ETHIRAJ COLLEGE FOR WOMEN (AUTONOMOUS) CHENNAI -8.

DEPARTMENT OF GEOGRAPHY



ALLIED AND NME SYLLABUS

2015-2018

I BA, B.Com, B.Sc., - NME

COURSE PROFILE

I B.A.HISTORY AND I B.A. ECONOMICS

(For students Admitted from the year 2015..)

SEM	COURSE CODE	COURSE TITLE	HRS/WK	CREDIT	CA MARKS	END SEM MARKS	TOTAL
I	GE15/1A/GEI	GEOGRAPHY OF INDIA	6	5	40	60	100
II	GE15/2A/ GET	GEOGRAPHY OF TOURISM	6	5	40	60	100

NON MAJOR ELECTIVE

FOR BA, B.Sc., B.Com etc.,

SEM	COURSE CODE	COURSE TITLE	HRS/	CREDIT	CA MARKS	END SEM	TOTAL
			WK			MARKS	
- 1	GE15/1N/SIT	SPATIAL	2	2	-	50	50
		INFORMATION					
		TECHNOLOGY					
II	GE15/2N/PMM	PRINCIPLES OF	2	2	-	50	50
		MAP MAKING					

EVALUATION PATTERN

SEM	COURSE CODE	COURSE	AS	SIGN	PRESENT		TEST		C.A	END SEM	TOTAL
		TITLE	MENT ATION		TION			TOTAL	MARKS		
I	GE15/1A/GEI	GEOGRAPHY	1	10	1	10	2	20	40	60	100
		OF INDIA									
Ш	GE15/2A/GET	GEOGRAPHY	1	10	1	10	2	20	40	60	100
		OF TOURISM									

SEMESTER – I SYLLABUS

GEOGRAPHY OF INDIA

Teaching Hours: 90, LTP: 510

Credits: 5

Course Code: GE15/1A/GEI

Unit I:

India Location – Neighbouring Countries-Physiography –Himalayas-Western Ghats-Eastern Ghats-Plateaus-Indo-Gangetic Plain-Coastal Plain-Islands-River Systems.

Unit II:

Climate of India – Agro climatic zones- Seasons-Temperature-Rainfall-South West Monsoon , North East monsoon and Cyclonic Rainfall-Soils- Natural vegetation and animals

Unit III:

Agriculture – Food Crops: Paddy, Wheat – Non Food Crops: Cotton, Jute – Minerals – Metallic: Iron Ore, Manganese- Non Metallic-Mica, Limestone-Energy Resources-Hydro, Nuclear

Unit IV:

Industries- Iron and Steel Industry- Cotton and Jute

UnitV:

Population-Distribution and Density- Growth rate - Birth Rate- Death Rate-Migration.

Unit VI:

Transport – Roadways, National Highways – Railways – Trade: Major exports and Imports – Ports and Harbours.

Reference:

- 1. Asha Kullar India: A Sysnthesis 2010
- 2. Majid Hussain India: Geographic Perspectives-2010
- 3. Suvindra Singh Geography of India-2011

TEMPLATE FOR THE QUESTION PAPER

Title of the Paper: Geography of India

Paper Code: GE15/1A/GEI

SECTION – A (10X2=20) (Ten out of 12 - 2 marks each, 30 words) Question number 1 to 10

• Definitions and explain the following – Plateaus, Islands, Crops, Rivers, Forests and species

$SECTION-B\ (5X8{=}40)\ (Five\ out\ of\ seven-8\ marks\ each, 300\ words)$

Question number 11 to 18

- Topography of Himalayas
- Western Ghats
- Rivers of India
- significance of Indian Monsoons
- Factors influencing food crop
- Agriculture and its economy
- Factors influencing population density
- Problems of over Population
- National Highways
- Railway zones
- Agro climatic zones

SECTION – C (2X20=40) (Two out of four – 20 marks each, 1000 words)

