Duration: 36 Months (3 Years) Eligibility: 12th Pass

COURSE STRUCTURE OF GEOGRAPHY (HONOURS) Ist SEMESTER

Course Details				External Internal As		Assessment		Credit Distribution			Allotted Credits		
Course Code	Course Type	Course Title	Total Marks	Major		Minor		Sessional		_			Subject wise
				Max Marks	Min Marks	Max Marks	Min Marks	Max Marks	Min Marks	L	Т	P	Distribution
Theory Group													
3HBHL101H	Ability Enhancement	हिन्दी भाषा और संरचना	50	25	08	10	04	15	06	2	-	ı	2
3CBCA201H	Ability Enhancement	Basic Information Computer Technology - I	25	13	04	05	02	07	03	1	-		1
3HBGE101H	Core Course -1	Introduction to Geography	100	50	17	30	12	20	8	3	1	-	4
3HBGE102H	Core Course -2	Contemporary issues in Geography	100	50	17	30	12	20	8	3	1	1	4
3HBHY101H/3HBE N101H/3HBHS 101H/3HBEC101H/ 3HBSO101H/3HBPS 101H	Generic Elective-1	History-I, /English Lit-I/ Hindi Lit-I./ Economics - I,/ Sociology-I/Political Science-I	150	75	25	30	12	45	18	5	1	-	6
Practical Group			Term End	l Practical am	Lab Per	formance	Ses	sional					
3HBGE103H	Practical	Core Practical	100	50	17	-	-	50	17	-	-	4	4
3CBCA201H	Practical	Basic Information Computer Technology - I	25	10	04	-	-	15	06	-	-	1	1
	Grand Total		550	_	_	_		_		14	03	05	22

Minimum Passing Marks are equivalent to Grade C

Major- Term End Theory Exam

Minor- Pre University Test

 $Sessional\ weightage-Attendance\ 50\%,\ Three\ Class\ Tests/Assignments\ 50\%$

Duration: 36 Months (3 Years) Eligibility: 12th Pass

COURSE STRUCTURE OF GEOGRAPHY (HONOURS) IInd SEMESTER **External** Credit Allotted **Internal Assessment** Distribution **Course Details Assessment Credits** Major Minor Sessional Course Code **Course Type** Course Title **Total Subject wise** L T P Max Min Max Min Max Min Distribution Marks Marks Marks Marks Marks Marks Marks **Theory Group** Ability English Language and 25 08 2 2 3HBEL201H 50 10 04 15 06 **Enhancement** Indian Culture Fundamental of **Ability** 25 08 2 2 3MBFE101H 50 10 04 15 06 **Enhancement** Entrepreneurship Geo-Tectonics and 3HBGE202H **Core Course -3** 100 50 17 30 12 20 8 3 1 4 Geomorphology Climatology & 3HBGE203H 50 17 30 12 20 8 Core Course-4 100 3 1 4 Oceanography History-II, /English Lit-3HBHY202/3HB EN202/3HBHS II/ Hindi Lit-II./ Generic 18 202/3HBEC202/ Economics-II ,/ 150 75 25 30 12 45 1 6 **Elective-2** HBSO202/ Sociology-II/Political 3HBPS202H Science-II **Practical Group** Sessional 3HBGE204H Core Practical 50 17 50 17 4 **Practical** 100 4 **Skill Courses** Sessional Skill Enhancement Skill *** 25 8 8 2 50 25 1 1 **Enhancement Elective Course-I Grand Total** 600 16 3 5 24

Minimum Passing Marks are equivalent to Grade C

Major- Term End Theory / Practical Exam

Minor- Pre University Test

Sessional weightage – Attendance 50%, Three Class Tests/Assignments 50%

Skill Elective I – Any other course being offered in this semester as per the list given at the end of course structure.

Duration: 36 Months (3 Years) Eligibility: 12th Pass

	Course Details			External Assessment		Internal Assessment				Credit Distribution			Allotted Credits
Course Code	Course Type	Course Title	Total Marks	Major		Minor		Sessional					Subject wise
course code	Course Type			Max Marks	Min Marks	Max Marks	Min Marks	Max Marks	Min Marks	L	Т	P	Distribution
Theory Group													
3HBHL302H	Ability Enhancement	हिन्दी भाषा संवेदना एवं संचार साधन	50	25	08	10	04	15	06	2	-	-	2
3CBCA502H	Ability Enhancement	Basic Information Computer Technology - II	25	13	04	05	02	07	03	1	-		1
3HBGE303H	Core Course-5	Geography Of Jharkhand	100	50	17	30	12	20	8	3	1	-	4
3HBGE304H	Core Course-6	Geography of India	100	50	17	30	12	20	8	3	1	-	4
3HBHY303/3HBE N303/3HBHS 303/3HBEC303/ HBS0303/3HBPS3 03	Generic Elective-3	History-III, /English Lit-III/ Hindi Lit-III./ Economics-III ,/ Sociology-III/Political Science-III	150	75	25	30	12	45	18	5	1	-	6
Practical Group					n End al Exam	Lab Per	formance	Sess	ional				
3HBGE305H	Practical	Core Practical	100	50	17	-	-	50	17	-	-	4	4
3CBCA502H	Practical	Basic Information Computer Technology - II	25	10	04	-	-	15	06	-	-	1	1
Skill Courses							Sess	ional					
***	Skill Enhancement	Skill Enhancement Elective Course-II	50	25	8	-	-	25	8	1	-	1	2
	(Grand Total	600							15	3	6	24

Minimum Passing Marks are equivalent to Grade C

Major- Term End Theory / Practical Exam

Minor- Pre University Test

Sessional weightage – Attendance 50%, Three Class Tests/Assignments 50%

Skill Elective II- Any other course being offered in this semester as per the list given at the end of course structure.

Duration: 36 Months (3 Years) Eligibility: 12th Pass

COURSE STRUCTURE OF GEOGRAPHY (HONOURS) IVth SEMESTER

	Course Details				External Assessment Internal As		Assesment		Credit Distribution			Allotted Credits	
Course Code	Course Type	Course Title	Total	Major		Minor		Sess	Sessional		_		Subject wise
Couc			Marks	Max Marks	Min Marks	Max Marks	Min Marks	Max Marks	Min Marks	L	Т	P	Distribution
Theory Group	1		II.										
3HBEL402H	Ability Enhancement	English Language and Scientific Temper	50	25	08	10	04	15	06	2	-	-	2
3НВНР401Н	Ability Enhancement	Human Values & Ethics	50	25	08	10	04	15	06	2	-	-	2
3HBGE404H	Core Course-7	Geography of Three Northern Continents	100	50	17	30	12	20	8	3	1	-	4
3HBGE405H	Core Course-8	Geography of Three Southern Continents	100	50	17	30	12	20	8	3	1	-	4
3HBHY404/3 HBEN404/3H BHS 404/3HBEC40 4/ HBSO404/3H BPS404	Generic Elective-4	History-IV, /English Lit-IV/ Hindi Lit-IV./ Economics-IV ,/ Sociology-IV/Political Science-IV	150	75	25	30	12	45	18	5	1	-	6
Practical Gro	oup				l Practical am	Lab Perf	formance	Sess	sional				
3HBGE406H	Practical	Core Practical	100	50	17	-	-	50	17	_	-	4	4
	Grand Total		550							15	3	4	22

Minimum Passing Marks are equivalent to Grade ${\bf C}$

Major- Term End Theory Exam

Minor- Pre University Test

Sessional weightage – Attendance 50%, Three Class Tests/Assignments 50%

Duration: 36 Months (3 Years) Eligibility: 12th Pass

COURSE STRUCTURE OF GEOGRAPHY (HONOURS) Vth SEMESTER **Course Details** Allotte Credit **External Assesment Internal Assesment Distribution Credits** Sessional Subject Major Minor **Course Type Course Title** Course Code Total wise T P Marks Min Max Distribu Max Max Min Min Marks Marks Marks Marks Marks Marks tion **Theory Group** 3HBGE505H 17 **Core Course-9 Human Geography** 100 50 30 12 20 8 3 1 4 3HBGE506H 17 **Core Course-10** Political Geography 100 50 30 12 20 8 3 1 4 3HBGE507H **Core Course-11 Economic Geography** 100 50 17 30 12 20 8 3 1 4 Discipline 3HBGE508H 50 17 30 12 20 8 3 4 Bio Geography 100 1 **Specific Elective-1** Discipline 3HBGE509H 50 8 3 17 30 20 Travel and Tourism 100 12 1 4 **Specific Elective-2 Term End Practical Practical Group** Sessional **Exam** 25 Core Practical 3HBGE510H **Practical** 150 75 25 75 6 6 17 3HBGE511H DSE Practical 50 17 50 **Practical** 100 4 **Skill Courses** Sessional Skill Enhancement *** Skill Enhancement 50 25 8 25 8 1 1 2 **Elective Course-II Grand Total** 800 16 5 11 32

Minimum Passing Marks are equivalent to Grade C

Major- Term End Theory / Practical Exam

Minor- Pre University Test

 $Sessional\ weightage-Attendance\ 50\%,\ Three\ Class\ Tests/Assignments\ 50\%$

Skill Elective III – Any other course being offered in this semester as per the list given at the end of course structure.

Duration: 36 Months (3 Years) Eligibility: 12th Pass

COURSE STRUCTURE OF GEOGRAPHY (HONOURS) VI th SEMESTER

Course Details			External Assesment		Internal Assesment				Credit Distribution			Allotte d Credits	
Course Code	Course Type	Course Title	Total	Major		Minor		Sessional ***					Subject wise
course coue	course Type		Marks	Max Marks	Min Marks	Max Marks	Min Marks	Max Marks	Min Marks	L	T	P	P Distribu tion
Theory Group													
3HBGE606H	Core Course-12	Population Geography	100	50	17	30	12	20	8	3	1	-	4
3HBGE607H	Core Course-13	Agriculture Geography	100	50	17	30	12	20	8	3	1	-	4
3HBGE608H	Core Course-14	Settlement Geography	100	50	17	30	12	20	8	3	1	-	4
3HBGE609H	Discipline Specific Elective -3	Disaster Management	100	50	17	30	12	20	8	3	1	-	4
3HBGE610H	Discipline Specific Elective/ Project/ Dissertation -4	Applied Geography	100	50	17	30	12	20	8	3	1	-	4
Practical Grou	ıp				nd Practical Exam			Sessio	onal				
3HBGE611H	Practical	Core Practical	100	50	17	-	-	50	17	-	-	4	4
3HBGE612H	Practical	DSE Practical	50	25	8	-	-	25	8	-	-	2	2
3HBGE613H	Project/Dissertati on	Project & Viva Voce	100	50	17	-	-	50	17			4	4
	Grand Total		750							15	5	10	30

Minimum Passing Marks are equivalent to Grade C

L- Lectures T- Tutorials P- Practical

Major- Term End Theory / Practical Exam

Minor- Pre University Test

Sessional weightage – Attendance 50%, Three Class Tests/Assignments 50%

Compulsory Project/Dessertation with choice in any Disciplinery specific elective. Compulsory one paper presentation certificate in related dicipline.

SKILL ENHANCEMENT ELECTIVE COURSES

Non-Technical							
Elective No.	Department/ Faculty Name						
	Faculty of Information Technology						
I	SCIT 201	Data Entry Operation	2(1+0+1)				
II	SCIT 301	Multimedia	2(1+0+1)				
III	SCIT 501	Web Designing with HTML	2(1+0+1)				
IV	SCMIT 201	Web Development	2(1+0+1)				
V	SCMIT 301	LINUX	2(1+0+1)				
		Faculty of Management					
I	SMGT 201	Briefing and Presentation Skills	2(1+0+1)				
II	SMGT 301	Resolving Conflicts and Negotiation Skills	2(1+0+1)				
III	SMGT 802	SMGT 802 Entrepreneurship Development					
	Faculty of Commerce						
I	SCOM 201	Tally ERP 9	2(1+0+1)				
II	SCOM 302	Multimedia	2(1+0+1)				
III	SCOM 803	Data Analyst	2(1+0+1)				
		Faculty of Humanities					
I	SHBA 301	Pursuing Happiness	2(1+0+1)				
II	SHBA302	Communication Skill and Personality Development	2(1+0+1)				
III	SHMA301	Tourism in M.P	2(1+0+1)				
		Faculty of Science					
I	SSBI 301	Mushroom Cultivation	2(1+0+1)				
II	SSPH 301	House Hold Wiring	2(1+0+1)				
III	SSPH 301	Basic Instrumentation	2(1+0+1)				
IV	SSPH 301	DTP Operator	2(1+0+1)				
V	SSCH 301	Graphic Designing	2(1+0+1)				
		Faculty of Education	•				
I	SCBE 403	Understanding of ICTC (Information Communication Technology)	2(1+0+1)				
II	SCPE 201	Yoga Education	2(1+0+1)				

COURSE CODE: 3HBHL101H

हिन्दी भाषा और संरचना

पाठ्यक्रम के उद्देश्यः

- 1. विद्यार्थियों में राष्ट्र प्रेम की भावना का विकास करना।
- 2. हिन्दी के समृद्ध साहित्य को नयी पीढ़ी तक पहुँचाना ।
- पत्र—लेखन, सार लेखन, भाव पल्लवन एवं साक्षात्कार के कौशल का विकास करना।
- 4. डायरी,संरमरण, लेखन, पारिभाषिक, शब्दावली, तत्सम, तद्भव, देशज, विदेशी शब्दों इत्यादि के ज्ञान का परिमार्जन करना।

पाठ्यक्रम

इकाई-1

भारत वंदना) काव्य(जाग तुझको दूर जाना स्वतंत्रता पुकारती) काव्य(हम अनिकेतन) काव्य(भाषा की महत्ता और उसके विविध रूप भाषा-कौशल सूर्यकांत त्रिपाठी निराला सुश्री महादेवी वर्मा जयशंकर प्रसाद बालकृष्ण शर्मा नवीन

इकाई-2

करूणा) निबंध (समन्वय की प्रक्रिया) निबंध(बिच्छी बुआ) कहानी(अनुवाद हिन्दी की शब्द-संपदा परिभाषिक शब्दावली आचार्य रामचन्द्र शुक्ल रामधारी सिंह दिनकरः डॉ .लक्ष्मण विष्ट बटरोहीः परिभाषा प्रकारए महत्वए विशेषताएं

इकाई-3

विलायत पहुंच ही गया) आत्मकथांश (अफसर (व्यंग्य) तीर्थयात्रा) कहानी(मकड़ी का जाला) व्यंग्य(वाक्य- संरचना :तत्समए तद्भव देशज विदेशी महात्मा गांधी शरद जोशी डॉ .मिथिलेष कुमार मिश्र डॉ .रामप्रकाश सक्सेना

इकाई-4

अप्प दीपो भव) वक्तृत्व कला(भारत का सामाजिक व्यक्तित्व) प्रस्तावना (पत्र मैसूर के महाराजा को) पत्र-लेखन (बनी रहेंगी किताबें) आलेख(पत्र-लेखनःमहत्व और उसके विविध रूप सड़क पर दौड़ते ईहा मृग) निबंध

स्वामी श्रद्धानंद जवाहरलाल नेहरू स्वामी विवेकानंद डॉ .सुनीता रानी घोष

डॉ .श्यामसुन्दर दुबे

इकाई-5

योग की शक्ति) डायरी (

डॉ .हरिवंश राय बच्चन

कोश के अखाड़े में कोई पहलवान नहीं उतरता)साक्षात्कार (- भाषाविद् डॉ. हरिदेव बाहरी से प्रो. त्रिभुवननाथ शुक्ल

नीग्रो सैनिक से भेंट) यात्रा-संस्मरण(डॉ.देवेन्द्र सत्यार्थी यदि बा न होती तो शायद गांधी को यह ऊँचाई न मिलती) साक्षात्कार (कथाकार.

