Japanese War - U.S.A and China - Open Door Policy - Results and impact of open door Policy.

(12 Hours)

#### **UNIT IV**

Reforms and Revolution in China - Hundred days of Reforms - Boxer Rebellion (1900) - Origin and Causes - Boxer Protocol (1901) - Causes of Failure - Manchu Reforms (1902-1911) - Sun-Yat-Sen - Tung Ming-Hui - Three Principles of the Sun - Contribution of the Sun - Revolution of 1911 - Causes - Significance of the Revolution - Yuan Shi-Kai - Twenty one Demands - China and First World War - China's Neutrality - China Entered the War - Results - China and the Peace Conference. (12 Hours)

## **UNIT V**

May Fourth Movement - Background of the Movement - Significance of the Movement - Washington Conference - Chiang Kaishek - Rise of Kuomin-tang Party - Alliance with Russia - Split in the Party - Struggle between the KMT and the Communists - The Long March - Japan's Aggression - Formation of United Front - Sino Japanese War (1937-1945) - Estimate of Chiang Kai-Shek - Mao's era - Early life - Civil war - Estimate - Second Sino Japanese War - Causes - Fall of Nanking - Fall of Canton - Japan Surrenders. (12 Hours)

## **COURSE BOOK**

Shiv Kumar - History of Far East In Modern Times, S. Chand & Company Ltd, Ram Nagar, New Delhi, 1978.

## **BOOKS FOR REFERENCE:**

1.	Ahamed L.L.	-	A Comprehensive History of the Far East,
			S.Chand and Ltd, New Delhi, 1981
2.	David, M.D	-	The Making of Modern of China. Himalya
			Publishing house, Bombay, 1993
3.	Paul, H Cylde & Burton, F.	-	The Far East: A History of Western
	Beers		impacts and Eastern Responses 1830 -
			1975 Prentice Hall of India (P) Ltd, New
			Delhi , 1988
4.	Jonathan Fenby	-	The Penguin History of Modern China:
			The Fall and Rise of a Great Power, 1850.
5.	Patricia Buckley Ebrey,	-	The Cambridge Illustrated History of
	Kwang - Ching Liu		China, Cambridge University Press

## பொதுத்தமிழ் - பழந்தமிழ் இலக்கியம்

பருவம்: நான்கு நோன்கு

குறியீடு: **20GT 4GS04** புள்ளி: 3

## **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	பழந்தமிழ் இலக்கிய வளங்களை அறிந்து கொள்வா்.	PSO - 2	அறிவு
CO - 2	பழந்தமிழ் இலக்கியங்களின் சமூகநிலையைப் புரிந்து கொள்வர்.	PSO - 2	புரிதல், அறிவு
CO - 3	பழந்தமிழ் இலக்கியத்தின் தனித்தன்மையை அறிந்து கொள்வர்.	PSO - 2	அறிவு
CO - 4	பழந்தமிழ் இலக்கியத்தில் காணப்படும் நயங்களைத் தெரிந்து கொள்வர்.	PSO - 2	புரிதல்
CO - 5	பழந்தமிழ் இலக்கிய ஆசிரியர்களை அடையாளம் காண்பர்.	PSO - 2	பயன்படுத்துதல்

## RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: I	V			0							Hours: 6	
Code :	20GT	4GS0	4	பொதுத்தமிழ் - பழந்தமிழ் இலக்கியம்							Credits: 3	
Course Outcomes	I	Progra	amme (P		come	5	P	_	nme S omes (	pecific PSO)	3	Mean Score of
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	3	3	3	3	3	4	3	3	3	3	3	3.09
CO - 2	3	3	3	4	3	4	4	3	3	4	2	3.27
CO - 3	3	3	3	3	3	3	3	3	3	3	4	3.09
CO- 4	3	4	3	3	3	3	3	3	3	3	3	3.09
CO - 5	3	3	3	3	3	3	3	3	3	3	3	3.00
	Overall Mean Score							3.10				

Result: The score for this course is 3.10 (High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos= <u>Total of Mean Scores</u>
Total No. of Pos & PSOs	Total No. of Cos

## அலகு 1: சங்க இலக்கியங்கள் - எட்டுத்தொகை

1. நற்றிணை (2 பாடல்கள்)

"கேளாய், எல்ல தோழி…" (குறிஞ்சி: பாடல் - 61)

"பிரசம் கலந்த வெண் சுவைத் தீம்பால்..." (பாலை: பாடல் - 110)

2. குறுந்தொகை (5 பாடல்கள்)

"நெய்கனி குறும்பூழ்க்....." (குறிஞ்சி: பாடல் - 389)

"ஊருண் கேணி......" (மருதம்: பாடல் - 399)

"நசைபெரி துடையர்......" (பாலை: பாடல் - 37)

"பூவிடைப் படினும் யாண்டு......" (நெய்தல்: பாடல் - 57)

"மழைவிளை யாடும் ......" (முல்லை: பாடல் - 108)

3. கலித்தொகை (1 பாடல்)

"உண்கடன் வழிமொழிந்து இரங்குங்கால்......" - பாலைக்கலி - தோழிக்கூற்று

4. அகநானூறு (2 பாடல்கள்)

"வான் கடற் பரப்பில் தூவற்கு எதிரிய......" (நெய்தல்: பாடல் - 10)

"யாயே கண்ணினும் கடுங் காதலே! ......." (குறிஞ்சி: பாடல் - 12)

5. புறநானூறு (2 பாடல்கள்)

"அரிமயிர்த் திரள் முன்கை....." (பாடல்: 11)

"பாணர் தாமரை மலையவும், புலவர்....." (பாடல்: 12)

## அலகு 2: பத்துப்பாட்டு

நெடுநல்வாடை முழுவதும்

## அலகு 3: நீதி நூல்கள்

1. **திருக்குறள்** : **அறத்துப்பால்** - செய்நன்றி அறிதல் **-** ஈகை

2. நாலடியார் : பொருட்பால்

கல்வி - "குஞ்சி யழகும்..." முதல் "அலகுசால் கற்பின் ---" வரை (10 பாடல்கள்)

அறிவுடைமை - "பகைவர் பணிவிடம்..." முதல் "கருமமு முட்படா --" வரை (10 பாடல்கள்)

## அலகு 4: இலக்கணம்

வல்லெழுத்து மிகும் இடம், மிகா இடம்

## அலகு 5: இலக்கிய வரலாறு

சங்க காலம், சங்கம் மருவிய காலம் தொடர்பான இலக்கிய வரலாறு.

#### பாடநூல் :

- 1. தமிழ்த்துறை வெளியீடு ஜெயராஜ் அன்னபாக்கியம் மகளிர் கல்லூரி. பெரியகுளம்.
- 2. கி. இராசா தமிழ் இலக்கிய வரலாறு

நியூ செஞ்சுரி புக் ஹவுஸ் (பி) லிட்,

அம்பத்தூர், சென்னை - 98

இரண்டாம் பதிப்பு - 2019.

## பார்வை நூல்கள்:

1. வ.த. இராமசுப்பிரமணியம் (உ.ஆ) - **நற்றிணை** 

திருமகள் நிலையம்,

முதற் பதிப்பு - 2009.

**2.** புலவர் துரை இராசாராம் (உ.ஆ) - **குறுந்தொகை** 

திருமகள் நிலையம்,

சென்னை. முதற் பதிப்பு 2008

3. முனைவர்.அ.விசுவநாதன் (உ.ஆ) - கலித்தொகை

பாவைபிரிண்டர்ஸ்,

சென்னை - 2007.

**4.** வ.த.இராமசுப்பிரமணியம் (உ.ஆ) **- அகநானூறு** 

திருமகள் நிலையம், சென்னை

முதற் பதிப்பு 2009.

**5.** வ.த.இராமசுப்பிரமணியம் (உ.ஆ) **- புறநானூறு** 

திருமகள் நிலையம், சென்னை.

முதற் பதிப்பு 2008.

6. முனைவர்.இரா.மோகன் (உ.ஆ) - பத்துப்பாட்டு (பகுதி - 2)

நியூ செஞ்சுரி புக் ஹவுஸ்,

சென்னை - 98,

முதற் பதிப்பு - 2007.

7. எஸ். கௌமாரீஸ்வரி (பதி.ஆ) - **திருக்குறள் பரிமேலழகர் உரை** 

சாரதா பதிப்பகம், சென்னை - 600 014,

முதற்பதிப்பு - 2002.

8. எஸ். கௌமாரீஸ்வரி (பதி.ஆ) - பதினெண்கீழ்க்கணக்கு நூல்கள்

சாரதா பதிப்பகம், சென்னை - 14,

முதற்பதிப்பு - மார்ச் - 2009.

## **ENGLISH FOR COMMUNICATION - IV**

Semester: IV Hours: 6
Code : 20GE4GS04 Credits: 3

**COURSE OUTCOMES:** 

CO.	UPON COMPLETION OF THIS COURSE THE	PSO	COGNITIVE
NO.	STUDENTS WILL BE ABLE TO	ADDRESSED	LEVEL
CO - 1	Develop a fair degree of competence in self-	PSO-1	K, AP
00-1	expression in both writing and speaking.		
CO - 2	Read and comprehend texts.	PSO-1, PSO-2	C, AP
CO - 3	Use academic resources.	PSO-3	AP
CO - 4	Engage in independent learning.	PSO-3	A, S, E
CO - 5	Obtain critical and analytical thinking.	PSO-5	AP, S, E

## RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: IV	7			F.N	ENGLISH FOR COMMUNICATION - IV					Hours: 6			
Code : 20	0GE4C	3S04		,	ENGLISH FOR COMMUNICATION - IV						Credits: 3		
Course Outcomes		Progr	amme (PC	Outco O)	mes		F	-	amme comes	Specifi (PSO)	C	Mean Score of	
Outcomes	1	2	3	4	5	6	1	2	3	4	5	COs	
CO-1	4	5	3	4	5	4	4	3	5	5	5	4.27	
CO-2	3	5	4	4	5	5	3	3	4	4	5	4.09	
CO-3	3	5	4	3	3	3	3	4	3	3	5	3.54	
CO-4	3	5	3	4	3	3	3	4	4	3	5	3.63	
CO-5	5	5	4	3	5	5	3	5	4	5	5	4.45	
	Overall Mean Score						3.99						

Result: The score for this course is 3.99 (High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

UNIT I 15 Hours

### Listening, Speaking & Writing

- A) Song: Que Sera Sera (Doris Day)
- B) Film: Chronicles of Narnia The Lion, The Witch and The Wardrobe

Speaking and writing exercises based on lexis and syntax of texts

### Reading, Speaking and Writing

Drama (excerpts)- Excerpt from Tughlaq

Speaking and writing exercises based on lexis and syntax of texts

## **Composition - Letter Writing (seeking permission)**

## **Grammar for Composition**

The Art of Describing (Using Adjectives, Similes, Degrees of Comparison)

UNIT II 20 Hours

## Listening, Speaking & Writing

- A) Song: Wildflowers (Dolly Parton)
- B) Film: Life of Pi

Speaking and writing exercises based on lexis and syntax of texts

### Reading, Speaking and Writing

Book Review – Text for Appreciation – Review of 'A Red-necked Green Bird' by Ambai

Speaking and writing exercises based on lexis and syntax of texts

### **Composition - Book Review**

**Grammar for Composition** 

The Art of Narrating (Tense and Voice)

UNIT III 20 Hours

### Listening, Speaking & Writing

- A) Song: This One is for the Girls (Martina McBride)
- B) Film: Jurassic Park

Speaking and writing based on lexis and syntax of texts

### Reading, Speaking and Writing

Famous Speech - Shashi Tharoor's Speech at the Oxford Union

Famous Essay - Fear Factor by Janaki Lenin

Speaking and writing based lexis and syntax of texts

# **Composition – Essay**

With a note on the difference between drafting a speech and drafting an essay

### **Grammar for Composition**

The Art of Declamation

Beginning with an Anecdote (Past Tense, Reported Speech)

Presenting Compelling facts and figures (Tenses)

Using rhetorical questions

UNIT IV 20 Hours

### Listening, Speaking & Writing

A) Song: Rhinestone Cowboy (Glen Campbell)

B) Film: The Lion King (Disney movies)

Speaking and writing based on lexis and syntax of texts

## Reading, Speaking and Writing

A Story With a Twist in the Tale

Speaking and writing based on lexis and syntax of texts

### Composition -

Narration of an incident where there is a twist in the tale

# **Grammar for Composition**

The Art of Giving Instructions/Directions (Using Imperative Sentences)

UNIT V 15 Hours

### Listening, Speaking & Writing

A) Song: Heal the World (Michael Jackson)

B) Film: Charlie and the Chocolate Factory

Speaking and writing based on lexis and syntax of texts

# Reading, Speaking and Writing

Film Review

Speaking and writing based on lexis and syntax of the text for reading

## Composition – Film Review

# **Grammar for Composition**

The Art of Persuasive Writing (topic sentence, evidence, explanation, Linkers, use of adjectives and their synonyms, degrees of comparison, clauses, rhetorical question)

### **COURSEBOOK**

Communicative English - Semester - III (For Students of Arts and Science Colleges) Tamilnadu State Council for Higher Education (TANSCHE)

### **BOOKS FOR REFERENCE:**

 Savarimuttu, Rohan J.S, and G. Petricia Alphine Nirmala, English Grammar and Usage-An Ideal Companion for Advanced Learners. New Century Book House (P) Ltd, 2016.

# ENGLISH FOR COMMUNICATION-SEMESTER-IV-20GE4GS04 QUESTION PATTERN

Time:	3 Hours	Max. Marks: 75
1.	Choose the correct answer (From all units)	$20 \times 1 = 20$
2.	(a) Book review (Unit - II)	$1 \times 10 = 10$
	(OR)	
	(b) Film review from the prescribed movies in 300 words. (All un	nits)
3.	Story completion in 200 words	$1 \times 10 = 10$
4.	Bio-poem Writing (Unit - II)	$1 \times 5 = 5$
5.	Letter writing (seeking permission) (Unit - I)	1 x 10 = 10
6.	Definition of the Poetic tools (All units)	5 x 1= 5
7.	Comprehension passage with questions	$5 \times 1 = 5$
8.	Change from Active voice to Passive / Passive to Active (Unit II)	5 x 1 = 5
9.	Transform Direct to Indirect speech (Unit - III)	$5 \times 1 = 5$

# **HISTORY OF INDIA (1757 A.D - 1858 A.D)**

Semester: IV Hours: 5

Code : 20HY4MC07 Credits: 5

### **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE	PSO	COGNITIVE
NO.	THE STUDENTS WILL BE ABLE TO	ADDRESSED	LEVEL
CO - 1	Identify the establishment and the expansion of British East India Company's rule in India	PSO - 1 PSO - 5	K, A
CO - 2	Justify the reforms of Governor Generals of India and Assess the effects of Mysore and Maratha Wars.	PSO - 1 PSO - 5	A, E
CO - 3	Analyse the reforms of Lord Hastings	PSO - 1 PSO - 5	K, Ap
CO - 4	Assess the reforms introduced by Lord William Bentinck.	PSO - 1 PSO - 5	K, C
CO - 5	Identify the causes, course and Results of the Sepoy Mutiny of 1857	PSO - 1 PSO - 5	E, S

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: I	HISTO	ORY (	OF IN	DIA	(175	7 A.D	- 1858	A.D)	Hours: 5			
Code : 2					•				Credits: 5			
Course Outcomes	(PO) Outcomes (PSO)							Mean Score of				
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	4	5	5	5	5	5	1	5	1	5	4
CO - 2	5	4	5	5	5	5	5	1	5	1	5	4.18
CO - 3	5	4	5	5	5	5	5	1	5	1	5	4.18
CO - 4	5	4	5	5	5	5	5	1	5	1	5	4.18
CO - 5	5	4	5	5	5	5	5	1	5	1	5	4.18
Overall Mean Score										4.18		

Result: The score for this course is 4.18 (Very High Relationship)

### Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

The Establishment of the English Power in Bengal - Robert Clive - Battle of Plassey (1757) - Battle of Buxor (1764) - Dual Government- Lord Warren Hastings (1772-1785) - Reforms - Policy towards the Indian States - Impeachment - Regulating Act of 1773 - Pitt's India Act of 1784 - Wars - First Mysore War (1767-1769) - Second Mysore War (1780-1784). (15 Hours)

### UNIT II

Lord Cornwallis (1786-1793) - Reforms - Permanent Revenue Settlement - Wars.-Charter Act of 1793 - Lord Wellesley (1798-1805)- The Subsidiary System - Third Mysore War(1790-1792) Fourth Mysore War(1799) - Second Maratha War(1803-1805) - Third Maratha War(1817-1810) (15 Hours)

#### UNIT III

Lord Minto (1807-1813) - Charter Act of 1813 Lord Hastings (1813-1823) - War with Nepal - Treaty of Sagauli - Suppression of the Pindaris - Reforms - Revenue Reforms - Judicial Reforms - Educational and other reforms. (15 Hours)

### UNITIV

Ranjit Singh - (1792-1839) Anglo-Sikh Wars - Treaty of Amristar - Administration of Ranjit Singh - Lord William Bentinck (1828-1835) - Financial Reforms - Judicial Reforms - Administrative Reforms - Social Reforms - Educational Reforms - Relations with Indian States - Charter Act of 1833. (15 Hours)

### **UNIT V**

Lord Dalhousie (1848-1856)- Second Sikh War (1848-49) - Second Burmese War (1852) - Doctrine of Lapse - Annexations by the Doctrine of Lapse - Reforms - Administrative Reforms - Military Reforms - Educational Reforms - Woods Despatch - Railway Reforms - Postal Reforms - Charter Act of 1853 - The Sepoy Mutiny of 1857 - Causes, Course and Results - Queen's Proclamation (1858)- Act of 1858.

### Maps

- 1. India under Lord Wellesley
- 2. India under Lord Dalhousie
- 3. The Mysore Wars
- 4. The Sikh Wars
- 5. The Sepoy Mutiny of 1857

### **COURSE BOOK**

Ramalingam, T.S. - History of India 1707 to the present Day, TSR Publications, Madurai, 1994.

- Animesh Mullick Medieval Indian History, Dominant Publishers, New Delhi, 2011.
- Choudhary, B.P. History of India, Abhijeet Publication, New Delhi,
   2012.
- Mahajan, V.D.
   Modern Indian History, S.Chand & Company Ltd,
   New Delhi, 2012.
- 4. Majumdar, R.C & An Advanced History of India, Macmillian Raychoudri, H.C Publishers, India Ltd, New Delhi, 1978.
- 5. Agarwal R.C Constitutional Development and National Movement of India. S. Chand & Co., New Delhi, 1988.
- 6. Grover and Grover A New outlook on Modern Indian History, S. Chand & Co., Pvt. Ltd., New Delhi, 1969.

# HISTORY OF TAMILNADU (1800 A.D - 1987 A.D)

Semester: IV Hours: 4
Code : 20HY4MC08 Credits: 3

**COURSE OUTCOMES:** 

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Discuss the causes and course of South Indian	PSO - 1	K, A, E
	Rebellion.	PSO - 2	
		PSO - 3	
CO - 2	Assess the Land revenue system and judiciary	PSO - 1	K, A, E
	in Tamil Nadu during British rule.	PSO - 2	
		PSO - 3	
CO - 3	Analyse the Socio - Religious reform	PSO - 1	K, A, E
	movements in Tamil Nadu.	PSO - 2	
		PSO - 3	
CO - 4	Trace the events of freedom movement in	PSO - 1	K, C, A, E
	Tamil Nadu.	PSO - 2	
		PSO - 3	
CO - 5	Compare the Administration of DMK and	PSO - 1	K, C, A, E
	AIADMK in Tamil Nadu.	PSO - 2	
		PSO - 3	

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: IV					HIS	STORY OF TAMILNADU			Hours: 4			
Code: 20HY4MC08				1		(1800	A.D	- 19	87 A.I	<b>)</b> )		Credits: 3
Course Programme Outcomes (PO					outcomes Programme Specific Outcomes (PSO)				Mean Score of			
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	4	5	5	5	5	5	1	5	5	5	4.54
CO - 2	5	4	5	5	5	5	5	1	5	5	5	4.54
CO - 3	5	4	5	5	5	5	5	1	5	5	5	4.54
CO - 4	5	4	5	5	5	5	5	1	5	5	5	4.54
CO - 5	5	4	5	5	5	5	5	1	5	5	5	4.54
	Overall Mean Score											4.54

**Result:** The score for this course is **4.54** (Very High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

The South Indian Rebellion (1800-1801) - Causes - Course and Results - Marudhu Pandiyas (1785-1801) - Vellore Mutiny (1806) - Causes for the revolt - suppression of the Revolt - Causes for the failure of the Revolt. (12 Hours)

### UNIT II

British administration in Tamilnadu - Thomas Munroe (1779-1827) - Ryotwari System (1820) - Salient features of the Ryotwari system - Merits of Ryotwari system - Demerits of Ryotwari system - Growth of Judiciary - Choultry Court - Mayor's Court - The Court of the Recorder (1798). (12 Hours)

### UNIT III

Socio - Religious Reform Movements - Vaigunda Swamigal (1809-1851) - Arul Prakasa Vallalar (1823-1874) - Samarasa Sanmargam - Annie Besant (1847-1933) - Theosophical Society (1875) - Muthulakshmi Reddy (1886-1968) - E.V. Ramasamy (1879-1973) - Self - Respect Movement (1925) - The doctrines - Anti - Hindi agitation. (12 Hours)

### **UNIT IV**

Role of Tamilnadu in Freedom Struggle - V.O. Chidambaram Pillai (1872-1936) - Subramania Bharathi (1882-1921) - Vanchinathan (1886-1911) - Thilaiyadi Valliammai (1898-1914) - Ambujathammal (1899-1993) - Subramania Siva (1884-1925) - Sathiyamoorthy (1887-1943). (12 Hours)

### **UNIT V**

Tamilnadu after 1947 - Congress Administration - Rajaji (1878-1972) - Kamaraj (1903-1975) - Administration of Dravida Munnetra Kazhagam - C.N. Annadurai (1909-1969) - M. Karunanithi (1924-2018) - All India Anna Dravida Munnetra Kazhagam -M.G. Ramachandran (1917-1987). (12 Hours)

### **COURSE BOOKS**

Devanesan, A.

- History of Tamilnadu Upto1995A.D, Renu Publications,

Marthandam, 1998. (Unit I, II, III & V)

Swaminathan, A - History of Tamilnadu, Deepa Pathippagam, Madras, 2001. (Unit IV)

1. Manian, N.S.	-	History of Tamilnadu, Serial Publications, New Delhi,						
		1976.						
2. Rajayyan, K.	-	History of Tamilnadu 1565 - 1982, Raj Publishers,						
		Madurai, 1982.						
3. Rajayyan, K.	-	Tamilnadu A Real History, Ratna Publications,						
		Trivandrum, 2005.						
4. Subramaniyan, N.	-	History of Tamilnadu (A.D. 1565 to 1985. A.D), Koodal						
		Publishers, Madurai, 1976.						
5. Sundararaj, T.	-	Social and Cultural Aspects of Tamilnadu, Sundar						
		Publications, Tiruchirappalli, 2006						
6. Subramanian .B.	-	Socio- Cultural History of Tamilnadu, S.Publications,						
		Udumalaipettai.						
7. Subrahmanian.N	-	Socio - Cultural History of Tamilnadu, 1336 -1984 A.D,						
		Ennes Publications, 1984.						

# **MODERN GOVERNMENTS - II**

Semester: IV Hours: 5
Code : 20HY4AC04 Credits: 4

**COURSE OUTCOMES:** 

CO.	UPON COMPLETION OF THIS COURSE	PSO	COGNITIVE
NO.	THE STUDENTS WILL BE ABLE TO	ADDRESSED	LEVEL
CO - 1	Analyze the Switzerland Constitution	PSO - 1	K, A
CO - 2	Analyze the Costitution of France	PSO - 1	K, A
CO - 3	Assess the Indian Constitution	PSO - 1	K, AP
CO - 4	Assess the powers and functions of resident and Prime Minister of India	PSO - 1, PSO - 4	K, AP
CO - 5	Describe the Parliament system of India	PSO - 1, PSO - 4	K, A

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: IV				MOD	FRN	GO	/FRI	NMFN	ITS - 1	гт	Hours: 5	
Code: 20HY4AC04				'	MODERN GOVERNMENTS - II							Credits: 4
Course Programme (PO					Putcomes Programme Specific Outcomes (PSO)				Mean Score of			
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	5	5	5	5	5	5	5	3	2	5	4.54
CO - 2	5	5	5	5	5	5	5	5	3	2	5	4.54
CO - 3	5	5	5	5	5	5	5	5	3	2	5	4.54
CO - 4	5	5	5	5	5	5	5	5	3	2	5	4.54
CO - 5	5	5	5	5	5	5	5	5	3	2	5	4.54
			Ove	all M	[ean :	Score						4.54

Result: The score for this course is 4.54 (Very High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores			
Total No. of Pos & PSOs	Total No. of Cos			

Constitution of Switzerland - Salient Features - Mode of Amendment - Executive - Federal Council - Legislature - Federal Assembly - Judiciary - Working of Direct Democracy. (15 Hours)

### UNIT II

Constitution of France -Fifth Republic - Salient Features - Amending Procedure - President - Premier -Administrative Law-Judiciary - Parliament and Law making.

(15 Hours)

### **UNIT III**

Constitution of India - Sources - Salient Features - Method of Amendments - Federal Structures - Centre-State Relations - Fundamental Rights and Duties - Directive Principles of State Policy-Emergency Provisions. (15 Hours)

### **UNIT IV**

India - President - Vice President- Election - Position - Powers and Functions - Council of Ministers - Prime Minister - Coalition Government - Political Stability.

(15 Hours)

### UNIT V

India - Parliament - Lok Sabha - Rajya Sabha - Composition - Powers - Law Making
Process - Speaker - Judiciary - Supreme Court - Structure - Jurisdiction - Judicial
Review - Other Courts - Electoral System - Party System - State Government Governor - Council of Ministers - Chief Minister. (15 Hours)

### **COURSE BOOK**

Gomathi Nayagam P. - Modern Governments, Tency Publications, Sivakasi, 2007.

- Anupchand Kapur Select Constitutions, S.Chand & Company Ltd,
   New Delhi, 2000.
- Gokulesh, Sharma World Constitutions, Deep & Deep Publications,
   New Delhi, 2005.
- Vishnoo World Constitutions, Sterling Paperbacks, New Delhi, 2000.