Question number 19 to 21

- India 's Physical Wealth
- Rivers of India
- Climatic Seasons
- Population distribution and densities
- Energy resources
- Importance of roadways and railways
- Transport system

SEMESTER – II

GEOGRAPHY OF TOURISM

Teaching Hours: 90, LTP: 510 Course Code: GE15/2A/ GET

Credits: 5

Unit I:

Tourism – Definition – Basic components of Tourism, Geographical Components of Tourism -Motivational Factors-Types-Religious ,Eco, Leisure, Medical,, Cultural, adventure, Coastal Tourism-A3 concept(Attraction, Accommodation, Accessibility)

Unit II:

Travel Accommodation- Regular –Star Hotels(Five and other Stars) International, Resort Hotels, budget hotels, Service apartments, Floating, Supplementary –Motel, Youth Hostel, Caravan and Camping Sites, Bed and Breakfast establishment.

Unit III:

Tourism Organisation – WTO – IATA – ITDC – TTDC- Tourists centres of India

Unit IV:

Travel Agencies - Origin of Travel Agency - functions -Types of Travel Agency - Tour Operators - Types - Tour Guides.

Unit V:

Tourism Promotion – Marketing and Advertising – Media Selection, Sales Support ,Sales Support Technique.

Unit VI:

Impact of Modern Technology in Tourism-Videotex, Teletex, Computer reservation system

Reference:

- 1. A.K. Bhatia Tourism Development, Principles and Practice
- 2. Manoj Dal India a Tourist Paradise
- 3. Prannath Seth Tourism Management

TEMPLATE FOR THE QUESTION PAPER

Title of the Paper: Geography of Tourism

Paper Code: GE15/2A/GET

SECTION – A (10X2=20) (Ten out of 12 - 2 marks each, 30 words) Question number 1 to 10

• Definitions and explain the following – Any one great traveler or tourist centre, Terms like tourism, Health tourism, Medical tourism.

SECTION – B (5X8=40) (Five out of seven – 8 marks each,300 words) Question number 11 to 18

- Types of Tourism
 - Basic Components of Tourism
 - Geographical components of Tourism
 - Any tourist centre
 - Functions of travel agency
 - Tour operator
 - History of accommodation
 - Role of advertising in tourism
 - Modern technology in tourism

SECTION – C (2X20=40) (Two out of four – 20 marks each,1000 words) Question number 19 to 21

- Motivation for tourism
- A3 components
- Types of Accommodation
- Tourist centres of India
- Tourism promotion

NON MAJOR ELECTIVE SYLLABUS:

Under Graduate (B.A, B.Sc., B.Com)

SEMESTER -I

SPATIAL INFORMATION TECHNOLOGY

Teaching Hours: 30

Course Code: GE15/1N/SIT

Credits: 2

Unit I:

Introduction -

Concepts of Spatial Data – GIS – Raster and Vector data –

Unit II: Basics of Remote Sensing – Application of GIS and GPS - Web mapping – google earth – bhuvan

Reference:

1. James B. Cambell - Introduction to Remote sensing

2. P.A.Burrough - Principles of GIS

3. George B. Kartee - The GIS

4. Aronff - GIS : A Management Perspective

SEMESTER -II

PRINCIPLES OF MAP MAKING

Teaching Hours: 30

Course Code: GE15/2N/PMM

Credits 2

Unit I:

Introduction—Map as a communication tool - Map types—large—medium—small.

Unit II:

Map Scales – Conventional signs – symbols – lettering – map design – layout – direction – legend – colours in map

Reference:

- Rampal K.K. Mapping and Compilation methods and Techniques
- 2. Misra R.P. and Rames A. Fundamentals of Cartography

TEMPLATE FOR THE QUESTION PAPER NME

***** Title of the Paper: Spatial Information Technology

Paper Code: GE15/1N/SIT.

***** Title of the Paper: Principles Map Making

Paper Code: GE15/2N/PMM.

Ten out of twelve questions, 5 marks each for both the paper.