गिरिराज किशोर से सत्येन्द्र शर्मा

सार- लेखनए भाव-पल्लवन साक्षात्कार और कौशल

अपेक्षित परिणामः

- 1. विद्यार्थी भारत भूमि से प्रेम व स्नेह के भावों को बढ़ा सकेगें।
- 2. विद्यार्थियों की हिन्दी की शब्द संपदा में वृद्धि होगी।
- 3. पत्र—लेखन ,सार लेखन, भाव पल्लवन साक्षात्कार के कौशल का विकास होगा।
- 4. डायरी एवं संस्मरण लेखन विद्या का परिमार्जन होगा।
- 5. हिन्दी के समृद्ध साहित्य कोश से लाभान्वित होगें।

BASIC COMPUTER & INFORMATION TECHNOLOGY-I

COURSE OBJECTIVE:-

To educate students to analyze, design, integrate & manageinformation systems using information technology.

Syllabus:

UNIT – I Introduction to computer organization History of development of Computer system oncepts. Characteristics, Capability and limitations.

Generation of computer. Types of PC's Desktop. Laptop, Notebook. Workstation & their Characteristics.

- इकाई 1 कम्प्यूटर ऑर्गनाईजेशन का परिचय कम्प्यूटर का इतिहास, कम्प्यूटर सिस्टम विचारधारा, विशेषताएं, योग्यता एवं सीमाएं, कम्प्यूटर की पीढ़ियां, पी.सी. के प्रकार, डेस्कटॉप के प्रकार, लेपटॉप के प्रकार, नोटबुक, वर्क स्टेशन आदि की विशेषताएं।
- **UNIT II** Introduction to computer organization Basic components of a computer system Control Unit, ALU, Input / Output function and Characteristics, memory RAM, ROM, EPROM, PROM.
- इकाई 2 कम्प्यूटर ऑर्गनाईजेशन का परिचय कम्प्यूटर सिस्टम के आधार उपकरण, कंट्रोल युनिट, ए.एल. यू. इनपूट/आउटपुट फंक्शन और विशेषताएं, मेमोरी रेम, रोम, इपी रोम, पी रोम, और अन्य प्रकार की मैमोरी।
- UNIT III Input & output devices Input Devices : Keyboard, Mouse, Trackball. Joystick, Digitizing tablet, Scanners, Digital Camera, MICR, OCR, OMR, Bar-code Reader, Voice Recognition, Light pen, Touch Screen.

Output Devices: Monitors Characteristics and types of monitor, Video Standard VGA, SVGA, XGA,

LCD Screen etc. Printer, Daisy wheel, Dot Matrix, Inkjet, Laser, Line Printer. Plotter, Sound Card and Speakers.

- इकाई 3 इनपुट तथा आउटपुट डिवाईसेस **इनपुट डिवाइसः** कीबोर्ड, माउस, ट्रेकबॉल, जॉयस्टीक, डिजिटाईजिंग टेबलेट, स्केनर्स, डिजिटल केमरा, एमआईसीआर, ओसीआर, ओएमआर, बार कोड रीडर, आवाज को पहचानने वाला, लाइटपेन, टच स्क्रीन।
 - **इनपुट डिवाइसः** मॉनीटर की विशेषताएं एवं मोनीटर के प्रकार, वीडियों स्टैण्डर्ड VGA, SVGA, XGA, LCD स्क्रीन आदि, प्रिंटर्स, डेजी व्हील, डॉट मैट्रिक्स, इंकजेट, लेजर, लाईन प्रिंटर, प्लोटर, साउंड कार्डस एंव स्पीकर्स।
- UNIT IV Storage Devices Storage fundamental primary Vs Secondary. Various Storage Devices magnetic Tape. Cartridge Tape, Data Drives, Hard Drives, Floppy Disks, CD, VCD, CD-R, CD-RW, Zip Drive, DVD, DVD-RW.

- इकाई 4 स्टोरेज डिवाईसेस स्टोरेज फंडामेंटल्स प्रईमेरी विरूद्ध भिन्न स्टोरेज डिवाईजेस मेग्नेटिक टेप, कार्टरेज टेप, डाआ ड्राईब्स, हार्ड डिस्क ड्राईब्स फ्लोपी डिस्कस, सी.डी., वी.सी.डी., सी.डी.—आर. सी.डी— आर. डब्ल्यू, जीप ड्राईव, डी.वी.डी., डी.वी.डी., — आर. डब्ल्यू।
- UNIT V Operating System Introduction to operating systems, its functioning and types. Basic commands of dos & Windows operating System.
- **इकाई 5** ऑपरेटिंग सिस्टम का परिचय ऑपरेटिंग सिस्टम का परिचय, उसके लक्षण एवं प्रकार, डॉस एवं विन्डोस का मूल कमांड।

PRACTICALS:-

DOS:

- DOS commands: Internal & External Commands.
- Special batch file: Autoexec, Bar Hard disk setup.

Windows 98:

- Desktop setting: New folder, rename bin operation, briefcase, and function. Control panel utility.
- Display properties: Screen saver, background settings.

MS Word:

- Creating file; save, save as HTML, Save as Text, Template, RTF Format.
- Page setup utility: Margin settings, paper size setting, paper source, layout.
- Editing: Cut, past special, undo, redo, find, replace, go to etc.
- View file: page layout, Normal Outline, master document, ruler header, footer, footline, full screen.
- Insert: break, page number, symbol, date & time, auto text, caption file, object, hyperlink, picture etc.
- Format: font, paragraph, bullets & numbering, border & shading, change case, columns.
- Table: Draw label, insert table, cell handling, table auto format, sort formula.

COURSE OUTCOME:-

Student will be able to use computer system easily and they will get knowledge about how to use different type of operating system.

INTRODUCTION TO GEOGRAPHY

Unit-I: Nature and Scope of Geography; Geography as a science; place of Geography in classification of Sciences, concept of space and concept of landscape (Regional & cultural).

Unit -II: Geography in Ancient (Greek, Rome and India) and Medieval Period;
Development of Geography in Modern Period (German School, French School,
British School and American School), Contribution of Humboldt, Ritter, Ratzel,
Blache and Hartshorne to Geography.

Unit -III: Methods and Technique in Geography- Quantitative, Behaviourial, Radical,
 Humanistic, and Environmental; Remote sensing, GIS, GPS and Computer
 Cartography, Trends in Geography in Renaissance Period.

Unit -IV: Geographical Knowledge and people-Career in Geography,

Unit -V: Noted Indian Geographers who contributed to Development of India, Man-Environment Relationship, welfare Geography, Gender Geography in Modern Times in Indian context.

Practical:

(a) Construction of scale: simple, diagonal and comparative; 10 – Marks
 (b) Isopleth, Slope Analysis-Smith; drainage density, drainage hierarchy. 10-Marks
 (c) PNB+Viva-Voce. 10- Marks

Contemporary Issues in Geography

Unit-I

Introduction to Contemporary issues in Geography: Meaning and definition of contemporary issues; Nature of contemporary issues in Geography; Importance of study of contemporary issues in Geography

Unit-II

Physical (Geomorphic/Climatic/Oceanic/Biological) issues:

Causes and effects of

- a. Landslides; Weathering; Earthquakes;
- b. Floods; Droughts; Cyclones; Ozone depletion; Global warming and climate change
- c. Tsunamis; El Nino and La Nina; Marine pollution
- d. Deforestation; Forest fire; Epidemics; Watershed Management

Unit-III

Human (Population/Economic/Social/Political):

Causes and effects of

- a. Over population; Migration; Energy crisis; Urbanization
- b. Poverty; Globalization and Liberalization; Regional disparity; Exploitation of resources
- c. Terrorism; Conflicts due to race, religion and caste; HIV/AIDS; Unemployment
- d. Wars and Extremists Activity; Infiltration in India; Oil Politics; Water politics; Nuclear weapons

Unit-IV

Modern theme in Geography:

- a. Applied Geography, Sustainable Development and Globalization.
- b. Climate Change, Global Warming and International Efforts and Response
- c. Basic indicators of human and gender development; Social inequality as constraint of development
- d. Population growth, Malnutrition, Food security and Hunger, Morbidity and Mortality

Unit-V Practical

(2)	Village Survey	with the help	of village mar	allotted by HOD.	5-Marks
(a)	v mage Survey	with the neib	or vinage mai	o anolieu by HOD.	J-IVIAI'KS

- (b) Hazard Mapping: Identification and zoning of the following hazards, collation of maps and their interpretation:
 - (i) Meterological drought (ii) Flood (iii) River bank erosion.
- (c) Measures of spatial and size class distribution:

10 Marks

- (i) Rank size rule (ii) Lorenz curve
- (d) PNB+Viva-Voce.

10- Marks

Chairperson (Board of Studies)

Dean (Academic Council)

COURSE CODE: 3HBPS101H

POLITICAL SCIENCE -I

COURSE OBJECTIVE:-

- To prepare our students with better understanding of Political Science and its significance
- To provide a better understanding to our students of 'Rights and Powers'.

Syllabus:

UNIT –I Political science – Definition nature and scope. Nature and significance of Politica Theory. Methods: Traditional and Modern: Relations with other social sciences: Sociology, history, economics, psychology and geography.

UNIT –II Power and Authority, State – Origin, Development and Elements. State:

Dominant perspectives – Sovereignty; Pluralistic criticism; Citizenship

UNIT –III Rights: Theories of Rights, Specific Rights, Rights and Duties; Liberty, Equally and justice.Democracy: Meaning, Types and Theories, Theories of Representation, Development and Welfare state.

UNIT –IV Legislature, Executive and Judiciary. Theory of Separation of Powers. Constitution: Meaning and types.

UNIT –V Types of Government: Dictatorship, Parliamentary and Presidential. UNIT ary and Federal, Party System, Pressure groups: Feminism.

COURSE OUTCOMES:

- Students will be able for a better understanding about the nature of political science, owers, authority, rights and duties.
- Students will be responsible citizens of Indian political system and accountable for their deeds.

Text. Books-

Poltical Science
 भारत में राजनीति
 D.S. Tiwari
 रजनी कोठारी
 Ramesh Publishing House.
 ओरियन्ट ब्लैक स्वान पब्लिकेशन

Books Recommended

- डॉ. बी.एल. फड़िया— राजनिती विज्ञान कैलाश पुस्तक सदन,भोपाल
- डॉ. कुलदीप फड़िया –राजनिती विज्ञान कैलाश पुस्तक सदन,भोपाल
- डॉ.पुखराज जैन राजनिती विज्ञान साहित्य भवन आगरा

HISTORY-I

Course Objectives:-

- Students Know about the development of rock art and Harapan civilization.
- Students know about religious movements.
- Make sharp about historical development.

SYLLABUS

UNIT-I

History its concept, nature, scope and significance Survey of sources, land Environment and people. Indian Pre History age, Paleolithic culture-traditions and geographical distribution. Mesolithic culture, Distribution, Cultural development with special Reference Books Books Books to Rock Art.

UNIT-II

Saraswati/Sindhu Civilization (harapan Civilization)-origin, extent, & decline, Saraswati/ Sindhu Civilization- Social, Economic & Cultural life, Science & Technology. Vedic Culture- Society, Polity, economy, culture and religion, Iron age – culture in India. Vedic Cultural- Social Condition-Varna, Jati, Occupational categories marriage, sixteen sansakars and four purusharthas.

UNIT-III Sixteenth Mahajanpad, Rise of new religious movements in North India. Buddhism and Jainism - its principles and rise and fall, The Mauryan

Empire-Administration and economy, Ashoka's "Dhamma" Mauryan art and architecture. Post Mauryan Period: Sungas, Kshatrapas.

Sathavahanas and Kushanas - Political social, economic and cultural condition.

UNIT-IV

Gupta Empire - Political, social, economic and cultural life. Gupta Time (Upto 1200 A.D.): Society and culture. Important dynasties of the north: Social, Economy and Cultural conditions during Gurjar Pritihar, Kalchuries, Chandelas, and Permaras age.

UNIT-V

Important dynasties of south: Cheras, cholas and Pallavas, chalukya, dynasty social, and economical and Cultural life. Sangam Age India's relations with neighbour relation with East Asian countries and Srilanka, Invasion and their impacts of Arab-Mohammad bin Qasim Gazani - Mohammad Gazanani Ghori - Mohammad Ghori.

COURSE OUTCOMES:-

- Students should be able to take Knowledge about historica development.
- They should know about civilization.
- Student Will Be Able For Various Social Activities.

TEXT BOOKS-

1.प्राचीन भारत का इतिहास-

2.प्राचीन भारत-

3.प्राचीन भारत का इतिहास-

4.अदभुत भारत-

5.प्राचीन भारत का इतिहास

मध्यप्रदेश हिन्दी अकादमी । रोमीला थापर

बी.डी. महाजन

बाशम

डॉ. संजीव जैन

राजकमल प्रकाशन

एस.चान्द प्रकाशन नई दिल्ली।

शिवलाल अग्रवाल एन्ड कंपनी

कैलाश पुस्तक सदन

Chairperson (Board of Studies)

Dean (Academic Council)

हिन्दी साहित्य / प्राचीन एवं मध्यकालीन काव्य

पाठ्यक्रम उद्देश्य

- विद्यार्थियों को हिन्दी के महान रचनाकारों की रचनाओं से अवगत करना ।
- भक्तिकाल की जानकारी देना।
- साहित्य समीक्षा किस प्रकार की जाए छात्रों को जानकारी देना।
- कबीर ,सूरदास ,तुलसीदास ,बिहारी , घनानंद,भूषण इत्यादि कवियों की रचनाओं की समीक्षा।
- भक्तिकालीन कवियों की कालजयी रचनाओं को युवापीढ़ी तक पहुँचाना।

पाठ्यक्रम

इकाई—1 कबीर, सूरदास,तुलसीदास, बिहारी, घनानन्द, भूषण (निर्धारित अंशों से व्याख्या)। इकाई—2 भिक्तकाल एवं रीतिकाल की पृष्ठभूमि, प्रमुख प्रवृत्तियाँ, धाराएँ एवं विशेषताएँ। इकाई—3 कबीर, सूरदास और तुलसी के निर्धारित साहित्य की समीक्षा। इकाई—4 बिहारी, घनानन्द और भूषण के निर्धारित साहित्य की समीक्षा।