# **HISTORY OF EUROPE (1453 A.D - 1789 A.D)**

Semester: IV Hours: 4

Code : 20HY4DE2A Credits: 3

### **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Outline the geographical discoveries and the significance of Renaissance and Reformation	PSO - 1 PSO - 3	AN, K
CO - 2	Evaluate the rise of National States in Spain during the reign of Ferdinand and Isabella	PSO - 2 PSO - 3	E, K
CO - 3	Discuss the Policies and Reforms introduced in France	PSO - 1 PSO - 4	AN, C,
CO - 4	Analyze the policies introduced in Prussia, Poland and Austria	PSO - 1 PSO - 4	AN, C
CO - 5	Trace the boundaries and places of Medieval Europe	PSO - 1 PSO - 2 PSO - 5	E, K

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: IV					HISTORY OF EUROPE							Hours: 4
Code : 2	20HY4	DE2A		(1453 A.D - 1789 A.D)					Credits: 3			
Course Outcomes	I	Programme Outcomes (PO)					Programme Specific Outcomes (PSO)					Mean Score of
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	5	5	5	5	5	1	5	5	2	5	4.36
CO - 2	5	5	5	5	5	5	1	5	5	2	5	4.36
CO - 3	5	5	5	5	5	5	1	5	5	2	5	4.36
CO - 4	5	5	5	5	5	5	1	5	5	2	5	4.36
CO - 5	5	5	5	5	5	5	1	5	5	2	5	4.36
	Overall Mean Score								4.36			

Result: The score for this course is 4.36 (Very High Relationship)

# Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

Geographical Discoveries - Causes - Discovery of New lands - Barthalomew Diaz (1488) - Vasco-da-Gama (1497) - Christopher Columbus (1440-1506) - Results -The Renaissance - Causes - Renaissance in Italy - England - Germany - France -Art - literature - Architecture - Science and Technology - Results - Reformation -Causes - Sale of Indulgences - Reformation in Germany - Martin Luther-Protestantism in England - Switzerland - France - Counter Reformation - Results.

(12 Hours)

### UNIT II

Rise of Nation States - Spain- Charles V (1516-1556) - Internal Policy - Foreign Policy - Ferdinand (1452-1516) Isabella (1451-1504) - Importance of the reign of Ferdinand and Isabella - Internal Policy -Philip II (1556-1598) - Domestic Policy - Foreign Policy. (12 Hours)

### UNIT III

France - Henry IV (1589-1610) - Edicts of Nantes (1598) - Growth of Royal Absolutism in France - Reforms of the Duke of Sully - Internal Reforms - Cardinal Richelieu (1585-1642) - Domestic Policy - Foreign Policy - Cardinal Mazarin (1602-1662) - Internal Policy - Rise of Fronde - Foreign Policy - War with Spain - Thirty Years War (1618-1648) - Peace of Westphalia (1648). (12 Hours)

### **UNIT IV**

Enlightened Despotism in Europe - France - Louis XIV (1643-1715) - Domestic Policy - Reforms of Colbert - Religious Policy - Foreign Policy - Spanish War of Succession, (1702-1713) - Treaty of Utrecht (1713) - Russia - Peter the Great (1689-1725) - Internal Policy - Foreign Policy. (12 Hours)

### **UNIT V**

Prussia - Frederick the Great (1740-1786) - Internal Policy - Reforms - Foreign Policy - The Austrian War of Succession, (1740-1748) - Seven Years War (1756-1763) - Causes - Results - Austria - Maria Theresa (1740-1780) - Foreign Policy -Catherine II (1762-1796) - Domestic Policy - Foreign Policy - Partition of Poland. (12 Hours)

### **COURSE BOOKS**

Ramalingam, T.S. History of Europe (1453-1945), TSR Publication, Madurai, 1994. (Unit I, II, III, V)

Thiyagarajan, J. History of Europe 1789 to the present day, Pavai Publication, Madurai, 2003. (Unit IV)

## **BOOKS FOR REFERENCE**

Arun Battacharya - History of Europe (1798-1945) S. Chand & Company,
 New Delhi, 1982

2. Fisher H.A.L - History of Europe, Serial Publication, New Delhi, 1935

Hayes, J.H.
 Modern Europe up to1945 A.D, Serial Publication,
 New Delhi, 1977.

Mahajan , V.D. - History of Modern Europe since 1789, S.Chand & Company, Delhi, 1993.

5. Rao, B.V. - World History, S N Company, New Delhi, 1999.

## **TOURISM PRODUCTS**

Semester: IV Hours: 4

Code : 20HY4DE2B Credits: 3

Code : 20HY4DE2B Credits: 3

# **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE	PSO	COGNITIV
NO.	THE STUDENTS WILL BE ABLE TO	ADDRESSED	E LEVEL
CO - 1	Explain the different types of tourism products and their features	PSO - 1, PSO - 3	K, C
CO - 2	Analyse the importance of religious and spiritual centers in India.	PSO - 1, PSO - 3	AN, S
CO - 3	Trace the experience of fairs and festivals along with their unique culture held in different states of India.	PSO - 1, PSO - 3	AN, E
CO - 4	Explore the various tourist destinations and their popularity in India.	PSO - 1, PSO - 3	C, E
CO - 5	Assess the significant role of handicrafts in India.	PSO - 1, PSO - 3	K, C

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: IV					TOURISM PRODUCTS						Hours: 4	
Code : 2	20HY4	DE2B		100112511111020015					Credits: 3			
Course Outcomes	I	Programme Outcomes (PO)					Programme Specific Outcomes (PSO)					Mean Score of
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	2	5	5	3	5	1	1	5	1	4	3.36
CO - 2	5	2	5	5	3	5	1	1	5	1	4	3.36
CO - 3	5	2	5	5	3	5	1	1	5	1	4	3.36
CO - 4	5	2	5	5	3	5	1	1	5	1	4	3.36
CO - 5	5	2	5	5	3	5	1	1	5	1	4	3.36
	Overall Mean Score								3.36			

Result: The score for this course is 3.36 (High Relationship)

# Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores			
Total No. of Pos & PSOs	Total No. of Cos			

Tourism products: Definition - Types and unique features - Tourism resources of India - Natural resources - Social resources - Cultural resources - Diversities in Landform and Landscape - Geographical features - Flora and Fauna of different States of India. (12 Hours)

### UNIT II

Tourist Destinations - Beach Resorts - Goa - Mumbai - Visakapatinam - Kovalam-Mahabalipuram - Andaman and Nicobar Islands - Hills and Mountain Resorts - Darjiling - Kulu - Manali - Simla - Munnar - Ooty - Kodaikanal - Museums - Madras-Calcutta- Delhi- Hydrabad and Salarjang. (12 Hours)

#### UNIT III

Important Religious and Pilgrim Centers - Rameswaram - Madurai - Thirupathi
Temple - Sri Jeganath Temple - Mathura - Rishikesh - Varanasi - Goa - San Thome
Cathedral - Velankanni Church - Jama Majid - Ajmir - Agra - Fatehpur Sikri Nagoor.
(12 Hours)

### **UNIT IV**

Fairs and Festivals - Pushkar Fair - Sonepur fair - Bharnath fair - Trade fair - Sarkhej fair - National Festivals - New Year Day - Republic Day - Independence Day - Religious Festivals - Pongal - Ganesh Chathurthi - Diwali - Christmas - Easter - Ramjan. (12 Hours)

## **UNIT V**

Handicrafts of India - Centers of Adventure - Trekking - Rock Climbing - Camel Safari - Ballooning - Boating - Hunting - Fishing. (12 Hours)

### **COURSE BOOK**

Devanesan A. - Tourism Products in India, Renu Publications, Marthandam, 2005 **BOOKS FOR REFERENCE** 

1	Bhatia A.K	-	International Tourism Fundamentals & Practices, Sterling Publishers Pvt Ltd, New Delhi, 1995
2	Jha S.M.	-	Tourism Marketing, Himalaya Publishing House, Bombay, 1998
3	Kshitiz Sharma	-	Introduction to Tourism Management, McGraw Hill Education, New Delhi, 2014.
4	Lavkush Mishra	-	Religious Tourism in India, Mohit Publications, New Delhi, 2000
5	Manoj Dixit & Charu Sheela	-	Tourism Products, Royal Publishers, Lucknow, 2012
6	Pran Nath Seth	-	An Introduction to travel and Tourism, Sterling Publishers, New Delhi, 2003
7	Sudesh Lahri	-	India Tourism Destination for All Seasons, Adhyayan Publishers, Delhi, 2000
8	Yashodhara jain	-	Tourism Development, APH Publishing Corporation, New Delhi, 2013

## HISTORY OF ARCHAEOLOGY

Semester: IV Hours: 4

Code : 20HY4DE2C Credits: 3

# **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE	PSO	COGNITIVE
NO.	THE STUDENTS WILL BE ABLE TO	ADDRESSED	LEVEL
CO - 1	Trace the field of Archaeology and Allied	PSO - 1	K, A, E, C
	Subjects	PSO - 2	
		PSO - 5	
CO - 2	Explain the Kinds of Archaeology	PSO - 1	K, A, E ,C
	-	PSO - 2	
		PSO - 5	
CO - 3	Evaluate the Indian Archaeologist	PSO - 1	K, A, E, C
	_	PSO - 2	
		PSO - 5	
CO - 4	Analyse the Dating Methods	PSO - 1	K, A, E, C, S
		PSO - 2	
		PSO - 5	
CO - 5	Examine the Excavation Staff and their	PSO - 1	K, C, A, E, S
	Equipment	PSO - 2	
		PSO - 5	

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: IV				HISTORY OF ARCHAEOLOGY							Hours: 4	
Code : 20HY4DE2C				HISTORY OF ARCHAEOLOGY								Credits: 3
Course Outcomes	]	Progra		ne Outcomes (PO)			Programme Specific Outcomes (PSO)					Mean Score of
		3	4	5	6	1	2	3	4	5	CO's	
CO - 1	1	2	3	4	5	6	1	2	3	4	4	4.18
CO - 2	4	4	5	4	4	4	5	4	4	4	4	4.18
CO - 3	4	4	4	4	5	4	5	4	4	4	4	4.18
CO - 4	4	5	4	4	4	4	5	4	4	4	4	4.18
CO-5 4 4 4 4 4 5 5 4 4 4					4	4	4.18					
Overall Mean Score							4.18					

**Result:** The score for this course is **4.18** (Very High Relationship) **Note:** 

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos= Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

Definition and Scope - Archaeology and Allied Subjects - Archaeology and History - Archaeology and Culture - Archaeology and Geology - Archaeology and Environment - Archaeology and Geography - Archaeology and Numismatics - Archaeology and Epigraphy. (12 Hours)

### UNIT II

Kinds of Archaeology - Pre-historic Archaeology - Historical Archaeology - Environmental Archaeology - Economic Archaeology - Aerial Archaeology - Underwater Archaeology - Ethno Archaeology - Salvage Archaeology. (12 Hours)

### UNIT III

Archaeology in India - Origin and Growth - Indian Archaeologist -William Jones - James Prinsep - Medows Taylor - Alexander Cunningham - Robert Bruce Foote - James Burgess - Lord Curzon - John Marshall - Mortimer Wheeler. (12 Hours)

### **UNIT IV**

Dating Methods - Radio carbon Dating Method - Thermo luminescence Method - Archaeo Magnetism Method - Potassium-Argon Method - Chemical Analysis Method - Dentro Chronology Method - Pollen Dating Method - Ultrasonic Dating Method.

(12 Hours)

# **UNIT V**

Excavation Staff and Equipment - Director - Assistant Director - Excavation

Assistant - Site Supervisors - Pottery Assistant - Curator - Photographer - Surveyor

- Draftsman - Marksman - Labourers - Excavation Tools - Survey Equipment 
Camp Equipment - Photo Equipment - Transport. (12 Hours)

### **COURSE BOOK:**

Raman, K.V., Principles and Methods of Archaeology, Parthajan Publications, Chennai, 1998.

- 1. Rajan, K., Archaeology: Principles and Methods, Manoo Pathippakam, Thanjavoor, 2002.
- 2. Chakrabarti Dilip, K., India: An Archaeological History Palaeolithic Beginnings to Early Historic Foundations, Munshiram Manoharlal Publishers, New Delhi, 2008.
- 3. Venkatraman, R., Indian Archaeology: A Survey, Ennes publications, Madurai, 1985.
- 4. Barker, P., Techniques of Archaeological Excavation, Routledge Publisher, London, 2003.

# HISTORY OF INDIA (1858 A.D - 1947 A.D.)

Semester: V Hours: 6

Code : 20HY5MC09 Credits: 5

# **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE	PSO	COGNITIVE
NO.	THE STUDENTS WILL BE ABLE TO	ADDRESSED	LEVEL
CO - 1	Identify the Viceroy's rule in British India.	PSO - 1, PSO - 2, PSO - 3	K, A, E
CO - 2	Analyse the Socio Religious reform Movements	PSO-1	Ap, K, E
CO - 3	Evaluate the factors leading to the Birth of Indian National Congress	PSO - 1, PSO - 2 PSO - 4	K, A, E
CO - 4	Explore the rise of Extremism in congress and entry of Gandhi in Freedom Movement	PSO - 2, PSO - 4, PSO - 5	K, A, E, Ap
CO - 5	List the important events in Indian Freedom Struggle	PSO - 1, PSO - 5	K, A, E

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: V				HISTORY OF INDIA (1858 A.D - 1947 A.D.)							Hours: 6	
Code : 2	20 <b>HY</b> 5	<b>MC</b> 09	IC09 HISTORY OF INDIA (1838 A.D - 1947 A.D.)				Credits: 5					
Course Outcomes	I	Programme Outcomes Programme Specific (PO) Outcomes (PSO)						Mean Score of				
Outcomes	1 2			4	5	6	1	2	3	4	5	CO's
CO - 1	5	3	5	5	5	5	5	3	4	5	5	4.54
CO - 2	5	3	5	5	5	5	5	3	4	5	5	4.54
CO - 3	5	3	5	5	5	5	5	3	4	5	5	4.54
CO - 4	5	3	5	5	5	5	5	3	4	5	5	4.54
CO-5 5 3 5 5 5 5 3 4 5						5	4.54					
Overall Mean Score							4.54					

Result: The score for this course is 4.54 (Very high Relationship)

# Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

Viceroys - Lord Canning (1856 - 1862) - Queen Victoria's Proclamation (1858) - Indian Council Act of 1861 - Lord Lytton (1876-1880) - Vernacular Press Act (1878) - Second Anglo Afghan War (1878-1880) - Lord Ripon (1880 - 1884) - Ilbert Bill (1883)- Local - Self Government. (18 Hours)

### UNIT II

Socio - Religious Reform Movements - Brahma Samaj - Raja Ram Mohan Roy (1772 - 1833) - Prarthana Samaj (1823 - 1898) - Arya Samaj - Swami Dayananda Saraswathi (1824 - 1883) - Rama Krishna Mission (1836 - 1886) Swami Vivekananda - Theosophical Society. (18 Hours)

### UNIT III

Rise of Indian Nationalism - Factors Leading to the emergence of Indian Nationalism - Birth of Indian National Congress (1885) - Moderates (1885-1905) - Indian Council Act (1892) - Lord Curzon (1899-1905) - Internal Reforms - Partition of Bengal (1905) - Foreign Policy. (18 Hours)

### **UNIT IV**

Rise of Extremists (1905 - 1920) - Surat Split (1907) - Swadeshi Movement - Minto - Morley Reforms (1909) - Montague - Chelmsford Reforms (1919) - Gandhian Era (1920 - 1947) - Non-Co-operation Movement (1920) - Simon Commission(1930) Gandhi- Irwin Pact (1931) - Civil Dis-Obedience Movement (1930). (18 Hours)

#### **UNIT V**

The Government of India Act (1935) - Cripps Mission - Quit India Movement (1942) - Cabinet Mission Plan (1946) Constituent Assembly (1946) - Mountbatten Plan (1947) - The Indian Independence Act (1947) - Partition of India (1947).

(18 Hours)

# **COURSE BOOK**

Ramalingam. T. S. - History of India, 1707 to the present Day, TSR Publications, Madurai, 1994.

- Grover, B. L & Grover, Modern Indian History, S. Chand & Company Ltd, New Delhi, 1998.
- Mahajan, V.D. Modern Indian History, S. Chand & Company Ltd New Delhi, 1991.
- Majumdar, R.C & An Advanced History of India, Macmillian Raychoudri,
   H.C. Publishers India Ltd, New Delhi, 1978.
- 4. Sathiyanathaiyer History of India, Vol III, Serial Publication, New Delhi, 1973.
- 5. Thompson, E. W. History of India, Vandana Publication, New Delhi, 2006.

## HISTORY OF SCIENCE AND TECHNOLOGY

Semester: V Hours: 6

Code : 20HY5MC10 Credits: 5

**COURSE OUTCOMES:** 

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Explain the Scientific development in 19 <sup>th</sup> century.	PSO - 3 PSO - 5	K,A, E
CO - 2	Assess the progress in Chemistry, Medicine and Communication Technology.	PSO - 3 PSO - 5	K, A, E
CO - 3	Trace the development of Atomic Growth in India.	PSO - 3 PSO - 5	K, A, E
CO - 4	Estimate the progress of Science and Technology in 20 <sup>th</sup> century.	PSO - 3 PSO - 5	K, A, E
CO - 5	Analyse the Space Research in Modern India.	PSO - 3 PSO - 5	K, A, E

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: V				HISTORY OF SCIENCE AND TECHNOLOGY						Hours: 6		
Code : 2	20 <b>HY</b> 5	MC10		HISTORY OF SCIENCE AND TECHNOLOGY				Credits: 5				
Course Outcomes	F	Progra		me Outcomes Programme Specific (PO) Outcomes (PSO)					Mean Score of			
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	5	5	5	3	2	1	1	5	1	5	3.45
CO - 2	5	5	5	5	3	2	1	1	5	1	5	3.45
CO - 3	5	5	5	5	3	2	1	1	5	1	5	3.45
CO - 4	5	5	5	5	3	2	1	1	5	1	5	3.45
CO-5 5 5 5 5 3 2 1 1 5 1 5							3.45					
Overall Mean Score							3.45					

Result: The score for this course is 3.45 (High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

Science in the Nineteenth Century - Progress in Biology - Charles Darwin (1809-1882) - Theory of Evolution - Progress in Physics and Mathematics - Michael Faraday (1791-1867) - Dynamo - James Clerk Maxwell (1831-1879) - Four Equations - Kienetic Theory of Gases - William Thomson Kelvin (1824-1907).

(18 Hours)

#### UNIT II

Progress in Chemistry - John Dalton (1766-1844) - Atomic Theory - Mendeleev (1834-1907) - Periodic Table - James Young Simpson (1811-1870) - Chloroform - Louis Pasteur (1822-1895) - Fermentation - Medicine for Rabis - Joseph Lister (1827-1912) - Antiseptic Surgery - Alfred Nobel - Invention of Dynamite.

(18 Hours)

### UNIT III

Progress in Communication Technology- Samuel Morse (1791-1872) - Telegraph - Alexander Graham Bell (1847-1922) - Telephone - Thomas Alva Edison (1847-1931) Progress of Science in the twentieth Century - Albert Einstein (1879-1955) - Theory of relativity - Roentgen (1845-1923) - X-Ray - Mary Curie (1867-1924) - Radium. (18 Hours)

# **UNIT IV**

Rutherford (1871-1937) - History of Atom Bomb - Hydrogen Bomb Progress in Information and Communication Technology in the twentieth Century - Marconi (1874-1937) - Radio - RADAR - Uses of RADAR - Television - Uses of Television - Computer - Uses of Computer. (18 Hours)

### **UNIT V**

Progress of Technology in Modern India - Space Research - Space Missions - Aryabhata - Baskara - APPLE - Rohini - Atomic Energy Commission. (18 Hours)

### **COURSE BOOK**

Varghese Jeyaraj, S. - History of Science and Technology, Anns
Publications, Uthamapalayam, 1997.

### **BOOKS FOR REFERENCE:**

1. Mason, S.F. - The History of Science, London, 1973.

2. Singer, C. A. - Short History of Science, Oxford, 1978.

3. Venkatraman, R.
 History of Science and Technology,
 Ennes Publication, Udumalpet, 1998.

# **HISTORY OF THE U.S.A.** (1776 A.D - 1865 A.D)

Semester: V Hours: 5

Code : 20HY5MC11 Credits: 5

# **COURSE OUTCOMES:**

CO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Identify the origin of Colonisation in the New	PSO - 2, PSO - 5	K, A
	World and the emergence of their		
	Independence		
CO - 2	Analyse the strong foundation laid by the	PSO - 2, PSO - 5	K, A
	Presidents in the bginning		
CO - 3	Assess the causes for the Second war of	PSO - 2, PSO - 5	K, Ap
	Independence interlinked with their		
	Westward Expansion		
CO - 4	Evaluate their Expansion around the USA.	PSO - 2, PSO - 5	A, E
CO - 5	List the causes for the Civil war	PSO - 2, PSO - 5	A, Ap, S

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: V	Semester: V			HISTORY OF THE U.S.A. (1776 A.D - 1865 A.D)							Hours: 5 Credits: 5	
Code : 20HY5MC11				HISTORY OF THE U.S.A. (1776 A.D - 1805 A.D)								. А. Д)
Course Outcomes	Programme Outcomes (PO)						Pı	-	amme come:	-		Mean Score of
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	5	5	5	5	5	1	5	1	1	5	3.90
CO - 2	5	5	5	5	5	5	1	5	1	1	5	3.90
CO - 3	5	5	5	5	5	5	1	5	1	1	5	3.90
CO - 4	5	5	5	5	5	5	1	5	1	1	5	3.90
CO - 5 5 5				5	5	5	1	5	1	1	5	3.90
	Overall Mean Score							3.90				

Result: The score for this course is 3.90 (High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

Origin and Growth of Colonies - American War of Independence (1776) - Causes - Course and Results - Confederation to Federation- Features of the American Constitution. (15 Hours)

#### UNITII

George Washington (1789-1796) - Hamilton's Financial Policy - Relation with Britain, France and Spain - John Adams (1797-1801) - XYZ affairs - Alien and Sedition Acts - Midnight Judges. (15 Hours)

### UNITIII

Thomas Jefferson (1801-1809) - Judicial Review - Purchase of Louisiana (1803) - Aaron Burr Expedition - Struggle of the Indians for survival - Tecumseh and his Missions - James Madison (1812-1816) - War of 1812 - Causes - Course and Results - Treaty of Ghent (1814). (15 Hours)

### **UNIT IV**

James Monroe (1816-1824) - Monroe Doctrine - Acquisition of Florida - Andrew Jackson - Administration - Nullification controversy - Polk (1844-1848) - Manifest Destiny - Mexican war (1846-1848) Treaty of Guadalupe Hidalgo (1848).

(15 Hours)

### UNITV

Issue of Slavery - The Missouri Compromise of 1820 - The Compromise of 1850 - Abraham Lincoln - Civil war of 1865 - Causes - Kansas Nebraska Act - Dred Scott case - Course and Results. (15 Hours)

### **COURSE BOOK**

Rajayyan, K. - History of the U.S.A, Ratna Publications, Madurai, 2000.

- Jeyabalan, N. History of the United States of America, Atlantic
   Publishers, Chennai, 1999.
- Majumdar, R.K. & History of the United States of America, SBD Publishers,
   Srivastva, A.N. Delhi, 2009.
- 3. Subramanian, N. History of the USA, Ennes Publications, Udumalpet, 1995.
- 4. Swami Nair History of America, Prakashan Kendra, Lucknow, 1984.

# **HISTORY OF EUROPE (1789 A.D - 1919 A.D)**

Semester: V Hours: 5

Code : 20HY5MC12 Credits: 5

## **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Discuss the factors for the outbreak of the French Revolution and Napoleonic Wars.	PSO - 2	K, A, E
CO - 2	Explain the settlements of Vienna Congress and Revolutions of 1830, 1848.	PSO - 2	K, A, E
CO - 3	Assess the factors responsible for the unification of Italy and unification of Germany.	PSO - 2	K, A, E
CO - 4	Discuss the wars happened in Europe.	PSO - 2	K, A, E
CO - 5	Critique the factors for the I World War.	PSO - 2	K, A, E

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: V	Semester: V				HISTORY OF EUROPE							Hours: 5
Code: 20HY5MC12					(1789 A.D - 1919 A.D)						Credits: 5	
Course Outcomes	I	Progra	mme (PC		omes	<b>;</b>	Pı	_	amme come:	-		Mean Score of
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	4	5	5	5	5	1	5	3	4	5	4.27
CO - 2	5	4	5	5	5	5	1	5	3	4	5	4.27
CO - 3	5	4	5	5	5	5	1	5	3	4	5	4.27
CO - 4	5	4	5	5	5	5	1	5	3	4	5	4.27
CO - 5	5	4	5	5	5	5	1	5	3	4	5	4.27
Ove				all M	[ean	Score						4.27

**Result:** The score for this course is **4.27** (Very High Relationship)

### Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

French Revolution (1789) - Causes - Course - Results - Rise of Napoleon Bonaparte (1769-1821) - His role in the French Revolution - Consulate - First Consul - Napoleon as Emperor (1804) - Wars - Continental System (1806-1812) - Domestic Reforms - Causes for the failure of Napoleon. (15 Hours)

### UNIT II

Vienna Congress (1815) - Aims of the Congress - Holy Alliance (1815) - Vienna Settlement - Concert of Europe (1815-1822) Congress of Aix-la-Chappelle (1818) - Congress of Troppau (1820) - Congress of Laibach (1821) - Congress of Verona (1822) - Causes for the failure of the Concert of Europe - July Revolution (1830) - February Revolution (1848).

### UNIT III

Unification of Italy - Risorgimento - Mazzini (1805-1875) - Young Italy (1831) - Victor Immanuel II - Count Cavour (1810-1861) - Garibaldi - Unification of Germany - Zollverein - Bismarck (1815-1898) - Domestic Policy - Foreign Policy.

(15 Hours)

### **UNIT IV**

Napoleon III (1852-1870)- Domestic Policy - Foreign Policy - The Eastern Question (1815-1898) - The Greek War of Independence (1821-1832) - Turko-Egyptian War (1813-1840) - The Crimean War (1854-1856) - Russo - Turkish War (1876-1878) - The Young Turk Movement - Balkan Wars (1912-1914). (15 Hours)

### **UNIT V**

The First World War (1914-1918) - Causes - Course - War in the Western Front - War in the Eastern Front - War in the Near East Front - War on the Sea - End of the War - Causes of the success of the Allies - Results of the War - Russian Revolution (1917) - Causes - Course - Results. (15 Hours)

### **COURSE BOOK**

Ramalingam, T.S.

- History of Europe (1453 -1945 A.D), TSR Publications, Madurai, 1994.

- 1. Fisher, H.A.L. History of Europe, Serial Publication, New Delhi, 1970.
- Hayes, J. H.
   Modern Europe upto 1945 A.D, Serial Publication, New Delhi, 1977.
- 3. Khurana, K.L. Modern Europe, Lakshmi Narain Agarwal Publication, New Delhi, 2007.
- 4. Mahajan, V.D. History of Modern Europe since 1789, S. Chand & Company, New Delhi, 2008.
- 5. Mishra, V.N. History of Europe, D.P.S Publishing House, New Delhi, 2011.

