



**Scheme of Examination  
&  
Detailed Syllabus**

**Bachelor of Arts  
GEOGRAPHY (Hon's)  
3<sup>RD</sup> Semester**

A graphic of a water droplet falling into a pool of water, creating concentric ripples. The droplet is in the center, and the ripples spread outwards. The background is a gradient of blue and purple.

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**AISECT UNIVERSITY**

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Hazaribagh (Jharkhand)-825301

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## BACHELOR OF ARTS (B.A. Honors)

### IIIrd Semester

Duration : 3 Years (6 Sem.) Course Eligibility : 12<sup>th</sup> Pass

COURSE STRUCTURE OF BA Hon's III SEMESTER												
Subject Details			Main Examinations				Sessional ***		Credit Distribution			Allotted Credits
Subject Code	Subject Name	Total Marks	Major		Minor		Max Marks	Min Marks	L	T	P	Subject wise Distribution
			Max Marks	Min Marks	Max Marks	Min Marks						
<b>Theory Group</b>												
HBHL 301	Hindi Language & Samvedana	50	25	08	10	04	15	06	1	1	-	2
SBES301	Environmental Studies	50	25	08	10	04	15	06	1	1	-	2
<b>Subsidiary Optional Paper (Any two subject)</b>												
HBSPS 301	International Politics	100	50	17	20	08	30	12	2	1	-	3
HBSEC 302	Development and Environment Economics	100	50	17	20	08	30	12	2	1	-	3
HBSSO 303	Sociology of Tribal Society	100	50	17	20	08	30	12	2	1	-	3
HBSHY 304	World History-I (1789-1913)	100	50	17	20	08	30	12	2	1	-	3
<b>Honours Paper (Any One)</b>												
HBHPS 303	Public Administration	100	50	17	20	08	30	12	2	1	-	3
HBHEC 303	Quantities Techniques	100	50	17	20	08	30	12	2	1	-	3
HBHSO 303	Method of Social Research	100	50	17	20	08	30	12	2	1	-	3
HBHHY 303	History of India (1740-1857)	100	50	17	20	08	30	12	2	1	-	3
HBHHL 303	अर्वाचीन हिन्दी काव्य	100	50	17	20	08	30	12	2	1	-	3
HBHEN 303	Drama	100	50	17	20	08	30	12	2	1	-	3
HBHGE 303	Climatology and Oceanography	100	50	17	20	08	30	12	2	1	-	3
<b>Elective Skills</b>												
SCIT 301	Data Entry Operations	50	25	8	10	4	15	6	1	-	-	1
<b>Practical Group</b>												
SCIT 301	Data Entry Operations	100	50		17		50	17	-	-	2	2
Grand Total		550							10	6	-	16

The structure of the course is as follows:

Foundation Course (Compulsory to all) – Two Papers, Each of 50 Marks in all semesters.

Three core subjects: One subject from any three groups out of the following six groups (each of 100 marks in each semester)

NOTE:

For passing the examination; the candidate that be required to secure at least 25% marks in University examination separately in the term-end Theory and Internal Assessment in each of the prescribed paper. There will be an external examiner to evaluate the project report. The minimum passing marks for project work will be 50%.

**AISECT University, Hazaribag (JH)**  
**Bachelor of Arts (Geography Hon's) Detailed Syllabus**  
**SEMESTER - III**  
**Foundation Course - PAPER I**  
**HBHL301 –Hindi Language and Samvedana**  
**(हिन्दी भाषा और संवेदना)**

इकाई - एक

आचरण की सभ्यता : सरदार पूर्ण सिंह

1. जवानी (काव्य) : श्री माखनलाल चतुर्वेदी
2. विज्ञान : परिभाषा, शाखाएँ, संक्षिप्त इतिहास
3. सपनों की उड़ान : ए. पी.जे अब्दुल कलाम
4. प्रमुख वैज्ञानिक आविष्कार और हमारा जीवन
5. त्रुटि संशोधन

इकाई - दो

1. शिरीष के फूल-निबंध : आचार्य हजारी प्रसाद द्विवेदी
2. विकास का भारतीय मॉडलर: धर्मपाल
3. निबंध लेखन की कला
4. संधि.समास : संरचना और प्रकार
5. निराला : संस्मरण - महादेवी वर्मा