इकाई-5 द्रुत पाठ के कवि-अमीर खुसरों, विद्यापति, जायसी, मीरा, रसखान, केशव,

पद्माकर

का द्रुतपाठ। नोट— द्रुत पाठ के कवियों पर लघु उत्तरीय प्रश्न पूछे जायेंगे।

पाठ्यांश—

- कबीरदास (सं0 कान्ति कुमार)
 गुरूदेव को अंग, बिरह को अंग, ग्यान बिरह को अंग, सुमिरन को अंग प्रत्येक से प्रारंभिक 5–5 दोहे एवं प्रांरभिक 5 पद
- 2. **सूरदास**—(सं0डॉ. धीरेन्द्र वर्मा) विभिन्न प्रसंगों से कुल 15 पद—उद्धव संदेश से पद कम 9, 10, 15, 21, 22, 26, 27, 29, 52, 53, 62, 82, 95, 101, 120
- 3. **तुलसीदास** विनय पत्रिका एवं कवितावली से प्रारंभिक 5—5 पद, अयोध्या कांड (रामचरितमानस) दोहा क्रमांक 117 से 121 तक
- 4. **बिहारी** (बिहारी रत्नाकर—जगन्नाथ दास रत्नाकर) चयनित 20 दोहे (भक्ति, नीति, प्रकृति, श्रृंगार, विरह के 5—5 दोहे) दोहा संख्या 1, 5, 6, 7, 8, 11, 14, 16, 18, 19, 21, 25, 28, 31, 32, 35, 37, 38, 41, 51 त्र कुल 20 दोहे
- 5. **घनानन्द** सं० डॉ० रामचन्द्र तिवारी विश्वविद्यालय प्रकाशन, वाराणसी, (15 सवैये) 2, 3, 4, 6, 8, 9, 10, 11, 12, 14, 15, 17, 19, 20, 22 त्र कुल 15 पद
- भूषण—चयनित 15 कवित्त वन्दना – 1,2
 शिवाजी प्रशस्ति– 9, 10, 11, 12, 15, 17, 20 छत्रसाल प्रशस्ति – 22, 23, 26, 32, 34

द्रुत पाठ-

- (1) अमीर खुसरो
- (2) विद्यापति
- (3) जायसी
- (4) मीरा
- (5) रसखान
- (6) केशव
- (7) पद्माकर

अपेक्षित परिणाम

- 1. विद्यार्थी भिक्तकाल की पृष्ठभूमि इतिहास विकास से परिचित हो सकेगें।
- 2. विद्यार्थियों में समीक्षा व विश्लेषण के कौशल का विकास होगा।
- 3. विद्यार्थी अमीर खुसरो ,मीरा,रसखान केशव इत्यादि भक्तिकालीन कवियों की पृष्ठ भूमि, रचनाओं इत्यादि से अवगत हो सकेगें।
- 4. विद्यार्थी कबीर,तुलसीदास बिहारी घनानंद,भूषण इत्यादि के भिक्त साहित्य को जान व समझ सकेगें।

Text Books-

- 1. प्राचीन काव्य भाषा की प्रवृत्तियाँ – भारतीय साहित्य प्रकाशन, दिल्ली। डॉ. शैलेन्द्र उपाध्याय
- 2. हिन्दी साहित्य का इतिहास-आचार्य रामचन्द्र शुक्ल
- 3. रीति काव्य की भूमिका-
- डॉ. नगेन्द्र
- 4. कवीर –हजारी प्रसाद द्विवेदी
- 5. जायसी -विजयदेव नारायण साही
- 6. महाकवि सूरदास- नंदद्लारे बाजपेयी
- 7. लोकवादी तुलसीदास –विश्वनाथ त्रिपाठी
- 8. भक्तिकाव्य और भक्ति आंदोलन-शिवकुमार मिश्र
- 9. बिहारी- विश्वनाथ प्रसाद मिश्र
- 10. घनानंद ग्रन्थावली– विश्वनाथ प्रसाद मिश्र

COURSE CODE: 3HBEN101H

ENGLISH LITERATURE PAPER: POETRY

Course Objectives:

- 1. Students can learn vast ancient history of English Literature.
- 2. Students also learn about different writers and poets.

Syllabus:

UNIT-I Annotations-From Unit II to V **Forms of poetry:** The Sonnet, Elegy, Ode, Epic, Ballad, Lyric, The Dramatic Monologue, Allegory

UNIT- II William Shakespeare-

From Fairest Creatures
The Little Love-God, True Love,
Shall I Compare Thee to a summer's Day
John Milton —
On His Blindness
Of Man's First Disobedience (Paradise Lost, Book-I, Lines 1 to 26).

UNIT- III John Donne-

Sweetest Love I Do Not Go This is May Play's Last Scene John Dryden – The Portrait of Shadwell Alexander Pope – Ode to Solitude

UNIT- IV Thomas Gray- Elegy Written in a Country Churchyard

William Colins – Ode to Evening
Oliver goldsmith – Portrait of the Village School-master (Extract from the Village)

Deserted Village)

UNIT- V William Blake – Tyger, Tyger, Burning Bright

B.B. Shelley – To a Skylark John Keats – Ode to a Nightingale Edwin Arnold – Light of Asia (An extract from Book-III).

COURSE OUTCOMES:-

• Students will get to learn about literary writing of various poets .

Text. Books:

1.	The complete works of shakespeares publication	shakespeare	Penguin
2.	·	Dr. S.Sen.	Unique
3.	A Glossary of Literary Terms publication	M.H.Abrams	Unique

Reference Books-

4.	Five Centuries of Poetry	C.N. Ramchandran & Radhe Achar,	Macmıllan
	India		Ltd.
5.	Strings of Gold.	Jasbir Jain.	Macmillan
	India		Ltd.
6.	An Anthology of Commonwealth Poetry.	C.D. Narasimiah	
	Laxmi		Publi
	cations		Indi
	a Pvt. Ltd.)		
7.	An Introduction to the Study of English L	iterature - B. Prasad	
	Laxmi		Publi
	cations		

COURSECODE:3HBEC101H

ECONOMICS-I

COURSE OBJECTIVES:-

- 1. To provide the knowledge about to understand Micro economics problem.
- 2. Enabling students analyzing Production issues and finding solutions to complex economic problems and it even enables them to take correct economic decisions.
- 3. They will learn the various aspects of demand theory, theory of production, price and output determination and the choice under uncertainty and asymmetric information.

SYLLABUS

- Unit -I Introduction to Micro Economics-Definition, Evolution, Scope & Nature of economics, Methods of Economic Analysis Inductive & Deductive Logic, Merits & Demerits. Basic Concept Law of Demand and Supply.
- Unit -II Utility analysis Cardinal and Ordinal Approaches, Elasticity of Demand Price, Income
 & Cross Elasticity, Indifference Curve Analysis Meaning, Characteristics,
 Consumer Equilibrium, Consumer Surplus.
- Unit -III Production Laws of Production, Law of Variable Proportion, Return to Scale,
 Economies of Scale, Iso- Quants Meaning and Characteristics, Concepts of Cost
 and Revenue Total, Marginal & Average.
- Unit -IV Market Concept and Classification. Perfect Competition Characteristics, Price and Output Determination for Firm and Industries. Monopoly Characteristics, Price and Output Determination. Monopolistic Competition Characteristics, Price and Output Determination.
- Unit -V Factor Pricing Theory of Marginal Productivity of Distribution, Classical and Modern Theories of Wages, Rent, Interest and Profit. Keynesian Theory of Interest.

COURSE OUTCOMES:-

- Students will be able to Understood Micro economics problem.
- Students will be able to understood Production issues and finding solutions to complex economic problems and it even enables them to take correct economic decisions.
- They know about various aspects of demand theory, theory of production, price and output determination and the choice under uncertainty and asymmetric information.

Text Books-

1.	ADVANCE ECONOMIC THEOR	Y AHUJA H.L.	S. CHAND PUBLICATION.
2.	MICRO ECONOMICS	SETH M.L	LAXMI NARAYAN PUBLICATION.
3.	MICRO ECONOMICS	JHINGAN M.L.	VRINDA PUBLICATION
4.	PRINCIPAL OF ECONOMICS	D.M. MITHANI	HIMALAYA PUBLISHING HOUSE.
5.	अर्थशास्त्र	पंत जे.सी. एवं अग्रवाल साहित्य भ	वन पब्लिकेशन

Reference Books:

6.	अर्थशास्त्रसिन्हा	वी.सी. तथा सिन्हा पुष्पा र	गहित्य भवन पब्लिकेशन।
7.	अर्थशास्त्र	सेठ एम.एल.माइक्रो	लक्ष्मी नरायण पब्लिकेशन
8.	अर्थशास्त्र	महेश्वरी पी.डी. तथा गुप्ता शीलचन्द्र	साहित्य भवन पब्लिकेशन।
9.	उच्च अर्थिक विश्लेषण	अहुजा एम.एल.	एस.चांद पब्लिकेशन।
10.	वृष्टि अर्थशास्त्र	झिंगन एम.एल.	वृंदा पब्लिकेशन।

ChairpersonDean(Registrar)(Board of Studies)(Academic Council)Seal

COUNDE CODE, MIDDOIVIII

COURSECODE:3HBSO101H

SOCIOLOGY-I

COURSE OBJECTIVES:-

- To developed the conceptual freme works about basic concept of Sociology.
- To Provid knowledge of social relation, society about and social change.
- To know about the knowledge of applied sociology.

Syllabus:

- **UNIT-I** Nature of Sociology, Meaning of Sociology, Sociological Perspective, Sociology and Social Sciences, The scientific and humanistic orientations to sociological study.
- **UNIT –II** Society, Comm UNIT y, Institutions, Associations, Group, Social structure, Status-Role, Family and Kinship, Religion, Education, Politics
- UNIT-III Society, Culture, Sociolization- Relation between individual and society Sociolization social Control, Values and Norms Social Stratification and mobility- Meaning, forms and theories.
 - **UNIT-IV** Social Change-Meaning and type, Evolution and Developmen, progress and revolution factors of social change and theories.
 - **UNIT –V** Introduction to Applied Sociology, Sociology and social problems-Sociology and social policy and action, Sociology and Development, Sociology and Professions

COURSE OUTCOMES:

- Students should learn the besic social concepts of society and understand the Applied Sociology.
- Student should be able to understand the concept of sociology.
- Student should be able to understand the social relation, society and social change.
- Student should be able to Knowledge about applied sociology.

Text Books:

Sociology Dr. Singh B.R. Central Law Agency Allahabad **Indian Society** Dr. Sharma D.D. Gupta Sahitya Bhawan Publication Agra सिंहः आर जी म.प्र. हिन्दी ग्रंथ अकादमी,भोपाल। समाजशास्त्र का परिचय, महाजन धर्म वीर समाजशास्त्र का परिचय विवेक प्रकाशन नई दिल्ली। बघेल डी.एस. यूनिफाइड समाजशास्त्र-कैलाश पुस्तक सदन भोपाल। अग्रवाल जी.के. साहित्य भवन आगरा। • समाजशास्त्र

Reference Books-

Sociology
 Publicshers
 Lundberg
 G.A.
 Harper
 Raw
 New Yark

Polity Press Sociology Giddens A and Sutton P.W. Cambridge UK Introducation to Sociology Giddens A W. W. Norton & Company **George Ritzer SAGE Publication** New Delhi Introducation to Sociology समाज शास्त्र एक परिचय टाकुर नवेंदु सेंट्रल लॉ पब्लिकेशन। बॉटोमोर टी.बी. भारतीय संस्करण समाजशास्त्र मुम्बई ।

Chairperson (Board of Studies)

Dean (Academic Council)

ENGLISH LANGUAGE AND INDIAN CULTURE

COURSE OBJECTIVES:

- To Study the basic concept and Language Skills of English Language.
- Comprehensive study of different kinds of vocabulary in English Language.
- To Study the different era in every story and moods in poems.

SYLLABUS:

UNIT – I

- 1. Amalkanti: Nirendranath Chakrabarti
- 2. Sita: Toru Dutt
- 3. Tryst with Destiny: Jawaharlala Nehru
- 4. Delhi in 1857: Mirza Ghalib
- 5. Preface to the Mahabharata: C. Rajagopalachari
- 6. Where the Mind is Without Fear: Rabindranath Tagore
- 7. A Song of Kabir: Translated by Tagore
- 8. Satyagraha: M.K. Gandhi
- 9. Toasted English: R.K. Narayan
- 10. The Portrait of a Lady: Khushwant Singh
- 11. Discovering Babasaheb: Ashok Mahadevan

UNIT – II Comprehension

- **UNIT III** Composition and Paragraph Writing (Based on expansion of an idea).
- UNIT IV Basic Language Skills: Vocabulary Synonyms, Antonyms, Word Formation, Prefixes and Suffixes, Words likely to be confused and Misused, Words similar in Meaning or Form, Distinction between Similar Expressions, Speech Skill.
- **UNIT V** Basic Language Skills : Grammar and usage The Tense Forms, Propositions, Determiners and Countable/Uncountable Nouns, Verb, Articles, Adverbs.

COURSE OUTCOMES:

- 1. Students will be able to understand the basic concept and Language Skills of English Language.
- 2. Students will be able to understand the different use of vocabulary in their sentences.
- 3. Students will be able to understand the varieties of stories on different issues and on different format.

Text Books:

 English Language and Indian culture NayeerPublisherMadhay desh Hindi Granth Dr. Neeraj Agnihatri, Dr. Sameera

Pra

• English Grammar and Composition LTD.

Wren & Martin

Academy,Bhopal. S.CHAND & COMPANY New Delhi

Reference Books:

w Delhi.

• Junior English Grammar Lucent Sharma R.K. Publication Patna. • A Senior English Grammar and composition Goyal Prakashan Aggarwala N.K. New Delhi. • A comprehensive Approach to English Grammar Shrivastava Avinash Pratap Indra Publishing Ho use BPL • Essentials of English Grammar Raymond Murphy Cambridge University press N.D.V.Prasada Rao S.Chand & • Learner's English Grammar and Composition Company Ltd. Ne

Chairperson (Board of Studies)

Dean (Academic Council)

FUNDAMENTALS OF ENTREPRENEURSHIP

COURSE OBJECTIVE:

Understanding basic concepts of entrepreneurship and key steps in the elaboration of business ideas, Developing personal creativity and entrepreneurial initiative.

Syllabus:

- **UNIT I** Entrepreneurship-Definition, Characteristics and importance, Types and functions of an entrepreneur, merits of a good entrepreneur motivational factors of entrepreneurship.
- **UNIT II** Motivation to achieve targets and establishment of ideas. Setting targets and facing challenges. Resolving problems and creativity. Sequenced planning and guidi capacity, Development of self confidence. Communication skills, Capacity to influence, leadership.
- UNIT- III Project Report- Evaluation of selected process. Detailed project report Preparation of main part of project report pointing out necessary and viability. Selecting the form of Organization: Meaning and characteristics of sole Proprietorship, Partnership and cooperative committees, elements affecting selection of a form of an organization Economic management -Role of banks and financial institutions banking, financial plans, working capital-evaluation and management, Cost and Price determination, Calculation of Profits, keeping of accounts.
- UNIT-IV Production management Methods of purchase. Management of movable assets/goods. Quality management. Employee management. Packing. Marketing management Sales and the art of selling. Understanding the market and market policy. Consumer management. Time management.
- **UNIT V** Role of regulatory institutions district industry centre, pollution control board, food

and drug administration, special study of electricity development and municipal corporation. Role of development organizations, khadi & village Commission/ Board, State Finance Corporation, scheduled banks, MP Women's Economics Development Corporation. Self-employment-oriented schemes, Prime Minister's Employment schemes, Golden Jubilee Urban environment scheme, Rani Durgavati Self-Employment scheme, Pt. Deendayal Self- employment scheme. Various grant schemes - Cost-of-Capital grant, interest grant, exemption from entry tax, project report, reimbursement grant, etc. Special incentives for women entrepreneurs, prospects 8s possibilities. Schemes of Tribal Finance Development Corporation, schemes of Antyavasai Corporation, schemes of Backward Class and Minorities Finance Development Corporation.