# INDIAN ADMINISTRATION

Semester: V Hours: 4

Code : 20HY5DE3A Credits: 3

# **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Analyse the Indian Administration.	PSO - 1	K, E
CO - 2	Analsye the Indian Governance	PSO - 1	K
CO - 3	Demonstrate the functions of Central Government	PSO - 1	K, E
CO - 4	Discuss the responsibilities of State Government	PSO - 1	К
CO - 5	Analyse the importance of the local administration	PSO - 1	K, AP

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: V	Semester: V  Code : 20HY5DE3A				INDIAN ADMINISTRATION							Hours: 4 Credits: 3
Code : 2					INDIAN ADMINISTRATION							
Course Outcomes	I	Progra	mme (PC		omes	5	Pı	-	amme	-		Mean Score of
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	3	3	5	5	5	5	4	2	1	5	3.90
CO - 2	5	3	3	5	5	5	5	4	2	1	5	3.90
CO - 3	5	3	3	5	5	5	5	4	2	1	5	3.90
CO - 4	5	3	3	5	5	5	5	4	2	1	5	3.90
CO - 5	5	3	3	5	5	5	5	4	2	1	5	3.90
	Ove				[ean	Score						3.90

Result: The score for this course is 3.90 (High Relationship)

### Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

Indian Governance - Principles - Philosophy - Features - Structure - Parliament - President - State Assembly - Governor. (12 Hours)

### UNIT II

Central Government - Prime Minister - Council of Ministers - Department Boards - Centre - State relations - Planning and Financial Administration - All India Services. (12 Hours)

### UNIT III

State Government - Legislative Assembly - Legislative Council - Chief Minister - Council of Ministers - Planning - State Public Service Commission. (12 Hours)

### **UNIT IV**

Union Territories - Governor - Chief Minister - Council of Ministers - Chief Secretaries - Collectors. (12 Hours)

### **UNIT V**

Local Government - Rural Local Government - Urban Local Government - Autonomy of Local Bodies - Issues in Indian Administration - People's participation in Administration - Redressal of Citizens' Grievances - Administrative Reforms in India. (12 Hours)

### STUDY MATERIAL

1.	Altekar AS,	-	State & Government in Ancient India, Delhi, 1958				
2.	Fadia, B. L. and Kuldeep Fadia,	-	Indian Administration. Salitya Bhawan, Agra, 2017.				
3.	Madhvi Yasin,	-	Indian Administration, 1979.				
4.	Maheswari SR,	-	The Evolution of Indian Administration,				
			Macmillan, 1950.				
5.	Tyagi,	-	Public Administration: Principles & Practices,				
			Atma Ram & Sons, 1989				
6.	Vidya Bhusan,	-	Indian Administration, S. Chand & Co., Delhi,				
			2000				
7.	Vishnoo Bhagwan and	-	Indian Administration, S. Chand & Co., 2005				
	Vidya Bhushan						

# **INDIAN ECONOMY**

Semester: V Hours: 4

Code : 20HY5DE3B Credits: 3

**COURSE OUTCOMES:** 

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Explain the basic characteristics of Indian	PSO - 1	K
	Economy	PSO - 3	
CO - 2	Trace the Natural resources of Economy and	PSO - 1	A, E
	the economic development of India.	PSO - 3	
CO - 3	Analyse the progress and change in National	PSO - 1	A, AP
	Income	PSO - 3	
CO - 4	Evaluate the importance of Agriculture in	PSO - 1	E, AP, K
	Economic development	PSO - 3	
CO - 5	Explain the various objectives of the ongoing	PSO - 1	K, A
	planning and economic reforms taken by the	PSO - 3	
	government		

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: V						TNIDI	<b>X NT 1</b>	rco	NI () NI	v		Hours: 4
Code : 20HY5DE3B				1	INDIAN ECONOMY					Credits: 3		
Course Outcomes	(PO)					Programme Specific Outcomes (PSO)					Mean Score of	
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	4	1	3	5	2	5	5	1	5	1	5	3.36
CO - 2	4	1	3	5	2	5	5	1	5	1	5	3.36
CO - 3	4	1	3	5	2	5	5	1	5	1	5	3.36
CO - 4	4	1	3	5	2	5	5	1	5	1	5	3.36
CO - 5	4	1	3	5	2	5	5	1	5	1	5	3.36
			Over	all M	lean :	Score						3.36

Result: The score for this course is 3.36 (High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

Structure of Indian Economy: Features of Indian Economy - underdevelopment - meanings - Causes - State of economy during colonial period - Mixed economy.

(12 Hours)

# UNIT II

Resource profile of Indian Economy: Natural Resources - Land - Water - Forest - Minerals - Energy - Human Resource Development - Need for Human Resource Development - Human Resources Development in India - Capital Formation.

(12 Hours)

### UNIT III

National Income: Definition - Concepts - Computing methods - Poverty in India - causes of poverty - Poverty Alleviation Measures. (12 Hours)

### **UNIT IV**

Development of primary sector: Role of Agriculture in Indian Economy - Causes for low agricultural productivity - Green Revolution - Agricultural Price Policy - Community Development Programme - Food Security. (12 Hours)

### UNIT V

Planning: Definition- Features - Planning Machinery - General objectives of five year plans - Democratic planning - Totalitarian Planning - Centralised Planning - Rolling plan. (12 Hours)

### **COURSE BOOK**

Dr. N. Srinivasan - Economic Development of India, Meenakshi Pathipagam,
Madurai, 2019.

- S.K. Misra & V.K.Puri
   Economic Development of India, Himalaya
   Publishing House, Delhi, 1993.
- V. Kaliamoorthy Indian Economy, Sudaroli Pathipagam,
   Chennai, 2013.
- S. Sankaran
   Indian Economy, Margham Publications,
   1997

# **PANCHAYAT RAJ**

Semester: V Hours: 4

Code : 20HY5DE3C Credits: 3

## **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE	PSO	COGNITIVE
NO.	THE STUDENTS WILL BE ABLE TO	ADDRESSED	LEVEL
CO - 1	Enabling the students to understand	PSO - 1, PSO - 4	K, L
	Ancient Indian's heritage		
CO - 2	Acquiring the knowledge about the	PSO - 5	K, A
	Panchayati Raj Administration in Indian		
	Independence era		
CO - 3	Analysing the Political, Social and Cultural	PSO - 5	K, AP
	order of the Early age of Panchayat raj in		
	Tamil Nadu		
CO - 4	Inculcating the knowledge on the Laws of	PSO - 1, PSO - 2,	K, AN
	Constitution of India	PSO - 4	
CO - 5	Enabling the students to understand the	PSO - 1, PSO - 2	K, AN
	Panchayat administration and to become		
	good citizens, Politicians, Parliamentarians		
	and leaders.		

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: V				DANCUAVATDAI							Hours: 4	
Code : 2	Code: 20HY5DE3C				PANCHAYAT RAJ							
Course Outcomes	(PO) Outcomes (PSO)							Mean Score of				
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	1	2	3	4	5	6	1	2	3	4	5	4.18
CO - 2	4	4	4	4	4	5	4	4	4	4	5	4.18
CO - 3	4	4	4	4	4	5	4	4	4	4	5	4.18
CO - 4	4	4	4	4	4	5	4	4	4	4	5	4.18
CO - 5	4	4	4	4 4 5 4 4 4 5				4.18				
	Overall Mean Score						4.18					

Result: The score for this course is 4.18 (Very High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos= Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

### UNIT I: ORIGIN OF PANCHAYAT RAJ

Concept of Panchayat Raj - scope and purpose - Evolution of Panchayat Raj system in India - Little Republics - Local Administration under the Mauryas - Manrams and Kuttambalams in Ancient Tamil Nadu - Local self government under the Cholas.

(12 Hours)

## UNIT II: PANCHAYAT RAJ AFTER INDEPENDENCE

Mahatma Gandhi's Concept of Panchayat Raj - Vinobhaji's Views on Gramodhan and Boothan Movement - Committees on Panchayat Raj after independence - 73<sup>rd</sup> and 74<sup>th</sup> Constitutional Amendment. (12 Hours)

# UNIT III: PANCHAYAT RAJ SYSTEM IN TAMIL NADU

Panchayat Raj system from 1687 to 1920 - Action of the British Government between 1920 - 1947 Subsequent changes from 1947 to 2001 - Constitutional Assembly - Debates on Panchayat Raj - Two Tier system and three tier systems.

(12 Hours)

## UNIT IV: PANCHAYAT RAJ AND FINANCE

Sources of Income - Areas of Expenditure - Finance Commissions and their recommendations - Budget Allocation of Financial Management in the Local Bodies. (12 Hours)

# **UNIT V: PANCHAYAT ADMINISTRATION**

Panchayat Meetings - Resolutions Decision making - implementation - Community

Development Scheme and Programmes - Jawahar Rozgar Yojana - IRDP - Public

participation in Panchayat.

(12 Hours)

### **COURSE BOOK:**

Anlet Sobitha Bai W - Panchayat Raj, Sharon Publications, Marthandam, 2009.

- Aman Kumar Panchayat Raj and women empowerment, Aadi
   Publications, Jaipur.
- Bhaktapada Sinha Roy Panchayat Raj and Rural Development, Abhijet
   Publications, Delhi, 2008.
- 3. Goel S.L., Shalini Rajneesh Panchayati Raj in India, Theory and practice, Deep and Deep Publications Pvt.Ltd., New Delhi
- Sundar Ram D

   Role of Panchayat Raj institutions in 60 years of Independence, India, Kanishka Publishers, New Delhi, 2008.
- 5. A.P.Avasthi Indian Government and Politics, Lakshmi Narain

  Agarwal, Educational Publishers

# NATIONAL MOVEMENT IN INDIA (1800 A.D - 1947 A.D)

Semester: V Hours: 2

Code : 20HY5GE01 Credits: 2

# **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE	PSO	COGNITIVE
NO.	THE STUDENTS WILL BE ABLE TO	ADDRESSED	LEVEL
CO - 1	Trace the origin of Freedom Movement in Tamil Nadu.	PSO - 1	K, E
CO - 2	Assess the Partition of Bengal.	PSO - 1	K, E
CO - 3	Trace the origin of Muslim Communalism.	PSO - 1	K, E
CO - 4	Discuss the role of Gandhi in the first Phase of Gandhian Era.	PSO - 1	K, E
CO - 5	Analyse the events of freedom movement leading to Independence.	PSO - 1	K, E

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: V					NATIONAL MOVEMENT IN INDIA					Hours: 2		
Code : 2	Code: 20HY5GE01			1	(1800 A.D - 1947 A.D)						Credits: 2	
Course Outcomes	I	Progra	mme (PC		omes	<b>;</b>	Pı	_	amme	_		Mean Score of
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	1	2	5	4	5	5	1	2	5	5	3.63
CO - 2	5	1	2	5	4	5	5	1	2	5	5	3.63
CO - 3	5	1	2	5	4	5	5	1	2	5	5	3.63
CO - 4	5	1	2	5	4	5	5	1	2	5	5	3.63
CO - 5	5	1	2	5	4	5	5	1	2	5	5	3.63
			Over	all M	lean :	Score						3.63

Result: The score for this course is 3.63 (High Relationship)

# Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

South Indian Rebellion (1800) - Vellore Mutiny (1806) - The Revolt of 1857 - Causes - Course - Results - Birth of the Indian National Congress (1885). **(6 Hours)** 

#### UNIT II

Partition of Bengal (1905) - Surat Split - Moderates - Extremists - Swadeshi Movement. (6 Hours)

#### UNIT III

Rise of Muslim Communalism - Causes - Formation of the Muslim League - Home Rule Movement - Lucknow Pact (1916). (6 Hours)

### **UNIT IV**

The Gandhian Era - The First Phase - Rowlatt Act - Jalian Walabagh Tragedy - The Khilafat Movement - The Non-Co-Operation Movement 1920-1922 - The Swarajya Party - Simon Commission - Civil Disobedience Movement (1930-1934) - Gandhi - Irwin Pact - Round Table Conferences. (6 Hours)

### **UNIT V**

Gandhian Era - The Second Phase - August Declaration of 1940 - Individual Satyagraha - Cripp's Proposals - Quit India Movement of 1942 - Muslim League - Netaji Subash Chandra Bose - Cabinet Mission Plan 1946 - Mountbatten Plan - Partition of India 1947. (6 Hours)

### **COURSE BOOK**

Agarwal R.C. - Constitutional Development and National Movement of India,
S. Chand and Company Ltd, New Delhi, 1978.

- Bipin Chandra and others India's Struggle for Independence 1857-1947,
   Penguin Books, India, 1989.
- Bipin Chandra Freedom Struggle, National Book Trust, India,
   1972.
- 3. Gupta D. C,
   Indian National Movement, Vikash Publishing
   House Private Ltd, New Delhi, 1970.
- 4. Prasad.L,

   Indian National Movement and Constitutional

  Development, Lakshmi Narayan Agarwal

  Publication, Agra, 2011.
- Tara Chand.
   History of the Freedom Movement in India, Vol I
   & II, Publication Division, India, 1992.

# **GENERIC ELECTIVE (NME)**

# **NATIONAL CADET CORPS**

# PROGRAMME OUTCOMES (PO)

PO. NO.	UPON COMPLETION OF THIS PROGRAMME THE STUDENTS WILL BE ABLE TO			
1.	Think critically, evaluate analytically and apply the acquired knowledge of			
	discipline in related scenario.			
2.	Formulate hypothesis, design experiments, use appropriate tools and interpret			
	the results.			
3.	Demonstrate the precise understanding of the principles and theories of their			
	discipline through experiments.			
4.	Enhance the communicative skills and gain confidence to disseminate			
	knowledge through oral/verbal communications effectively at various			
	situations.			
5.	Identify the different roles in an organizational structure of the work place and			
	carry out multiple roles in social responsibilities.			
6.	Increase self-awareness, set and pursue meaningful goals, and develop positive			
	personal qualities.			

# PROGRAMME SPECIFIC OUTCOMES (PSO)

PSO.	O. UPON COMPLETION OF THE COURSE THE STUDENTS WILL BE		
NO	ABLE TO	MAPPED	
1	Reinforce the aims, motto, vision and mission of the NCC through the academic curriculum.	PO-1, PO-3	
2	Train the students, to be graduates with all round development, who apart from their own subject, can successfully compete in other fields such as defense/paramilitary/police forces and civil services.	PO-1, PO-4	
3	Perform in social service activities and creating awareness about social evils in society.	PO-1, PO-5, PO-6.	
4	Explain the tri services organization, comprising the army, navy and air force, engaged in grooming the youth of the country into disciplined and patriotic citizens.	PO-2, PO-6	
5	Demonstrate "B" and "C" certificate examination of NCC helps in getting jobs in different forces and also security related jobs.	PO-1, PO-2, PO-5, PO-5, PO-6	

# **GENERIC ELECTIVE (NME)**

Sem.	Part	Code	Title of Paper	Hours	Credits
v	IV	20GE5NC01	NCC - National Integration and Personality Development	2	2
VI	IV	20GE6NC02	NCC- Organization and Health Programme in NCC	2	2

# **INTERNAL COMPONENTS**

Internal - I		30 marks
Internal - II		30 marks
Component - I	:	10 marks
Component - II	:	10 marks
Component - III		10 marks
Component - IV		10 marks
Total	:	100 marks

### NATIONAL INTEGRATION AND PERSONALITY DEVELOPMENT

Semester: V Hours: 2

Code : 20GE5NC01 Credits: 2

**COURSE OUTCOMES:** 

CO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Develop technical skill in Civil defense and self defense in order to safeguard the society in case of need arises	PSO - 1,PSO - 2, PSO - 4	K, An, Ap,
CO - 2	Perceive the importance of Weapon training is to remove the fear of a weapon from the hearts of youth.	PSO - 1, PSO - 4	K, An, C
CO - 3	Comprehend the motivation for positive attitude, character building and personality development.	PSO - 2,PSO - 3, PSO 4, PSO - 5	K, S, Ap
CO - 4	Analyze the different types of disasters under different circumstances.	PSO - 4, PSO - 5	K, An, E
CO - 5	Achieve practical knowledge in community development and other social programmes.	PSO - 1, PSO - 2	K, Ap, S, E

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: V	7			NATIONAL INTEGRATION AND				Hours: 2					
Code : 20GE5NC01					PERSONALITY DEVELOPMENT								
Course		Progr		e Outo	Outcomes )			rograi Outce	Mean Score of				
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's	
CO - 1	5	3	3	2	2	4	5	4	3	3	5	3.55	
CO - 2	5	4	4	2	3	4	5	4	4	4	5	4.00	
CO - 3	5	5	4	2	2	3	3	5	3	3	4	4.00	
CO - 4	5	4	3	2	2	4	4	5	4	4	5	3.82	
CO - 5	5	4	4	2	3	3	5	4	2	5	4	3.73	
	Overall Mean Score									3.82			

Result: The Score for this Course is 3.82 (High Relationship)

### Note:

Mapping	1 - 20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = <u>Total of Mean Scores</u>
Total No. of Pos & PSOs	Total No. of Cos

#### **UNIT I: NATIONAL INTEGRATION**

Motto of National Integration - Importance of National Integration Culture and heritage of Tamil Nadu. (6 Hours)

#### **UNIT II: CIVIL AFFAIRS**

Aim of aid to civil authority - Role of NCC Cadets during natural calamities - Types of disaster - Essential services during natural calamities (6 Hours)

#### UNIT III: CIVIL DEFENCE AND SELF DEFENCE

Civil Defence - Organization - Aims and services - Aid to Civil authorities in emergency - Self Defence - Aims of Self Defence - Women and Self Defence

(6 Hours)

### UNI IV: LEADERSHIP AND PERSONALITY DEVELOPMENT

Leadership - Types and traits - Man Management in NCC - Duties of a Good Citizen - Role of Youth in Nation Building - Morale - Factors which affect morale - Factors which develop high morale Personality Development - Factor influencing Personality-Time Management . (6 Hours)

#### **UNIT V: SOFT SKILLS**

Soft skills - interview skill - influencing skill - social skill - communication skill - self motivation - self esteem - body language. (6 Hours)

#### **BOOK FOR REFERENCE:**

Mishra R.C., A Handbook of NCC, Kanti Prakashan, Etawah, 2000.

# INTERNAL QUESTION PATTERN

Time: 2 hours	Marks: 30
PART - A	
Answer Any 4 out of five	$4\times2=8$
PART- B	
Two either or questions (one from each)	$2 \times 4 = 8$
PART - C	
Two either or questions (one from each	$2\times 7=14$

# SKILL ENHANCEMENT COMPULSORY COURSE APTITUDE BUILDING - I

Semester: V Hours: 2

Code : 20SE5AB03 Credits: 2

#### **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Gain knowledge about operations on numbers and develop skills in problem solving	PSO - 3	K, A, E
CO - 2	Enhance their reasoning capacity	PSO - 3	K, A, E
CO - 3	Improve their reading, writing and speaking skills	PSO - 5	K, A, E
CO - 4	Recognize the importance of computer literacy	PSO - 5	K, A, E
CO - 5	Appear for competitive exams	PSO - 5	K, A, E

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: V				ADMITTINE DITTING I					Hours: 2				
Code : 2	7	APTITUDE BUILDING - I											
Course	]	Progra	mme (PO		mes		P	_	mme S omes (	_	C	Mean Score of	
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's	
CO-1	5	5	5	5	5	3	2	3	3	2	5	3.90	
CO-2	5	5	5	5	5	3	2	3	3	2	5	3.90	
CO-3	5	5	5	5	5	3	2	3	3	2	5	3.90	
CO-4	5	5	5	5	5	3	2	3	3	2	5	3.90	
CO-5	5	5	5	5	5	3	2	3	3	2	5	3.90	
Overall Mean Score								3.90					

Result: The score for this course is 3.90 (High Relationship)

#### Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores			
Total No. of Pos & PSOs	Total No. of Cos			

**Numerical Ability**: Numbers - Highest common factor & Least common multiple of numbers - average - problems on numbers - percentages - problems on ages - percentage - profit and loss - ratio and proportion - time & work

#### UNIT II

**Reasoning:** Series completion - analogy - coding & decoding - puzzle test - direction sense test - alphabet test - alpha - numeric sequence puzzle - arithmetic reasoning - inserting missing character - logical sequence of words.

#### UNIT III

**English Language:** Spotting errors - Articles - Tenses - Nouns - Pronouns - Adjectives - adverbs - Prepositions - Selecting the most suitable word - Synonyms - Antonyms - Spell check - Double blanks in a sentence.

#### **UNIT IV**

**General Knowledge:** Computer awareness - Classification - Elements of computing process - Programming languages - Computer memory - Software & Hardware - Operating systems - banking awareness - Banking Regulation Act - Reserve Bank of India - Commercial banks - e-banking, Currency system - Money market - Banking and Finance - Indian Monetary Policy.

#### UNIT V

**Current Affairs**: National & International Current Affairs - Economy - Sports - Science & Technology - Polity.

#### **COURSE BOOK:**

➤ I. Maria Jesili, Aptitude Building-I A book for Competitive examination, Vol.1, ACCA, Press, J.A. College, Periyakulam.

### SKILL ENHANCEMENT COMPULSORY COURSE - APTITUDE BUILDING - I

### **COMPONENTS OF CIA**

# Continuous Internal Assessment Component (CIA) Theory:

Component	Marks
Internal test I	40
Internal test II	40
Mock Interview	15
Attendance	5
Total	100

Component	Marks
Logical Reasoning	10
Numerical Aptitude	10
English Language	10
General Knowledge	10
Total	40

# APTITUE BUILDING I - 20SE5AB03 QUESTION PATTERN [Internal Examination Only]

MAXIMUM: 80 MARKS TIME: 1 ½ HOURS

Section	Type of Question	No. of Questions	No. of Questions to be answered	Marks for each question	Total			
A Q.No. (1-20)	MCQ Questions from Numerical Aptitude	20	20	1	20			
B Q.No.(21-40)	MCQ Questions from Reasoning	20	20	1	20			
C Q.No. (41-60)	MCQ Questions from English Language	20	20	1	20			
D Q.No. (61-80)	General knowledge & Current Affairs	20	20	1	20			
	Total							

<sup>\*</sup> **OMR** Sheet shall be provided for the examination.

# **HISTORY OF INDIA (1947 A.D - 2014 A.D)**

Semester: VI Hours: 6

Code : 20HY6MC13 Credits: 6

#### **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE
CO - 1	Realize the Challenges to the National Integration.	PSO - 1	K, A
CO - 2	Analyze the Political, Social, Economic and Cultural Development of India since Independence.	PSO - 1	K, A
CO - 3	Endow the novel welfare schemes under the first women Prime Minister of India.	PSO - 1	K, AP
CO - 4	Identify the innovative schemes under the Rajiv Gandhi Government.	PSO - 1	K, AP
CO - 5	Assess the depth of the various major issues in India.	PSO - 1	K, A

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: VI						HIST	TORY OF INDIA		Hours: 6			
Code : 2	Code : 20HY6MC13				(1947 A.D - 2014 A.D)						Credits: 6	
Course Outcomes	Outc ))				Mean Score of							
Outcomes	1	2	3	4 5 6			1	2	3	4	5	CO's
CO - 1	5	5 4 5 5 5					5	1	4	1	5	4.09
CO - 2	5	4	5	5	5	5	5	1	4	1	5	4.09
CO - 3	5	4	5	5	5	5	5	1	4	1	5	4.09
CO - 4	5	4	5	5	5	5	5	1	4	1	5	4.09
CO-5 5 4 5 5						5	5	1	4	1	5	4.09
	Overall Mean Score										4.09	

Result: The score for this course is 4.09 (High Relationship)

#### Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

Integration of the Princely States (1947) - Operation Princes - Integration of French and Portuguese Possessions - Union Territories - The Linguistic Reorganization of States (1953) - The Dar Commission (1948) - The JVP Committee - Formation of Andhra State (1953) - The State reorganization Commission - The States Reorganization Act of 1956. (18 Hours)

#### UNIT II

The Nehru Era (1947- 1964) - Planning for Economic Progress (1950) - Social Policy - Emancipation of Women - Education - Nehru's Foreign Policy - Panch Sheel (1954) - Policy of Non-Alignment (1955) - India and the Common Wealth of Nations - India and the United Nations Organization - Relations with Foreign Countries - Indo-China War (1962) - Lal Bahadur Shastri's Government (1964-1966) - Administration - Indo-Pak War (1965). (18 Hours)

#### UNIT III

Indira Gandhi's First Regime (1966-1971) - Administration - Green Revolution - Indo-Pak War (1971) - The Emergency Regime (1975-1977) - Twenty Point Programme (1975) - Foreign Policy of Indira Gandhi (1966-1977) - The Janata Rule (1977-1979) - Morarji Desai - Work of Janata Government - Fall of the Janata Government (1979). (18 Hours)

#### **UNIT IV**

Indira Gandhi's Second Regime (1980-1984) - The Election of 1980 - Assam Agitation (1980) - Operation Blue Star (1983) - Foreign Policy (1980-1984) - Rajiv Gandhi Regime (1984-1989) - Administration - New Economic Policy - Technology Mission - New Education Policy (1986) - Rajiv Gandhi's Foreign Policy (1984-1989)- The National Front Government (1989-1990) - V.P.Singh Government - The Mandal Commission (1979) - The Ayodya Issue (1989). (18 Hours)

#### UNIT V

Narasimha Rao's Government (1991-1996) - Kauveri Water Disputes (1991) - New Economic Policy - Babri Masjid Issue (1992) - Foreign Policy of Narasimha Rao (1991-1996) - the Coalition Era (1996-2007) - BJP Government (1996) - Atal Bhihari Vajpayee - the United Front Government (1996-1998) - Gowda Government (1996-1997) - Gujral Government (1997-1998) - the BJP Government (1998-1999) - Kargil War (1999) - BJP Government under Atal Bhihari Vajpayee (1999-2004) - Congress Government under Manmohan Singh (2004-2014). (18 Hours)

#### **COURSE BOOK**

Venkatesan G - History of Contemporary India 1947-2007, V.C Publications, Rajapalayam, 2010.

#### **BOOKS FOR REFERENCE**

1.	Bipin Chandra, Mirdula	-	India After Ind
	Mukherjee & Aditya Mukherjee		Penguin Books,

- India After Independence 1947 2000,
   Penguin Books, New Delhi, 2000.
- 2. Grover B.L. & Grover S.
- A New look at Modern Indian History,
   S. Chand and Company Ltd, New Delhi,
   2002.

3. John Gilbert G.

- Contemporary History of India, Anmol Publications Pvt. Ltd, New Delhi, 2006.

4. Katherine Frank

Indira (The Life of Indira Nehru Gandhi),
 Harper Collins Publications, New York,
 2011.

5. Khanna V.N.

- Foreign Policy of India, Vikas Publishing House Pvt.Ltd, New Delhi, 2007.
- Mahesh Vikram Singh,
   Brij Bhushan Shrivastava
- Independent India, Centrum Press, New Delhi, 2011.
- 7. Patil V.T.
- Studies on Nehru, Sterling Publishers P.Ltd, New Delhi, 1987.

8. Prawin Kumar

- Contemporary India, Abhijeet Publications, Delhi, 2001.

