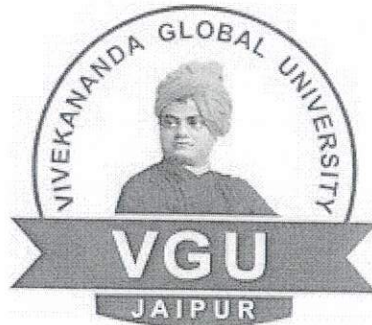


VIVEKANANDA GLOBAL UNIVERSITY



Programme Project Report

(PPR)

Bachelors of Arts (Combination of three
subjects)

(ODL Mode)

Table of Contents

Contents

1	Programme's Mission and Objectives	2
2	Relevance of the Program with Vivekananda Global University, Jaipur Mission and Goals.....	2
3	Nature of Prospective Target Group of Learners.....	3
4	Appropriateness of programme to be conducted in ODL mode to acquire specific skills and competence	3
5	Instructional Design.....	3
5.1	Curriculum Design.....	3
5.2	Programme Structure and Detailed Syllabus	4
5.3	Duration of Programme	113
5.4	Faculty and support staff requirement	113
5.5	Instructional delivery mechanisms	113
5.6	Identification of media-print, audio, or video, online, computer aided	114
5.7	Student Support Services	114
6	Procedure for Admission, Curriculum Transaction and Evaluation.....	114
6.1	Procedure for Admission	115
6.2	Minimum Eligibility Criteria for Admission	115
6.3	Programme Fee and Financial Assistance Policy	115
6.4	Curriculum Transactions.....	116
6.4.1	Programme Delivery.....	116
6.4.2	Proposed Academic Calendar	116
6.5	Evaluation	117
6.5.1	Passing Minimum	117
6.5.2	Grades & Grade Points	117
7	Requirement of the Laboratory Support and Library Resources.....	118
7.1	Laboratory Support	118
7.2	Library Resources	118
8	Cost Estimate of the Programme and the Provisions.....	118
9	Quality assurance mechanism and expected Programme Outcomes	118
10.	Feedback form	120

For Vivekananda Global University, Jaipur

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

BA (Combination of three subjects)

Programme Project Report

1 Programme's Mission and Objectives

Vivekananda Global University (VGU), Jaipur, established in 2012, is a leading private University of Rajasthan. VGU, Jaipur is accredited with Grade A+ by National Assessment and Accreditation Council (NAAC), offers courses in the field of Engineering, Architecture, Design, Basic and Applied Sciences, Management, Commerce, Hotel Management, Pharmacy, Computer Applications, Law, Agriculture, Journalism & Mass communication, Humanities and Social Sciences. Following the principles of Swami Vivekananda and driven by intellectual creativity and critical thinking. The university is well-known in Rajasthan for its brilliance in technical education, practical research, innovation, entrepreneurship, and industrial consultancy.

VGU is committed to promote quality education, training, research, consultancy, and enhance employability and entrepreneurial skills of our students. To integrate industry with academics in order to prepare our students in an immersive way for the world of work developing an effective interface with the industry and other institutes within and outside the country is the cornerstone of our approach. To meet these ends, we encourage and nurture the development of students' physical, mental, emotional, secular, and spiritual faculties. The programme aims to strengthen the critical and creative thinking of the learners by offering a broad range of social, political, historical and professional courses of study.

2 Relevance of the Program with Vivekananda Global University, Jaipur Mission and Goals

Vivekananda Global University (VGU) was established with a vision to become a university with commitment to excellence in education, research and innovation aimed towards human advancement.

The proposed B.A. Programme in ODL Mode is highly relevant to the VGU's mission and facilitate students with an intellectually stimulating environment and course curriculum widely spread over practical training, project work, expert lectures and more. It aims to provide quality education to those aspiring candidates who are deprived of higher education due to the limited number of intake in the conventional mode of education in the Universities.

Centre for Distance and Online Education-VGU
For Vivekananda Global University, Jaipur
Registrar

Director
Centre for Distance and Online Education-VGU
Arvind Kumar Singh
Director

Moreover, to keep the quality intact the curriculum and syllabus has been designed at par with the conventional mode keeping in mind the specific needs and acceptability of the learners' online mode and in keeping with the aims and objectives of the University also ensuring the industry and future skills relevance.