COURSE OUTCOME:-

Understanding basic concepts in the area of entrepreneurship, understanding the stages of the entrepreneurial process, adopting of the key steps in the elaboration of business ideas, Developing personal creativity and entrepreneurial initiative.

Reference Books

- 1. Fundamental of Entrepreneurship: Sangram Kesari Mohanty (PHI Publications)
- 2. Udhyamita Vikas : U.C Gupta (Kailash Prakashan)
- 3. Entrepreneurship Dvenelopment : D. Acharya (Himalya Publication House

COURSE CODE: 3HBGE202H

GEO-TECTONICS AND GEOMORPHOLOGY

Unit- I: Origin of the Earth with particular reference to Big Bang Theory; Geological time scale .Earth's movements: orogenic and epeirogenic. Earthquake and vulcanicity.

Unit- II: General Degradational Processes: Processes of rock weathering and their effects on landform; Fluvial processes and landforms; Glacial processes and landforms; Aeolian processes and landforms;

Unit- III: Basic concepts of geomorphic agents and processes; Landforms on limestone; Development of river network and landforms on uniclinal and folded structures.

Unit- IV: Normal cycle of erosion by W. M. Davis; Views of W. Penck on normal cycle of erosion; Cycle of Pediplanation by L. C. King;.

Books Recommended: • Bloom A. L., Geomorphology: A Systematic Analysis of Late Cenozoi

Chairperson (Board of Studies)

Dean (Academic Council)

COURSE CODE: 3HBGE203H

CLIMATOLOGY AND OCEANOGRAPHY

Unit-I: Definition and significant of climatology: weather and climate and its elements. Atmosphere-Structure, Composition; Insolation, , Atmospheric pressure

Unit-II: Wind-General circulation, planetary winds, Local winds, Air Masses. Indian monsoon.

Unit III: Surface configgurcation of the ocean; Continental shelf, Continental slope, Deep Sea plain & Ocean deeps. Bottom relief of Atlantic & Indian oceans, Horizontal & Vertical distribution of temperature in oceans.

Unit IV: Composition of sea water- salinity; distribution. Deposits on ocean floor; Terrigenous& Pelagic deposits, Distribution; Coral reefs; types and disturbution.

Chairperson (Board of Studies)

Dean
(Academic Council)

COURSE CODE: 3HBGE204H

PRACTICAL

Uint-1

Hythrgraph and Climograph

Unit - 2

Map project: definition and classicification :projection ;simple ,equal area

Unit-3

Project report allotted area by department

Reading List:

Sinha, R.R.P (2001). Manovigyan me prayog, Parikchan aur Snakhiyeki.

Sulaiman, M (1999). Manovigyan Prayog aur parikcahn. Patna: Motilal Banarsidas.

Anastasi A. (1988). Psychological Testing .New York: McMillan.

Chairperson (Board of Studies)

Dean (Academic Council)

COURSE CODE:3HBPS202H

POLITICAL SCIENCE-II

COURSE OBJECTIVES:-

- To prepare our students with Indian constitution and its problems.
- To provide a better understanding our students with Loksabha, Rajyasabha and Election Commission.

Syllabus:

UNIT - I Brief History of Indian National Movement. The Making of India's constitution and its sources. Preamble of Indian Constitution, Basic Features of Indian Constitution.

UNIT-II Fundamental rights and duties. Directive principles of State policy.

Union Executive: President, Cabinet and Prime Munister.

UNIT –III Union Parliament : Loksabha, RajyaSabha, Supreme Court; Centre –State Relations; Election Commission.

UNIT-IV The State Government Executive Governor, Council of Ministers and the Chief Minister, State Legislative Assembly and Legislative Council.

UNIT-V Political Parties: National and Regional Parties. Major issues in Indian Politics—Caste, Religion, Languages, Region, Poverty – Alleviation and Electoral Reforms.

COURSE OUTCOMES:-

- Students will be able for a better understanding about of Loksabha, Rajasabha. Students should become a good citizen of country
- Students will have a better understanding of elections, multi party system and electoral reforms.

Text. Books-

Indian government and Poltices Peu Ghosh
 भारतीय शासन एवं राजनीति
 बी.एस. शर्मा
 S.R. Scintific Publication

Books Recommended

- डॉ. बी.एल. फड़िया- राजनिती विज्ञान कैलाश पुस्तक सदन,भोपाल
- डॉ. कुलदीप फड़िया -राजनिती विज्ञान कैलाश पुस्तक सदन,भोपाल
- डॉ.पुखराज जैन राजनिती विज्ञान साहित्य भवन
- आगरा

COURSE CODE: HBHY202H

HISTORY-II

COURSE OBJECTIVES:-

- Students make sure about modern era –Renaissance.
- Make sure them about Glories and Economic revolution.
- Give them Knowledge about Napoleon rise and fall and American war.

SYLLABUS

UNIT-I The rise of modern era-Renaissance. Decline of Feudalism. Revolution movement-Rise of the absolute state-Spain, France and Britain.

UNIT-II Economic revolution of the modern western world-Mercatilism and commercial Repolution, Beginnings of colonialism. Industrial revolution and emergence of new social classes.

UNIT-III Glorios Revolution of England 1688 A.D., American Revolution (1776 A.D.)- its causes, nature and impact. French Revolution (1789), Causes Nature results and worldwide impact.

UNIT-IV Age of Napoleon his rise and fall, Vienna Cogress(1815), Age of Metternich, Concert of Europe, Holy Alliance Revolution of 1830 and 1848 A.D. and their impact over Europe, Eastern Question upto Crimean war 1856 A.D. Napoleon III-Internal and external policy.

UNIT-V Age of Conservatism, European exploitation of Asia and America, Liberalism in England-Act of 1842 and Chartist movement, Act 1876 A.D. American war of independence. Unification of Italy. Unification of Germany.

COURSE OUTCOMES:-

- Students should be able to know the about economic revolution
- They know about many other movement of America and Germany.
- They get knowdge of American war.

Text Books-

Modern Europe
 Europe in the 19th and 20th Century
 Surject Publication
Also Hindi version

3. Grant and Temperley- C.D..M. Ketelby- Histroy of Modern Times

Reference Books

4. विश्व इतिहास की प्रमुख धाराएँ। डॉ. भगवान सिहं वर्मा-

5. विश्व इतिहास कैलाश पुस्तक सदन भोपाल।

6. विश्व का इतिहास कुमार निलन MC Grow hill

Publication (Hindi and English)

Chairperson (Board of Studies)

Dean (Academic Council)

ENGLISH LITERATURE-II

COURSE OBJECTIVES:-

- Students will learn about prose.
- They will analayse the literary thing of prose writers.

Syllabus

Unit I Annotations-

From Unit II to V

Types of Prose and Prose Style: Autobiography/Biography and Memoir, Travelogue,

Periodical Essay, Formal Essay, Personal Essay

Unit II Franis Bacon:

Of Studies,

Of Expense,

Of Travel,

Of Great Place

Unit III Joseph Addison:

Sir Roger at Church,

Sir Roger at Home,

The SpectSpectator's Account of Himself,

The Vision of Mirza

Unit IV Charles Lamb:

After a Holiday,

Loneliness

E. V. Lucas:

Unbirthday and Other Presents,

On Finding Things

Unit V A.G. Gardiner

On the Rule of the Road,

On saying Please

H.G. Wells:

The Stolen Bacillus

COURSE OUTCOMES:-

• Students will get to learn the literary thinking of prose writers.

Text Books-

Hugh Walker. The English Essay and Essayists S. Chand & Company, Delhi: 1977

English Essayists. Sushant K.Sinha. Oxford University Press

1978.

A Galaxy of English Essayists: Bacon to Beerbohrn Ed.M.G. Nayar Macmillan, New Delhi

Reference Books -

English Essays: A Representative Anthology W Cuthbert Robb. Blackie and Sons .Prose in English Literature. N.K. Singh, I.A. Khan. Omega Publications Francis Bacon and Renaissance Prose -**Brian Vickers** Cambridge University Press Charles Lamb: Essays of Elia N.L. Haillward, M.A. Cantab Macmillan, New Delhi Univ. of California P

Historical Essays Thomas Carlyle,

California, 2003

Chairperson Dean

COURSE CODE: 3HBHS202H

हिन्दी साहित्य- कथा साहित्य

पाठ्यक्रम का उद्देश्य:-

- विद्यार्थियों को उपन्यास व कहानियों के विकास से परिचित करवाना।
- कहानियाँ के जीवन पर प्रभाव का बोध कराना।
- प्रेमचंद व वृंदावन लाल वर्मा की उपन्यास कला से परिचित करवाना।
- जयशंकर प्रसाद ,प्रेमचंद,कमलेश्वर,भीष्म साहनी मोहन राकेश इत्यादि की लोकप्रिय व प्रसिद्ध रचनाओं को समझने की सामर्थ्य का विकास करना।

पाठ्यक्रम

इकाई-एक निर्धारित उपन्यासों एंव कहानियों की व्याख्या।

इकाई-दो हिन्दी उपन्यास एंव कहानी का उद्भव, विकास एंव प्रवृत्तियाँ।

इकाई-तीन निर्धारित उपन्यासों की विस्तृत समीक्षा।

इकाई-चार निर्धारित कहानियों की विस्तृत समीक्षा।

इकाई—पांच द्रुतपाठ—जैनेन्द्र कुमार, अमृतलाल नागर, फणीश्वर नाथ रेणु (कथाकार), कृष्णा सोबती, सुदर्शन, मार्कण्डेय (उपन्यासकार)।

नोट : द्रुतपाठ के लेखकों पर लघ्उत्तरी प्रश्न पूछे जाएगें।

- 1. निर्धारित उपन्यास
 - गबन-प्रेमचंद
 - झांसी की रानी-वृन्दावन लाल वर्मा
- 2. निर्धारित कहानियाँ
 - 1. आकाशदीप—जयशंकर प्रसाद
 - 2. ठाकुर का कुआँ-प्रेमचंद
 - 3. जार्ज पंचम की नाक-कमलेश्वर
 - 4. परिन्दे—निर्मल शर्मा
 - 5. चीफ की दावत-भीष्म साहनी
 - 6. परमात्मा का कुत्ता—मोहन राकेश

- 7. जिन्दगी और जोंक-अमरकांत
- 8. वापसी-उषा प्रियम्वदा

अनुशंसित पुस्तकें :-

- 1. हिन्दी कथा साहित्य-मध्यप्रदेश हिन्दी ग्रंथ अकादमी, भोपाल।
- 2. गबन-मुंशी प्रेमचंद।
- 3. आपका बंटी-मन्नु भंडारी।
- 4. आधुनिक हिन्दी साहित्य विविध आधार— डॉ. रामचंद्र तिवारी।

द्रुतपाठ-

- 1. द्रुतपाठ-जैनेन्द्र कुमार,
- 2. अमृतलाल नागर,
- 3. फणीश्वर नाथ रेणु (कथाकार),
- 4. कृष्णा सोबती, सुदर्शन,
- 5. मार्कण्डेय (उपन्यासकार)।

अपेक्षित परिणाम

- 1. हिन्दी उपन्यासकार प्रेमचंद व वृंदावनलाल वर्मा ,मन्नू भंडारी की उपन्यास कला समझ पायेगें।
- 2. जैनेन्द्र अमृतलाल नागर, यशपाल इत्यादि के जीवनवृत्त व कृतियों से परिचित हो सकेगें।
- 3. साहित्य के लोकप्रिय कथाकारों की कालजयी कहानियों और कहानी कला से परिचित हो सकेगें।

Text Books-

भाषा भारती डॉ अमर नारायण सिंह — प्रकाशन, दिल्ली।
 हिन्दी कहानी का इतिहास गोपाल राय
 नई कहानी नामवर सिंह

Reference Books-

4. प्रेमचन्द्र और उनका युग रामविलास वर्मा
 5. कहानी का रचना विधान जगन्नाथ प्रसाद शर्मा
 6. हिन्दी कहानी बीसवीं शताबदी का उत्तरार्द्ध नरेन्द्र मोहन।

Chairperson (Board of Studies)

Dean (Academic Council)

(Registrar) Seal

ECONOMICS-II

COURSE OBJECTIVES:-

- To develop the conceptual frame work about basic concepts of Indian Economy.
- To provide the knowledge about to understand Indian population policies and aware student problem of growing population in India.
- The objective is to impart a breadth of knowledge and analytical skills to the students in the field of agricultural economics.
- To provide the knowledge about to understand Growth and current problems of industrial and agriculture Development in India.

SYLLABUS

- Unit -1 Structure of Indian Economy Primary, Secondary & Tertiary Sectors.
 Basic Features Natural Resources, Land, Water, Forest and Mineral Resources.
- Unit -2 Human Infrastructure of Indian Economy Health, Nutrition, Education, Knowledge & Skills, Housing and Sanitation. Demographic Features (As per New Census) Population, Size, Sex, Rural –Urban Classification, Population Distribution, Recent National Population Policy.
- Unit -3 Agriculture Nature and Importance, Land Reform, Green Revolution, Rural Credit, Agriculture Marketing and Mechanization. Basic Features of C.G. Economy, Main Causes of backwardness Agriculture in C.G.
- Unit -4 Small Scale and Cottage Industries Meaning, Important and Problems.
 Major industries in India Iron & Steel, Textile, Sugar, Cement, Auto-Mobiles.
- Unit -5 Planning in India Objective, Strategy, Achievement & Failures of Planning in India . Analysis of Current Five Year Plan.

- Students will be able for a better understood about basic concepts of Indian Economy.
- Student should be able to understood about Indian population policies and aware the problem of growing population in India.
- They know about the Growth and current problems of industrial and agriculture Development in India.

Text Books-

1. INDIAN ECONOMY MISHRA S.K AND PURI V.K: HIMALYA
PUBLICATION HOUSE.
2. INDIAN ECONOMY S. CHAND AND CO. DUTT RUDDR
AND SUNDARAM:

Reference Books:

भारतीय अर्थव्यवस्था, रुद्र दत्य एवं सुन्दरम ,एस.चान्द पिलकेशन।
 भारतीय अर्थव्यवस्था पंत जे.सी. एवं अग्रवाल साहित्य भवन पिलकेशन।
 अर्थशास्त्र महेश्वरी पी.डी. तथा गुप्ता शीलचन्द्रः साहित्य भवन पिलकेशन।

SOCIOLOGY-II

Objectives:-

- Make Students aware about our rural and urban issues.
- Give them the Knowledge about family, marriage and their changing status.
- Give them the Knowledge of Institutions in Indian society.

SYLLABUS

- **UNIT I** The Textual and the field view of Indian Society, The significance of the field view, the interface between present and Past.
- **UNIT II** The structure of Indian society; villages, Towns, Rural Urban linkages, Tribes, Dalits, Population profile and related issues.
- **UNIT III** Cultural diversity Caste, Religious beliefs and practices and cultural patterns.
- **UNIT IV** Basic institutions of Indian Society : Caste, Kinship, Family, Marriage and Changing Status.
- **UNIT V** Change and transformation in Indian society, Nation building Present status, Problems and role of sociology, Tradition and Modernity.

Outcomes:-

- Students should be able to know the life of rural and urban issues and their problems.
- Student can get Knowledge of family, marriage and change status.
- Student should be able to know about institutions of Indian society.