इकाई - तीन

1. मांडव (यात्रा वृत्तांत): पं. रामनारायण उपाध्याय
2. हिन्दी भाषा का मानकीकरण
3. भारतीय कृषि
4. जीवन : उद्भव और विकास
5. जनजातीय जीवन
6. उसने कहा था (कहानी) : श्री चन्द्रधर शर्मा गुलेरी

इकाई - चार

1. महाजनी सभ्यता (निबंध) : प्रेमचन्द
2. मुहावरे और लोकोक्तियाँ
3. सौर मण्डल
4. ब्रह्मण्ड और जीवन
5. शिकागो (व्याख्या) : स्वामी विवेकानंद
6. संक्षिप्तियाँ

इकाई - पांच

1. JHARKHAND AND BIHAR के पर्यटन स्थल
2. फिल्टर तो चाहिए ही. डॉ. देवेन्द्र दीपक
3. भारतीय वनस्पतियाँ और जीव
4. पर्यावरण
5. भोलाराम का जीवन (व्यंग्य) हरिशंकर परसाई
6. टाँगन का पंछी : विद्यानिवास मिश्र

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**Detailed Syllabus**  
**SEMESTER - III**  
**Foundation Course - PAPER II**  
**SBES301 –ENVIRONMENTAL STUDIES**

**UNIT – I Study of Environmental and ecology:**

- (a) Definition and Importance.
- (b) Environmental Pollution and problems.
- (c) Public participation and Public awareness.

**UNIT – II Environmental Pollution:**

- (a) Air, water, noise, heat and nuclear pollution.
- (b) Causes, effect and prevention of pollution.
- (c) Disaster management – Flood, Earthquake, cyclones and landslides.

**UNIT – III Environment and social problems:**

- (a) Development – non-sustainable to Sustainable.
- (b) Energy problems of cities.
- (c) Water preservation – rain-water collection.

**UNIT – IV Role of mankind in conserving natural resources:**

- (a) Food resources – World food problem.
- (b) Energy resources – increasing demand for energy.
- (c) Land resources – Land as resources.

**UNIT – V Environment conservation laws:**

- (a) Conservation laws for air and water pollution.
- (b) Wildlife conservation laws.
- (c) Role of information technology in protecting environment & health.

**BOOK RECOMMENDED:-**

1. Publication - Hindi Granth Academy, Bhopal.

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**SEMESTER - III**

**HBSPS301 –INTERNATIONAL POLITICS**

**(Political Science Subsidiary)**

**Unit-I**

International Politics post 1945, Non alignment, Cold War, Détente and New Cold War.

**UNIT-II**

Nuclear Armament and Disarmament: NPT, CTBT, START and PNE

**UNIT-III**

Indian Foreign Policy- Principles & Determinants, SAARC, ASEAN and European Union.

**UNIT-IV**

India and Foreign Relations- USA, Russia, China and Pakistan.

**UNIT-V**

India and UN- GATT, Terrorism, Human Rights and Environment.

**BOOK RECOMMENDED:-**

1. Dr. B.L. Fariya - Kailash Pustak Sadan
2. Dr. Kuldeep Fariya - Kailash Pustak Sadan



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**SEMESTER - III**

**HBSEC302 –DEVELOPMENT & ENVIRONMENT ECONOMICS**

**(Economics Subsidiary)**

**UNIT I**

Economic growth and development – Factors affecting economic growth – Capital, labour and technology; Growth models—Harrod and Domar; Instability of equilibrium – Neoclassical growth models.

**UNIT II**

perpetuation of underdevelopment- per capita income, inequality of income and wealth, Human development index and other indices of development and quality of life Human resource development – Population problem and growth pattern of population: Theory of demographic transition; population, poverty and environment.

**UNIT III**

Theories of development – classical theory of development; Karl Marx in the theory of development -- theory of social change; Immutable laws of capitalist development – Crisis in capitalism; Schumpeter and capitalistic development. Partial theories of growth and development – Vicious of poverty, critical minimum effort thesis; low income equilibrium trap-Dualism: technical behavioral and social.