3 Nature of Prospective Target Group of Learners

The Bachelor of Arts programme is a broad-based programme with a mix of disciplinary, interdisciplinary and skill-based courses. It is designed to provide the learners with the information and skills necessary to understand and analyze their world by introducing them to the main themes and topics of disciplines in Humanities. For those who can't afford to attend regular classes, and those who wish to pursue their higher studies but do not have the time to do so, this programme is very beneficial. Delivery through ODL and Online mode also contributes towards Gross Enrolment Ratio (GER) of 50% by 2035, as envisaged by the Government of India.

4 Appropriateness of programme to be conducted in ODL mode to acquire specific skills and competence

The objective of Bachelor of Arts is to strengthen the critical and creative thinking of the learners by offering a broad range of social, political, historical and professional courses of study. This 3-year programme provides students with a broad, flexible education that allows them to develop, understand, and disseminate knowledge, to think critically and to build on these abilities.

Elective Courses in BA (Combination of 3 subjects):

- | | |
|-----------------------|-----------------------------------|
| i. Economics | v. Computer Applications |
| ii. Political Science | vi. Public Policy and Development |
| iii. English | vii. International Relations |
| iv. History | |

5 Instructional Design

5.1 Curriculum Design

The curriculum is designed by experts in the field of humanities and have taken into account to include relevant topics that are contemporary and create environmental awareness. It is approved by the Board of Studies, the Centre for Internal Quality Assurance, and the

For Vivekananda Global University, Jaipur

Arvind Kumar Singh
Director

Registrar

5.2 Programme Structure and Detailed Syllabus

Name of programme		BACHELOR OF ARTS
Duration of the Programme		3 Years
Programme Outcome	PO1	Demonstrate knowledge of key concepts, theories, and principles in the chosen field of study within Humanities and Social Sciences.
	PO2	Recall and understand relevant facts, terminology, and historical events related to the discipline.
	PO3	Apply theories and concepts from the discipline to analyze and solve problems in various contexts.
	PO4	Utilize acquired knowledge to generate creative ideas and propose innovative solutions.
	PO5	Analyze complex ideas, arguments, or works within the discipline, and evaluate their strengths and weaknesses.
	PO6	Integrate knowledge from different sources or disciplines within Humanities & Social Sciences to develop comprehensive and well-rounded perspectives.
	PO7	Critically evaluate and assess the quality, validity, and reliability of information, arguments, or artistic works within the discipline.
	PO8	Demonstrate creativity and originality in expressing ideas, thoughts, or emotions through various mediums relevant to the discipline, such as writing, visual arts, performances, or digital media.
	PO9	Apply ethical principles and social responsibility in the practice and application of knowledge within Humanities and Social Sciences.
	PO10	Seek out and utilize resources and opportunities for continuous personal and professional growth within the Humanities and Social Sciences.
Programme Specific Outcome	PSO1	Demonstrate a comprehensive understanding of various disciplines within the liberal arts, including humanities, social sciences, and natural sciences, and apply critical thinking skills to analyze and evaluate complex ideas and concepts.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

	PSO2	Develop effective communication skills, both written and oral, to articulate ideas and information clearly and coherently, and engage in meaningful dialogue with diverse audiences.
	PSO3	Acquire research skills, including the ability to gather, analyze, and interpret information from multiple sources, and apply appropriate methodologies to investigate and solve problems within the chosen field of study.
	PSO4	Cultivate a global perspective and cultural awareness, demonstrating an appreciation for diversity and the ability to engage in interdisciplinary and multicultural contexts.
Programme Educational Objective	PEO1	Possess foundational knowledge in disciplines like Economics, History, Political Science, English, Geography, Sociology, or Psychology, enabling interdisciplinary thinking.
	PEO2	Prepare for diverse career paths including civil services, education, media, public policy, social work, or entrepreneurship with strong ethical and civic values.
	PEO3	Apply analytical, critical thinking, and communication skills to address societal challenges and participate in democratic and developmental processes.
	PEO4	Demonstrate lifelong learning and adaptability to pursue higher education, skill development, or research in their chosen disciplines or emerging fields.
	PEO5	Engage with local and global communities through informed, inclusive, and sustainable decision-making.