Books Recommended:

•	राम आहूजा भारतीय समाज –, रावत पब्लिकेशन, जयपुर।
•	कुमार दिग्विजय सिहं भारतीय समाज— (लंम्सिस, नेक्सिस पब्लिकेशन)।
•	टी.बी. बॉटोमोर :समाजशास्त्र भारतीय संस्करण मुम्बई।
•	आर जी सिंहः समाजशास्त्र का परिचय, म.प्र. हिन्दी ग्रंथ अकादमी,भोपाल।
•	धर्म वीर महाजन समाजशास्त्र का परिचय – विवके प्रकाशन नई दिल्ली।
•	जी.के. अग्रवाल यूनिफाइंड समाजशास्त्र —साहित्य भवन आगरा।
•	डी.एस. बघेल यूनिफाइड समाजशास्त्र— कैलाश पुस्तक सदन , भोपाल।
•	सिहं राम गोपाल– भारतीय समाज म.प्र. हिन्दी ग्रंथ अकादमी , भोपाल।
•	डॉ. ध्रुव दिक्षित—यूनिफाइड समाजशास्त्र—शिवलाल अग्रवाल एण्ड कम्पनी।

हिन्दी भाषा संवेदना एवं संचार साधन

पाठ्यक्रम के उद्देश्य-

- विद्यार्थियों को भारतीय संवेदना, संस्कृति, वैश्विक चेतना से परिचित कराना।
- धर्म, दर्शन, न्याय, नीति,साहित्य की प्राचीन व नवीन मान्यताओं से परिचित करवाना।
- संचार संसाधनों से परिचित करवाना।
- सिनेमा, रंगमंच,संगीत, चित्रकला इत्यादि से परिचित करवाना।

पाठ्यक्रमः

इकाई -1

- 1. भारतीय संस्कृति
- 2. भारतीय समाज व्यवस्था
- 3. सभ्यता एव संस्कार
- 4. वैश्विक चेतना
- 5. समन्वयीकरण भारतीय एवं अंतर्राष्ट्रीय संदर्भ में

इकाई - 2

- 1. धर्म
- 2. न्याय
- 3. दर्शन
- 4. नीति
- 5. साहित्य

इकाई - 3

- 1. संचार संसाधन : संपर्क के नए क्षितिज
- 2. समाचार पत्र
- 3. भारतीय प्रेस परिषद्
- 4. रेडियो
- 5. दूरदर्शन

इकाई – 4

- सिनेमा
- 2. रंगमंच
- 3. संगीत
- 4. चित्र, मूर्ति, स्थापत्य कला
- 5. शिल्प कला

इकाई – 5

- 1. कम्प्यूटर
- 2. दूरभाष सौगात विज्ञान की
- 3. मंत्र) कहानी :(प्रेमचंद
- 4. मातृ भूमि) कविता :(मैथिलीशरण गुप्त
- 5. साहित्यकार का दायित्व डॉ. .प्रेम भारती

अपेक्षित परिणामः

- 1. विद्यार्थी आधुनिक संचार संसाधनों के प्रयोग में कुशल हो सकेगें।
- 2. भारत की धर्म,दर्शन , नीति,संस्कृति,सभ्यता, संस्कारों इत्यादि के प्रति ज्ञान प्राप्त कर कुशल एवं संवेदनशील नागरिक बन सकेगें।

COURSE CODE: 3CBCA502H

BASIC COMPUTER & INFORMATION TECHNOLOGY-II

Course Objective:

To educate students to analyze , design , integrate & manage information systems using information technology.

Syllabus:

UNIT – I: Word Processing: Word

- MS Word: features, Creating, Saving and Operating Multi document windows, Editing Text selecting, Inserting, deleting moving text.
- Previewing documents, Printing document to file page. Reduce the number of pages by one.
- Formatting Documents: paragraph formats, aligning Text and Paragraph, Borders and shading, Headers and Footers, Multiple Columns.

इकाई-1: वर्डप्रोसेसिंग

- वर्डप्रोसेसिंग का परिचय
- एम. एस वर्डः फीचर्स, क्रीएटिंग, सेविंग एवं ओपनिंग, मल्टी डॉक्यूमेंट विंडोस, एडिटिंग टेक्स्ट सिलेक्टिंग, इंसर्टिंग, डिलीटिंग टेक्स्ट।
- प्रीव्यूविंग डॉक्यूमेंटस, प्रिटिंगडॉक्यूमेंट फ्रॉम दि स्टेण्डर्ड टूलबार, प्रिंट डॉक्यूमेंट फ्रॉम दि स्टेण्डर्ड टूलबार, डॉक्यूमेंट को मीनू द्वारा प्रिंट करना, श्लिकिंग ए डॉक्यूमेंट इन ए फाइल पेज, पेजों को कम करना।
- फॉरमेटिंग डॉक्यूमेंट्सः पैराग्राफ फारमेट, अलाइनिंग टेक्स्ट एंड पैराग्राफ, बार्डर एवं हेडर्स एवं फुटर्स, मल्टीपल कॉलम्स।

UNIT - II: Introduction to Excel& Worksheet

- Worksheet basic.
- Creating worksheet, entering data into worksheet, heading information, data text, dates, alphanumeric, values, saving & quitting worksheet.
- Opening and moving around in an existing worksheet.
- Toolbars and Menus, keyboard shortcuts.
- Working with single and multiple workbook coping, renaming, moving, adding and deleting. coping entries and moving between workbooks.
- Working with formulas & cell referencing.
- Autosum.
- Coping formulas
- Absolute & Relative addressing.

इकाई-2: एक्सेल एवं वर्कशीट का परिचय

- एक्सेल एंड वर्कशीट
- वर्कशीट का आधार, वर्कशीट बनाना, वर्कशीट में डाटा एंटर करना, हेडिंग इंफॉरमेशन, डाटा टेक्स्ट डेट, अल्फा न्यूमेरिक, वेल्यूज, सेविंग और वर्कशीट छोड़ना।
- पहले बनी हुई वर्कशीट को खोलना तथा चलाना।
- टूलबार मीनू और कीबोर्ड के शॉर्टकट।
- एक एवं अनेक वर्कशीट पर काम करना, कॉपी, रिनेमिंग, मूविंग, एडिंग एंड डिलीटिंग, एन्टीज को कॉपी तथा विभिन्न वर्कशीट में ले जाना।
- फॉर्मूला एवं सेल रिफ्रेसिंग के साथ काम करना।
- ऑटो सम फॉर्मूला को कॉपी करना, एव्सल्यूट एंड रिलेटिव एड्रेसिंग।

UNIT - III: INTRODUCTION TO POWER POINT

- Features and various versions.
- Creating presentation using Slide master and template in various colour scheme.
- Working with slides make new slide move, copy, delete, duplicate, lay outing of slide, zoom in or out
 of a slide.
- Editing and formatting text: Alignment, editing, inserting, deleting, selecting, formatting of text, find and replace text.

इकाई-3: पॉवरपाइंट का परिचय-1

- फीचर्स एंड विभिन्न वर्जन्स
- प्रजेन्टेशन तैयार करना स्लाइड मास्टर एवं टेम्प्लेट इन वेरियस कलर स्कीम।
- पॉवरपाइंट के भिन्न व्यूस के साथ काम करना एवं पॉवरपाइंट के मेन्यू।
- स्लाईडस के साथ काम करना, नये स्लाईड तैयार करना एवं मूव करना, कॉपी करना, डिलीट करना, डुपलीकेट स्लाईड तैयार करना, ले—आडटिंग करना, जूम इन और आउट करना।
- एडिटिंग एवं फॉरमेटिंग टेक्स्टः अलाइनमेंट, एडिटिंग, इनसर्टिंग, डिलीटिंग, सिलेक्टिंग, फॉरमेटिंग ऑफ टेक्स्ट, फाईन्ड एवं रिप्लेस टेक्स्ट।

UNIT – IV: POWER POINT – II

- Bullets, footer, paragraph formatting, spell checking.
- Printing presentation Print slides, notes, handouts and outlines.
- Inserting objects Drawing and Inserting objects using Clip Arts picture and charts.
- Slide sorter, slide transition effect and animation effects.
- Presenting the show making stand alone presentation, Pack and go wizards.

इकाई-4: पॉवरपाइंट का परिचय-2

- बुलेट्स, फुटर, पैराग्राफ फॉरमेटिंग, स्पेल चेकिंग।
- प्रिंटिंग प्रजेन्टेशन, प्रिंट स्लाईडस, नोट्स, हेण्डआउट एवं आउट लाईन्स।
- इंसर्टिंग आब्जेक्ट, ड्राइंग एवं इंसर्टिंग ऑब्जेक्टस क्लिपआर्ट पिक्चर्स एवं चार्टस का प्रयोग करना।
- स्लाईडस सोर्टर, स्लाईड ट्रांजिशन के प्रभाव एवं अन्य ऐनिमशन प्रभाव।
- प्रेजेटिंग शो मेकिंग स्टेंड अलोन प्रजेन्टेशन, पके एवं गोविजार्ड।

UNIT - V: INTRODUCTION OF INTERNET

Evolution, Protocol, concept, Internet, Dial-up connectivity, leased line, VSAT, Broad band, URLs, Domain names, Portals. E-mail, Pop &web based Email. Basic of sending and receiving Emails, Email

& Internet Ethics, Computer virus, Antivirus software wage, Web Browsers.

इकाई-5: इंटरनेट का परिचय:

इवोल्यशन, प्रोटोकोल, विचारधारा, इंटरनेट, डायल अप कनेक्टिविटि, डीज्डलाइन, वीएसटी, ब्रोडबेंड, यू. आर. एल्स., डोमेननेम्स, पोसटल्स, ई–मेल, पॉप एवं वेब बेस्डई–मेल, बेसिक्स ऑफ सेडिंग एवं रिसीविंग इमेल्स, ई–मेल एवं इंटरनेट एथिक्स, कम्प्यूटर वायरस, एंटी वायरस सॉफ्टवेयर, वेब ब्राउसर।

PRACTICALS:

MS- Power Point:

Creating new slide, formatting slide layout, slide show & sorter, Inserting new slide, slide no., date, time, chart, formatting slide, tool operation.

List of suggested practical work:

- Under standing of a dial up connection through modern.
- Configuring a computer for an e-mail and using outlook Express or Netscape Messenger.
- Registration an e-mail address.
- Understanding of e-mail drafting.
- Understanding of address book maintenance for e-mail.
- Understanding of different mail program tools.
- Send and receive functions of e-mail.

Course outcome:

Student will be able to use computer system easily and they will get knowledge about how to use different type of operating system.

Chairperson (Board of Studies)

Dean
(Academic Council)

(Registrar) Seal

Geography of Jharkhand

Module I: Physiography and Relief, Drainage Pattern, Forest Resource and its Economic importance.

Module II: Agriculture: Irrigation- Types and distribution, Major corps- Food Crops; Population growth and distribution; Population composition- Sex, Age, Religion.

Module III: Resources: Natural resources- Soil, Water, Mineral resources; Coal and Uranium- Distribution & development; Conventional and Non-conventional energy resources; Major Hydel Power Projects-Thermal Power Plants. Industries: Location factors- Distribution of Iron and steel, cement.

Module IV: Educational development and structure of education in Jharkhand. House types of Munda villages in south Chhotanagpur. Transport: Roads and railways and development of tourism. Economy and habitats of Santhals, Oraons; Social, Economic and Environmental Problems of Jharkhand

- . Books Recommended:
- Tiwari Ram Kumar, Jharkhand ka Bhugol, Rajesh Publication New Delhi.
- Sdyasuk Galina and P Sengupta, Economic Regionalisation of India, Census of India.
- Tiwari Ram Kumar, Jharkhand ki Rooprekha, Shivangan Publication Ranchi.
- Singh R. L., India: A Regional Geography, National Geographical Society of India. Singh, Jagdish, India A Comprehensive & Systematic Geography, Gyanodaya Prakashan, Gorakhpur.
- Spate O. H. K. and Learmonth A. T. A., India and Pakistan: A General and Regional Geography, Methuen.
- Tirtha, Ranjit, Geography of India, Rawat Publs., Jaipur & New Delhi.

COURSE CODE: 3HBGE304H

Geography of India

Unit I: India: Structure and Physiography, Drainage (Peninsular and Extra Peninsular), Climate and Climatic Regions.; Indian Forests and their Economic importance.

Unit II: Agriculture systems in India, cropping patterns in India, divide India into agricultural regions (as per ICAR); Green revolution and its consequences. Industries: Cotton, Sugar, Transport: Surface, water & Air-Foreign Trade.

Unit III: Minerals: Distribution of Iron ore, Bauxite, Manganese, Power Resources- Coal, Petroleum, Wind Energy in India. Regions of Geography: Middle Ganga Plain, Lower Ganga Plain.

Unit IV: Major industiers of india; iron and steel, industrial region of india; Kolkata, Mumbai, Raurkela-jased pur-asansol, chanaai—banglor,

Books Recommended:

- Deshpande C. D., India: A Regional Interpretation, ICSSR, New Delhi.
- Johnson, B. L. C., ed., Geographical Dictionary of India, Vision Books, New Delhi. Mandal R. B. (ed.), Patterns of Regional Geography An Intenational Perspective, Vol. 3, Indian Perspective.
- Sdyasuk Galina and P Sengupta, Economic Regionalisation of India, Census of India.
- Sharma, T. C., India Economic and Commercial Geography, Vikas Publ., New Delhi.
- Singh R. L., India: A Regional Geography, National Geographical Society of India. Singh, Jagdish, India
- A Comprehensive & Systematic Geography, Gyanodaya Prakashan, Gorakhpur.
- Chauhan, Birendra Singh, & Gautam, Alka, Bharatvarsha Ka Vistrit Bhugol, Rastogi Publications, Meerut

Chairperson Dean (Registrar) (Board of Studies) (Academic Council) Seal

COURSE CODE: 3HBGE305H

Practical (Geography Hon's)

Practical Marks:-50

Unit-I indian weather maps and symbols . 15Marks

Unit-II Project Work/Report on relevant topics pertaining to Climate Change and efforts to tackle it, preferably on any Major Climate Change Issue. 20Marks

Unit-III Toposheet or Topographical sheet. 15Marks

Practical books;

- 1. Critehfield 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

POLITICAL SCIENCE-III REPRESENTATIVE POLITICAL THINKERS-III

COURSE OBJECTIVES:-

- To prepare our students with the Political thoughts of Ramayan and Mahabharat.
- They know the main political thought and political Ideology of different thinkers.

Syllabus:

- **UNIT –I** Salient features of ancient Indian Political thought: Ramayan and Mahabharat, Political ideas of Manu and Kautilya.
- **UNIT –II** Political ideas of Gandhi, Nehru, Ambedkar and Ram Manohar Lohiya.
- **UNIT –III** Salient features of Greek Political thought, Plato and Aristotle, Salient features of Western Medieval Political thought.
- **UNIT –IV** Political Ideas of Machiavelli, Bentham, J.S.Mill and Rousseau.
- **UNIT –V** Political Ideas of Hegal, Green, Marks and Mao

COURSE OUTCOMES-:

- Students will be able for a batter understanding about Political thought and our constitution. They should know about conflict.
- students will have a better understanding of different political philosophy and great thinkers a all time from different countries

Text books

1.Rajniti Vigyan ke sidhant Part -II B.L Fadia Hindi Sahitya Bhawan Publication Agra

2. Political Science Johri J.C & Rashmi Sharma Sahitya Bhawan Agra

References books

1. Revolutionary Politics A. Ashcraft London, Allen and Unwin,

2. Locke's Two Treatises of Government A. Ashcraft London Unwin and Hyman

3. The Political Thought of Plato and Aristotle Sir E. Barker New York, Dover Publications

4. The Social and Political Thought of K. Marx A. Avineri, , New Delhi, S. Chand and Co.Sir

E.