**UNIT IV**

Need for investment, criteria in LDCs; Present Vs future growth; Alternative investment criteria; cost`-benefit analysis. Role of monetary and fiscal policies in developing countries; External resources; FDI; Aid vs. trade; Technology inflow; Planning: Need for planning— Democratic, decentralized planning,

**UNIT V**

Environment- economy linkage; Environment as a necessity and luxury; Population environment linkage; Environment use and environmental disruption as an allocation problem; Valuation of environmental damages; Land water, air and forest. Prevention control and abatement of pollution; Environment legislation; Indicators of sustainable development

**BOOK RECOMMENDED:-**

1. Dr. P.D. Maheshwari - Kailash pustak sadan Bhopal

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**SEMESTER - III**

**HBSSO303 – SOCIOLOGY OF TRIBAL**

**(Sociology Subsidiary)**

**UNIT – I**

1. Schedule Tribe - Meaning, Characteristics, Demographic Profile, Tribal Area and Tribal Women.
2. Indian Tribes - Geographical Distribution, Language, Classification, Isolation, Assimilation and Integration.
3. Status of Tribal Women - Position, Participation in Panchayati Raj System Rights and Social Security.

**UNIT – II**

1. Socio Cultural Introduction - Family, Marriage, Leadership & Cultural Diversities.
2. Kinship, Religion, Belief and Behaviour, Totam.
3. Future of Indian Tribal Society.

**UNIT – III**

1. Tribal Economy and Poverty - Life Style, New Agricultural Policy, Land Reform, Indebtedness.
2. Social Mobility and Change - Sanskritization, Acculturation and Urbanization.
3. Impact of Colonial Administration on Tribal Society.

**UNIT – IV**

1. Tribal Problems - Land Alienation, Peasant Exploitation, Illiteracy, Unemployment
2. Tribal Revolution - Meaning, Characteristic Cause and Result.
3. Scenario After Independence - Political, Social and Developmental.

**UNIT – V**

1. Tribals - Munda tribe, Banjara tribe, Bhumij tribe, Birhor tribe, Ho tribe, Oraon:- Social , culture and economic

**RECOMMENDED BOOKS –**

1. Gupta and Sharma- Sociology, Sahitya Bhawan Publication, Agra.
2. Mukharji RN- Sociology,
3. Shrivastaw A.P. – Sociology, Ram Prasad and sons.
4. Baghel D.S. – Sociology

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**SEMESTER - III**

**HBSHY304 –WORLD HISTORY-I (1789-1914)**

**(History Subsidiary)**

**Unit-I**

French Revolution – Causes, result, contribution of the philosopher. Napoleon Bonaparte- rise, contribution and failure.

**Unit-II**

Congress of Vienna, concert of Europe, Metternich system. Revolution of 1830 and 1848

**Unit-III**

Napoleon III- Internal and foreign policy. Crimean War. Unification of Italy, Unification of Germany.

**Unit-IV**

Eastern Question (1871), Berlin Congress (1878), Bismarck- Internal and foreign policy

**Unit- V**

Kaiser William II- Foreign policy, scramble for Africa, Young Turk movement and the Balkan wars (1912-1914)

**Book Recommended:**

1. Dinanath Verma :- Bharti Bhavan
2. Jagdish Chandra Jha:-Modern Europe.

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**SEMESTER - III**

**HBHGE303 – CLIMATOLOGY AND OCEANOGRAPHY**

**(Geography Hon's)**

**A. Climatology**

**Unit-I**

Definition and significant of climatology. Weather & climate, and its elements. Composition and structure of the atmosphere. Atmospheric temperature, Insolation & Atmospheric pressure and winds.

**Unit-II**

Atmospheric Moisture: Humidity, evaporation & Condensation. Precipitation, World patterns of Rainfall, air masses.

Atmospheric disturbances; tropical and temperate cyclones.

**Unit-III**

Climatic classification, Koppen's classification, Role of climate in human life. Atmospheric pollution and global warming.

**B. Oceanography**

**Unit-IV**

Nature and scope of oceanography. Surface configuration of the ocean floor Relief feature of ocean. Distribution to temperature and salinity of oceans.

**Unit-V**

Circulation of oceanic waters:-waves, tides and currents. Marine deposits And coral reefs. Oceanic resources

**Practical**

**Marks:-15**

**Unit-I**

**5 Marks**

Distribution Map: Dot, Choropleth & Isopleths.