INTRODUCTION:

The B.A. programme is designed for open and distance learning programmes to help people to develop a dynamic personality for them as this will help them to engage in multiple activities. For those who can't afford to attend regular classes, and those who wish to pursue their higher studies but do not have the time to do so, this programme is very beneficial. At the same time, after completing this programme, this will increase their job opportunities also. The Programme Code of this Bachelor of Arts is BAG. The programme has a number of disciplines and courses from different Schools of Studies. The following twelve Disciplines are part of the programme this year:

1. Economics

For Vivekananda Global University, Jaipur

CC-0

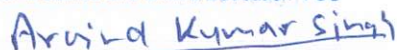
11/11/2021


Registrar

2. Political Science

Centre for Distance and Online Education-VGU

5


Director

Director

- | | |
|----------------------------------|--------------------------|
| 3. Public Policy and Development | 6. History |
| 4. International Relations | 7. Computer Applications |
| 5. English | |

It is important to note here **that the three disciplines you have opted to study in the first semester/year of the programme will have to be studied in the subsequent semesters/years of the programme** to complete the required number of Core and Discipline Specific Elective courses of the BA programme. You cannot change the disciplines of study in the second or third year of the programme. The programme has a mix of different types of courses in each of the six semesters.

PROGRAMME CODE: BA_GEN

DURATION OF THE PROGRAMME:

MINIMUM DURATION: 3 years

MAXIMUM DURATION: 6 years

* ELECTIVES:		
A student may select three departmental electives from ANY_THREE_GROUP and will study it for all 6 semesters.		
ANY_THREE_GROUP		
1. Economics	4. International Relations	7. History
2. Political Science	5. Psychology Computer Applications	8. Computer Applications
3. Public Policy and Development	6 English	

COURSE CODE	COURSE TITLE	CREDITS
BA_101	ENGLISH-I	6
BA_102	MICROSOFT OFFICE PRACTICES	4
ELE	ELECTIVE I	4
	ELECTIVE II	4
	ELECTIVE III	4
	TOTAL CREDITS	22

SEMESTER 1

COURSE CODE	COURSE TITLE	CREDITS
BA_101	ENGLISH-I	6
BA_102	MICROSOFT OFFICE PRACTICES	4
ELE	ELECTIVE I	4
	ELECTIVE II	4
	ELECTIVE III	4
TOTAL CREDITS		22

SEMESTER 2

COURSE CODE	COURSE TITLE	CREDITS
BA_201	ENGLISH -II	6
BA_202	VISUAL DESIGN TOOL	4
ELE	ELECTIVE I	4
	ELECTIVE II	4
	ELECTIVE III	4
TOTAL CREDITS		22

SEMESTER 3

COURSE CODE	COURSE TITLE	CREDITS
BA_301	COMMUNICATION SKILLS	6
BA_302	ENTERPRENEURSHIP DEVELOPMENT	4
ELE	ELECTIVE I	4
	ELECTIVE II	4
	ELECTIVE III	4
TOTAL CREDITS		22

SEMESTER 4

COURSE CODE	COURSE TITLE	CREDITS
BA_401	FOUNDATION OF MATHEMATICS	6
BA_402	UNIVERSAL HUMAN VALUES	4
ELE	ELECTIVE I	4
	ELECTIVE II	4
	ELECTIVE III	4
TOTAL CREDITS		22

For Vivekananda Global University, Jaipur

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

Registrar

SEMESTER 5

COURSE CODE	COURSE TITLE	CREDITS
BA_501	ELEMENTARY OF COMPUTER APPLICATIONS	6
BA_502	COMPUTER APPLICATIONS LAB	4
ELE	ELECTIVE I	4
	ELECTIVE II	4
	ELECTIVE III	4
TOTAL CREDITS		22

SEMESTER 6

COURSE CODE	COURSE TITLE	CREDITS
BA_601	ENVIRONMENTAL SCIENCE	6
BA_602	INDIAN KNOWLEDGE SYSTEM	3
ELE	ELECTIVE I	4
	ELECTIVE II	4
	ELECTIVE III	4
TOTAL CREDITS		21

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

LIST OF ELECTIVES

COURSE	CODE	SEMESTER I	CODE	SEMESTER II
ECONOMICS	BA_ECO101	MICROECONOMICS	BA_ECO102	MACROECONOMICS
POLITICAL SCIENCE	BA_PO101	POLITICAL THEORY	BA_PO102	INDIAN POLITICAL SYSTEM
PUBLIC POLICY AND DEVELOPMENT	BA_PPD101	INTRODUCTION OF PUBLIC POLICY	BA_PPD102	PRINCIPLES OF PUBLIC ADMINISTRATION
INTERNATIONAL RELATIONS	BA_IR101	INTRODUCTION TO INTERNATIONAL RELATIONS	BA_IR102	HISTORY OF INTERNATIONAL RELATIONS UP TO 1945
PSYCHOLOGY	BA_PSY101	INTRODUCTION TO PSYCHOLOGY	BA_PSY101	BIOPSYCHOLOGY
ENGLISH	BA_ENG101	INTRODUCTION TO LITERATURE	BA_ENG102	INDIAN WRITING IN ENGLISH
HISTORY	BA_HIS101	HISTORY OF ANCIENT INDIA UPTO 1000 A.D.	BA_HIS102	HISTORY OF MEDIEVAL INDIA FROM 1000-1707 A.D.
COMPUTER APPLICATIONS	BA_CA101	FUNDAMENTAL OF C	BA_CA102	OPERATING SYSTEMS
COURSE	CODE	SEMESTER III	CODE	SEMESTER IV
ECONOMICS	BA_ECO103	ECONOMICS OF DEVELOPMENT AND PLANNING	BA_ECO104	INTERNATIONAL TRADE AND PUBLIC FINANCE
POLITICAL SCIENCE	BA_PO103	WESTERN POLITICAL THOUGHT	BA_PO104	COMPARATIVE POLITICS AND GOVERNMENT