HISTORY –III-HISTORY OF INDIA FROM 1200 AD TO 1739 AD

COURSE OBJECTIVE:

- Student can get the knowledge of Sultanate period & Mughal period.
- To provide the knowledge about to understand agriculture and economy of Sultanate Period & Mughal Period.

Syllabus:

UNIT-I

- 1. Survey of Sources of Medieval Indian History.
- 2. Foundation and consolidation of the Sultanate-Qutubuddin Aibak and lltutmtsh.
- 3. Razia and Balban,
- 4. Alauddin Khilji. his conquests and reforms.
- 5. The Mongol invasion.

UNIT-II

- 1. Tughlaq Dynasty Mohammad bin Tughluq and Firoj Shah Tughlaq
- 2. Frangmentation of the Sultanate and the rise of provincial kingdoms. Vijavanagar and Bahmani kingdoms.
- 3. Timur's invasion and its impact.
- 4. Invasion of the Mughal's, Babur and Humayan and Shershah Suri .

UNIT-III

- 1. Consolidation and territorial expansion of Mughal empire- Akbar.
- 2. Mughal-Rajput relations- Maharan Pratap, Mughal-Gond.relations- Rani Durgavati.
- 3. Jahangir. Shahjahan. Mughal Sikh relations,
- 4. Rise of Marathas, Shivaji-: his conquests and administration.
- 5. Aurangzeb and the decline of Mughal empire, -Nadirshah's invasion and its impact.
- 6. Advent of Europecans.

UNIT-IV

(The Sultanate Period)

- 1. Socio-religious life during the Sultanate period- Bhakti and Sufi movements.
- 2. Economic life during Sultanate period, agriculture, industry and trade .1 Administrative system.

UNIT-V

(The Mughal Period)

- 1. Mughal administration and institutions.
- 2. Mansabdari System.
- 4. Social and religious life, status of women,
- 5. Economic life, agriculture, trade and commerce,
- 6. Architecture.

COURSE OUTCOMES

- Students should get ideas to trade and architect from it Student should get knowledge of Scioreligious knowledge.
- They should understand the economy and agriculture of mughal and

Text Books -

कैलाश पुस्तक सदन। भोपाल साहित्य प्रकाशन दिल्ली

Referenc Books-

•	मध्यकालीन भारत–	महाजन .वी.डी.	एस.चन्दपब्लिकेशन नई दिल्ली (हि	न्दी
	और अंग्रेजी)			
•	मध्यकालीन भारत का इतिहास	मेहता जे. एल. –भाग–I, भ	ाग−II, भाग−III जवाहर पब्लिकेशन। (हि	न्दी
	और अंग्रेजी) आगरा			

COURSE CODE: 3HBHS303H

हिन्दी साहित्य .III अर्वाचीन हिन्दी काव्य

पाठ्यक्रम के उद्देश्यः

- 1. जयशंकर प्रसाद,माखन लाल चतुर्वेदी,महादेवी वर्मा, सिच्चदानंद हीरानंद वात्स्यायन 'अज्ञेय' इत्यादि साहित्यकारों के साहित्य से परिचित करवाना।
- 2. आधुनिक युग की प्रवृतियों से परिचित करवाना।

पाठ्यक्रम

इकाई एक- -निर्धारित कविः मैथिलीशरण गुप्त**ए** जयशंकर प्रसाद**ए** निराला**ए** माखनलाल चतुर्वेदी**ए** महादेवी वर्मा और अन्नेय की **निर्धारित** रचनाओं **की व्याख्या** ।

मैथिलीशरण गुप्त - .1यशोधरा : सिख वे मुझसे कहकर जाते।

.2उर्मिला(साकेत से) दोनों ओर प्रेम पलता है :

.3पंचवटी

जयशंकर प्रसाद - .1बीती विभावरी जाग री

.2आँसू का अंशकरूणा रहती थी.....शिश मुख-

.3अब जागों जीवन के प्रभात

सूर्यकान्त त्रिपाठी - निराला ' .1जागो फिर एक बार

.2तोड़ती पत्थर

अपने आलोक निखारो माँ .3

माखनलाल चतुर्वेदी - .1कैदी और कोकिला

.2हिम किरीटिनी

.3निःशस्त्र सेनानी

महादेवी वर्मा - मैं नीर भरी दुख की बदली .1

.2बीन भी हूँ मैं तुम्हारी रागिनी भी हूँ।

.3धीरेरजनी-धीरे उतर क्षितिज से आ वसंत-

सं .वा.ही.अज्ञेय -:' .1कलगी बाजरे की

.2बावरा अहेरी

.3हरी घास पर क्षणभर-

इकाई -दो— मैथिलीशरण गुप्त ए जयशंकर प्रसाद एवं निराला के निर्धारित अंशो की समीक्षा।

इकाई तीन- माखनलाल चतुर्वेदीए महादेवी वर्मा एवं अज्ञेय के निर्धारित अंशो की समीक्षा।

इकाई चार- आधुनिक युग की काव्य प्रवृत्तियाँभारतेन्दु युग :ए द्विवेदी युगए राष्ट्रीय काव्यधाराए छायावाद और छायावादोत्तर हिन्दी

काव्यप्रगतिवाद-ए प्रयोगवाद एवं नई कविता।

इकाई भारतेंदु हरिष्चन्द्र -पांच द्रुतपाठ—ए अयोध्यासिंह उपाध्याय 'हरिऔध'ए श्रीधर पाठकए रामनरेश त्रिपाठीए सुभद्रा कुमारी चौहानए भवानी प्रसाद मिश्रए रधु सहाय और दुष्यन्त कुमार।

अपेक्षित परिणाम-:

- 1. विद्यार्थी अर्वाचीन काव्य को समझ सकेगें।
- 2. विद्यार्थी को भारतेन्दु युग द्विवेदी युग तथा राष्ट्रीय काव्यधारा का ज्ञान प्राप्त होगा।
- 3. विद्यार्थी छायावादोत्तर हिन्दी काव्य ,प्रगतिवाद,प्रयोग वाद एवं नई कविता को समझने में सक्षम होगों।

Text Books-

• अर्वाचीन हिन्दी काव्य –

बाजपेयी आभा मध्यप्रदेश हिन्दी ग्रंथ अकादमी भोपाल

Refernce Books

- सात भूमिकाएं —महादेवी वर्मा
- निराला की साहित्य साधना

सिंह दूधनाथ म.प्र. हिन्दी ग्रंथ अकादमी भोपाल वर्मा रामविलास म.प्र. हिन्दी ग्रंथ अकादमी भोपाल

COURSE CODE: 3HBEN303H

ENGLISH LITERATURE -III

PAPER: DRAMA

COURSE OBJECTIVES:-

- Students will learn about drama and its Techniques.
- They will get to know about various authors and writers of drama.

Syllabus:

UNIT I Type of Drama; Tragedy, Comedy, Historical Play, One-Act Play. Type of

Dramaand types, Tragi- Comedy Expressionist Drama, Drama of Ideas, Poetic

Drama, Closet Drama,

UNIT II William Shakespeare Macbeth, The Merchant of Venice.

UNIT III Oliver Goldsmith: She Stoops to ConquerRichard Brinsley Sheridan: The Rival

UNIT IV John Galsworthy: Loyalties G.B. Shaw: Saint Joan

UNIT V J.M. Synge: Riders to the Sea H.H. Munro: The Miracle Merchant

COURSE OUTCOMES:-

- Student will learn the Techniques of drama.
- Student will Study the dramas of dramatist of different ages

Text Books:

• A Complete Critical Analysis of Shakespearean Plays Clap. Larry Dominant Publishers

ublishers

Distributor

Critical Shakespeare for College Students Vol. 1& 2
 Publishers
 & Distributors,
 N.Delhi

 Shakespeare: The Basics
 University Press

 Modern drama in Theory and Practice
 Dey.Nilonjon
 Dominant
 Distributors,
 McEvoy Sean.
 Cambridge

 J. L. Styan,.
 London

Cambridge and Naturalism Realism University Press,

Reference

(Board of Studies)

A Glossary of Literary Terms
 Anatomy of Drama
 Boulton Marjorie
 K

Anatomy of Drama Boulton Marjorie Kalyani publishers,
New Delhi

Shakespeare-His World and His Art
 K.R. Srinivasa Iyengar

• Shakespeare: The Basics, McEvoy Sean Cambridge University Press

• An Anthology of English Literature M.P Hindi Granth Academy

The merchant of Venice
 Shakspears
 Penguin publication.
 Godsmith
 Penglin Publication.

Chairperson Dean (Registrar)

(Academic Council)

Seal

COURSE CODE: 3HBEC303H

ECONOMICS III

MACRO ECONOMICS AND MONEY & BANKING

COURSE OBJECTIVES:-

- To provide the knowledge about to understand Macro economics problem.
- To develop the conceptual frame work about National income, employment, investment and consumption function.
- Enabling students analyzing Production issues and finding solutions to complex economic problems and it even enables them to take correct economic decisions
- .To develop the conceptual frame work about Monetary policies and its Instruments

Syllabus:

- UNIT -1 Introduction to Macro Economics-Macro Variables, Stock and Flow, Circular Flow of income in closed and Open Economy. Concept of National Income. GDP, GNP. Measurement of National Income and Social Accounting in India.
- UNIT -2 Theory of Employment- Classical Theory of Employment, Says Law of Market, Keynesian Theory of Employment. Aggregate Demand and Supply Functions, Effective Demand. Consumption Function, Average and Marginal Propensities to consume, Simple Investment and Govt. Expenditure, Multiplier and Leakages of Multiplier.
- UNIT -3 Various factors of macro economics- Saving Function & Sources of Saving, Mobilization: Investment Function and (MEC) Marginal Efficiency of Capital, Factors Affecting, and Capital Formation, Concept of Accelerator. Introduction to theories of interest, Neo Classical Theory, Keynesian Theory of Liquidity Preference, Liquidity Trap.
- UNIT -4 Money- Meaning, Functions and Classification, Stock of Money and its Measures- M1,
 M2, M3, M4, Quantity Theory of Money. Cash Transaction and Cash Balance Approaches.
 Inflation, Deflation and Recession. Definition, Causes and Effects on different Segments of

population and sectors of the Economy. Types: Demand Pull and Cost Push Inflation. Introduction to measures to control inflation, deflation and recession.

UNIT -5 Bank- Meaning and Types. Central Bank and its Function with Reference to R.B.I. Credit Control. Qualitative and Quantitative Methods. Objectives and Limitations of Monetary Policy. Functions of Commercial Bank. Meaning and Methods of Credit Creation. Recent reforms in Banking Sector, Role of Private Banking in India.

COURSE OUTCOMES:

- Students will be able to Understood Macro economics problem.
- They develop the conceptual frame work about National income, employment, investment and consumption function.
- Students will be able to understood Production issues and finding solutions to complex economic problems and it even enables them to take correct economic decisions.
- Students will be able for a better understanding about the conceptual frame work of Monetary policies and its Instruments

Text Books:

अर्थशास्त्र सिन्हा वी.सी. तथा सिन्हा पुष्पा साहित्य भवन पब्लिकेशन। आगरा
 अर्थशास्त्र महेश्वरी पी.डी. तथा गुप्ता शीलचन्द्रः साहित्य भवन पब्लिकेशन। आगरा
 MACRO ECONOMICS SETH M.L LAXMI NARAYAN DEHLI
 ON.

Reference Books

• MACRO ECONOMIC THEORY	AHUJA H.L	S. CHAND
PUBLICATION DEHLI		
 MACRO ECONOMICS 	JHINGAN M.L.	VRINDA
PUBLICATION DEHLI		
• MACRO ECONOMICS	D.M. MITHANI	HIMALAYA
PUBLISHING		HOUSE.
MUMANI		

MONETARY ECONOMICS
 CO. DEHLI
 समष्टि अर्थशास्त्र
 अर्थशास्त्र
 अर्थशास्त्र
 अर्थशास्त्र
 अर्थशास्त्र
 अर्डुजा एम.एल.
 एस.चांद पब्लिकेशन | दिल्ली
 समष्टि अर्थशास्त्र
 इंगन एम.एल.
 वृंदा पब्लिकेशन | दिल्ली

Chairperson (Board of Studies)

Dean (Academic Council)

(Registrar) Seal

RURAL AND URBAN SOCIOLOGY

COURSE OBJECTIVES:-

- Students can get the Knowledge of Rural society and causes of the migration of rural society.
- Students can able to know the Agrarian relations of India.
- Students can learn about urban Development, causes and effects of slums.

Syllabus:

UNIT - I

- 1. Rural Sociology Meaning and Definitions, Subject Matter, Scope.
- 2. Urban Sociology Meaning and Definitions, Subject Matter, Scope.
- 3. Importance of Rural sociology and Urban Sociology.

UNIT - II

- 1. Migration Meaning, Definitions and Characteristics, Migration to and from Rural Society cause and consequences.
- 2. Jajmani System in Rural India Meaning Characteristics and Change.
- 3. Agrarian Relation in India.

UNIT - III

- 1. Rural Leadership Meaning, Characteristics and Emerging Pattern.
- 2. Dominant Caste and Factionalism in Rural India.
- 3. Panchayati Raj Institution Aims, Functions and Organization.

UNIT - IV

- 1. Urban Migration Nature, Characteristics meaning, Scope Importance.
- 2. Issues Related with Urban Development Settlement and slums.
- 3. Urban Local Administration.

UNIT - V

- 1. Urban Development Market, Technology and Changes.
- 2. Changes in Urban Life Dimension of Caste Class and Power.
- 3. Urban Study in India

COURSE OUTCOMES -

- Students should be able to understand about rural society and causes migretion, and Agrarian relation how can effect on human life. Students should know about urban Development and change of urban life.
- Student should be familer with Agrarian relation of India.
- Student can learn about the urban Development and causes and effects of slums.

Text Books:

•	ग्रामीण एवं नगरीय समाजशस्त्र	बघेल डी.एस.		कैलाश	
	पुस्तक सदन, भोपाल	α ο		•	
•	यूनीफाइड समाजशस्त्र अग्रवाल एण्ड कंम्पनी इन्दौर	मुकर्जी रवीन्द्रनाथ अग	गवाल ,भरत	शिवला	ल
	अग्रवाल एण्ड कम्पना इन्दार				
•	यूनिफाइड समाजशास्त्र	जी.के. अग्रवाल	साहि	हेत्य भवन आगरा	.
•	यूनिफाइड समाजशास्त्र–	डॉ. ध्रुव दिक्षित	शिवलाल	अग्रवाल एण	ड
	कम्पनी इन्दौर				

Refrenc Books:

 Rural Sociology in India 	Desai A.R	Popular Prakashan,
BombayIndian VillageDelhi.	Dubey S.C,	Allied Pablisher New
Urabn Socilogy in India Delhi,	Rao-M.S.A.	Orient Logman New
• समाजशास्त्र	टी.बी. वॉटोमोर.	भारतीय संस्करण मुम्बई.