#### **ELEMENTS OF HISTORIOGRAPHY**

Semester: VI Hours: 6
Code : 20HY6MC14 Credits: 5

**COURSE OUTCOMES:** 

CO.	UPON COMPLETION OF THIS COURSE	PSO	COGNITIVE
NO.	THE STUDENTS WILL BE ABLE TO	ADDRESSED	LEVEL
CO - 1	Trace the importance of Historiography	PSO - 5	K, C
CO - 2	Identify different theories in History	PSO - 5	K, C, A
CO - 3	Analyse the Writings of Foreign Historians	PSO - 5	K, AP
CO - 4	Compare the Writings of various Historians	PSO - 5	K, AP
CO - 5	Design Historical Research	PSO - 5	K, S, E

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: VI  Code : 20HY6MC14					FMF	NTC	OF E	ITCT/	ORIO	CRAI	ону	Hours: 6
						1110	<b>01</b> 1.	.101				Credits: 5
Course	F	rogra	mme	Outc	omes	5	Pı	rogra	amme	Spec	cific	Mean
Outcomes			(PC	<b>)</b> )				Outcomes (PSO)				Score of
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	5	5	5	4	5	1	1	1	1	5	3.45
CO - 2	5	5	5	5	4	5	1	1	1	1	5	3.45
CO - 3	5	5	5	5	4	5	1	1	1	1	5	3.45
CO - 4	5	5	5	5	4	5	1	1	1	1	5	3.45
CO - 5	5	4	5	1	1	1	1	5	3.45			
			Ove	all M	[ean :	Score	:					3.45

Result: The score for this course is 3.45 (High Relationship)

#### Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

Meaning of History - Definition of History - Scope and Purpose - Different definition of History - History, Science or Art- both Science and Art - a Social Science - History and Allied subjects; relationship of History with Politics, Geography, Economics, Literature, Sociology. (18 Hours)

#### UNIT II

Branches of History - Political, Social, Economic, Cultural, Constitutional, Women History - Limitations - Uses of History - Lessons of History - Abuses of History - Causation and Change - Nature - Role of Divine powers - Role of Individuals - Role of Ideas - Theory of Repetition - Concept of Progress. (18 Hours)

#### UNIT III

Eminent Foreign Historians and their contributions - Historical writing in ancient Greece - Herodotus - Thucydides - Historical writing in Roman Empire - Titus Livy - Christian church and Historical writing - Eusebius - Renaissance to Enlightenment - Machiavelli - Gibbon - Romanticism to Socialism - Kant - Karl Marx. (18 Hours)

#### **UNIT IV**

Towards Scientific History - Germany - Ranke - Britain - Toynbee. - Historical writing in India - Eminent Indian Historians and their contributions - Ancient Period - Kalhana - Medieval Period - Abul Fazl - Modern Period - Jadunath Sarkar.

(18 Hours)

#### UNITV

Introduction to Methodology - Historical Research - Pre-requisites of Research Scholar - Selection of Topic - Collection of Data - Analysis of Data - External and Internal Criticism - Writing of History - Synthesis - Exposition - Objectivity and Subjectivity - Footnotes - Documentation - Bibliography. (18 Hours)

#### **COURSE BOOK**

Rajayyan K. - History in Theory and Method, Ratna Publications, Madurai, 1999.

#### **BOOKS FOR REFERENCE**

Majumdhar R.K. & - Historiography, Surject Publications, New Delhi, 1980.
 Srivastava

Manickam S. - Theory of History & Method of Research, (select themes)
 Padumam publishers, Madurai, 1997.

3. Sathish K Bajaj - Research Methodology in History, Anmol Publications Pvt.Ltd., New Delhi, 2007.

4. Sheik Ali B. - History: Its Theory and Method, University of Mysore, 1978.

5. Subrahmanian N. - Historiography, Serial Publications, New Delhi, 1980.

6. Tej Ram Sharma - Historiography and History of Historical Writing, Concept
Publishing Company, New Delhi, 2005.

# **HISTORY OF EUROPE (1919 A.D-1945 A.D)**

Semester: VI Hours: 5
Code : 20HY6MC15 Credits: 5

**COURSE OUTCOMES:** 

CO.	UPON COMPLETION OF THIS COURSE	PSO	COGNITIVE
NO.	THE STUDENTS WILL BE ABLE TO	ADDRESSED	LEVEL
CO - 1	Trace the peace settlements of First world war.	PSO - 3	K
CO - 2	Assess the growth and impact of Nazism in Germany	PSO - 1 PSO - 4	AN ,C
CO - 3	Analyse the growth and effects of Fascism in Italy	PSO - 1 PSO - 3	AN, K,
CO - 4	Evaluate Locarno and Kellogg - Briand Pact	PSO - 2 PSO - 4	E, C
CO - 5	Discuss the causes, Course and results of II World war	PSO - 3 PSO - 5	E, K

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: V		H	IISTC	RY	OF E	URO	PE		Hours: 5			
Code : 20HY6MC15					(1919 A.D-1945 A.D)							Credits: 5
Course Programme Outcomes (PC					omes	<b>S</b>	Programme Specific Outcomes (PSO)				Mean Score of	
Outcomes	1 2 3			4	5	6	1	2	3	4	5	CO's
CO - 1	5	4	5	4	5	5	1	5	2	2	4	3.81
CO - 2	5	4	5	4	5	5	1	5	2	2	4	3.81
CO - 3	5	4	5	4	5	5	1	5	2	2	4	3.81
CO - 4	5	4	5	4	5	5	1	5	2	2	4	3.81
CO - 5	4	5	5	1	5	2	2	4	3.81			
	Overall Mean Score										3.81	

Result: The score for this course is 3.81 (High Relationship)

#### Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

Peace Settlements - Treaty of Versailles of 1919 - Criticism of the Peace Settlement - The League of Nations (1920) - Aims of the League - Organisation of the League - Achievements of the League - Failure of the League. (15 Hours)

#### UNIT II

Germany - Weimer Republic - Adolf Hitler (1889-1945) - Nazism - Origin of Nazism - Nazi Philosophy - Achievements of Nazism - Foreign Policy of Hitler - Hitler and Austria - Anglo-German Naval Agreement (1935) - Re-militarisation of the Rhineland (1936) - Munich Crisis (1938). (15 Hours)

#### UNIT III

Italy after 1919 - Benitto Mussolini (1883-1945) - Fascism - Salient features of Fascism - Achievements of Fascism - Foreign Policy - Italy and Albania - Italy and Conquest of Abyssinia (1936) - Joseph Stalin (1878-1920) - Russian Revolution-Reforms. (15 Hours)

#### **UNIT IV**

Locarno Pact (1925) - Circumstances leading to the Locarno Pact - Provisions - Treaty of Mutual Guarantee - The Kellogg-Briand Pact (1928) - Origin - Main Provisions - Significance of the Treaty. (15 Hours)

#### **UNIT V**

Mustapha Kamal Pasha (1881-1938) - Early life - Modernisation of Turkey - Achievements - Internal Reforms - Second World War (1939-1945) - Causes - Rome - Berlin - Tokyo Axis (1937) Course and results of the War - Causes for the success of Allies. (15 Hours)

#### **COURSE BOOKS**

Ramalingam, T.S. - History of Europe (1453-1945A.D), TSR Publication, Madurai, 1994. (Unit I, II, III, V)

Thiyagarajan, J. - History of Europe 1789 to the presidency, Pavai Publication, Madurai, 2003.(Unit IV)

#### **BOOKS FOR REFERENCE**

- 1. Arun Battacharya History of Europe (1798 1945) S.Chand & Company,
  New Delhi, 1982
- 2. Fisher H.A.L. History of Europe Serial Publication, New Delhi, 1970.
- Hayes, J.H. Modern Europe up to 1945 A.D, Serial Publication, New Delhi, 1977.
- Mahajan, V.D. History of Modern Europe since 1789, S. Chand & Company, Delhi, 1993.
- 5. Rao, B.V World History, S.N Company, New Delhi, 1999.

# INTERNATIONAL RELATIONS (1945 A.D - 2010 A.D)

Semester: VI Hours: 5
Code : 20HY6MC16 Credits: 5

**COURSE OUTCOMES:** 

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Analyze the basic concepts of the international relations and the reasons for the establishment of the UNO	PSO - 3	K, A, E
CO - 2	Identify the causes for the formation of the power blocks and the emergence of the Cold war and its consequences	PSO - 3	K, A
CO - 3	Analyse the need of disarmament	PSO - 3	K, AP
CO - 4	Identify the factors leading to the genesis of various international problems	PSO - 3	K, A
CO - 5	Endow with the knowledge of various foreign policies	PSO - 3	K, AP, E

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: V	Semester: VI						INTERNATIONAL RELATIONS					
Code : 2				Credits: 5								
Course Outcomes	Programme (PC				Outcomes Programme Specific Outcomes (PSO)				Mean Score of			
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	4	5	5	5	5	1	1	4	1	5	3.81
CO - 2	5	4	5	5	5	5	1	1	4	1	5	3.81
CO - 3	5	4	5	5	5	5	1	1	4	1	5	3.81
CO - 4	5	4	5	5	5	5	1	1	4	1	5	3.81
CO - 5	5	5	5	1	1	4	1	5	3.81			
	Overall Mean Score											3.81

Result: The score for this course is 3.81 (High Relationship)

#### Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = <u>Total of Values</u>	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

United Nations Organization - Origin and establishment (1945) - Structure-Functions - Specialized agencies: World Health Organization (WHO) - United Nations Educational Scientific and Cultural Organization (UNESCO) - United Nations International Children's Emergency Fund (UNICEF) - World Bank Group (WBG) - World Tourism Organization (WTO) - Food and Agriculture Organization (FAO) - International Labour Organization (ILO) - International Monetary Fund (IMF) - Achievements of UNO - Common Wealth of Nations (1949) - Non Alignment Movement (NAM) (1961).

#### UNIT II

Cold War (1945)- Emergence of two blocs - Causes - Various phases - Truman Doctrine (1947)- Marshall Plan (1948)- North Atlantic Treaty Organization (NATO) (1949)- South East Asian Treaty Organization (SEATO) (1954)- Central Treaty Organization (CENTO) (1955)- Warsaw Pact (1955)- Vietnam War (1954-1975)- Cuban crisis (1962) - German problem (1971)- End of cold war- Effects of Cold War. (15 Hours)

#### UNIT III

International Law and disarmament - Disarmament under Security system-Comprehensive Nuclear Test Ban Treaty (CTBT) (1964) - Nuclear Non-proliferation Treaty (1968) - Nuclear power for peace - Regional organizations - The Arab League (1945) - Organization of American States (OAS) (1948) - European Common Market (1957) - European Energy Commission (1958) - Organization of African Unity (OAU) (1963) - Association of South East Asian Nations (ASEAN) (1967) - European Economic Community (1993). (15 Hours)

#### **UNIT IV**

Organization of the Petroleum Exporting Countries (OPEC) (1960)- South Asian Association for Regional Co-operation (SAARC) (1985) - Common Wealth of Independent States (CIS) (1991) - European Union (EU)(1993) - Foreign policy of USA after 1945- Foreign Policy of UK after 1945 - Foreign Policy of India after 1945.

(15 Hours)

#### UNIT V

Globalization - The Earth Summits (1972) - objectives - Basic issues of the North and the South - Outcome of the Earth Summit - World Trade Organization (WTO) (1995) - Middle East Problem - Kashmir problem (1947) - Arab - Israel conflict (1948) - Palestine problem (1948) - Oil diplomacy - Gulf war (1990) - Disintegration of the Soviet Union (1991) - Twin Tower Attack (2011). (15 Hours)

#### **COURSE BOOK**

Srivastava L.N. - International Relations from 1914 to Present Day, SBDI, New Delhi,

1991. (Unit I, II & IV)

Thiyagarajan J. - International Relations, Pavai Pathippagam, Madurai, 2002.

(Unit IV)

Mahajan V.D. - International Relations, S.Chand & Company, Delhi, 1993. (Unit V)

#### **BOOKS FOR REFERENCE**

1. Robert H Jackson & - Introduction to International Relations: Theories and

George Sorensen Approaches, Oxford, New Delhi, 2007.

2. Pavneet Singh - International Relations, McGraw Hill India, New Delhi,

2017.

3. Chobra H.A. - History of Modern World, Surject Publications, New

Delhi, 1983.

4. Jangam R.T. - An Outline of International Politics, Allied Publishers

Pvt Ltd, New Delhi, 1981.

5. Nanda S. P. - History of Modern World, Anmol Publications Pvt Ltd,

New Delhi, 2001.

6. Stephanie Lawson - International Relations, Polity Press in Association

with Blackwell Publishing Ltd, New Delhi, 2004.

### **INDIAN CONSTITUTION**

Semester: VI Hours: 4

Code : 20HY6DE4A Credits: 3

#### **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE	PSO	COGNITIVE
NO.	THE STUDENTS WILL BE ABLE TO	ADDRESSED	LEVEL
CO - 1	Evaluate the Growth of Constitutional Forms	PSO - 1	K, A
	of Governments		
CO - 2	Explain the basic Concept Fundamental	PSO - 1	K, A
	Rights, Directive Principles of State Policy and		
	Fundamental Duties.		
CO - 3	Compare the types of legislature	PSO - 1	K, AP
CO - 4	Assess theOrgans of the State Government	PSO - 1	K, AP
	Legislature - Structure, Powers and Functions		
CO - 5	Analyze the types of Local Government	PSO - 1	K, A

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: V	Semester: VI						INDIAN CONSTITUTION					Hours: 4
Code : 2	1								Credits: 3			
Course Outcomes	F	Progra	mme (PC		rtcomes Programme Outcomes			_		Mean Score of		
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	4	5	5	5	5	5	4	4	1	5	4.36
CO - 2	5	4	5	5	5	5	5	4	4	1	5	4.36
CO - 3	5	4	5	5	5	5	5	4	4	1	5	4.36
CO - 4	5	4	5	5	5	5	5	4	4	1	5	4.36
CO - 5	5	5	5	5	4	4	1	5	4.36			
	Overall Mean Score										4.36	

Result: The score for this course is 4.36 (Very High Relationship)

### Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores				
Total No. of Pos & PSOs	Total No. of Cos				

Growth of Indian Constitution: Constitution, Classification of Constitution - Written Constitution and Unwritten Constitution, Rigid and Flexible Constitution, Constitution Assembly - Philosophy - Preamble - Salient features of Indian Constitution.

(12 Hours)

#### UNIT II

Basic Concept: Fundamental Rights - Right to Equality - Right to Freedom - Right
Against Exploitation - Right to Freedom of Religion - Cultural and Educational
Rights - Right to Constitutional Remedies - Directive Principles of State Policy Socialist Principles - Gandhian Principles - Liberal Principles - Fundamental
Duties.

(12 Hours)

#### UNIT III

Organs of the Union Government: Legislature: Union Legislature - Structure,
Powers and Functions - Procedure of Constitutional Amendment: President Election - Powers and Functions - Council of Ministers - Prime Minister - Powers
and Functions - Relationship between Prime Minister and President: Judiciary Supreme court - Powers and Functions - Other statutory organs - Chief Election
Commission - Powers and Functions - Finance Commission - Attorney General of
India - Powers and Functions - Auditor General of India - Powers and Functions.

(12 Hours)

#### **UNIT IV**

Organs of the State Government - Legislature - Structure, Powers and Functions of the State Legislature - Governor - Election - Powers and Functions, Chief Minister - Position, Powers and Functions - Relationship between Governor and Chief Minister, Judiciary - High Court - Powers and Functions - Other statutory organs - State Finance Commission - State Attorney General - Powers and Functions - Auditor General - Powers and Functions. (12 Hours)

#### **UNIT V**

Types of Local Government - Rural Local Government - 73<sup>rd</sup> Constitutional Amendment Act - Salient features - Composition, Powers and Functions of Panchayat Raj Institutions - Urban Local Government - 74<sup>th</sup> Constitutional Amendment Act - Salient features - Composition, Powers and Functions of Panchayat Raj Institutions. (12 Hours)

#### **COURSE BOOK**

D.D.Basu - An Introduction to Indian Constitution, Prentice Hall of India Private Limited, New Delhi, 1994.

#### **BOOKS FOR REFERENCE**

- M.V. Pylee, Constitutional Government of India, S. Chand and Company, New Delhi, 1984.
- 2. D.D.Basu, Shorter Constitution of India, Prentice Hall, New Delhi, 1981.
- 3. Johari, Indian Government and Politics, Vishal Publications, Delhi, 1984.
- 4. J.R.Siwach, Dynamics of Indian Government and Politics, Sterling Publishers Private Limited, New Delhi, 1985

#### ENTREPRENEURIAL DEVELOPMENT

Semester: VI Hours: 4

Code : 20HY6DE4B Credits: 3

### **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Trace the importance of Entrepreneurship	PSO - 4	K
CO - 2	Evaluate the successful Indian Women Entrepreneur	PSO - 4	A, K
CO - 3	Analyse Economic Motivations	PSO - 4	A, AP
CO - 4	Apply the themes of an Entrepreneur	PSO - 4	A, AP, K
CO - 5	Identify the terms of an Employment Opportunity	PSO - 4	A, E, K

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: V	Semester: VI					ENTREPRENEURIAL DEVELOPMENT					Hours: 4		
Code : 2	Code: 20HY6DE4B						ENTREPRENEURIAL DEVELOPMENT						
Course Outcomes	I	Programme Outcomes (PO)						utcomes Programme Specific Outcomes (PSO)			Mean Score of		
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's	
CO - 1	5	5	5	5	5	5	5	1	5	5	5	4.63	
CO - 2	5	5	5	5	5	5	5	1	5	5	5	4.63	
CO - 3	5	5	5	5	5	5	5	1	5	5	5	4.63	
CO - 4	5	5	5	5	5	5	5	1	5	5	5	4.63	
CO - 5	5	5	5	5	1	5	5	5	4.63				
			Ove	all M	lean :	Score						4.63	

Result: The score for this course is 4.63 (Very High Relationship)

#### Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

Entrepreneurship: Definition - Characteristics - Functions - Types - Factors influencing Entrepreneurship. (12 Hours)

#### UNIT II

Women Entrepreneur: Definition - Functions - Problems - Solutions - Developing
Women Entrepreneur. (12 Hours)

#### UNIT III

Entrepreneurial Development Programmes (EDPs): Meaning - Objectives - Needs - Problems - Achievements - Role of Government in Organizing EDPs. (12 Hours)

#### **UNIT IV**

Small Scale Entrepreneurs (SSEs): Definition - Importance - Problems of Small Scale Industries in India - Role of Small Scale Industries in Indian Economy.

(12 Hours)

#### UNIT V

Self Help Groups (SHGs): Goal - Objectives - Formation - Working of SHGs - Microfinance - Benefits - Saving Services. (12 Hours)

#### **COURSE BOOK**

Dr. Ratha - Entrepreneur Development, Prasanna Publishers, Chennai, 2018.

#### **BOOK FOR REFERENCE**

- Dr. Arun Mitra
   Women Entrepreneurship, ASTHA Publishers, New Delhi, 2017.
- R. Vasantha Gobal & Women Entrepreneurship in India, New Century
   S. Santha Publications, New Delhi, 2008.

#### **INDIAN HERITAGE**

Semester: VI Hours: 4

Code : 20HY6DE4C Credits: 3

#### **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE	PSO	COGNITIVE
NO.	THE STUDENTS WILL BE ABLE TO	ADDRESSED	LEVEL
CO - 1	Know about the geographical features of	PSO - 1	K, A
	India.		
CO - 2	Evaluate the Historical and Cultural	PSO - 1, PSO - 2	K, C, AP
	heritage of India.		
CO - 3	Analyze the emergence of various	PSO - 1	K, A,
	religions in India.		
CO - 4	Realize the variety of art forms in India.	PSO - 1, PSO - 3	K, E, A, AP,
CO - 5	Identify the Handicraft status of India.	PSO -1, PSO - 3	K, C, A, E

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: VI					T	MTNT X	N UFD	TT X (	2E			Hours: 4
Code : 2	;	INDIAN HERITAGE								Credits: 3		
Course Outcomes	I	Progra	mme (P		come	5	1		mes (	-		Mean Score of
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	1	2	3	4	5	6	1	2	3	4	4	4.18
CO - 2	4	4	5	4	4	4	5	4	4	4	4	4.18
CO - 3	4	4	4	4	5	4	5	4	4	4	4	4.18
CO - 4	4	5	4	4	4	4	5	4	4	4	4	4.18
CO - 5	4	4	4	4	4	5	5	4	4	4	4	4.18
			Ove	rall N	/Iean	Score						4.18

Result: The score for this course is 4.18 (Very High Relationship)

#### Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%	
Scale	1	2	3	4	5	
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0	
Quality	Very Poor	Poor	Moderate	High	Very High	

Mean Score of Cos = Total of Values	Mean Overall Score for Cos= <u>Total of Mean Scores</u>
Total No. of Pos & PSOs	Total No. of Cos

Geographical Features and Historical Heritage: Location - Boundaries - Neighboring Countries - People - Peninsular - Geographical divisions - Natural Resources - Wealth - Industries - Agriculture - Transports - Forests - Climate - Animals - Birds - Herbal Plants - Fruits. (12 Hours)

#### UNIT II

Historical Heritage - Pre - Historic India - Historic Period - Indus Valley Civilization - Vedic Civilization - Origin of New religion - Arrival of Foreign Invaders - Emergence of Empires - Entry of the Europeans - Recent Trends in Indian History - Cultural Heritage: Salient features - Cultural differences - Unity in Diversities - Legacy of India to the World Civilizations. (12 Hours)

#### UNIT III

Religious Heritage: Hindu Religion - Emergence of New religions - Buddhism - Jainism - Sikhism - Spread of Foreign Religions - Christianity - Islam - Religions and the Growth of Indian Heritage. (12 Hours)

#### **UNIT IV**

Fine Arts Heritage: Architecture - Sculpture - Painting - Music - Dances - Famous

Dances - Bharathanatyam - Kuchipudi - Kathakali - Mohiniyattam - Manipuri 
Odissi - Kathak - Institutions established to protect Indian heritage.

(12 Hours)

#### **UNIT V**

Handicrafts Heritage: Potteries - Mud Statues - Dancing dolls - Wooden

Handicrafts - Thanjavur Art Plate - Textiles - Glass - Stone - Leaves - Medical Items

- Palm Sweet - Skin - Jute - Bone etc. (12 Hours)

#### **COURSE BOOK**

> Dr. C. Selvaraj- Indian Heritage, CSR Publications, Udayamarthandam, 2021.

#### **BOOKS FOR REFEREENCE:**

1.	Madhukar Kumar Bhagat	-	Indian Heritage Art and Culture, GK Publisher Pvt. Ltd, Gujarat, 2019.							
2.	Nitin Singhania	-	Indian Art and Culture, Mc Graw Hill, New Delhi, 2013.							
3.	P.K. Agrawal,	-	Indian Culture, Art and Heritage, Prabhat Prakashan, New Delhi, 2020.							
4.	Romila Thapar	-	Indian Cultures as Heritage, Aleph Book Company, New Delhi, 2018.							
_										

5. Swami Prabhavananda - The Spiritual Heritage of India, Vedanta Press, California, 1979.

#### **SOCIO-RELIGIOUS REFORMERS IN INDIA**

Semester: VI Hours: 2
Code : 20HY6GE02 Credit: 2

#### **COURSE OUTCOMES:**

CO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Realize the activities of social reformers in	PSO - 1	K,A
	India.	PSO - 4	
CO - 2	Trace the contribution of reformers and	PSO - 1	K, A, E
	their achievements	PSO - 4	
CO - 3	Discuss the role of reformers in the field of	PSO - 1	K, Ap, E
	education.	PSO - 4	
CO - 4	Identify the role of reformers and thier	PSO - 1	K, A, E
	contributions to the society	PSO - 4	
CO - 5	Analyse the women's Movements and their	PSO - 1	K, E
	role	PSO - 4	

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: VI				COCI	O DET	TOTO	uc Der	·ODB#	CDC TAT	TAIDT	<del>-</del>	Hours: 2
Code: 20HY6GE02				20C1	SOCIO-RELIGIOUS REFORMERS IN INDIA							
Course Outcomes		Progr		me Outcomes Programme Specific (PO) Outcomes (PSO)					Mean Score of			
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	4	4	5	4	4	5	4	3	4	4	5	4.18
CO - 2	4	4	5	4	4	5	4	3	4	4	5	4.18
CO - 3	4	4	5	4	4	5	4	3	4	4	5	4.18
CO - 4	4	4	5	4	4	5	4	3	4	4	5	4.18
CO - 5	4	4	5	4	4	5	4	3	4	4	5	4.18
	Overall Mean Score											4.18

Result: The score for this course is 4.18 (Very High Relationship)

### Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%	
Scale	1	2	3	4	5	
Relation	Relation 0.0 - 1.0		2.1 - 3.0	3.1 - 4.0	4.1 - 5.0	
Quality	Very Poor	Poor	Moderate	High	Very High	

Mean Score of Cos = <u>Total of Values</u>	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

Raja Ram Mohan Roy (1772-1883) - Social Reforms - Abolition of Sati - Dayanand Saraswati (1824-1883) - Social Reforms - Sir Syed Ahmed Khan (1817-1898) - Aligarh Movement. (2 Hours)

#### UNIT II

Jyotiba Phule (1827-1890) - Educational and Social Work - Satyashodhak Samaj - Thoughts of Jyotiba Phule - Dr. Babasaheb Ambedkar - Reforms - Social Justice and Indian Constitution. (2 Hours)

#### **UNIT III**

Pandit Iyothiya Dass (1845-1914) - Social Reforms - M.G. Ranade - Social Reforms - Poona Sarvajainik Sabha - Prathana Samaj - Dadabhai Naoroji (1825-1917) - East Indian Association. (2 Hours)

#### **UNIT IV**

Saint Ramalingar (1823-1874) - Satya Gnana Sabha - Contribution to Literature - Vaikunda Swamy (1809-1951) - Samapanthi Bhojana - E.V. Ramasamy Periyar (1879-1973) - Vaikam Satyagraha - Self-Respect Movement - Anti - Hindi Agitation.

(2 Hours)

#### **UNIT V**

Reform movements among the Muslims - Syed Ahmed Khan (1817-1898) - Reform movements among the Parsis and the Sikhs - Women Reformers - Sarojini Naidu (1879-1949) - Literature and the Press - Growth of the Press - Characteristics of the Reform Movements. (2 Hours)

#### **COURSE BOOK**

Padmavathy D. - Social Reformers of Modern India, Pavai Publications,
 Chennai, 2007.