**Unit-II**

**5 Marks**

Map projection: definition and classification-cylindrical projections- Simple, equal area. Gall's, Mercator's.

**Unit-III**

**5 Marks**

Statistical methods; quartile and mean deviation and standard deviation.

**Readings:-****Climatology:**

1. Barry R.C & Choetey R.J., Atmosphere weather and climate roulledge, 1998.
2. Critichfield H. General Climatology, Prontice Hall, New York, 1975.
3. Das, P.K. the Monsoons. National book trust new Delhi , 1968.
4. Trewartha G.T. an introduction to climate international to climate international student edition Mc.Graw. New York, 1980.

**Oceanography:-**

1. Grald, S General Oceanography. Wadsworth. Com. USA.
2. King C.A.M. and coasta. E. Arnold, London.
3. Sharma, R.C. Vatel M. Oceanography for geography.
4. King C.A.M. Oceanography for geographers E. London 1976.
5. Lal D.S. :- " Climatology " Chaitanya Publication Allahabad

**Practical**

1. Critchfield J.H. :- "General Climatology" Prentice Hall India, New Delhi.
2. Singh Savindra :- "Physical Geography" Prayag Pustak bhawan, Allahabad
3. Dr. Mamoriya :- Unified Geography " Shatiya bhawan Publication , Agra .

# **AISECT University, Hazaribag (JH)**

## **Detailed Syllabus**

### **SEMESTER - III**

## **SCIT 301 DATA ENTRY OPERATIONS**

### **(Elective Skills)**

#### **UNIT-1**

Basics of Computer: Computer Organization, Input and Output Devices, System Software and Application Software, Computer Language, Compiler and Assembler

Operating System: Elements of Windows XP, Desktop Elements, Locating Files and Folders, Changing System Setting, File Management in Windows, Installation of Software and Hardware

#### **UNIT-2**

Basics of Word Processing: Starting Word Program, Word Screen Layout, Typing Screen Objects, Managing Documents, Protecting and Finding Documents, Printing Documents

Formatting Documents: Working with text, Formatting Text, Formatting Paragraphs, Bulleted and Numbered Lists, Copying and Moving Text, Spelling and Grammar, Page Formatting, Creating Tables, Mail Merge,

#### **UNIT-3**

Types of document in Mail merge: Creating data Source, Creating Mailing Labels, Creating Mailing Labels, Merging Data into Main Document

Basics of Spreadsheet: Selecting, Adding and Renaming Worksheets, Modifying a Worksheet, Resizing Rows and Columns, Workbook Protection

#### **UNIT-4**

Formatting Worksheets: Formatting Toolbar, Formatting Cells, Formatting Rows and Columns, Formatting Worksheets Using Styles, Protect and Unprotect Worksheets

Formulas, Functions and Charts: Formulas and Functions, Copying a Formula, Types of Functions, Types of Charts, Auto Shapes and Smart art

#### **UNIT-5**

Creating Presentation: Creating Slides, Slide Sorter View, Changing Slide Layouts, Moving Between Slides,

Introduction to Internet: Getting Connected to Internet, Types of Internet Connections, Internet Terminology, Understanding Internet Address, Web Browser and Internet Services

#### **Practical:**

1. To study the features of MS-Office 2007 such as MS-Word, MS-Excel, MS-Power point and MS-Access
2. To create a document using mail merge in MS-Word.
3. To create a document for type the mathematical equation in MS-Word.
4. To create a employees work detail list using MS-Excel
5. To calculate student mark details using MS-Excel.
6. To Import External Data, Sort and Filter using MS-Excel.

7. To create a database using MS-Access.
8. To generate report using MS-Access.
9. To create a presentation text and images with effects using MS-Power point.
10. To create a presentation with effects using animation and sound effects.
11. To create a document using mail merge in MS-Word

**REFERENCE BOOKS:**

1. Anurag Seetha, "Introduction to Computers and Information Technology", Ram Prasad & Sons, Bhopal.
2. Galgotia Publications, "Computers Today ", Galgotia Publications.
3. Alexis Leon & Mathews Leon, "Fundamentals of Information technology ", Vikas Publishing House, New Delhi.
4. Windows XP Complete Reference. BPB Publications
5. MS Office XP complete BPB publication
6. MS Windows XP Home edition complete, BPB Publications.