COURSE CODE: 3HBEL402H

ENGLISH LANGUAGE AND SCIENTIFIC TEMPER

COURSE OBJECTIVES:

- To Study the basic language skills (speaking, listening, reading, and writing) and grammar
- Comprehensive study of different kinds of letters and applications.
- To study the different kinds of prose and poetry

Syllabus:

UNIT-I

1. Tina Morries : Tree

2. Nissim Ezekiel : Night of the Scorpion

3. C.P. Snow : Ramanujan

4. Roger Rosenblatt : The Power of WE
5. George Orwell : What is Science?
6. C.Rajagopalachari : Three Questions

7. Desmond Morries : A short extract from the Naked Ape

8. A.G. Gardiner : On the rule of the road

UNIT – II Comprehension of an unseen passage.

UNIT – III Letter Writing: Formal Letters, Informal letters, Applications.

UNIT – IV Report Writing.

UNIT – V Language Skills

Correction of common errors in sentence structure: usage of pronouns, subject/ verb agreement word order, gender; compound nouns, collective nouns, possessives, articles and prepositions. (advanced)

COURSE OUTCOMES:

- Student will be able to understand correct use of grammar and language skills.
- Student will be familiar with different prose and poetry.
- Student should be able to write analytically in a variety of formats, inculding essays, report writing and application.

HUMAN VALUES AND ETHICS

COURSE OBJECTIVES:

- To help students understand the basic guidelines, content and process of Human value and value crisis in contemporary Indian Society
- To help students understand the meaning of happiness and prosperity for a human being.
- To help students reflect critically on gender violence .
- To facilitate the students to understand harmony at all the levels of human living, and live accordingly.

Syllabus:

UNIT – I: Concept of value and value crisis in contemporary Indian Society.

- 1. Concept of value
- 2. Value crisis at- individual level
- 3. Value crisis at- Cultural level
- 4. Value crisis at- Societal level
- 5. The Indian concept of value.
- 6. Modern Approach to the study of Values.

UNIT - II: Moral and Ethical Human values.

- 1. Bases for Moral Judgment
- 2. Some Canons of Ethics
- 3. Ethics of Duty
- 4. Ethics of Responsibility
- 5. Factors to be considered in making Ethical Judgments.
- 6. Continuous Happiness and Prosperity- A look at basic Human Aspirations.

UNIT - III: Moral Values in Profession.

- 1. What is Profession?
- 2. Professional Ethos
- 3. Code of Professional Ethics
- 4. Corporate social Responsibility

UNIT - IV: Gender sensitization.

- 1. Socialization of Women
- 2. Demographic consequences

- 3. Domestic Violence
- 4. Women's work, its politics and economics, fact and fiction, Unrecognized and unaccounted work.

UNIT - V: Co- Curricular Activities and value Education.

- 1. Games and sports
- 2. Literary and cultural Activities
- 3. NSS, NCC activates
- 4. A New Approach to Human Value Freedom, Creativity Love & Wisdom

COURSE OUTCOMES:

On completion of this course, the students will be able to:

- 1. Understand the significance of value inputs in a classroom and start applying them in their life and profession.
- 2. Understand the value of harmonious relationship based on trust and respect in their life and profession.
- 3. Students will develop a sense of appreciation of women in all walks of life.
- 4. Understand the role of a human being in ensuring harmony in society

Chairperson (Board of Studies)

Dean (Academic Council)

(Registrar) Seal

COURSE CODE: 3HBGE404H

GEOGRAPHY OF THREE NORTHERN CONTINENTS

Unit I: North America: Relief of North America, Natural Vegetation, Population of North America, Cotton textile Industry and Iron- Steel Industry, Water route of great lakes and Panama route.

Unit II: Europe: Physiographic division of Europe, Climate, Demographic pattern of Europe, Industrial Development and Industrial Regions; Oceanic routes of Europe.

Unit III: Asia: Physiography, Soil, Distributional factors of population, Agriculture development; Geographical account of SAARC Nations.

Unit IV: Location of Iron and steel Industry in U.S.A and U.K, wheat belt of Columbia basin, Coal resources of Europe; Regional Study of United Kingdom, British Island, Japan and USA.

Books Recommended

- : Mamoriya, Chaturbhuj, Vishwa Ka Pradeshik Bhugol, Sahitya Bhawan Publications, Agra.
- Maurya, S. D., Asia Ka Kramwadha evam Pradeshik Bhugol, Pravalika

COURSE CODE: 3HBGE405H

GEOGRAPHY OF THREE SOUTHEREN CONTINENTS

Unit I: South America: Physiography, Agriculture and demographic set-up; Regional study of Brazil.

Unit II: Australia and New Zealand: General account of the physiography, Dairy farming and demographic set-up; Regional study of New Zealand.

Unit III: Africa: Physiography, Agriculture, grasslands (Savanna) and

IV: Geographical account of Argentina, South Africa, Zimbabwe; Social and cultural aspect of Bushman, Hotentot, Maori and Bora.

Books Recommended:

- Mamoriya, Chaturbhuj, Vishwa Ka Pradeshik Bhugol, Sahitya Bhawan Publications, Agra.
- Bharadwaj, O. P., Three Southern Continents, Premier publishing Company, New Delhi.
- Yadav, G. P. and Ram, Suresh, Teen Dakshini Mahadweep, Kitab Ghar, Kanpur
- . Singh, Jagdeesh, Rao, Baccha Prasad, and Singh Ram Bali, Teen Dakshini Mahadweep, Vasundhara Prakashan, Gorakhpur.

Chairperson (Board of Studies)

Dean (Academic Council)

(Registrar) Seal

COURSE CODE: 3HBGE406H

Practical (Geography Hon's)

Unit 1: Distribution map, D	Oot map, Chorople	eth map, Isop	leth Map
-----------------------------	-------------------	---------------	----------

- Unit 2: Projection –Polar Zenithal; Equal Area, Conical Projection with two standard parallel.
- Unit 3: Allotted area in Jharkhand region.

Chairperson (Board of Studies)

Dean (Academic Council)

(Registrar) Seal

COURSE CODE: 3HBPS404H

COMPARATIVE GOVT.AND POLITICS

COURSE OBJECTIVES:-

- To prepare our students with the British, American & Swiss constitution.
- To provide a better understanding our students with the Republic of China.

SYLLABUS:-

COURTIER'S THEY CAN COMPARE BETWEEN ALL CONSTITUTIONS

- UNIT I Salient Features of British Constitution: Executive, Legislature, Judiciary and Political Parties.
- UNIT II Salient Features of American Constitution: Executive, Legislature Judici and Political Parties.
- UNIT-III Salient Features of Swiss Constitution: Executive, Legislature Judiciary and Federal Tribunal, Direct Democracy.
- **UNIT-IV** Salient Features of the Constitution of People's Republic China: Executive, Legislature, Judiciary and Communist Party.
- **UNIT V Comparative** Study of the Constitutions of Britain, USA, Switzerland and China: Federal System of USA & Switzerland, Constitutional Amendments n USA and Switzerland, Second Chamber-House of Lords and Senate, Party System in the USA, UK and China.

COURSE OUTCOMES:-

- Students will be able for a better understanding about the different constitution and able to compare them.
- Students will be able to understand about legislature judiciary and ruling system of different countries.

HISITROY -IV

COURSE OBJECTIVES:-

- Students can get the knowledge of French Republic.
- Students can get Knowledge of Young Turk movement. World war -I and Russian Revolution.
- They can know about League of Nations and Rise of Fascism.

Syllabus:

UNIT -I

- 1. Third French Republic
- 2. Internal and foreign policy of Bismarck.
- 3. Foreign policy of Kaiser William II.
- 4. Scramble for Africa.

UNIT-II

- 1. Eastern Question (from 1871).
- 2. Berlin Congress (1878).
- 3. Young Turk Movement and the Balkan wars (1912-14).
- 4. World War I- Causes, events and aftermath.
- 5. Russian Revolutions of 1905 and 1917.

UNIT-III

- 1. Wilson's fourteen points.
- 2. Paris Peace conference.
- 3. League of Nations.
- 4. Rise of Fascism, internal and forein policy of Mussolini
- 5. Nazism-internal and foreign policy of Hitler.

UNIT-IV

- 1. Imperialism and colonialism in China and Japan. Demands for concessions in China.
- 2. Japan, the Meiji Restroration, Modernization of Japan, Rise of Militarism.
- 3. Sino-Japanese war (1894), Russo-Japanese war (1905).
- 4. Boxer movement, Chinese Revolution-1911, Second Sino-Japanese War.

UNIT-V

- 1. World politics from 1919 to 1949, Causes, events and effects of the World war II.
- 2. Second World war- Causes, events and effects.

COURSE OUTCOMES:

	•	Students	should	learn	internal	foreign	policy.
--	---	----------	--------	-------	----------	---------	---------

- They should be able to learn to get knowledge of republic.
- Student get knowledge about the World war-I They can read Sino Japanese war and Russo- Japanese war.

COURSE CODE: 3HBEN404H

ENGLISH LITERATURE-IV

COURSE OBJECTIVE:-

- Students can get Knowledge of fiction and aspects of novel.
- They will learn about different type of writers.

Syllabus:

UNIT I Forms of Fiction : Nature of Narratives, Historical, Psychological,

Short Story.

Aspects of the Novel : Plot, Characters, Points of View

UNIT II John Bunyan : The Pilgrim's Progress

Jane Austen : Emma

UNIT III Charles Dickens : A Tale of Two Cities

Thomas Hardy : The Mayor of Casterbridge

UNIT IV George Orwell : Animal Farm

Virginia Woolf : A Room of One's Own

UNIT V W.S. Mugham : An Essay on Red

Isaac Asimov : The Martian Way (Only the title story)

COURSE OUTCOMES:-

- Students will be able to identify the various forms of fiction writing.
- T hey will understand the construction of the plot and get the view point of different writers.

COURSECODE: 3HBHS404H

हिन्दी साहित्य-IV

हिन्दी भाषा साहित्य का इतिहास और काव्यांग विवेचना

पाठ्यक्रम के उद्देश्यः

- इस विषय को पढ़ने के बाद विद्यार्थी विभिन्न प्रकार की भाषाओं जैसे राजभाषा,बोलचाल की भाषा आदि जान पाएगें।
- तत्सम और तद्वभव शब्दों का अंतर जान पाएगें।
- नाटक व गद्य साहित्य को जानेगें।
- विभिन्न प्रकार के रसों ,की जानकारी ,अलंकार,दोहा ,सोरठा आदि का ज्ञान प्राप्त करेगें।

पाठ्यक्रमः

इकाई –एक हिन्दी भाषा की उत्पत्ति, हिन्दी की मूलाकार भाषाएँ, विभिन्न भाषाओं का विकास।
हिन्दी भाषा के विविध रूप-बोलचाल की भाषा, राष्ट्र भाषा, राज भाषा, सम्पर्क भाषा।

इकाई -दो तत्सम और तद्भव का अंतर, हिन्दी का शब्द स्रोत - तत्सम, तद्भव, देशज एवं विदेशी शब्दावली का वाक्यों में प्रयोग। हिन्दी के व्याकरणाचार्य-कामता प्रसाद गुरू एवं किशोरी दास वाजपेयी का भाषिक अवदान।

इकाई –तीन हिन्दी साहित्य का इतिहास लेखन एवं काल विभाजन: आदिकाल, पूर्व मध्यकाल (भक्तिकाल) उत्तर मध्यकाल (रीतिकाल) की प्रवृत्तियां।

इकाई —चार आधुनिक हिन्दी गद्य साहित्य का विकास: - भारतेन्दु युग, द्विवेदी युग, छायावाद युगीन नाटक एवं गद्य साहित्य, छायावादोत्तर युगीन नाटक एवं गद्य साहित्य।

इकाई -पांच काव्यांग विवेचन - रस और उसके भेद प्रमुख छन्द- दोहा, सोरठा, चैपाई, रोला और हिरगीतिका। प्रमुख अलंकार - अनुप्रास, यमक, श्लेष, वक्रोति, पुनुरूक्ति प्रकाश, उपमा, रूपक, उत्प्रेक्षा, भ्रान्तिमान और सन्देह।

अपेक्षित परिणाम

- 1. विद्यार्थी हिन्दी के विभिन्न रूपों उसके इतिहास , लेखन और काल विभाजन से परिचित हो सकेगें।
- 2. छन्दों ,अलंकारों ,दोहो ,सोरठों इत्यादि को समझ कर भाषा में प्रयोगकर सकेगें
- 3. तत्सम ,तद्भव देशज,विदेशी शब्दावली में कुशलता प्राप्त कर सकेगें।

ECONOMICS -IV

COURSE OBJECTIVES:-

- To develop the conceptual frame work about public economic policies and annual budgeting
- To provide the knowledge about to understand difference sources of government income and expenditure..
- To make the student to understand the theoretical aspects related to international trade and other international organization to enable the students to know the importance of the international trade.
- To provide the knowledge about to understand tariff, dumping and its impact on our economy.

Syllabus:

- UNIT -1 Public Finance and Public Economics- Meaning, Nature and Scope. Meaning and Nature of Public, Private and Merits Goods, Market and State. Role and Functions. Principle of Maximum Social Advantage. Sources of Revenue. Taxes, Loans, Grants and Aid. Meaning and Types, Canons of Taxation.
- UNIT -2 Public Expenditure- Principles of Public Expenditure, Principles of Public Debt and Methods of Redemption; Wagener's Law, Increasing Activities. Effects of Public Expenditure on Production and Distribution. Public Finance in India, Sources of Revenue of Central & State Govt., Concept and Types of Budget, Fiscal Deficit, Deficit Financing and Deficit Budget.
- UNIT -3 International Economics- Meaning and Importance of International Economics, Intra and International Trade, Importance of International Trade in Economic Development, Theories of International Trade, Absolute and Comparative Advantage, Factor Endowments: Heckscher . Ohlin.
- UNIT -4 Terms of Trade- Concept and Types, Tariff and Non-Tariff Barriers in International Trade.
 W.T.O. Objectives and its Functions. Balance of Trade. Concept and Types, Compositions and Structure of B.O.T and its Relationship with Balance of Payment, Methods of Corrections of Imbalance of Payment, International Capital Movement.
- UNIT -5 Foreign trade and Exchange Rate- Trends and Directions of India's Foreign trade, Exchange Rate. Theories of Exchange Rate, Mint Par parity Theory, Purchasing Power Parity Theory.

COURSE OUTCOMES:-

- Students will be able to understood economic policies and annual budgeting
- Students will be able to understood difference sources of government income and expenditure..
- They know about the theoretical aspects related to international trade and other international organization to enable the students to know the importance of the international trade.
- Student will be able to understood about tariff, dumping and its impact on our economy.

COURSE CODE: 3HBSO404H

SOCIOLOGY -IV SOCIOLOGY OF TRIBAL SOCIETY

COURSE OBJECTIVE:-

- Students can get the knowledge of Indian Tribes their economy, problems and Agricultural policy.
- To provide knowledge of about kinship family and marriage.
- To provide knowledge of Tribes of M.P.

Syllabus:

UNIT -I

- 1. Schedule Tribe Meaning, Characteristics, Demographic Profile, Tribal Area and Tribal Women.
- 2. Indian Tribes Geographical Distribution, Language, Classification, Isolation, Assmilation and Integration.
- 3. 3Status 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 Globalization 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 Participation,

and Economic Development

UNIT - V

- 1. Tribals -Scenario in Madhya Pradesh.
- 2. Life style of Gond, Bhil, Korku, Bhariya and Mariya and BaigaTribes.