#### **BOOKS FOR REFERENCE**

- David Kopf
   The Brahmo Samaj and the Shaping of the Modern
   Indian Mind, Princeton, 1979
- 2. Amiya P. Sen : Social and Religious Reform, Oxford University Press, 2005
- 3. Rosalind O Hanlon : Caste Conflict and Ideology: Mahatma Jotirao Phule and low caste protest in nineteenth century western India, South Asia
- 4. Sarkar Sumit : "Bibliographical Survey of Social Reform Movements in the Eighteenth and Nineteenth centuries", Indian Council of Historical Research, New Delhi, 1975
- 5. Babasaheb Ambedkar : Annihilation of Caste, Dr. Babasaheb Ambedkar Writings and Speeches, Vol. 1, Education Department, Government of Maharashtra, 2016

#### ORGANIZATION AND HEALTH PROGRAMME IN NCC

Semester: VI Hours: 2

Code : 20GE6NC02 Credits: 2

**COURSE OUTCOMES:** 

CO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Attain knowledge on History, honors and awards of Indian Military	PSO - 1,PSO - 2, PSO - 4	K, An, Ap,
CO - 2	Perceive knowledge on read the maps, so that they are able to locate themselves when need arises.	PSO - 1, PSO - 4	K, An, C
CO - 3	Explain the medical knowledge which consists of anatomy and physiology of human body.	PSO - 2,PSO - 3, PSO 4, PSO - 5	K, S, Ap
CO - 4	Analyse the personal hygiene and sanitation.	PSO - 4, PSO - 5	K, An, E
CO - 5	Develop technical skill of first Aid and how to effectively deal with minor injuries.	PSO - 1, PSO - 2	K, Ap, S, E

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: IV					ORGANIZATION AND HEALTH				Hours: 2			
Code: 20GE6NC02				PROGRAMME IN NCC							Credits: 2	
Course Programme (PC									Mean Score of			
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	4	4	2	2	2	4	5	3	3	5	3.55
CO - 2	4	4	4	2	3	2	4	4	4	4	5	3.64
CO - 3	5	4	3	2	2	3	3	3	5	3	2	3.18
CO - 4	5	5	4	3	2	3	5	5	4	5	3	4.00
CO - 5	4	3	3	3	2	2	4	4	5	5	4	3.55
			С	veral	l Mea	n Sco	re					3.58

**Result:** The Score for this Course is **3.58** (High Relationship)

## Note:

Mapping	1 - 20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = <u>Total of Mean Scores</u>
Total No. of Pos & PSOs	Total No. of Cos

#### UNIT I: INDIAN MILITARY AND NCC ORGANIZATION

History of Indian Military - Paramilitary forces - BSF- CRPF and CISF - NCC

Organization and History - Aims and Objectives of NCC - Motto of NCC - DG's

Four Cardinal Principles of NCC - NCC Song- Ranks in Army, Air force and Navy 
Certificate Examination in NCC- Honours and Awards.

(6 Hours)

#### **UNIT II: MAP READING**

Map and its features - kinds of north - Service protractor and Compass-bearing - Conversion of bearings - Conventional signs - Setting of map - Finding own position - Map to ground - Ground to map - Night March chart. (6 Hours)

#### UNIT III: HYGIENE AND SANITATION

Personal Hygiene - Sanitation - Methods of purification of drinking water -Latrine types - Urinal Types. (6 Hours)

#### UNIT IV: TYPES OF DISEASE AND POLLUTION

Define Health - Types of Health - Communicable and Non communicable Disease
- Pollution and its type. (6 Hours)

#### **UNIT V: FIRST AID**

Aims of First Aid - Principle of First Aid - Motto of First Aid - List of items in First aid Box - Types of Bandages - Types of Fracture - Dislocation - Types of Wounds - Burns and Scalds - Sprain - Strain - Asphyxia - Drowning - Poison - Shock - Snake bite - Sun and Heat Stroke - Insect bite - Dog bite - Hanging - Artificial Respiration - Haemorrhage.

(6 Hours)

#### **BOOK FOR REFERENCE:**

Mishra R.C., A Handbook of NCC, Kanti Prakashan, Etawah, 2000.

# INTERNAL QUESTION PATTERN

Time: 2 hours	Marks: 30
PART - A	
Answer Any 4 out of five	$4\times2=8$
PART- B	
Two either or questions (one from each)	$2\times 4=8$
PART - C	
Two either or questions (one from each	$2\times 7=14$

#### FREEDOM FIGHTERS IN INDIA

Semester: VI Credits: 2\*

Code : 20HY6SS01
COURSE OUTCOMES:

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIV E LEVEL
CO - 1	Identify the Freedom Fighters in India.	PSO - 1, PSO - 4	K, A
CO - 2	Analyse the freedom movement.	PSO - 1, PSO - 4	K, E
CO - 3	Recognise the women freedom fighters in India.	PSO - 1, PSO - 4	A, S
CO - 4	Recognise the freedom fighters in Tamil Nadu.	PSO - 4, PSO - 5	A, A
CO - 5	Categorize the Tamil poets in freedom movement.	PSO - 4, PSO - 5	E, A

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: VI  Code : 20HY6SS01		F	FREEDOM FIGHTERS IN INDIA							Credits: 2*		
Course Outcomes	Programme Outcomes (PO)					<b>5</b>	Programme Specific Outcomes (PSO)				Mean Score of	
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	1	5	5	5	5	1	1	1	5	5	3.54
CO - 2	5	1	5	5	5	5	1	1	1	5	5	3.54
CO - 3	5	1	5	5	5	5	1	1	1	5	5	3.54
CO - 4	5	1	5	5	5	5	1	1	1	5	5	3.54
CO - 5	5	1	5	5	5	5	1	1	1	5	5	3.54
Overall Mean Score					3.54							

Result: The score for this course is 3.54 (High Relationship)

#### Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

Freedom Fighters in India - Gopala Krishna Gokhale - Bal Gangadhar Tilak - Lala Lajpat Rai - Subash Chandhra Bose.

#### UNIT II

Mahatma Ghandhi - Non-Co-Operation Movement - Civil Disobedience Movement - Quit India Movement - Nehru as a freedom fighter.

#### UNIT III

Women in Freedom Movement - Velu Nachiyar - Annie Besant - Thillaiyadi Valliammai - Sarojini Naidu - Vijayalakshmi Pandit - Muthulakshmi Reddy.

#### **UNIT IV**

Freedom Fighters in Tamil Nadu - Virapandya Kattabomman - Maruthu Brothers - V.O.Chidambaram Pillai - Vanjinathan - Thirupur Kumaran - Rajaji.

#### **UNIT V**

Tamil Poets in Freedom Movement - Subramania Bharathiyar - Subramania Siva - Namakkal Kavingar - Thiru - Vi - Kalyana Sundaram.

#### **BOOKS FOR REFERENCE**

1.	Mahajan, V.D.	-	Modern Indian History, S.Chand & Company Ltd, New Delhi, 2012.
2.	Majumdar, R.C. & Raychoudri, H.C.	-	An Advanced History of India, Macmillian Publishers India Ltd, New Delhi, 1978.
3.	Sathiyanathaiyer.	-	History of India, Vol III, Serial Publications, New Delhi, 1973.
4.	Manian, N.S.	-	History of Tamilnadu, Serial Publications, New Delhi, 1976.
5.	Rajayyan, K.	-	History of Tamilnadu 1565 - 1982, Raj Publishers, Madurai, 1982.
6.	Subramaniyan, N.	-	History of Tamilnadu (A.D. 1565 to 1985 A.D), Koodal Publishers, New Delhi, 1976.

### HISTORIANS AND HISTORICAL WRITINGS

Semester: VI

Code : 20HY6SS02 Credits: 2\*

#### **COURSE OUTCOMES:**

CO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Identify important Historians and their writings.	PSO - 5	K, C
CO - 2	Analyse Different ways of writing history.	PSO - 5	K, C, A
CO - 3	Demonstrate the extract of historical writings provided.	PSO - 5	K, AP
CO - 4	Recognise the different schools of History.	PSO - 5	K, AP
CO - 5	List the Different kinds of History with examples.	PSO - 5	K.S, E

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: VI				HI		Credits: 2*						
Code: 20HY6SS02					Credits: 2*							
Course Outcomes	I	Programme Outcomes (PO)						gram utco:		Mean Score of		
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	5	5	5	4	1	1	1	1	3	5	3.27
CO - 2	5	5	5	5	4	1	1	1	1	3	5	3.27
CO - 3	5	5	5	5	4	1	1	1	1	3	5	3.27
CO - 4	5	5	5	5	4	1	1	1	1	3	5	3.27
CO - 5	5	5	5	5	4	1	1	1	1	3	5	3.27
	Overall Mean Score						3.27					

Result: The score for this course is 3.27 (High Relationship)

#### Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = <u>Total of Values</u>	Mean Overall Score for Cos=_Total of Mean Scores_
Total No. of Pos & PSOs	Total No. of Cos

V.A.Smith - Imperial School - Historical Writings - Extract from the Oxford History of India - D.D.Kosambi - Marxist School - Historical Writings - Extract from the Culture and Civilization of Ancient India in Historical Outline - Romilla Thapar - Marxist School - Historical Writings - Extract from History of early Indinor Asoka and the Decline of the Mauryas - H.D.Sankalia - Historical Writings - Pre and Proto Historic Cultures of India and Pakistan - Stone Age Tools: Their Techniques - Names and Probable Functions - J.M. Kenoyer - Experimental & Ethno Archaeology - Historical Writings - Extract from Seal and Sculptures of the Indus Cities - The Indus Seals: An Overview of Iconography and Style.

#### UNIT II

R.S.Sharma - Historical Writings - Extract from Early Historical Writings Society:

A Study in Feudalisation - Sathish Chandra - Historical Writings Extract from History of the Medieval India - Ebba Koch - Historical Writings - Extract from Mughal Art and Imperial Ideology - Pius Malakendathil - Historical Writings - Extract from The Mughals, the Portuguese and the Indian Ocean - Audrey Truschke - Historical Writings - Extract from Aurangazeb, Man and the Myth.

#### UNIT III

Larry Collins and Dominic Lapierre - Extract from Freedom at Midnight: Bipan Chandra - Historical Writings - Extract from India's Struggle for Independence: Irfan Habib - Historical Writings - Extract from The National Movement: Studies in Ideology and History; Ranajit Guha - Subaltern Studies - Historical Writings - Extract from Some aspects of Historiography of Colonial India; Ramachandra Guha - Historical Writings - Extract from The makers of Modern India.

#### **UNIT IV**

Noboru Karashima - Historical Writings - Extract from South Indian History and Society - Studies from Inscriptions, 850 A.D - 1800 A.D - Burton Stein - Historical Writings - Extract from the New Cambridge History of India: Vijayanagara; K.A.Nilakanta Sastri - Historical Writings - Extract from K.A.Nilakanta Sastri - Writing in the Hindu; A.R.Venkatachalapathy - Historical Writings - Extract from In those days there was no coffee; M.S.S.Pandian - Historical Writings - Extract from Interpreting the Dravidian Movement .

#### **UNIT V**

Ranke - Scientific History - Historical Writings - Extract from R.G.Collingwood - A.J.P. Taylor - Military History - Historical Writings - The struggle for Mastery in Europe 1848-1919 E.P.Thompson - Social History - Historical Writings - Extract from the making of the English working class; Fernand Braudel - Annales School - Historical Writings - Extract from the Mediterranean in the Ancient World; Eric Hobsbawm - Marxist School - Historical Writings - Extract from Age of Revolutions

### **BOOKS FOR REFERENCE:**

- 1. Hughes Warrington Marie, Fifty Key Thinkers on History
- Upadhyay Shashi Historiography in the Modern World Western
   Bhushan Bhushan and Indian Perspectives. Oxford University
   Press, New Delhi, 2016
- 3. Sreedharan E, Text Book of Historiography, 500 BC to 2000 AD,
   Orient Blackswan, New Delhi, 2008

### INTELLECTUAL HISTORY OF INDIA

Semester: VI

Code : 20HY6SS03 Credits: 2\*

#### **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE	PSO	COGNITIVE
NO.	THE STUDENTS WILL BE ABLE TO	ADDRESSED	LEVEL
CO - 1	Analyse the impact of English Education	PSO - 2	K, A
		PSO - 5	
CO - 2	Identify the eminent social thinkers in India	PSO - 2	A, E
		PSO - 5	
CO - 3	Classify the radical Humanism	PSO - 2,	K, S
		PSO - 4	
		PSO - 5	
CO - 4	Recognize the political and Social Theorists	PSO - 2,	K, C
	in India	PSO - 4	
		PSO - 5	
CO - 5	Categorize the secular perspective ideas of	PSO - 2	A, E
	intellectuals	PSO - 5	

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: VI				INTELLECTUAL HISTORY OF INDIA						Credits: 2*		
Code: 20HY6SS03				INTERDECTION HISTORY OF INDIA						Credits: 2*		
Course	Programme Outcomes (PO)					S	Programme Specific Outcomes (PSO)				Mean Score of	
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	2	5	5	5	5	5	1	5	5	5	4.36
CO - 2	5	2	5	5	5	5	5	1	5	5	5	4.36
CO - 3	5	2	5	5	5	5	5	1	5	5	5	4.36
CO - 4	5	2	5	5	5	5	5	1	5	5	5	4.36
CO - 5	5	2	5	5	5	5	5	1	5	5	5	4.36
Overall Mean Score						4.36						

Result: The score for this course is 4.36 (Very High Relationship)

### Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = <u>Total of Values</u>	Mean Overall Score for Cos= <u>Total of Mean Scores</u>
Total No. of Pos & PSOs	Total No. of Cos

#### **UNIT I: BACKGROUND**

Mid - 19<sup>th</sup> Century - Advent of modernity - Political and Economic condition - Communication - Role of English Education

#### **UNIT II: SOCIAL PERSPECTIVE**

Raja Ram Mohan Roy: Thinker, Philosopher & Social Reformer - Periyar EV.Ramasamy Naiker - Self Respect Movement - Dravida Kazhagum Rationalist - Sri Narayana guru: Social & Religious Reformer.

#### **UNIT III: SOCIALIST PERSPECTIVE**

M.N. Roy: Militant Activist - Radical Humanism: Jaya Prakash Narayanan - Total Revolution & Sarvodaya Movement

#### **UNIT IV: LIBERAL PERSPECTIVE**

Gopala Krishna Gohale: Writer - Legislator - Servants of Indian Society - Sir Syed Ahmed Khan - Contribution of Muslim Education - Aligarh Movement -Rabindranath Tagore: A Political and Social Theorist - Philosopher.

### **UNIT V: SECULAR PERSPECTIVE**

M.K Gandhi - Non-violence & Satyagraha - Non-Co-operation Movement - Rural Reconstruction - B.R Ambedkar: Making of the Indian Constitution - Leader of the Oppressed Group - J.N. Nehru: Ideas of Democracy - Secularism - Socialism - Maker of Modern India

#### COURSE BOOK:

> Study material

#### **BOOKS FOR REFERENCE:**

1. Bipin Chandra, Modern India, NCERT, New Delhi, 1976.

Varma., V.P - Modern India Political Thought, Lakshmi Narain
 Agarwal, Agra, 1996

Vishnu Bhagwan, - Indian Political Thinkers, Atma Ram & sons, Delhi,
 1996

4. Khurana K.L History of India from 1526 to 1967, Agra, 2011

5. Mahajan, V.D History of Modern India, S.Chand Company, New Delhi, 1993

## INTELLECTUAL HISTORY OF TAMILNADU FROM A.D. 1700 TO A.D. 2000

Semester: VI

Code : 20HY6SS04 Credits: 2\*

**COURSE OUTCOMES:** 

CO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Discuss the political contribution of the leaders.	PSO - 1, PSO - 4, PSO - 5	K, A, E
CO - 2	Analyse the social reforms and contribution of eminent reformers.	PSO - 1, PSO - 4, PSO - 5	K, A, E
CO - 3	Examine the influence and impacts of the intellectuals on religious aspects.	PSO - 1, PSO - 4, PSO - 5	K, A, E
CO - 4	Explain the cultural reforms and contribution of the leaders.	PSO - 1, PSO - 4, PSO - 5	K, A, E
CO - 5	Assess the development and contribution of the leaders in to the field of science.	PSO - 1, PSO - 4, PSO - 5	K, A, E

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: V	<b>7</b> I		]	INTELLECTUAL H			ISTORY OF TAMILNADU				Credits: 2*	
Code : 2	<b>0HY</b> 6	SS04		FROM A.D. 1700 TO A.D. 2000								Oleuits. 2"
Course Outcomes	I	Progra	amme (P		come	S	1	_	mes (	_		Mean Score of
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	4	4	4	4	4	5	4	4	4	4	5	4.18
CO - 2	4	4	4	4	4	5	4	4	4	4	5	4.18
CO - 3	4	4	4	4	4	5	4	4	4	4	5	4.18
CO - 4	4	4	4	4	4	5	4	4	4	4	5	4.18
CO - 5	4	4	4	4	4	5	4	4	4	4	5	4.18
	Overall Mean Score						4.18					

Result: The score for this course is 4.18 (Very High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = <u>Total of Values</u>	Mean Overall Score for Cos= Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

### UNIT I

Political: Pasumpon Muthuramalinga Thevar - Thillaiyadi Valliyammai - Rettamalai Srinivasan - M.C. Raja - E.V. Ramasamy - Rajaji - K.Kamarajar - Annadurai - Kalaingar Karunanidhi - Dr. M.G.Ramachandran, Puratchi Thalaivi Dr. J.Jayalalitha

#### UNIT II

Social: Ramalinga Adigal - Vallal Azagappar- Bharathidasan - Arcot Brothers (AL & A.R. Mudaliar) - Ida Scudder Ammaiyar - Jamal Mahammed - C. Abdul Hakeem Sahak.

### UNIT III

Religious: Joseph Constantine Beschi - Ziegch Balque - Vaikunta Swamigal - Mrs. Anne Besant - Umaru Pulavar - Kirubaananda Variyar - Swami Sahajananda.

### **UNIT IV**

Cultural: Seethkkadi - Ayodhya Das Pandithar - G. Subramaniyam Iyer - Bharathiyar - M.S. Subulakshmi - Pattukottai Kalayana Sundaram - Aaranthai Narayanan - Kannadasan - Padma Subramaniam - Justice M.M. Ismail - Sheik Chinna Sahab

### UNIT V

Scientific: G.D. Naidu - M.S. Swaminathan - Dr. Santappa - Dr. Abdul Kalam - N.Ramadurai.

### STUDY MATERIAL

### **BOOKS FOR REFERENCE**

1.	Paramarthalingam. C	$Religion social reform in Tamilnadu, Rajakumari\ publications,$
		Madurai, 1997.
2.	Sen, S.P. (Ed.,)	Social and Religious reform movements in the 19 <sup>th</sup> and 20 <sup>th</sup>
		centuries, Calcutta Institute of Historical studies, 1979.
3.	Pillai, K.K.	Tamilaga Varalaru, Makkalum Panpadum (Tamil), International
		Institute of Tamil Studies, Chennai - 2004.
4.	Rajayyak, K	History of Tamilnadu (1585 - 1982), Raj Publishers, Madurai,
		1982.
5.	Viswanathan, E. Sa.,	The political career of E.V.R. Ravi & Vasanth Publication,
		Madras, 1983.
6.	Siragnanam, M.P.,	Viduthalaiporil Tamilagam (Tamil), Vol. I & II,
		Poongkodi Pathipakkam, Chennai, 2005.
7.	Kandaswamy	The Political career of K. Kamaraj, concept publishers, New
		Delhi.

## SELF STUDY QUESTION PATTERN

Time: 3 hrs	Marks: 100
Part - A	
Answer any FIVE of the following questions.	$5\times8=40$
Each answer should not exceed two pages.	
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
Part - B	
Answer any FOUR of the following questions in an essay form	$4 \times 15 = 60$
9.	
10.	
11.	
12.	
13.	
14.	

# STUDENT TRAINING PROGRAMME NATIONAL CADET CORPS

## **U.G. PROGRAMME OUTCOMES (2020 - 2023)**

PO.	UPON COMPLETION OF THIS PROGRAMME THE STUDENTS WILL BE ABLE TO
1.	Think critically, evaluate analytically and apply the expertise of their discipline in related scenario.
2.	Enhance the communicative skills and gain confidence to disseminate knowledge through oral/verbal communications effectively at various situations.
3.	Accomplish the basic understanding of the relationship between education and human life and enhance their perspectives on the various functions of their studies in the diverse contexts of the society.
4.	Identify the different roles in an organizational structure of the work place and carry out multiple roles in social responsibilities.
5.	Develop skills like collaboration, higher-order thinking, problem solving and self-direction through effective use of technologies and resources.
6.	Increase self-awareness, set and pursue meaningful goals, and develop positive personal qualities such as self-esteem, positive attitude, self-discipline, and self-motivation.

## PROGRAM SPECIFIC OUTCOMES (PSO)

PSO	UPON COMPLETION OF THIS PROGRAMME THE STUDENTS	PO
NO.	WILL BE ABLE TO	MAPPED
1	Reinforce the aims, motto, vision and mission of the NCC through the academic curriculum.	PO-1, PO-3
2	Train the students, to be graduates with all round development, who apart from their own subject, can successfully compete in other fields such as defense/paramilitary/police forces and civil services.	PO-1, PO-4
3	Perform in social service activities and creating awareness about social evils in society.	PO-1, PO-5, PO-6.
4	Explain the tri services organization, comprising the army, navy and air force, engaged in grooming the youth of the country into disciplined and patriotic citizens.	PO-2, PO-6
5	Demonstrate "B" and "C" certificate examination of NCC helps in getting jobs in different forces and also security related jobs.	PO-1, PO-2, PO-5,PO-5, PO-6

## NATIONAL CADET CORPS

Semester: I - IV Hours: 240

Code : 20STPNC01 Credits: 2\*

## **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE	PSO	COGNITIVE
NO.	THE STUDENTS WILL BE ABLE TO	ADDRESSED	LEVEL
CO - 1	Attain knowledge on History, honors and	PSO - 1,PSO - 2,	K, An, Ap,
	awards of Indian Military.	PSO - 4	
CO - 2	Perceive knowledge on read the maps and	PSO - 1,	K, An, C
	Weapon training is to remove the fear of a	PSO - 4	
	weapon from the hearts of youth.		
CO - 3	Analyze the different types of disasters	PSO - 2,PSO - 3,	K, S, Ap
	under different circumstances.	PSO 4, PSO - 5	
CO - 4	Achieve practical knowledge in community	PSO - 4,	K, An, E
	development and other social programmes.	PSO - 5	
CO - 5	Comprehend the personality development	PSO - 1,	K, Ap, S, E
	and develop technical skill of first Aid .	PSO - 2	

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: I - IV				NATIONAL CADET CORPS								Hours: 240
Code : 2	OSTP	NC01			MALI	OMA	l CAD	LIC	OKI	5		Credits: 2*
Course Outcomes	I	Progra	amme (P		come	5	1	_	mes (	_		Mean Score
Outcomes	1	2	3	4	5	6	1	2	3	4	5	of CO's
CO - 1	4	3	3	3	4	3	4	4	3	3	3	3.4
CO - 2	3	4	3	3	4	3	4	4	3	4	4	3.54
CO - 3	3	3	4	4	4	4	3	4	4	3	5	3.72
CO - 4	3	3	4	5	4	4	3	3	4	5	4	3.81
CO - 5	3	3	5	4	3	4	3	3	4	5	4	3.72
			Ove	rall N	/Iean	Score						3.64

**Result:** The score for this course is **3.64** (High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos=_Total of Mean Scores_
Total No. of Pos & PSOs	Total No. of Cos

#### NATIONAL CADET CORPS

Semester: I - IV Hours: 240

Code : 20STPNC01 Credits: 2\*

#### UNIT I: ARMED FORCES AND MILITARY HISTORY

Army, Police and Central Armed Police Forces, Modes of Entry into Army, Police and CAPF, Aims and Objectives of NCC, Organisation, Training and NCC Song, Incentives, Honors and Awards, Biographies of Renowned Generals, War Heroes: Param Veer Chakra Awardees, Study of Battles of Indo-Pak Wars 1965, 1971, & Kargil, War Movies, "B" and "C" certificate examinations.

## UNIT II: MAP READING, FCBC AND WEAPON TRAINING

Introduction to Map Reading, Conduct of Map Reading, Introduction to Field Craft and Battle Craft, Indication of landmark, Observation, Camouflage & Concealment, Fire and Move Capsule, Knots, Lashing and Strecthers, Organisation of Infantry Battalion & its weapons. Characteristics of a Rifle and its Ammunition, Stripping, Assembling, Care, and Cleaning of 7.62 SLR, Loading, Cocking and Unloading, Lying Position, Holding and Aiming, Trigger Control and Firing a Shot, Theory of Group and Snap Shooting, Obstacle Training

### UNIT III: DISASTER MANAGEMENT AND CIVIL AFFAIRS

Civil Defence Organisation and NDMA, Types of Emergencies / Natural Disasters, Fire Services & Fire Fighting, Traffic Control During Disaster Under Police Supervision, Collection & Distribution of Aid Material, Essential Services and their Maintenance. Aim of aid to civil authority – Role of NCC Cadets during natural calamities – Types of disaster – Essential services during natural calamities

#### UNIT IV: NATIONAL INTEGRATION AND SOCIAL AWARENESS

Basics of Social Service and Its Need, NGOs Role & Contribution, Drug Abuse and Trafficking, Causes & Prevention of HIV / AIDS and Role of Youth, Counter Terrorism, Traffic Control Organisation and Anti Drunken Driving, Religions, Culture, Traditions and Customs of India. National Interests, Objectives, Threats and Opportunities. Unity in Diversity. National Integration Council. Contribution of Youth in Nation Building. Leaders of Political / Regional Parties, Media Persons, Women Representatives, Eminent Public Representatives, Representatives of Business

## UNIT V: PERSONALITY DEVELOPMENT, LEADERSHIP AND FIRST AID

Factors Influencing and Shaping Personality: Physical, Social, Psycological and Philosophical Types of Leadership, Time Management, Stress Management Skills, Interview Skills, Sociability: Social Skills Ettiquettes And Mannerism, Injuries to Internal Organs, Burns and Scalds, Snake Bite, Scorpion Bite & Rabid Dog Bite, Foreign Bodies in Eye, Ear and Nose, Insensibility or Unconsciousness, Artificial Respiration.

### **BOOK FOR REFERENCE**

Mishra R.C., A Handbook of NCC, Kanti Prakashan, Etawah, 2000.

Scheme of Evaluation				
Summative Examination (2 hours)	25 Marks			
Continuous Internal Assessment	75 Marks			
Total	100 Marks			

Scheme of Evaluation of Continuous Internal Assessment					
1.	Attendance - 240 hours	10 Marks			
2.	Special Camp	40 Marks			
3.	"B" and "C" certificate examination	25 Marks			
	Total 75 Marks				

## **Question Pattern for Summative Examination**

Total Marks: 40		Time: 2 hours
	Section - A	
Answer All Questions		$5 \times 1 = 5 \text{ Marks}$
(Multiple Choice Questions)		
	Section - B	
Answer All Questions		$2 \times 5 = 10 \text{ Marks}$
(Either Or Questions)		
	Section - C	
Answer Any one Questions		$1 \times 10 = 10 \text{ Marks}$
( one Question Out of Two)		

## NATIONAL SERVICE SCHEME

# **U.G. PROGRAMME OUTCOMES (2020 - 2023)**

PO.	UPON COMPLETION OF THIS PROGRAMME THE STUDENTS WILL BE ABLE TO
NO.	
1.	Think critically, evaluate analytically and apply the expertise of their discipline in related scenario.
2.	Enhance the communicative skills and gain confidence to disseminate knowledge
	through oral/verbal communications effectively at various situations.
3.	Accomplish the basic understanding of the relationship between education and human
	life and enhance their perspectives on the various functions of their studies in the diverse
	contexts of the society.
4.	Identify the different roles in an organizational structure of the work place and carry out
	multiple roles in social responsibilities.
5.	Develop skills like collaboration, higher-order thinking, problem solving and self-
	direction through effective use of technologies and resources.
6.	Increase self-awareness, set and pursue meaningful goals, and develop positive personal
	qualities such as self-esteem, positive attitude, self-discipline, and self-motivation.

# PROGRAM SPECIFIC OUTCOMES (PSO)

PSO	UPON COMPLETION OF THIS PROGRAMME THE	PO
NO.	STUDENTS WILL BE ABLE TO	MAPPED
PSO - 1	Understand and identify the needs of the community	PO1, PO3
PSO - 2	Develop among themselves a sense of social and civic responsibility.	PO2, PO3, PO4, PO6
PSO - 3	Apply their education in finding practical solution to individual and community problems.	PO1, PO3, PO4, PO6
PSO - 4	Acquire leadership qualities and democratic attitude.	PO2, PO3, PO5
PSO - 5	Develop capacity to meet emergencies and national disasters and practice national integration and social harmony	PO3, PO4, PO5

## **NATIONAL SERVICE SCHEME**

Semester: I - IV Hours: 240

Code : 20STPNS01 Credits: 2\*

## **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Attain a Citizen with Social Concern and	PSO - 1, PSO - 2,	An
	Social Analysis	PSO - 5	
CO - 2	Flourish physical and mental health through Yoga	PSO - 2, PSO - 4	Ap
CO - 3	Practice to have healthy Food	PSO - 3, PSO - 5	S, Ap
CO - 4	Preserve Environment	PSO - 2, PSO - 3,	C, K, Ap
		PSO - 4	
CO - 5	Understand and Challenge problems of	PSO - 1, PSO - 2,	An, Ap, K
	Women.	PSO - 5	

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: I - IV				N	T TT Λ	NTXT.	CED17T	CE 6	CUE	ME		Hours: 240
Code : 20STPNS01				NATIONAL SERVICE SCHEME						Credits: 2*		
Course Outcomes	(PO)				come	5	Programme Specific Outcomes (PSO)				Mean Score	
Outcomes	1	2	3	4	5	6	1	2	3	4	5	of CO's
CO - 1	3	3	5	4	3	3	3	5	3	3	5	3.64
CO - 2	3	4	3	2	4	3	4	5	4	5	2	3.55
CO - 3	3	3	4	3	3	4	3	3	5	3	5	3.55
CO - 4	2	2	3	3	2	3	3	5	5	5	3	3.27
CO - 5	3	3	5	3	3	4	5	5	3	3	5	3.82
Overall Mean Score							3.56					

Result: The score for this course is 3.56 (High Relationship)

### Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos= <u>Total of Mean Scores</u>
Total No. of Pos & PSOs	Total No. of Cos

#### **UNIT I: BASICS OF NSS**

Introduction - History and Growth - Objectives - NSS Motto - NSS Symbol - NSS Badge - NSS Day - Composition of NSS Unit - NSS Regular Activities & Special Camp - Village Survey & Volunteers Diary - Campus Work - National and International Important days - NSS Awards.

#### UNIT II: CITIZENSHIP

Duties of a citizen - Social Service - Social Problems - Need for Social Service - Leadership - Social Service & Leadership quality- Personnel and Social Values.

### UNIT III: YOUTH

Introduction - Education & Social Concern - Youth & Family - Youth & Society - Capability of youth - Problems of Youth - Drug Abuse - Hero Worship - Addict to Social Media - Violence - Sexual Problems - Suicide.

#### **UNIT IV: HEALTH & HYGIENE**

Introduction - Health & Hygiene - Food Hygiene - Personal Hygiene - Health Maintenance: Care of Skin, Hair, Teeth, Eyes - Health Assessment of Fitness - Approaches for keeping Fit.

#### **UNIT V: FOOD AND NUTRITION**

Food - Nutrients - Components of Food: Carbohydrate, Protein, Lipid, Minerals, Vitamins and Water - Balanced Diet: Food Selection and Meal Planning - Caloric value of Fruits, Vegetables, Nuts and Sprouted Seeds.

#### UNIT VI: ENVIRONMENT AND ECOLOGY

Ecology - Components of Ecology - Environment - Pollution - Water Pollution - Air Pollution - Soil Pollution - Noise Pollution - Pollution Control & Environment Preservation.

## **UNIT VII: WOMEN EMPOWERMENT**

Women - Women & Family - Women & Society - Women & Education - Women Leaders - Women Problem - Women Empowerment to overcome problems.

## **UNIT VIII: FIRST AID**

Principles of First Aid - First aid for burns and scalds - First aid for fractures - First aid for insect bite - First aid for dog bite - First aid for electric shock - First aid for drowning - First aid for haemorrhage - Important things kept in the first aid box.

#### UNIT IX: YOGA

Origin of Yoga and its development - Human Body & Mind - Benefits of Yoga - Classification of Yoga - Pranayama - Types of Pranayama - Utkatasana ( Chair Pose) - Trikonasana ( Triangle Pose).

### UNIT X: PRACTICAL KNOWLEDGE

Entrepreneurial Training: Phenol, Soap Powder, Soap, Candle and Ornaments Making - Gardening - Solid Waste Management - Special Camp: 7 Days

### **BOOKS FOR REFERENCE:**

- C.S.C. Herve Morrissette, Youth aware, Holy cross fathers, Bangalore, 1977, Seema Yadav, Food Hazards and Hygiene, Anmol Publications Pvt. Ltd, New Delhi, I<sup>st</sup> edition, 1997
- 2. Gitanjali Chatterjee, Hand Book of Food and Nutrition, Rajat Publications Pvt. Ltd, 2000,
- 3. Archana Sharma, Environment: Ecology, Climate change, Global warming, Biology Biodiversity, Conservation, Face the Challenge Academy, 2018,
- 4. Jaimon Varghese, Women Empowerment Through Literacy Campaign, Concept Publishing Company Pvt. Ltd, 2012.
- 5. Rajeev Sharma, First Aid, Lotus Press, New Delhi-2, 2009.
- 6. Amresh Kumar, Yoga for Healthy body, Khel Sahitya Kendra, New Delhi-2, 2009.

Scheme of Evaluation	
Summative Examination (2 hours)	40 Marks
Continuous Internal Assessment	60 Marks
Total	100 Marks

	Scheme of Evaluation of Continuous					
	Internal Assessment					
1.	Attendance - 240 hours	10 Marks				
2.	Special Camp	40 Marks				
3.	Case Study	10 Marks				
	Total 60 Marks					

## **Question Pattern for Summative Examination**

Total Marks: 40		Time: 2 hours
	Section - A	
Answer All Questions		$10 \times 1 = 10 \text{ Marks}$
(Multiple Choice Questions)		
	Section - B	
Answer All Questions		$2 \times 5 = 10 \text{ Marks}$
(Either Or Questions)		
	Section - C	
Answer Any Two Questions		$2 \times 10=20$ Marks
(Two Questions Out of Three)		

## PHYSICAL EDUCATION

# **U.G. PROGRAMME OUTCOMES (2020 - 2023)**

PO.	UPON COMPLETION OF THIS PROGRAMME THE STUDENTS WILL BE ABLE TO
1.	Think critically, evaluate analytically and apply the expertise of their discipline in related scenario.
2.	Enhance the communicative skills and gain confidence to disseminate knowledge through oral/verbal communications effectively at various situations.
3.	Accomplish the basic understanding of the relationship between education and human life and enhance their perspectives on the various functions of their studies in the diverse contexts of the society.
4.	Identify the different roles in an organizational structure of the work place and carry out multiple roles in social responsibilities.
5.	Develop skills like collaboration, higher-order thinking, problem solving and self-direction through effective use of technologies and resources.
6.	Increase self-awareness, set and pursue meaningful goals, and develop positive personal qualities such as self-esteem, positive attitude, self-discipline, and self-motivation.

# PROGRAM SPECIFIC OUTCOMES (PSO)

PSO	UPON COMPLETION OF THIS PROGRAMME THE STUDENTS	PO
NO.	WILL BE ABLE TO	MAPPED
1	Elucidate basic knowledge and professional experience in Yoga	PO-1, PO-3
2	Equip with the profound knowledge of Sports and Games	PO-1, PO-4
3	Intake balanced nutrition and practice hygiene.	PO-1, PO-5,
		PO-6.
4	Enlighten the peoples with the principles of first aids	PO-2, PO-6
5	Expound the concepts and demonstrate Aerobics and Pyramids	PO-1, PO-2,
		PO-5,PO-5,
		PO-6

# PHYSICAL EDUCATION - COURSE PATTERN (2017 - 2020)

Sem.	Code	Hours	Credits	
I & II		Yoga and Rhythmic Activities	120	-
	20STPPE01			
III & IV		Fundamentals of Physical Education	120	2*
		Total	240	2*

## YOGA AND RHYTHMIC ACTIVITIES

Semester: I & II Hours: 120

Code : 20STPPE01 COURSE OUTCOMES:

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Recall the principle of Asnas	PSO - 1,PSO - 3, PSO - 4	K, An, Ap,
CO - 2	Classify Pranayama for different needs	PSO - 1, PSO - 4	K, An, C
CO - 3	Appraise the application and effects of Suryanamaskar for human wellness	PSO - 2,PSO - 3, PSO 4, PSO - 5	K, S, Ap
CO - 4	Execute the techniques in Free Hand Exercise	PSO - 4, PSO - 5	K, An, E
CO - 5	Construct Pyramids based on the underlying principles	PSO - 1, PSO - 2	K, Ap, S, E

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: I - II  Code : 20STPPE01				PAPER I – YOGA AND RYTHEMIC ACTIVITIES						Hours: 120		
Course Outcomes		Progi	ramm (I	e Out PO)	tcome	es	1	_	mes (	_		Mean Score
Outcomes	1	2	3	4	5	6	1	2	3	4	5	or co s
CO - 1	5	4	4	2	2	2	4	5	3	3	5	3.55
CO - 2	4	4	4	2	3	2	4	4	4	4	5	3.64
CO - 3	5	4	3	2	2	3	3	3	5	3	2	3.18
CO - 4	5	5	4	3	2	3	5	5	4	5	3	4.00
CO - 5	4	3	3	3	2	2	4	4	5	5	4	3.55
	Overall Mean Score						3.58					

Result: The score for this course is 3.58 (High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos= Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

## **UNIT I: ASNAS**

Sitting Postures - Standing Posture - Prone Posture - Supine Postures.

(24 hours)

### **UNIT II: PRANAYAMA**

Pranayama - Suga Pranayama - Chandra bethana - Nadi Sudhi - Ujjayee - Seethali - Seethakari - Brahmari. (24 hours)

#### UNIT III: SURYANAMASKAR

Suryanamaskar: 12 Postures - 12 Postures & Breathe consioius - 12 Postures With manthra - Relaxation Techniques. (24 hours)

## **UNIT IV: CALLISTHENICS (FREE HAND EXERCISE)**

Standing series - Bending series - Sitting series - Twisting series - Dumb - bells - Indian Clubs - Lezium - Hoops. (24 hours)

### **UNIT V: AEROBICS & PYRAMIDS**

Aerobics: Aerobic Basics - Aerobic Movements - Aerobic With Rhythm - Aerobic Programme Pyramids: Basics of Pyramids - Types of Pyramids. (24 hours)

### **BOOKS FOR REFERENCE:**

- 1. Wuest Jeborah, A and Charles A. Bucher (1987), 'Foundation of Physical Education, B.I Publication Pvt.Ltd., New Delhi.
- 2. Elangovan.R, (2002), 'Utarkalvi Oru Arimugam', Ashwin Publication, Triunelveli.
- 3. Chandrasekaran.K, (1999), 'Sound Health through Yoga, Prem Kalyan Publication, Sedapatti.
- 4. Iyengar, B.K.S,'Lights on Yoga', Unwin Hyman Company, London

## **FUNDAMENTALS OF PHYSICAL EDUCATION**

Semester: III & IV Hours: 120

Code : 20STPPE01 Credits: 2\*

## **COURSE OUTCOMES:**

CO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
1.	Familiarize the fundamentals of Physical Education	PSO - 1, PSO - 3, PSO - 4	K, An, Ap,
2.	Illustrate different rules for different games and athletic events	PSO - 1, PSO - 4	K, An, C
3.	Examines the need for good nutrition	PSO - 2, PSO - 3, PSO 4, PSO - 5	K, S, Ap
4.	Synthesis the relation between hygiene and health	PSO - 4, PSO - 5	K, An, E
5.	Apply the first aid techniques	PSO - 1, PSO - 2	K, Ap, S, E

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: III - IV			PAPER II - FUNDAMENTALS OF						Hours: 120			
Code : 2	Code : 20STPPE01			PHYSICAL EDUCATION						Credits: 2*		
Course Outcomes	J	Progra		me Outcomes (PO)			Programme Specific Outcomes (PSO)				Mean Score	
Outcomes	1	2	3	4	5	6	1	2	3	4	5	of CO's
CO - 1	5	3	3	2	2	4	5	4	3	3	5	3.55
CO - 2	5	4	4	2	3	4	5	4	4	4	5	4.00
CO - 3	5	5	4	2	2	3	3	5	3	3	4	4.00
CO - 4	5	4	3	2	2	4	4	5	4	4	5	3.82
CO - 5	5	4	4	2	3	3	5	4	2	5	4	3.73
			Ove	rall I	/Iean	Score						3.82

Result: The score for this course is 3.82 (High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%	
Scale	1	2	3	4	5	
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0	
Quality	Very Poor	Poor	Moderate	High	Very High	

Mean Score of Cos = <u>Total of Values</u>	Mean Overall Score for Cos= Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

#### **UNIT I: PHYSICAL EDUCATION**

Definition, need, scope, aims and objectives of physical education. (24 hours)

### **UNIT II: GAMES AND ATHLETEIC EVENTS**

History of Games: Basketball, Volley Ball, Kho-Kho, Kabaddi, Badminton and Ball Badminton - Rules and regulation of the Games and Athletic Events. (24 hours)

#### **UNIT III: NUTRITION**

Balanced Diet, Daily Energy Requirement, Nutrient Balance, Nutrition Intake, Diet and Competition, Nutritional Tips, Your Ideal Weight. (24 hours)

### UNIT IV: HEALTH EDUCATION

Meaning of health education, Definition of health education, Personal Hygiene,
Communicable Diseases (24 hours)

#### **UNIT V: FIRST AID**

First Aid: Injuries to bones and Muscles, Sprain, Strain, Muscle Cramp and joints
Dislocation and Fractures Snake-bite, Dog bite Poisoning, Artificial Respiration,
(Drowning)
(24 hours)

### **BOOKS FOR REFERENCE:**

- 1. Sathyanesan, R.C., 'Hand Broken Physical Education, 'Gheena Publishers, Madurai.
- 2. Thirunarayanan, C and Hariharan, s, 'Analytical History of physical Education 'South India Press, Karaikudi.
- 3. St. John Ambulance Association, 'First Aid to the Injured' New Delhi.
- 4. Prabhakar Eric, (1995), 'The way to Atheletic Gold', Affliated East West Pvt. Ltd., New Delhi.

## **SCHEME OF EVALUATION**

	Total	:	100 marks
2.	Continuous Internal Assessment	:	75 marks
1.	Summative Examination (2 hours)	:	25 marks

# SCHEME OF EVALUATION FOR COTINUOUS INTERNAL ASSESSMENT

1.	Attendance (240 hrs)				
	* Theory Class		20 marks		
	❖ Games		20 marks		
	❖ Field Work	:	60 hrs		
2.	Performance in any one Gar		:	10 marks	
3.	Performance in any one of A	thl	etic event	:	10 marks
4.	Performance in Yoga / Rhytl	nmi	c activities	:	10 marks
5.	Rhythmic activities			10 marks	
6.	Field Work	:	15 marks		
	Total	:	75 marks		

## **QUESTION PATTERN FOR SUMMATIVE EXAMINATION**

Total marks: 25 Time: 1  $^{1/2}$  hours SECTION - A

Answer All Questions (5x1=5)

(Choose the best Answer)

**SECTION - B** 

Answer any two questions (2x2=4)

(Four question out of four)

**SECTION - C** 

Answer any Two out of Four questions (2x5=10)

(Four question out of Four)

SECTION - D

Answer any one question (1x6=6)

(One question out of two)

## **CONSUMER AWARENESS**

# PROGRAMME OUTCOMES (PO)

PO.	UPON COMPLETION OF THIS PROGRAMME THE STUDENTS WILL BE ABLE TO
1.	Think critically, evaluate analytically and apply the acquired knowledge of their discipline in related scenario.
2.	Enhance the communicative skills and gain confidence to disseminate knowledge through oral/verbal communications effectively at various situations.
3.	Express the cultural and environmental diversity that they have been exposed in various studies.
4.	Identify the different roles in an organizational structure of the work place and carry out multiple roles in social responsibilities.
5.	Develop higher-order thinking, problem solving and self-direction skills through effective use of technologies and other resources.
6.	Increase self-awareness, set and pursue meaningful goals, and develop positive personal qualities.

# PROGRAM SPECIFIC OUTCOME (PSO)

PSO	UPON COMPLETION OF THIS PROGRAMME THE STUDENTS WILL BE ABLE TO	PO MAPPED
PSO - 1	Aware of Consumer's rights, responsibilities and Consumer Protection Act, 1986.	PO - 1
PSO - 2	Instill right-consciousness, confidence to question violations of citizen and consumer rights and fight for justice.	PO - 1, PO - 4, PO - 6
PSO - 3	Work with other voluntary consumer organizations to enhance consumer movement in the society.	PO -3, PO - 6
PSO - 4	Make informed purchase decision as individual and inculcating the behavior in others also.	PO -3, PO - 4, PO - 6
PSO - 5	Gain practical knowledge and become good consumer as well as entrepreneur.	PO -4, PO - 5, PO - 6

## **COURSE OUTCOMES:**

CO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL		
CO-1	Aware of the Nature, Rights and Responsibilities of Consumer.	PO - 1	K		
CO-2	Familiar with Food Trade Mark and Certification.	PO - 1, PO - 4,	AN		
		PO - 6			
CO-3	Identify Misleading Advertisement, Consumer Court and Consumer Redressal.	PO - 3, PO - 6	АР		
CO-4	Acquire Knowledge in Food Adulteration and Eco	PO - 3, PO - 4,	К		
CO-4	friendly products.	PO - 6	K		
CO-5	Attain Practical Experience through Field Visit	PO - 4, PO - 5,	S		
	and Interact with Experts.	PO - 6	5		

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: I - IV					Hours:120							
Consumer Awareness - I & II							Credits: 2*					
Course Outcomes	F	Progr		ie Out PO)	come	S	Programme Specific Outcomes (PSO)					Mean Score of CO's
Outcomes	1	2	3	4	5	6	1	2	3	4	5	
CO-1	5	5	4	5	4	3	3	4	5	4	5	4.27
CO-2	4	4	5	4	5	3	5	5	4	5	3	4.27
CO-3	5	5	4	5	4	5	3	4	5	4	5	4.45
CO-4	4	4	5	4	5	3	5	5	4	5	3	4.27
CO-5	5	4	5	4	5	3	5	4	5	4	5	4.45
	Overall Mean Score										4.34	

Result: The score for this course is 4.34 (Very High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos= Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

**CONSUMER AWARENESS - I** 

Semester: I & II Hours: 60

Code : 20STPCC01

UNIT I

Consumer - Meaning - Consumerism - Nature of Consumerism, Rights and

Responsibilities of Consumer - Right of Consumers under Consumer Protection

Act 1986 - Do's and Dont's of Consumer.

UNIT II

Trade Mark - Definition - Meaning - Objectives - Types of Trademark in India -

Process and functions of Registrar of Trade marks - Trade and Merchandise rules -

Food Label Symbol, ISI, ISO, Agmark, Silkmark Certification.

UNIT III

Advertisement meaning - Features of Advertisement - Misleading Advertisement -

circumstances of misleading advertisements -Reasons for Festival offer and

discount.

**UNIT IV** 

Food Adulteration - Meaning - Types of Food Adulteration - Method of Food

Adulteration - How can Adulteration be prevented - How to Identify fake and

Duplicate Beauty Products - Sub Standard Products.

**UNIT V** 

Practical Session: Interacting with Experts, Field Visit

COURSE BOOK:

Material prepared by the Consumer Club

**BOOKS FOR REFERENCE:** 

1. Dr. L. Natarajan, Business Legislation, Merit India Publication, 2017.

164

#### **CONSUMER AWARENESS - II**

Semester: III & IV Hours: 60

Code : 20STPCC01 Credit: 2\*

### UNIT I

Guarantee Vs. Warrantee - Standards of Weight - Meaning - Importance of Standards - Responsible to Certify the Accuracy of Weight and Measures - Food Quality Control Procedures - Vegetarian and Non-Vegetarian Symbol.

#### UNIT II

Consumer Redressd Consumer Disputes - Consumer Movement - Consumer Court - Do's and Don'ts of Consumers Grievances Redressal - How to Files Complaints in Consumer Court.

#### UNIT III

Online Consumer- Meaning- Types of Online Consumers- Rights of Online Consumers.

#### **UNIT IV**

Eco Friendly Consumer Products - Green Consumerism- Important Steps of Green Consumerism.

#### **UNIT V**

Practical Session: Interacting with Experts, Field Visit.

#### COURSE BOOK:

Material prepared by the Consumer Club

### **BOOKS FOR REFERENCE:**

- 1. Dr. L. Natarajan, Business Legislation, Merit India Publication, 2017.
- 2. Consumer Movements, Francesca Forno
- 3. Helping People and Communities Become and Remain Economically
- 4. www.insightcced.org
- 5. <a href="https://www.researchgate.net/publication/334126464">https://www.researchgate.net/publication/334126464</a>

## **SCHEME OF EVALUATION**

	Total	:	100 marks
2.	Continuous Internal Assessment	:	25 marks
1.	Summative Examination (3 hours)	:	75 marks

Scheme of Evaluation of Continuous Internal								
Assessment								
1.	Attendance - 120 hours	10 Marks						
2.	Field Visit	10 Marks						
3.	Assignment	5 Marks						
	Total	25 Marks						

## QUESTION PATTERN FOR SUMMATIVE EXAMINATION

Total Marks: 75 Time: 3 hours

## **EXTERNAL QUESTION PATTERN**

PART - A

10 Questions × 1Mark = 10 Marks (Multiple Choice Questions)

PART - B

5 Questions × 5 Marks = 25 Marks Answer All Questions (Either Or Questions)

PART - C

4 Questions × 10 Marks = 40 Marks
Answer Any Four Questions
(Four Questions Out of Six)

## **RED RIBBON CLUB**

Semester: I, II, III & IV Hours: 120

Code : 20STPRR01 Credits: 2\*

**COURSE OUTCOMES:** 

CO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Analyze the Objectives of Red Ribbon Club	PSO - 3, PSO - 5	K, A, E
CO - 2	Examine the need of Blood Identification	PSO - 3, PSO - 4 , PSO - 5	K, A, E
CO - 3	Understand the importance of Blood Donation	PSO - 3, PSO - 5	K, C, A, E
CO - 4	Recognise the importance of HIV Awareness	PSO - 3, PSO - 5	A, AP
CO - 5	Able to realize the need of field visit to AIDS centres	PSO - 1,PSO - 3 , PSO - 5	K, AP, S, E

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: I, II, III & IV			V		Hours: 120							
Code : 20STPRR01				RED RIBBON CLUB								Credits: 2*
Course Outcomes	F	Progra		me Outcomes (PO)			Programme Specific Outcomes (PSO)				Mean Score	
Outcomes	1	2	3	4	5	6	1	2	3	4	5	of CO's
CO - 1	4	4	4	4	4	5	4	3	5	4	4	4.09
CO - 2	4	3	4	5	4	5	3	3	5	4	4	4.00
CO - 3	4	3	4	5	4	5	3	3	5	3	4	3.90
CO - 4	4	3	4	5	4	5	3	3	5	3	4	3.90
CO - 5	4	3	4	5	4	5	3	3	5	4	4	4.00
	Overall Mean Score										3.98	

Result: The score for this course is 3.98 (High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos=_Total of Mean Scores_
Total No. of Pos & PSOs	Total No. of Cos

#### UNIT I

Red Ribbon Club - Meaning -Vision - Objective - Popular colour - Symbol - Significance (25 Hours)

#### UNIT II

Blood Identification - Blood composition - Blood types - Methods for the identification of blood - Microscopic examination - Chemical methods - Spectrophoto - Metric Analysis - Immunological Methods - DNA analysis - Application of blood identification (25 Hours)

#### UNIT III

Blood Donation - Introduction - Benefits - Procedure - Importance of Blood

Donation - Donors - Non-Donors - Donate Blood - Donation Process: Blood Banks 
Outdoor camps - Registration - Medical Checkup - Donation - Refreshment

(25 Hours)

#### **UNIT IV**

HIV Awareness: Definition - Causes - Effects: HIV Transmission - HIV Prevention - HIV Testing - Living with HIV - HIV Stigma (25 Hours)

### **UNIT V**

Blood Donation Camp - Practical and Field Work: Blood Identification Camp - HIV

AIDS Awareness Programme - Field visit to Jeevan Jothi - Aundipatti Government

Hospital (30 Hours)

## **COURSE BOOKS:**

Books offered by Red Ribbon Club Committee Members

#### **BOOKS FOR REFERENCE**

 S. Kartikeyan, R.N. Bharmal, R.P. Tiwari and P.S. Bisen. HIV and AIDS: Basic Elements and Priorities. Springer Publications. 2007.

"Everytwosecondssomeone NeedsbloodRedCrossurgesblooddonations."

Http://www.redcross.org/news/article/il/chicago/Everytwosecondssomeone

NeedsbloodRedCrossurgesblooddonations. Red Cross, n.d.

## **SCHEME OF EVALUATION**

	Total	:	100 marks
2.	Continuous Internal Assessment	:	25 marks
1.	Summative Examination (2 hours)	:	75 marks

S	Scheme of Evaluation of Continuous Internal						
	Assessment						
1.	Test	15 Marks					
2.	Field Visit	5 Marks					
3.	Attendance	5 Marks					
	Total	25 Marks					

## Total the marks of I, II, III & IV will be converted to 25 marks

(Two Questions Out of Three)

## **Question Pattern for External Examination**

Total Marks: 75		Time: 2 hours
	Section - A	
Answer All Questions		$10 \times 1 = 10 \text{ Marks}$
(Multiple Choice Questions)		
	Section - B	
Answer All Questions		$5 \times 5 = 25 \text{ Marks}$
(Either Or Questions)		
	Section - C	
Answer Any Two Questions		$2 \times 20 = 40 \text{ Marks}$

# YOUTH RED CROSS PROGRAMME OUTCOMES

PO.	UPON COMPLETION OF THIS PROGRAMME THE STUDENTS WILL BE ABLE TO
NO.	OF ON COMPLETION OF THIS PROGRAMME THE STODEN IS WILL BE ABLE TO
1.	Think critically, evaluate analytically and apply the acquired knowledge of their
	discipline in related scenario.
2.	Formulate hypothesis, design experiments, use appropriate tools and interpret the
	results.
3.	Demonstrate the precise understanding of the principles and theories of their
	discipline through experiments.
4.	Enhance the communicative skills and gain confidence to disseminate knowledge
	through oral/verbal communications effectively at various situations.
5.	Identify the different roles in an organizational structure of the work place and carry
	out multiple roles in social responsibilities.
6.	Increase self-awareness, set and pursue meaningful goals, and develop positive
	personal qualities.