COURSE OUTCOMES-:

- Students should be able to understand tribal Indian tribes, economy and policy of Agricutre social problem.
- Students will be able to understand systematic way of marriage and Kinship.
- Students will be able aware of Triabes in Madhya Pradesh.

Chairperson	Dean	(Registrar)
(Board of Studies)	(Academic Council)	Seal

COURSE CODE: 3HBGE505H

HUMAN GEOGRAPHY

Unit-I Meaning, nature and scope of human geography; Concepts of human geography; Man environment relationships; determinism, possibilism and probabilism, and environmentalism.

Unit-II Evolution of man; Classification of races; Characteristics of races and their broad distribution; Human adaptation to environment: Eskimo, Masai and Bushman.

Unit-III Primitive people of Jharkhand: Santal, Oraon and Birhor.

Unit-IV Growth of population; Distribution of population; major human agglomerations Types of Migration; Trends of Urbanization.

Unit-V Rural settlements: characteristics, types and regional pattern; Urban settlement: evolution and classification; rural houses in India; types, classification and regional pattern.

Reference Books:

- 1. HUMAN GEOGRAPHY- Dr. Masid Hussain
- 2. Human Geography- Suresh Chandra Bansa

Chairperson (Board of Studies)

Dean
(Academic Council)

(Registrar) Seal

POLITICAL GEOGRAPHY

UNIT – I : Nature, scope, subject matter and recent development in political geography, approaches to study; major schools of thought.

UNIT – II : Geographic Elements and State: Physical Elements; Human elements; Economic elements; Political Geography and environment interface.

UNIT – III: Themes in Political Geography; State, Nation, Nation-State and Nation-building, Frontiers and boundaries, Colonialism, decolonization, Neocolonialism, federalism and other forms of governance. Changing patterns of World Powers Perspectives on core-periphery concept, Conflicts and cooperation.

UNIT – IV : Geopolitical significance of Indian Ocean: Political geography of any one of the following regions: SAARC Region, SouthEast Asia, West Asia, East Asia, European Union. Political geography of contemporary India with special reference to: The changing political map of India, Unity and diversity: centripetal & centrifugal forces; stability & instability' Interstate issues (like water disputes & riparian claims) and conflict resolutions insurgency in border states; Emergence of New States; Federal India: Unity in Diversity. Note: The region may also be selected from the regions not referred to above, depending on the expertise available

Chairperson Dean (Registrar)
(Board of Studies) (Academic Council) Seal

COURSE CODE: 3HBGE507H

ECONOMIC GEOGRAPHY

Unit I: Meaning and approaches to economic Geography; Main concepts of economic Geography; Resource: concept and classification; Resource conservation.

Unit II: Natural resources: soil, forest and water; Mineral resources: iron ore and bauxite; Power resources: coal and petroleum; Principal crops: wheat, rice and cotton.

Unit III: Agricultural regions of the world (Derwent Whittlesey); Theory of agricultural location (Von Thunen); Theory of industrial location (Weber); Major industries: iron and steel, and cotton textiles.

Unit IV: World transportation: major trans-continental railways, and sea routes; WTO and International trade: patterns and trends; Major trade blocs: EEC, ASEAN; Effect of globalization on developing countries.

- Singh, Satnam, Aarthik Bhugol, University Prakashan, New Deli.
- Singh, Kashi Nath, and Sing, Jagdish, Aarthik Bhugol Ke Mool Tatva, Gyanoday Prakasa
- Maurya, S. D., Sansadhan Bhugol, Pryag Pustak Bhawan, Allahabad.
- Gautam, Alka, and Kaushik, S. D., Sansadhan Bhugol, Rastogi Publications, Meerut.
- Alexander J. W., Economic Geography, Prentice-Hall Inc., Englewood Cliffs, New Jersey
- Coe N. M., Kelly P. F. and Yeung H. W., Economic Geography: A Contemporary Introduction, Wiley-Blackwell.
- Hodder B. W. and Lee Roger, Economic Geography, Taylor and Francis.
- Combes P., Mayer T. and Thisse J. F., Economic Geography: The Integration of Regions and Nations, Princeton University Press.
- Wheeler J. O., Economic Geography, Wiley

Chairperson	Dean	(Registrar)
(Board of Studies)	(Academic Council)	Seal

COURSE CODE: 3HBGE508H

BIOGEOGRAPHY

Unit I: Definition, scope & importance of Bio- Geography, Relation with other sciences, Development of Bio Geography- views of different Geographers; Hydrological cycle.

Unit II: Ecology and Ecosystem; Energy Flow in Ecosystem: Ecological factors of the land and their effect on plants animals; Bio-geo-chemical cycles.

Module III: Concept of Biomes, Ecotone and Community; Forests Biomes, Grassland Biomes, Desert Biomes; National Parks and Sanctuaries in India and Jharkhand.

Module IV: Climate as determinant of Bio-Resources; Biodiversity-degradation and Sustainable conservation; soil formation, factors of soil formation.

- Bhattacharyya, N. N., Biogeography, Rajesh Publications, New Delhi
- . Garg, H. S., Jaiv Bhugol, SBPD Publications, Agra.
- Anderson, Ecology for Environmental Science.
- Chapman, J.L. and Reiss, M.J., Ecology Principles and Applications, Cambridge University Press, Cambridge.
- Joy, T. et al, Human Impact on The Ecosystem, Oliver and Boyd, London.
- Kendeigh, S.C., Ecology with Special Reference to Man and animals, Prentice Hall, New York.
- Simmons, I.G., Bio-geographical Processes, George Allen and Unwin, London.

GEOGRAPHY OF TRAVEL AND TOURISM

(04 Credits, 60 Lectures) FM: 75 (60+15)

Module I: Nature and Scope: Definition and Nature; Scope and Extent; Concept of tourism, Factors affecting tourism development- Physical & Cultural.

Module II: Classification of tourists: (A) Nationality- International, Domestic. (B) Time of Travel- Long haul, short haul, holiday tourists, day trippers

Accommodation Types- 1) Hotels, Motels, Inn, Saraies, Dharmashalas. 2) Govt. Accommodation, Tourist homes. 3) Youth Hostels, Cottages, Tents, Caravans. 4) Rail Yatri Bhavan, House Boats 5) Private accommodations and unrecognized accommodations.

Unit III: Role of Transportation in Tourism: Mode of Transportation- Air, Rail, Road and Water Ways. Agencies and Guides:

- 1) World Organizations, National Organisations
- 2) Private Agencies National, International
- 3) Role of guides in tourism.
- 4) Licensing and recognition of guides.
- 5) Training Programme for Guides. Impact of Tourism: 1) Economic impact 2) Physical and Environmental impacts 3) Sociocultural impacts.

Unit IV: Development and Planning: (A) Levels of Planning-International level planning, National level planning, Regional and Local planning. (B) Tourism Planning in India- a). Development of tourism in India and Jharkhand b). Tourism policies of India and Jharkhand. Evaluation of Potentials and Tourism:

Potentials and Tourism Assessment of region's ability to attract tourists- a) Physical factors b) Cultural factors c) Social factors d) Economic factors e) Political factors. Case studies of Major Tourist Centers of Jharkhand (at least four major tourist centre's).

- Dhar, P.N., International Tourism: Emerging Challenges and Future Prospects. Kanishka, New Delhi. Hall, M. and Stephen, P., Geography of Tourism and Recreation Environment, Place and Space, Routledge, London.
- Kamra, K. K. and Chand, M., Basics of Tourism: Theory, Operation and Practise, Kanishka Publishers, Pune.
- Singh Jagbir, "Eco-Tourism", I.K. International Pvt. Ltd. S25, Green Park Extension, Uphaar Cinema Market, New Delhi, India.
- Prasad, Kamla, Tourism in Jharkhand, Rajesh Publications, New Delhi

COURSE CODE: 3HBGE510H

PRACTICAL PAPER

- 1. Instrumental Survey-i Plain Table Survey-Radiation and Intersection.
- 2. Population Projection of Jharkhand, Ring Diagram for Urban Population, Cube Diagram.
- 3. Gall's Projection- Mercator's world Map.
- 4. Allotted area in Jharkhand region.

Chairperson (Board of Studies)

Dean (Academic Council)

(Registrar) Seal

POPULATION GEOGRAPHY

UNIT I: Nature and scope of Population Geography; Sources and types of population data: census, sample survey (NSS) and vital registration system.

UNIT II: World Population: growth, causes and consequences; Factors affecting population distribution; Migration: types and determinants; Urbanization: trends and pattern.

Module III: Population dynamics: fertility and mortality, age and sex structure; Occupational structure; Malthusian Theory and Demographic Transition Theory; Human Resource Development: indicators and patterns.

Module IV: INDIA- Population growth; Distribution of population; Density types; Population problems; Population Policy.

- Maurya, S. D., Population Geography, Prawalika Publication, Allahabad.
- Chandana, R. C., Jansankhya Bhugol, Kalyani Publishers, New Delhi.
- Tripathi, R. D., Janshankhya Bhugol, Vasundhara Prakashan, Gorakhpur.
- Sahoo, H. (ed.) Population Issues, Rawat Publication, New Delhi.
- Tiwari, Ram Kumar, Jansankhya Bhugol, Prawalika Publication, Allahabad.
- Unisa, S., Population Health and Environment, Rawat Publication, New Delhi

COURSE CODE: 3HBGE607H

AGRICULTURAL GEOGRAPHY

UNIT I: Meaning and scope of Agricultural Geography; Approaches to Agricultural Geography; Physical, cultural and institutional factors affecting AGRICULTURAL GEOGRAPHY agriculture.

UNIT II: Crop concentration and crop diversification; Delineation of crop combination regions; Agricultural regions of the world; Detailed study of subsistence, plantation, commercial and mixed farming.

UNIT III: Agricultural land-use and carrying capacity; Land use pattern with special reference to India; Measures of agricultural efficiency and agricultural productivity.

UNIT IV: Agro-climatic regions of India, Green Revolution in India; Second generation reforms in Indian agriculture: Land and institutional reforms; Organic and contract farming; Agricultural planning and policies in India.

- Sharma, B. L. & Bharadwaj, Pallak, Krishi Bhugol, Rastogi Publication, Meerut.
- Husain, Majid, Agricultural Geography, Rawat Publications, Delhi.
- Tiwari, Ramchandra, & Singh, Brahmanand, Krishi Bhugol, Pravalika Publications, Allahabad.
- Basu, D.N., and Guha, G.S., Agro-Climatic Regional Planning in India, Vol. I & II, Concept Publication, New Delhi.
- Bryant, C.R., Johnston, T.R, Agriculture in the City Countryside, Belhaven Press, London. Mohammad, N., New Dimension in Agriculture Geography, Vol. I to VIII, Concept Pub., NewDelhi. Shafi, M., Agricultural Geography, Doring Kindersley India Pvt. Ltd., New Delh.i Singh, J., and Dhillon, S. S., Agricultural Geography, Tata McGraw Hill, New

COURSE CODE: 3HBGE608H

SETTLEMENT GEOGRAPHY

Unit 1: Nature and Scope of settlement Geography, Spatial distribution of settlement: Pattern and types of Rural settlements; Theoretical models; Gravitational model).

Unit 2: Settlements structure: Morphological structure of cities, Concentric zone theory of Burgess. Functional classification of urban centers. City region and rural-urban fringe.

Unit 3: Functional typology of villages; Social, Economic, Cultural factors influencing the dynamics of settlement .Rural settlement hierarchy. Measurement of centrality and hierarchy. Defining Development: Inter-Dependence of Urban and Rural Sectors of the Economy; Need for Rural Development

Unit 4: Issues, Perspectives and policies on population and human settlements. Interface between human settlements and environment. slums, green belts, garden cities.

- Bose A., India's Urbanization 1947-2000, Tata Mcgraw Hill, New Delhi.
- Chisholm, M., Rural Settlements and Landuse, Hutchinson, London.
- Clout, R. D., Rural Geography, Pergamon Press, London.
- Dickenson, R. E., City, Region and Regionalism, Kegan Paul Trench Trubner & Co. London

COURSE CODE: 3HBGE609H

DISASTER MANAGEMENT

(04 Credits, 60 Lectures) FM: 75 (60+15)

UNIT I: Disasters: Definition and Concepts: Hazards, Disasters; Risk and Vulnerability; Classification. UNIT II: Disaster in India: (a) Flood: Causes, Impact, Distribution and Mapping; Landslide: Causes, Impact, Distribution and Mapping.

UNIT III: Disaster in India: (b) Earthquake and Tsunami: Causes, Impact, Distribution and Mapping; Cyclone: Causes, Impact, Distribution and Mapping; Manmade disasters: Causes, Impact, Distribution and Mapping.

UNIT IV: Response and Mitigation to Disasters: Mitigation and Preparedness, NDMA and NIDM; Indigenous Knowledge and Community-Based Disaster Management; Do's and Don'ts during disasters.

- Kapur, A., Vulnerable India: A Geographical Study of Disasters, Sage Publication, New Delhi.
- Modh, S., Managing Natural Disaster: Hydrological, Marine and Geological Disasters, Macmillan, Delhi.
- Singh, R.B., Risk Assessment and Vulnerability Analysis, IGNOU, New Delhi. Chapter 1, 2 and 3
- Singh, R. B. (ed.), Natural Hazards and Disaster Management: Vulnerability and Mitigation, Rawat Publications, New Delhi.
- Singh, Savindra, Aapda Prabandan, Pravalika Publications, Allahabad

COURSE CODE: 3HBGE610H

APPLIED GEOGRAPHY

Module I: Meaning, nature and scope of Applied Geography; Contents of Applied Geography; Definition and Characteristics of Global cities; Importance of applied Geography.

Module II: Issues related to variation in Physical Geography; Variation in land quality affecting agricultural productivity; Environment management of Deforested and Urban areas

Module III: Environmental Degradation; Environmental Disaster and Environment Management; Issues related to Human Resources; Carrying capacity of earth-Type of Resources and it's affecting factors.

Module IV: Spatial inequality: Causes and Consequences; Environment and Sustainable development with special focus on Man-Environment relationship, Landslides with special reference to Utrakhand.

- Hails, John R., Applied Geomorphology.
- Morgan, R.P.C. Soil erosion and conservation.
- Cooke, R. U. and Doornkamp, J. C., Geomorphology in Environmental Management: A New Introduction, Oxford University Press, New York, 2nd Edition.
- Sinha, B. N., Verma, R. S. & Paul, D. K., Landslides in Darjeeling district (W.B.) and Adjacent Areas, Bul. G.S.I. B (36)1-45.
- Singh, Savindra, Aapda Prabandhan, Pravalika Publication, Allahabad

COURSE CODE: 3HBGE611H

Practical - I

- 1. Verbal General Intelligence Test of Joshi.
- 2. Verbal General intelligence test of Ram Naresh.
- 3. Emotional Maturity Scale by R.R. Tripathi.
- 4. Differential Personality Scale of Arun Kumar Singh

Reading List:

Sulaiman, M (2012). Manovigyan Mein Prayog aur Parikshan. Patna: Motilal

Banarisidas.

Singh, A.K(2013). Manovigyan Mein Prayog aur Parikshan. Patna: Motilal Banarisidas.