# PROGRAMME SPECIFIC OUTCOMES (PSO)

PSO	UPON COMPLETION OF THIS PROGRAMME THE STUDENTS WILL BE ABLE TO	PO MAPPED
	STODENTS WILLIBE ABILE TO	MAPPED
PSO - 1	Student will get a basic understanding of the origin, growth	PSO - 1
	and development of humanity.	
PSO - 2	Will acquire basic knowledge about social subjects	PSO - 1,
		PSO - 2
PSO - 3	Could identify various social issues and problems	PSO - 3,
		PSO - 4
PSO - 4	Will help to build up a good career.	PSO - 1,
		PSO - 4
PSO - 5	Makes them aware of social responsibilities.	PSO - 1,
		PSO - 5

## **COURSE OUTCOMES:**

CO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Understand themselves in relation to their community.	PSO - 1	K
CO - 2	Identify the needs and problems of the community and involve them in problem-solving.	PSO - 2	С
CO - 3	Gain skills in mobilising community participation. Develop capacity to meet emergencies and social harmony.	PSO - 3	С
CO - 4	Educate and empower children and youth in the spirit of the Red Cross through constructive trainings and effective leadership	PSO - 4	AN
CO - 5	Provide opportunities for directing and harnessing their energies and idealism into worthwhile humanitarian activities	PSO - 5	AN

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester: I	- <b>IV</b>			YOUTH RED CROSS					Hours: 120			
Code : 2	OSTP	RC01					Credits: 2*					
Course Outcomes	I	Progra	mme (P		come	S	Programme Specific Outcomes (PSO)			Mean Score		
Outcomes	1	2	3	4	5	6	1	2	3	4	5	of CO's
CO - 1	5	5	4	3	2	2	5	5	3	2	2	3.45
CO - 2	5	5	4	3	2	2	5	5	4	2	2	3.55
CO - 3	5	4	4	3	4	2	5	5	5	3	3	3.91
CO - 4	5	4	5	4	3	3	5	5	5	3	3	4.09
CO - 5	5	4	5	4	3	3	5	5	5	3	3	4.09
	Overall Mean Score							3.82				

Result: The score for this course is 3.82 (High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos= Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

#### **BASICS OF YOUTH RED CROSS**

Semester: I & II Hours: 60

Code: 20STPRC01

UNIT I

History of Red Cross - Henri Dunant's Early Life - The Battle of Solferino - The Man in White -The birth of Red cross - Charity in the Midst of Battle. Clara Barton: Pioneer of Disaster Relief - Death of Dunant.

UNIT II

Idea of the Red Cross Movement - Foundation of the Red Cross Movement - A Global Movement - The Emblems - History of the Emblems - Who can use the emblem in India?- Misuse of the Emblem - Why respect the Emblem?

UNIT III

The Seven Fundamental Principles - International Humanitarian Law - Reestablishing Family Links

**UNIT IV** 

Birth of the Indian Red Cross Society - Introduction to the programmes of the IRCS - Humanitarian Values - Disaster Management - Health and Care in the Community.

UNIT V

Volunteering - Trainings

**COURSE BOOK:** 

Material Prepared By Parent Department

**BOOKS FOR REFERENCE:** 

1. "The Story of the Red Cross", Krishna Satyanand, Reprint 2002, Published by the Director, National Book Trust, India.

2. "Basic about YRC", Indian Red Cross Society, National Headquarters.

#### SIGN OF YOUTH RED CROSS

Semester: III & IV Hours: 60

Code: 20STPRC01 Credits: 2\*

UNIT I

The International Committee of the Red Cross (ICRC) - Origin and history -

International Status - ICRC- Legal status - ICRC'S Humanitarian activities -

Administration and Structure of ICRC - National Red Cross and Red Crescent

Societies.

UNIT II

International Federation of Red Cross and Red Crescent Societies - Mission -

Strength -Global Network -International Red Cross and Red Crescent movement -

Geneva Conventions and their Additional Protocols - Protection and care -

protection of persons - Protection of civilian medical and religious personnel -

Methods and means of warfare - Improper use of emblems - fundamental

quarantees.

UNIT III

Indian Red Cross Society - Headquarters - Resources - Partnerships - Strategic

Development plan - Indian Red Cross Society - Tamil Nadu Branch - Indian

Red Cross Society, District Red Cross Branch and Sub-Branch

**UNIT IV** 

Youth Red Cross - Junior Red Cross

**UNIT V** 

Field Visit

**COURSE BOOK:** 

Material Prepared By Parent Department

**BOOK FOR REFERENCE:** 

1. "History of Red Cross", Youth Red Cross, Indian Red Cross Society Tamil

Nadu Branch

173

## **SCHEME OF EVALUATION**

	Total	:	100 marks
2.	Continuous Internal Assessment	:	25 marks
1.	Summative Examination (3 hours)	:	75 marks

S	Scheme of Evaluation of Continuous Internal							
	Assessment							
1.	Attendance - 120 hours	10 Marks						
2.	Field Visit	10 Marks						
3.	3. Assignment 5 M							
	Total	25 Marks						

## **QUESTION PATTERN FOR SUMMATIVE EXAMINATION**

Total Marks: 75 Time: 3 hours

## **EXTERNAL QUESTION PATTERN**

PART - A

10 Questions × 1Mark = 10 Marks
(Multiple Choice Questions)

PART - B

5 Questions × 5 Marks = 25 Marks
Answer All Questions
(Either Or Questions)

PART - C

4 Questions × 10 Marks = 40 Marks
Answer Any Four Questions
(Four Questions Out of Six)

# DEPARTMENT OF HISOTRY SKILL DEVELOPMENT PROGRAMME (SDP)

Code	Title of the Course	Hours	Credit
20HY1SD01	Tourism and Travel Management	60	2
20HY1SD02	Museology	60	2
20HY1SD03	Eminent Women Personalities in India	60	2

## Continuous Internal Assessment Component (CIA)

## Theory:

Component	Marks	Marks
Internal Test I	40	
Internal Test II	40	
Quiz	10	Converted to 25
Assignment	5	
Attendance	5	
Total	100	25

# Passing Minimum in the Continuous Internal Assessment is Compulsory for appearing the External Semester Examination

Passing Minimum for CIA		
Examination		
Theory	40% out of 25 Marks	
(i.e. 10 Marks)		

Passing Minimum for Semester				
Examination				
Theory 40% out of 75 Marks				
(i.e. 30 Marks)				
Practical 40% out of 60 Marks				
	(i.e. 24 Marks)			

## **Internal Question Pattern**

Part - A

10 Questions × 1 Mark = 10 Marks

Part - B

2 Questions  $\times$  5 Marks = 10 Marks

(Internal Choice)

Part - C

2 Questions × 10 Marks = 20 Marks (2 Questions out of 3)

(Open Choice and atleast one Question from allotted Units)

## **External Question Pattern**

Part - A

10 Ouestions × 1 Mark = 10 Marks

(Two Questions from each Unit)

Part - B

5 Questions × 5 Marks = 25 Marks

(Internal Choice and one set of Question from each Unit)

Part - C

4 Questions × 10 Marks = 40 Marks (4 Questions out of 6)

(Open Choice and atleast one Question from each Unit)

## PROGRAMME OUTCOMES - U.G.

PO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO
1.	Think critically, evaluate analytically and apply the acquired knowledge of their discipline in related scenario.
2.	Formulate hypothesis, design experiments, use appropriate tools and interpret the results.
3.	Demonstrate the precise understanding of the principles and theories of their discipline through experiments.
4.	Enhance the communicative skills and gain confidence to disseminate knowledge through oral/verbal communications effectively at various situations.
5.	Identify the different roles in an organizational structure of the work place and carry out multiple roles in social responsibilities.
6.	Increase self-awareness, set and pursue meaningful goals, and develop positive personal qualities such as self-esteem, positive attitude, self-discipline and self-motivation.

## PROGRAMME SPECIFIC OUTCOMES - U.G.

PSO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PO MAPPED
PSO - 1	Analyse the social, political, economic, cultural and religious conditions of the various dynasties of India, British India, Indian Constitution, Indian Administration and Indian Economy to acquire the special skill in the field of administration.	PO-1, PO-2, PO-4
PSO - 2	Evaluate the History of World Civilizations and Europe in the world politics and compare the various types of constitution and the constitutional development in England.	PO-1, PO-2
PSO - 3	Get knowledge on the principles of Economics, functions of banking system, development of Science and Technology, Tourism, the importance of Human Rights and equip with computer knowledge and applications for all competitive examinations.	PO-1, PO-4, PO-5
PSO - 4	Recognize the sacrifice of the freedom fighters in the National Movement and picturize the traditional values in the right perception on Women Studies and Women Entrepreneurship.	PO-1, PO-5, PO-6
PSO - 5	Participate in discussions by listening to others perspectives, asking productive questions, articulating original ideas, correspond efficiently with good vocabulary, realize the need of historical research and excel in General Studies for Competitive Examinations.	PO-2, PO-5, PO- 6

## TOURISM AND TRAVEL MANAGEMENT

Hours: 60 Credit: 2

Code : 20HY1SD01 COURSE OUTCOMES:

CO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Realize the importance of Tourism.	PSO-1 PSO-3	K, A, E
CO - 2	Trace the importance of Tourism through the ages.	PSO-1 PSO-3	K, A, E
CO - 3	Discuss the Travel Formalities and Organisations.	PSO-3	K, Ap, E
CO - 4	Explore the various Tourist destinations and its popularity in India.	PSO-3	K, Ap, E
CO - 5	Identify the Historical Monuments and its significance.	PSO- 1 PSO-3	K, Ap, E

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Code : 2	20HY	1SD01		TOU	RISM	AND	TRAV	EL M	ANAG	EME	ΝT	Hours: 60 Credits:2
Course Programs Outcomes				ie Out PO)	comes			_	nme Sp mes (F		!	Mean Score of
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO-1	4	4	5	4	4	5	4	3	4	4	5	4.18
CO-2	4	4	5	4	4	5	4	3	4	4	5	4.18
CO-3	4	4	5	4	4	5	4	3	4	4	5	4.18
CO-4	4	4	5	4	4	5	4	3	4	4	5	4.18
CO-5	4	4	5	4	4	5	4	3	4	4	5	4.18
	Overall Mean Score					4.18						

Result: The score for this course is 4.18 (Very High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = <u>Total of Values</u>	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

#### UNIT I

Meaning - Definition - Nature - Components and importance of Tourism - Types of Tourism.

#### UNIT II

Tourism through the Ages - Ancient - Medieval and Modern.

#### UNIT III

Travel Agency - Tourist Guides - Travel Documents - Passport - Visa and other formalities - Indian Tourism Development Corporation (ITDC) - Tamilnadu Tourism Development Corporation (TTDC).

#### **UNIT IV**

Development of Tourism in India - Main centres in India - Beach Resorts - Kovalam (Kerala) - Gopalpur (Orissa) - Andaman Nichobar islands -Lakshweep Island - Hill & Mountain Resorts - Dehra Dun - Kulumanali, Darjeeling, Ooty - Desert Resorts - Jaipur - Spa Resorts - Goa - Wildlife & National parks.

#### UNIT V

Historical Monuments of Tourist significance - Red Fort - Taj Mahal - Jaipur - Sanchi - Ajantha - Ellora - Mammallapuram - Tanjore, Madurai, Trichy - Festivals of India - Classical dance - Music.

#### **COURSE BOOK:**

Devanesan A. - Principles of Tourism, Renu Publications, Marthandam, 2005

#### **BOOKS FOR REFERENCE:**

- Bhatia A.K.
   Tourism Development, Principles and Practices, Sterling Publishers Pvt. Ltd, New Delhi, 2002.
- 2. IITTM Tourism as an Industry Monograph, New Delhi, 1989.
- 3. Prem Nath Seth An Introduction to Travel and Tourism, Sterling Publishers Pvt. Ltd, New Delhi, 1997.
- 4. Prem Seth Successful Tourism Management, Vol I & II, Sterling Publishers Pvt, New Delhi, 1997.
- 5. Tag Mohan Negi Travel Agency and Tour Operation, Kanishka Publishers & Distributors, New Delhi, 2006.

## **MUSEOLOGY**

Hours: 60

Code : 20HY1SD02 Credit: 2

**COURSE OUTCOME** 

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO -1	Define Museology	PSO -1	K, A
		PSO -5	
CO -2	Recognize the role of Museum	PSO -1	K, A, E
		PSO -5	
CO -3	Describe the types of Museum	PSO -1	K, A
		PSO -5	
CO -4	Analyse the collection of models	PSO -1	K, A
CO -5	Evaluate the Conservation and	PSO -1	K, Ap, E
	Preservation of Museum objects	PSO -5	

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Code : 20HY1SD02			-			MU	JSEOL	OGY				Hours: 60 Credit: 2
Course Outcomes		Prog	•	ramme Outcomes (PO)				Progra: Outc	C	Mean Score of		
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO-1	5	5	5	5	1	3	1	1	5	1	5	3.36
CO-2	5	5	5	5	1	3	1	1	5	1	5	3.36
CO-3	5	5	5	5	1	3	1	1	5	1	5	3.36
CO-4	5	5	5	5	1	3	1	1	5	1	5	3.36
CO-5	5	5	5	5	1	3	1	1	5	1	5	3.36
Overall Mean Score											3.36	

Result: The score for this course is 3.36 (High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos=Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

### UNIT I

Introduction to Museology - Definitions and purposes.

### UNIT II

Role of museum and social relevance of museum.

### UNIT III

Formation of eco - museums and community museums.

### **UNIT IV**

Collection and Display.

#### **UNIT V**

History of Conservation and Preservation of Museum Objects - Manuscripts, Wood, Textile, Leather Objects, Stone, Clay and metal Objects.

### **COURSE BOOK**

Dr. V. Jayaraj - Conservation in Museums, Govt. Museum, Chennai, 1995

### **BOOKS FOR REFERENCE**

- 1. Dr. V. Jayaraj Museology Heritage Management Seawaves Printers, Chennai, 2005
- 2. M.L. Nigam Fundamentals of Museology, Deva Publications, Hyderabad, 1985
- 3. Grace Morley The Museum and its functions, Saifur Rahman dar, Lahore Museum, Lahore, 1981
- 4. Dr. V. Jayaraj Handbook on Conservation in Museums Published by the Commissioner of Museums, Chennai, 1995
- Baverjee. N.R. Museum and Cultural Heritage in India, Agam Kala prakashan, New Delhi, 1990
- 6. Grace Morley Museum today, Lucknow, 1981
- 7. Agarwala. V.S. Museum studies, Prithivi Prakashan, Varanashi, 1978
- 8. Agarwal. O.P. Care and Preservations of Museum Objects, 1980
- J. Smifa, J. Baxi and Vinod P. Dwivedi Museum Storage, Modern Museum, V.P. Abbhinav Publications, New Delhi, 1985
- 10. H. Sarkar Museum and Museology, Sundeep Prakashan, New Delhi, 1981

## **EMINENT WOMEN PERSONALITIES IN INDIA**

Hours: 60

Code : 20HY1SD03 Credits: 2

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Identify the women freedom fighters in India	PSO-1 PSO-5	K,A
CO - 2	Analyse the role of women freedom fighters in Tamilnadu	PSO-4 PSO- 5	A,E
CO - 3	Recognize women Administrators in India	PSO-1, PSO -4 PSO- 5	E,S
CO - 4	Classify the women scientists in India	PSO-3, PSO- 4 PSO- 5	K, C
CO - 5	Categorize the women personalities in different field	PSO-4 PSO -2	A, A

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

				FMT	NFNT '	WOM	FN DFI	250NZ	ST.TTTF	S TNI TE	ATOLA	Hours: 60		
Code: 20HY1SD03				111111	EMINENT WOMEN PERSONALITIES IN INDIA					Credits: 2				
Course Programm Outcomes					comes	,	P	•	mme S omes (	-	C	Mean Score of		
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's		
CO - 1	5	2	5	5	5	5	5	1	5	5	5	4.36		
CO - 2	5	2	5	5	5	5	5	1	5	5	5	4.36		
CO - 3	5	2	5	5	5	5	5	1	5	5	5	4.36		
CO - 4	5	2	5	5	5	5	5	1	5	5	5	4.36		
CO - 5	5	2	5	5	5	5	5	1	5	5	5	4.36		
Overall Mea	Overall Mean Score											4.36		

**Result:** The score for this course is **4.36** (Very High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos = Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

### UNIT I

Women Freedom fighters: Begum Hazrat Mahal - Rani Lakshmi Bai - Annie Besant - Sarojini Naidu - Vijayalakshmi Pandit - Captain Lakshmi

#### UNIT II

Ambujammal - Anjalaiammal - Muthulakshmi - Rukmani Lakshmipathy - Sister Subbulakshmi

#### UNIT III

Administrators - Sultana Raziya - Nurjahan - Ranimangammal - Rani Meenakshi - Indira Gandhi, Pradhibha Patil - Kiran Bedi - Selvi Jeyalalitha

### **UNIT IV**

Scientists - E.K. Janaki Ammal - Kamal Ranadive (1917- 2001) - Kamala Sohonie (1911- 1996) - Kalpana Chawla - Anandibai Joshi (1865-1887)

### **UNIT V**

Mother Teresa - Arundhati Roy (writer) - Indira Nooy (Entrepreneur) - Mary Kom (Sports) - Savithribai Phule (First Teacher & Social Reformer) - Lakshmi Agarwal (Social Reformer) - Medha Patkar (Social Activist)

### COURSE BOOK:

Study Material

### **BOOKS FOR REFERENCE:**

- Kaur Manmohan Women in India's Freedom Struggle, Sterling Paper Back, New Delhi, 1992.
- 2. Mahajan, V. D A History of India, S.Chand & Company, New Delhi, 1996.
- Raj Kumar & Women and the Indian Freedom Struggle, Jaipur, 1998
   Rameshwari Devi,
   Romila Pruthi
- Premalatha., P.N., Unsung Heroines of Indian National Movement,
   Mariammal., P., Kodaikanal, 2012
   Jaibunnisha. R
- 5. Premalatha, P.N,

   Nationalism and Women's Movement, 1917-1947, New Delhi, 2003

  www.ias.ac.in/intiatives/women in science

  www indiatoday.in/education-today/gk/-current
  affairs/story/the-first-indian-women

  www.floweraura.com/blog

## SKILL DEVELOPMENT PROGRAMME (CERTIFICATE COURSE)

## **GANDHIAN THOUGHT**

## PROGRAMME OUTCOMES

PO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO
7.	Think critically, evaluate analytically and apply the acquired knowledge of their discipline in related scenario.
8.	Formulate hypothesis, design experiments, use appropriate tools and interpret the results.
9.	Demonstrate the precise understanding of the principles and theories of their discipline through experiments.
10.	Enhance the communicative skills and gain confidence to disseminate knowledge through oral/verbal communications effectively at various situations.
11.	Identify the different roles in an organizational structure of the work place and carry out multiple roles in social responsibilities.
12.	Increase self-awareness, set and pursue meaningful goals, and develop positive personal qualities such as self-esteem, positive attitude, self-discipline and self-motivation.

## PROGRAMME SPECIFIC OUTCOMES

PSO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PO MAPPED
PSO - 1	Analyse the social, political, economic, cultural and religious conditions of the various dynasties of India, British India, Indian Constitution, Indian Administration and Indian Economy to acquire the special skill in the field of administration.	PO- 1, PO-2, PO-4
PSO - 2	Evaluate the History of World Civilizations and Europe in the world politics and compare the various types of constitution and the constitutional development in England.	PO- 1, PO-2
PSO - 3	Get knowledge on the principles of Economics, functions of banking system, development of Science and Technology, Tourism, the importance of Human Rights and equip with computer knowledge and applications for all competitive examinations.	PO- 1, PO-4, PO-5
PSO - 4	Recognize the sacrifice of the freedom fighters in the National Movement and picturize the traditional values in the right perception on Women Studies and Women Entrepreneurship.	PO- 1, PO- 5, PO- 6
PSO - 5	Participate in discussions by listening to others perspectives, asking productive questions, articulating original ideas, correspond efficiently with good vocabulary, realize the need of historical research and excel in General Studies for Competitive Examinations.	PO- 2, PO- 5, PO- 6

## PAPER I: LIFE OF MAHATMA GANDHI - CCHYGT01

Code: CCHYGT01 Hour: 1
Credit: 1

### **COURSE OUTCOMES:**

CO. NO	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO- 1	Gain Knowledge on the Early Life of Mahatma Gandhi	PSO - 5	K
CO-2	Analyse the racial equality and Mahatma Gandhi's Experience in South Africa	PSO - 5	An
CO-3	Explain the role of Mahatma Gandhi in Indian Freedom Struggle	PSO - 2	Ap
CO-4	Assess the constructive works of Mahatma Gandhi in Indian Nationalism	PSO - 2	Ap
CO-5	Discuss the major Incidents from the Life of Mahatma Gandhi	PSO - 5	Ap

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

			P	APER	I: LII	FE OI	MAH	ATMA	GAN	DHI -		Hours: 1
Code: CCHYGT01		01				CC	HYGT	01				Credit: 1
Course	(PO) Outcomes (PSO)							Mean Score of				
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	5	5	5	5	5	4	5	4	3	3	4.45
CO - 2	5	5	5	5	5	5	4	5	4	3	3	4.45
CO - 3	5	5	5	5	5	5	4	5	4	3	3	4.45
CO - 4	5	5	5	5	5	5	4	5	4	3	3	4.45
CO - 5	5	5	5	5	5	5	4	5	4	3	3	4.45
	Overall Mean Score										4.45	

**Result:** The score for this course is High

### Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos= <u>Total of Mean Scores</u>
Total No. of Pos & PSOs	Total No. of Cos

### UNIT I

Family background and beginnings of the Mahatma - Birth and childhood - Education and family life - lessons learned - The London Experience

### UNIT II

Making of the Mahatma: Gandhi in South Africa - From a barrister to a people's leader - Towards racial equality - From family life to ashram life - Birth of Satyagraha and constructive work - experiments with truth

### UNIT III

Beginnings of Indian Freedom Struggle: Early resistances and 1857 Revolt - Birth of Indian National Congress: Moderates, Extremists and Terrorists - Gandhi leads the nation in a new direction - Early micro satyagrahas

### **UNIT IV**

Mahatma Gandhi leads the Freedom struggle to victory: Major satyagrahas - Constructive Work - Sabarmathi and Sevagram - Various currents of Indian Nationalism - Towards partition and freedom - The final martyrdom

## UNIT V

Video shows on Gandhi - Field and life experiences - Incidents from the life of Gandhi that inspired and shaped your life.

## PAPER II: NON VIOLENCE AND SARVODAYA - CCHYGT02

Code: CCHYGT02 Hour: 1

Credit: 1

## **COURSE OUTCOMES:**

CO. NO	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO- 1	Gain Knowledge on Mahatma Gandhi's Non - violence	PSO - 5	As
CO-2	Discuss the Policies of Mahatma Gandhi on Truth and Action	PSO - 5	An
CO-3	Analyse Sarvodaya and Antyodaya	PSO - 5	K
CO-4	Assess the values introduced through Brahmacharya and Aparigraha	PSO - 5	Ap
CO-5	Relate violence and Truth in our day today life with the teachings of Gandhiji	PSO - 2	Ар

## RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

			PAPE	R II:	NON	VIOI	LENCE	AND	SARVO	DDAY	- A	Hour: 1
Code: CCHYGT02		02				CC	HYGT	02				Credit: 1
Course Outcomes	Progr	amme (P		comes	5	P	-	nme S omes (	_	C	Mean Score of	
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	5	5	5	5	5	4	5	4	3	3	4.45
CO - 2	5	5	5	5	5	5	4	5	4	3	3	4.45
CO - 3	5	5	5	5	5	5	4	5	4	3	3	4.45
CO - 4	5	5	5	5	5	5	4	5	4	3	3	4.45
CO - 5	CO-5 5 5 5						4	5	4	3	3	4.45
	Overall Mean Score											4.45

**Result:** The score for this course is High

### Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos= <u>Total of Mean Scores</u>
Total No. of Pos & PSOs	Total No. of Cos

### UNIT I

Meaning of Nonviolence (ahimsa): Nonkilling and noninjuring - Love, service and forgiving - Nonviolent Action: Peaceful resolution of conflict, nonviolent life style & constructive work and Satyagraha - Nonviolent values and ethics

### UNIT II

Truth: Absolute and Relative - Moving beyond falsehood, errors and mistakes Truth and pluralism - Truth and action - Truth and Nonviolence

### UNIT III

Sarvodaya (welfare of all at all levels) and Antyodaya (welfare of the last first) - Means and Ends - Removal of untouchability - Communal Harmony - Uplift of Women

#### **UNIT IV**

Removal of poverty: Full & total appropriate employment - Self-dependence, Self - reliance, Swaraj and Swadeshi (love thy neighbour) - Self-control and Sublimation (brahmacharya) - Simple and Ethical living - Aparigraha (nonpossession) and Trusteeship (stewardship) - Appropriate and Holistic Science and Technology.

#### **UNIT V**

Place of Nonviolence and truth in our day to-day life and ways to enhance them - learn and practice three skills which would enhance your self-reliance and ability to help (serve) others in need - Resolve conflicts peacefully - Experience interreligious relationships, dialogue and prayers.

### RECOMMENDED BOOKS

### PAPER I

Mahatma Gandhi : An Autobiography சத்திய சோதனை

R. Nanda : Mahatma Gandhi - A Biography

டி.டி. திருமலை : காந்தி

கல்கி : மாந்தருள் ஒரு தெய்வம்

திரு.வி.க. : காந்தியடிகளும் மனித வாழ்க்கையும்

ஜெயகாந்தன் : வாழ்விக்க வந்த காந்தி

J.B. Kriplani : Gandhi His Life and Thought

லூயி பிஷர் : மகாத்மா காந்தி

Louis Fischer : The Life of Mahatma Gandhi

பா. ஆனந்தி, மங்களவதி கேப்ரியல் &: காந்திய சிந்தனை வினா-விடை

வி.ஏ. வித்பா (Gandhian Thought Quiz)

சி. பெரிதாய் & பா. ஆனந்தி : மகாத்மா காந்தியடிகளின் காலம்

PAPER II

M.K. Gandhi : Sarvodaya

: Nonviolence in Peace and War (2 Vols)

: Truth is God

Richard B. Gregg : Power of Nonviolence

மு. வசந்தா (பதி.) : சா்வோதயம்

R.R. Diwakar : The Saga of Satyagraha

ச. செயப்பிரகாசம் : அகிம்சை

## **COURSE BOOK:**

மகாத்மா காந்தியின் வாழ்வும் அறவியலும் - டாக்டர் பா. ஆனந்தி & டாக்டர் ச. செயப்பிரகாசம்

Life and Values of Mahatma Gandhi - Dr. B. Ananthi & Dr. S. Jeyapragasam

## தாள் I - மகாத்மா காந்தியின் வாழ்வு - CCHYGT01

Code: CCHYGT01 Hour: 1

Credit: 1

## **COURSE OUTCOMES:**

CO. NO	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO- 1	Gain Knowledge on the Early Life of Mahatma Gandhi	PSO - 5	K
CO-2	Analyse the racial equality and Mahatma Gandhi's Experience in South Africa	PSO - 5	An
CO-3	Explain the role of Mahatma Gandhi in Indian Freedom Struggle	PSO - 2	Ap
CO-4	Assess the constructive works of Mahatma Gandhi in Indian Nationalism	PSO - 2	Ар
CO-5	Discuss the major Incidents from the Life of Mahatma Gandhi	PSO - 5	Ар

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Code: CCH	தாள் I - மகாத்மா காந்தியின் வாழ்வு - CCHYGT01											Hour: 1 Credit: 1
Course	(PO) Outcomes (PSO)										Mean Score of	
Outcomes	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	5	5	5	5	5	5	4	5	4	3	3	4.45
CO - 2	5	5	5	5	5	5	4	5	4	3	3	4.45
CO - 3	5	5	5	5	5	5	4	5	4	3	3	4.45
CO - 4	5	5	5	5	5	5	4	5	4	3	3	4.45
CO - 5	CO-5 5 5 5 5 5 4 5 4 3 3										4.45	
	Overall Mean Score											

**Result:** The score for this course is High

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos= Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

### அலகு 1

குடும்ப பின்னணியும் மகாத்மாவின் தொடக்கமும் - பிறப்பும் குழந்தைப் பருவமும் - கல்வியும் குடும்ப வாழ்வும் - கற்ற பாடங்கள் - இலண்டன் அனுபவங்கள்.

## **அ**லகு 2

மகாத்மா உருவாகிறார் - தென்னாப்பிரிக்காவில் காந்தி - பாரிஸ்டரிலிருந்து மக்கள் தலைவராக - இன சமத்துவத்தை நோக்கி - குடும்ப வாழ்விலிருந்து ஆசிரம வாழ்வுக்கு -சத்தியாகிரகம் மற்றும் தீர்மானப்பணியின் தொடக்கம் - சத்திய பரிசோதனைகள்.

## அலகு 3

இந்திய விடுதலைப் போராட்டத்தின் தொடக்கம் - ஆரம்ப கால எதிர்ப்புகளும் 1857 எழுச்சியும் - இந்திய தேசிய காங்கிரசின் தொடக்கம் - மிதவாதிகள், தீவிரவாதிகள் மற்றும் பயங்கரவாதிகள் - காந்தி நாட்டை புதிய திசையில் நடத்துகிறார் - ஆரம்ப வட்டார சத்தியாகிரங்கள்.

### **அ**ക്രെ 4

மகாத்மா காந்தி இந்திய விடுதலைப் போராட்டத்தை தலைமையேற்று நடத்துகிறார் - தேசிய சத்தியாகிரங்கள் - நிர்மாணப் பணிகள் - சபர்மதியும் சேவாகிராமும் - இந்திய தேசியத்தின் பல்வேறு போக்குகள் - பிரிவினையும் விடுதலையும் - மகத்தான உயிர் தியாகம்.

## அலகு 5

காந்தியைப் பற்றிய படங்கள் - கள மற்றும் வாழ்க்கை அனுபவங்கள் - உங்களது வாழ்வை பரவசப்படுத்திய, உருக்கிய மகாத்மா காந்தியின் வாழ்க்கை நிகழ்ச்சிகள்.

## தாள் **II** - அகிம்சையும் சா்வோதயமும் - **CCHYGT02**

Code: CCHYGT02 Hour: 1

Credit: 1

## **COURSE OUTCOMES:**

CO. NO	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO- 1	Gain Knowledge on Mahatma Gandhi's Non - violence	PSO - 5	As
CO-2	Discuss the Policies of Mahatma Gandhi on Truth and Action	PSO - 5	An
CO-3	Analyse Sarvodaya and Antyodaya	PSO - 5	K
CO-4	Assess the values introduced through Brahmacharya and Aparigraha	PSO - 5	Ap
CO-5	Relate violence and Truth in our day today life with the teachings of Gandhiji	PSO - 2	Ар

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Code: CCH	YGT	02	தாள்	II - ,	அகிம்ன	றசயும்	சர்வோ	தயமும்	- ССН	YGT02	2	Hour: 1 Credit: 1
Course Outcomes		Progr	amme (P		comes	5	P	_	nme S omes (	_	C	Mean Score of
Outcomes	2	3	4	5	6	1	2	3	4	5	CO's	
CO - 1	5	5	5	5	5	5	4	5	4	3	3	4.45
CO - 2	5	5	5	5	5	5	4	5	4	3	3	4.45
CO - 3	5	5	5	5	5	5	4	5	4	3	3	4.45
CO - 4	5	5	5	5	5	5	4	5	4	3	3	4.45
CO-5 5 5 5 5 5 4 5 4								4	3	3	4.45	
	Overall Mean Score											4.45

**Result:** The score for this course is High

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos= <u>Total of Mean Scores</u>
Total No. of Pos & PSOs	Total No. of Cos

### அலகு 1

அகிம்சையின் பொருள் - கொல்லாமையும் துன்பம் செய்யாமையும் - அன்பு, தொண்டு மற்றும் மன்னித்தல் - அகிம்சைச் செயல்- அமைதி வழியில் சிக்கல் தீர்வு, அகிம்சை வாழ்வியலும் நிர்மாணப்பணியும், சத்தியாகிரகம் - அகிம்சை அறவியலும் விழுமியங்களும்.

## **அ**லகு 2

உண்மை : பேருண்மையும் (முழுமை உண்மையும்) சார்பு உண்மையும்- பொய்மைகள், தவறுகள் மற்றும் குற்றங்களுக்கு அப்பால் செல்லுதல் - உண்மையும் பன்மியமம் - உண்மையும் செயலும் - உண்மையும் அகிம்சையும்.

### அலகு 3

சாவோதயமும் (அனைவரின் நலம் அனைத்து நிலைகளிலும்) அந்தியோதயமும் (கடையவர் நலன் முதலில்) - குறிக்கோளும் வழிமுறையும் - தீண்டாமை நீக்கம் - சமூக ஒற்றுமை - மகளிர் முன்னேற்றம்.

## அலகு 4

வறுமை நீக்கம் : முழுமையான ஏற்புடைய வேலை வாய்ப்பு - தற்சார்பும் தன்னிறைவும், சுயராஜ்ஜியம் மற்றும் சுதேசி (அயலவரை நேசி) - புலனடக்கமும் மேன்மையாக்கமும் (பிரம்மச்சரியம்) - எளிய மற்றும் அறவியல் வாழ்வு உடைமையின்மையும், அறங்காவலர் நெறியும் - ஏற்புடைய மற்றும் முழுமை அறிவியலும் தொழில் நுட்பமும்.

### அலகு 5

நமது அன்றாட வாழ்வில் அகிம்சையும் உண்மையும் பெறுமிடமும் அதனை மேம்படுத்தும் வழிகளும் - உங்களது தற்சார்பையும் தேவையில் பிறருக்கு உதவும் ஆற்றலையும் வளர்க்கும் ஏதாவது மூன்று திறன்களைக் (Skills) கற்றல் - அமைதி வழியில் சிக்கல் தீர்வு அனுபவங்கள் - சர்வசமய நட்புறவு, உரையாடல் மற்றும் வழிபாட்டு அனுபவம் பெறல்.

# SKILL DEVELOPMENT PROGRAMME (SDP) LIBRARY AND INFORMATION SCIENCE

# THEORY PAPER & PRACTICAL PROGRAMME OUTCOMES (PO)

PO. NO.	UPON COMPLETION OF THIS PROGRAMME THE STUDENTS WILL BE ABLE TO
1.	Think critically, evaluate analytically and apply the expertise of their discipline worldwide.
2.	Enhance the communicative skills and gain confidence to disseminate knowledge through oral/verbal communications effectively at various situations.
3.	Express the cultural and environmental diversity that they have been exposed in various studies.
4.	Identify the different roles in an organizational structure of the work place and carry out multiple roles in social responsibilities.
5.	Develop higher-order thinking, problem solving and self-direction skills through effective use of technologies and other resources.
6.	Increase self-awareness, set and pursue meaningful goals, and develop positive personal qualities.

## THEORY PAPER & PRACTICAL PROGRAMME SPECIFIC OUTCOMES (PSO)

PSO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE	PO
NO.	ABLE TO	MAPPED
1.	Have knowledge about the Library Resources and Services.	PO-2, PO-5
2.	To get Equipped with capabilities required for placement in Libraries	PO-2, PO-5
3.	To Use maximum of resources available in the Library.	PO-1
4.	Get the basic practical approaches to use online resources.	PO-5, PO-6
5.	Familiarize with the Principles of Management in Library Services.	PO-4

## **OBJECTIVES:**

- > To familiarize the students with the methods of maintaining Library Resources and Services.
- > To equip them with capabilities required for placement in Libraries.

## **TEACHING HOURS**

The Certificate course will be conducted in 60 contact hours per year as follows

Theory = 30 Hours Practical = 30 Hours

### **ELIGIBILITY**

Any III U.G. and any P.G. Student

# SYLLABUS THEORY PAPER

Code: 20GL1SD01 Hours: 2
Credit: 1

## **COURSE OUTCOMES:**

CO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Have knowledge about the various types of Libraries.	PSO - 1	K
CO - 2	Understand the various kinds of Reference sources available in the Library	PSO - 1	С
CO - 3	Get the analytical approaches to classify and Arrange the reading materials in Library	PSO - 2	An
CO - 4	Apply various methods to search the reading material and thereby get it at the earliest	PSO - 3	Ар
CO - 5	To Acquire knowledge about the managerial principles and techniques in Libraries.	PSO - 5	K

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Code: 20	0GL1	SD01		THEC				ORY PAPER				Hours: 2 Credit: 1
Course Outcome	I	Progra	amme (P		come	S		gram utco:				Mean Score of
s	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	3	4	4	4	4	4	3	4	4	4	4	3.82
CO - 2	4	4	4	4	4	4	4	4	4	4	4	4
CO - 3	3	3	4	4	4	3	3	4	4	3	3	3.45
CO - 4	4	4	4	4	4	4	4	4	4	4	4	4
CO - 5	4	4	4	3	3	3	3	3	4	4	4	3.55
	Overall Mean Score							3.76				

Result: The score for this course is 3.76 (High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos= Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

### **UNIT I: LIBRARY AND SOCIETY**

Five Laws of Library Science - Extension services - Types of Library - Orientation to Library Staff and Students

### **UNIT II: INFORMATION SOURCES & SERVICES**

Information - Reference Service, Definition, Kinds - Kinds of Sources of Information - Standard Ready Reference Sources - Bibliography - Definition, Types - Abstract: APA style.

### UNIT III: CLASSIFICATION THEORY

Library classification - Definition, need and purposes - Colon Classification 6<sup>th</sup> Edition and Dewey Decimal Classification 20<sup>th</sup> Edition : General features.

### UNIT IV: CATALOGUING THEORY

Definition, objectives and functions of catalogue - Physical and inner forms of catalogue - OPAC

## **UNIT V: LIBRARY MANAGEMENT**

Principles of Management - Library Rules - Library routines (Selection, Acquisition, Technical processing) - Circulation Systems(Charging & Discharging), Automated charging system - Preservation of reading materials

### **UNIT VI: INFORMATION TECHNOLOGY**

Computer application to Library work - Internet: General features, Search engines -e-resources - E-Library / Digital Library - INFLIBNET N-List, SHODHSINDH

### PRACTICAL PAPER

Code: 20GL1SDP1 Hours: 2
Credit: 1

## **COURSE OUTCOMES:**

CO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Apply colon classification scheme in classifying the reading materials.	PSO - 2	Ap
CO - 2	Analyse the title according to Dewey Decimal Classification Scheme.	PSO - 2	An
CO - 3	Synthesis code for the book title according to colon Classification.	PSO - 5	S
CO - 4	Apply code for the book title according to Dewey Decimal Classification.	PSO - 2	Ар
CO - 5	Get practical approaches to search and download online resources.	PSO- 2	Ap

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Code: 20	OGL1S	DP1		PRACT				TICAL PAPER				Hours: 2 Credit: 1
Course Outcome	I	Progra	amme (P		come	S		gram utco:		_		Mean Score of
s	1	2	3	4	5	6	1	2	3	4	5	CO's
CO - 1	3	3	4	4	4	4	3	4	4	4	3	3.64
CO - 2	4	3	4	4	4	4	4	4	3	4	4	3.82
CO - 3	4	4	4	4	4	3	3	4	4	3	3	3.64
CO - 4	3	4	4	4	4	4	4	4	4	4	4	3.91
CO - 5	3	4	4	3	3	3	3	3	4	4	4	3.45
Overall Mean Score								3.69				

Result: The score for this course is 3.69 (High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = Total of Values	Mean Overall Score for Cos= Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

Colon Classification -6<sup>th</sup> edition, Main Classes

- 1. Dewey Decimal Classification 20th edition I, II & III Summary
- 2. Computer Internet searching and to download information
- 3. INFLIBNET N-List Searching process

### **BOOKS FOR REFERENCE:**

- Library Organisation and Decision Making J. B.Sharma Pointer Publishers,
   Jaipur 2008
- Library and Information Science C.K. Sharma, Akhil Kumar Singh and Rakesh
   Kumar- Atlantic publishers & distributors (P) Ltd. 2008
- 3. Reference Service Mr. Krishan Kumar
- 4. Basics of Library and Information Science K.T.Dilli, Vikas Publishing.
- Preservation of Library, Archival and Digital Documents L.S.Ramaiah & G.
   Sujatha ESS ESS Publications, New Delhi 2008
- 6. E-Libraries in Computer age C.Praveen S ingh Alfa publications, New Delhi 2008
- Colon Classification S.R.Ranganathan 6<sup>th</sup> Edition Asia publishing house,
   New Delhi 1960
- Dewey Decimal Classification Edited by John P Comaromi etc. 20<sup>th</sup> Edition Forest press, New York 1989

## **EVALUATION METHOD**

Theory Pa	per	Practical Paper			
Code: 20GI	.1SD01	Code: 20GL1SDP1			
Internal 25 Marks		Internal	50 Marks		
External 75 Marks		External	50 Marks		
Total 100 Marks		Total	100 Marks		

## **QUESTION PATTERN**

## **THEORY PAPER - EXTERNAL QUESTION PATTERN - 75 MARKS**

Part - A

Multiple Choice Questions  $1 \times 10 = 10 \text{ Marks}$ 

From all units

Part - B

Paragraph Questions - 4 out of 6  $4 \times 5 = 20$  Marks

From all units

Part - C

Essay in 400 words - 3 out of 6  $3 \times 15 = 45$  Marks

From all units

## DEPARTMENT OF HINDI

## PART I - HINDI - COURSE PATTERN (2020 - 2023)

Part	Sem.	Code	Title of the Paper	Hours	Credits
	I	20GH1GS01	Paper - I - Prose, Short Story and Grammar - I	5	3
, T	II	20GH2GS02	Paper - II - Novel, One act Play, and Grammar - II	5	3
•	III	20GH3GS03	Paper - III Poetry and History of Hindi Literature, Alankar	5	3
	IV	20GH4GS04	Paper IV - General Essay, Technical Hindi, Translation, and Letter Writing	5	3
			20	12	

## **TESTING AND EVALUATION**

Course	Continuous Internal Assessment	Semester Examination	
Hindi	25%	75%	

## **Continuous Internal Assessment Component (CIA)**

Component	Marks	Marks
Internal test I	40	
Internal test II	40	]
Quiz	10	Converted to 25
Assignment	5	]
Attendance	5	]
Total	100	25

## CONTINUOUS INTERNAL ASSESSMENT COMPONENT (CIA)

Practical can be decided by the respective Dept.

# Passing Minimum in the Continuous Internal Assessment is Compulsory for appearing the External Semester Examination

Passing Minimum for CIA Examination				
Theory	40% out of 25 Marks			
	(i.e. 10 Marks)			

Passing Minimum for Semester Examination				
Theory 40% out of 75 Marks				
	(i.e. 30 Marks)			
Practical	40% out of 60 Marks			
	(i.e. 24 Marks)			

## **EXTERNAL QUESTION PATTERN**

### PART - A

10 Questions × 1Mark = 10 Marks

(Two Questions from each Unit)

### PART - B

5 Ouestions × 5 Marks = 25 Marks

(Internal Choice and one set of Question from each Unit)

### PART - C

4 Questions × 10 Marks = 40 Marks (4 Questions out of 6)

(Open Choice and at least one Question from each Unit)

## INTERNAL QUESTION PATTERN

### PART - A

10 Questions × 1Mark = 10 Marks

## PART - B

2 Questions × 5 Marks = 10 Marks

(Internal Choice)

### PART - C

2 Questions × 10 Marks = 20 Marks (2 Questions out of 3)

(Open Choice and at least one Question from allotted Units)

## PAPER I - PROSE, SHORT STORY AND GRAMMAR - I

Semester: I Hours: 5

Code : 20GH1GS01 Credits: 3

1. Prose : Naveen Hindi Patamala Part-3

Published by Dakshina Bharathi Hindi Prachar Sabha,

Thyagaraya Nagar, Chennai - 600 017.

The following Lessons have been prescribed

- a) Shiraj Ki Gurubhakthi
- b) Shri Krishn
- c) Gupth Rupya
- d) Karmaveer Kamaraj

2. Short Story : Kahani Manjari

Edited by: Dakshin Bharath Hindi Prachar Sabha,

Thyagaraya Nagar, Chennai - 600 017.

The following short stories have been priscribed

a) Badegar kee beti - Premchand

b) Thayee - Vishwamranava

Shrama Kaushik

c) Paanch minute - Mohanlalji Mahato yogi

d) Usne Kaha tha - Chandra dharshama

Guleri

3. Grammar 1 : Vyakaran Pradeep Published by Ramdev, Hindi Bhaan,

63, Tagore Nagarm Allahabad -2

The following topics have been prescribed

a) Noun b) Gender and Number

c) Pronoun d) Adjectives

## PAPER II - NOVEL, ONE ACT PLAY AND GRAMMAR - II

Semester: II Hours: 5

Code : 20GH2GS02 Credits: 3

1. Novel : Nirmala (Abridged version)

by Premchand, Hamsa Prakashan Allahabad

2. One Act Play : Aadarsh Ekanki

Published by Dakshina Bharath Hindi Prachar

Sabha,

Thyagaraya Nagar, Chennai - 600 017.

The following Ekankies have been prescribed

a) Doosra din - Kanchanlatha sabbarval

b) Rajpoothri Ka badla - Divjendralal Rai

3. Grammar : Ramdev, Published by Hindi Bhavan,

63 Tagore Nagar, Allahabad - 2

The following topics have been prescribed

- a) Verb
- b) Tense and Voice
- c) Adverb
- d) Prepositions
- e) Conjunctions
- f) Interjunctions

### PAPER III - POETRY AND HISTORY OF HINDI LITERATURE, ALANKAR

Semester: III Hours: 5

Code : 20GH3GS03 Credits: 3

## 1. POETRY:

Kavya Saurab Published by Dakshina Bharatha Hindi Prachar Sabha, T. Nagar, Chennai - 600 017.

The following poems have been prescribed

- 1. Sachche Devtha Ayodhya Singh Upadhyay Harioudh
- 2. Murjhaphool
- 3. Vivshtha
- 4. Badal Sumitranandan Panth
- 5. Vasanth Aayaa
- 6. Deep Koi jal raha hai
- Kabir Ke Dohe 5 numbers
   Tulasi Ke Dohe 5 numbers
   Raheem Ke Dohe 5 numbers
   Bihari Ke Dohe 5 numbers

### 2. HISTORY OF HINDI LITERATURE:

Hindi Sahitya Ka Ithas by Rajanath Sharma Vinod Pushhak Mandir, Agra - 2

The following topics have been prescribed Salient features of Aadikl Bakthikal (Gyan marg, Premmag, Rambakthi, Krishnabakthi and Reethika.

Short Notes from Adunikkal: Chayavad, Pragathivad, Mythili Sharan, Gupta, Dinkar Premchand Pant Prasad, Ramachandra Shukla

## 3. ALANKAR:

Ras chand Alankar Chandrika Karnataka Mahila Hindi Seva Samithi, Chamarajpet, Bangalore - 560 008. The following Alankars have been prescribed Anupras, Yamak, Vakrokthi, Upama, Virodabhas.

# PAPER - IV - GENERAL ESSAY, TECHNICAL HINDI, TRANSLATION AND LETTER WRITING

Semester: IV Hours: 5

Code : 20GH4GS04 Credits: 3

## 1. General Essay:

Nibandh Praveshika, Dakshin Bharath Hindi Prachar Sabha T.Nagar, Chennai - 600 017

The following Sahityotar (General) essay have been prescribed

- a. Anushashan
- b. Parishram Ka Mahatva
- c. Paropkar
- d. Bharat Ki Kalatmak Ekta
- e. Nari Ka Karthavye Aur Adhikaar
- 2. Translation: Anuvad Abyas III (1-5 Lessons) English to Hindi, Hindi to English Published by Dakshina Bharath Hindi Prachar Sabha T.Nagar, Chennai 600 017.
- 3. Technical Hindi: Karyalaya Sahayika, Kendriya Sachivalaya
  Hindi Parishad NewDelhi, Hindi Vathayan
  Dr. K. Chandra Mohan, Viswa Vidyalaya Prakashan

Varanashi

Banking Terms : 50 only

Nemikaryalaya Tippani : 50 only

Name of the Ministries: 33 only

4. Letter Writing: Pramanik Alekan Aur Tippan Prof Viraj M.A. Kashmirgate,

Delhi - 110 006

PaariVarik Patra, Avedan Patra, Sampathak ke naam Patra,

Padhadhikariyon ke naam Patra

## JAYARAJ ANNAPACKIAM COLLEGE EXTENSION PROGRAMME (JACEP)

## U.G. PROGRAMME OUTCOMES (2020 - 2023)

PO.	UPON COMPLETION OF THIS PROGRAMME THE STUDENTS WILL BE ABLE TO
1.	Think critically, evaluate analytically and apply the expertise of their discipline in related scenario.
2.	Enhance the communicative skills and gain confidence to disseminate knowledge through oral/verbal communications effectively at various situations.
3.	Accomplish the basic understanding of the relationship between education and human life and enhance their perspectives on the various functions of their studies in the diverse contexts of the society.
4.	Identify the different roles in an organizational structure of the work place and carry out multiple roles in social responsibilities.
5.	Develop skills like collaboration, higher-order thinking, problem solving and self-direction through effective use of technologies and resources.
6.	Increase self-awareness, set and pursue meaningful goals, and develop positive personal qualities such as self-esteem, positive attitude, self-discipline, and self-motivation.

## PROGRAM SPECIFIC OUTCOMES (PSO)

PSO NO.	UPON COMPLETION OF THIS PROGRAMME THE STUDENTS WILL BE ABLE TO	PO MAPPED
PSO - 1	Understand and identify the needs of the community	PO1, PO3
PSO - 2	Develop among themselves a sense of social and civic responsibility.	PO2, PO3, PO4, PO6
PSO - 3	Apply their education in finding practical solution to individual and community problems.	PO1, PO3, PO4, PO6
PSO - 4	Acquire leadership qualities and democratic attitude.	PO2, PO3, PO5
PSO - 5	Develop capacity to meet emergencies and national disasters and practice national integration and social harmony	PO3, PO4, PO5

## **JACEP EXTENSION**

Semester: IV & V Hours: 70

Code : 20SLPEX01 Credits: 2\*

## **COURSE OUTCOMES:**

CO. NO.	UPON COMPLETION OF THIS COURSE THE STUDENTS WILL BE ABLE TO	PSO ADDRESSED	COGNITIVE LEVEL
CO - 1	Identify the villagers strength and	PSO - 1, PSO - 2,	An
	weaknesses.	PSO - 5	
CO - 2	Import of the knowledge of social problems	PSO - 2, PSO - 4	Ар
	to gain practical experience in life.		
CO - 3	Develop the concern for the voiceless and	PSO - 3, PSO - 5	S, Ap
	faceless.		
CO - 4	Get awareness on Government	PSO - 2, PSO - 3,	C, K, Ap
	programmes.	PSO - 4	
CO - 5	Equip the trainees with traditional and	PSO - 1, PSO - 2,	An, Ap, K
	modern skills to raise their level of income.	PSO - 5	

# RELATIONSHIP MATRIX FOR COURSE OUTCOMES, PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

Semester:	[V & V	7		IXCED		EVTE	TOTA	∩ NT			Hours: 70	
Code: 2	OSLP:	EX01		JACEP			EXIE	EXTENSION			Credits: 2*	
Course Outcomes	I	Progra		mme Outcomes Programme Specific (PO) Outcomes (PSO)				Mean Score of CO's				
Outcomes	1	2	3	4	5	6	1	2	3	4	5	of CO's
CO - 1	3	3	5	4	3	3	3	5	3	3	5	3.64
CO - 2	3	4	3	2	4	3	4	5	4	5	2	3.55
CO - 3	3	3	4	3	3	4	3	3	5	3	5	3.55
CO - 4	2	2	3	3	2	3	3	5	5	5	3	3.27
CO - 5	3	3	5	3	3	4	5	5	3	3	5	3.82
	Overall Mean Score				3.56							

Result: The score for this course is 3.56 (High Relationship)

## Note:

Mapping	1-20%	21 - 40%	41 - 60%	61 - 80%	81 - 100%
Scale	1	2	3	4	5
Relation	0.0 - 1.0	1.1 - 2.0	2.1 - 3.0	3.1 - 4.0	4.1 - 5.0
Quality	Very Poor	Poor	Moderate	High	Very High

Mean Score of Cos = <u>Total of Values</u>	Mean Overall Score for Cos= Total of Mean Scores
Total No. of Pos & PSOs	Total No. of Cos

### **UNIT I: EDUCATION**

Counselling the parents to admit the School dropouts - Literacy Programmes - Non-formal Education School supporting Programmes - awareness through street plays & dramas - introducing puzzle and riddles in mathematics - hands on training to students in the field of computer.

### UNIT II: APPLICATION OF KNOWLEDGE

Special Skill Trainings for self employment - based on the discipline - the target group is given special trainings by the student community.

### **UNIT III: ENVIORNMENT**

Tree plantation - environmental education - sanitation - soil erosion awareness - land & water pollution awareness - environmental problem awareness - effects of synthetic fertilizers - awareness campaign to educate the villagers to protect the environment.

### **UNIT IV: HEALTHY & HYGIENCE:**

Organizing medical camp - survey on health problems - films on health and hygiene -population education - health education on communicable diseases - education on various fields like AIDS - syphilis - covid - dengue - malaria.

#### UNIT V: PEOPLE ORGANIZATION & LIAISON:

Organizing youth - farmers and self help groups - educate them to function democratically - celebrating important festivals - leadership trainings for youth - giving information on welfare schemes - Village development plan has been drawn with the assistance of various government departments - financial institutions - non-governmental agencies - local bodies to ensure integrated development of the villages.

### **SCHEME OF EVALUATION**

Continuous Internal Assessment		
1.	Attendance - 70 hours	10 Marks
2.	Field Visit & Report	50 Marks
3.	Assignment	40 Marks
Total		100 Marks