PUBLIC POLICY AND DEVELOPMENT	BA_PPD103	INTERNATIONAL TRADE AND PUBLIC FINANCE PUBLIC	BA_PPD104	DEVELOPMENT ECONOMICS
INTERNATIONAL RELATIONS	BA_IR103	HISTORY OF INTERNATIONAL RELATIONS FROM 1945-1970	BA_IR104	INTERNATIONAL RELATIONS THEORY I
PSYCHOLOGY	BA_PSY103	PSYCHOLOGY OF INDIVIDUAL DIFFERENCES	BA_PSY104	DEVELOPMENT OF PSYCHOLOGICAL THOUGHT
ENGLISH	BA_ENG103	BRITISH POETRY & DRAMA: 14TH TO 17TH CENTURY	BA_ENG104	BRITISH LITERATURE 20TH CENTURY
HISTORY	BA_HIS103	INDIAN FREEDOM STRUGGLE-I	BA_HIS104	INDIAN FREEDOM STRUGGLE-II
COMPUTER APPLICATIONS	BA_CA103	INTERNET AND WEB TECHNOLOGIES	BA_CA104	COMPUTER NETWORKS
COURSE	CODE	SEMESTER V	CODE	SEMESTER VI
ECONOMICS	BA_ECO105	INDIAN ECONOMY	BA_ECO106	STATISTICAL TECHNIQUES
POLITICAL SCIENCE	BA_PO105	INTERNATIONAL POLITICS	BA_PO106	INTRODUCTION TO THE CONSTITUTION OF INDIA
PUBLIC POLICY AND DEVELOPMENT	BA_PPD105	POLICY INSTITUTIONS IN INDIA	BA_PPD106	POLITICAL PHILOSOPHY OF PUBLIC POLICY

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

INTERNATIONAL RELATIONS	BA_IR105	INTERNATIONAL RELATIONS THEORY II	BA_IR105	INTERNATIONAL INSTITUTIONS AND GLOBAL GOVERNANCE
PSYCHOLOGY	BA_PSY105	UNDERSTANDING AND DEALING WITH PSYCHOLOGICAL DISORDERS	BA_PSY106	COUNSELING PSYCHOLOGY
ENGLISH	BA_ENG105	WOMEN'S WRITING	BA_ENG106	LITERARY CRITICISM
HISTORY	BA_HIS105	HISTORY OF THE WORLD-I	BA_HIS106	HISTORY OF THE WORLD-II
COMPUTER APPLICATIONS	BA_CA105	MANAGING DATABASE	BA_CA106	PROGRAMMING LAB

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

Course Code: BA_101

Maximum Marks: 100

Credits: 6

ENGLISH-I

Course Objectives

The course aims at enhancing verbal and non-verbal skills of students with focus on Reading skills. The exposure to close reading of the reference books and journals would enable them to hone their empathetic skills, study skills and writing skills.

Course Outcomes

CO1: Understand and describe importance of communication skills.

CO2: Develop understanding of grammar and its usage and improve writing skills.

CO3: Learn about types of words usage in different parts of speech

CO4: Enhance his reading skills while studying stories of renowned writers.

Course Contents

Unit 1: Functional Grammar: Phrase, Clause, Functional Grammar: Sentence.

Unit 2: Parts of Speech: Noun and Pronoun, Parts Of Speech: Verb and Adverb.

Unit 3: Parts of Speech: Adjective and Preposition

Unit 4: Parts Of Speech: Interjections and Conjunctions.

Unit 5: Comprehension – Seen and Unseen Passages

Unit 6: Paragraph Writing: Types- Descriptive, Narrative etc.

Unit 7: Short Story: Khushwant Singh's "Portrait of a Lady" Detailed Text, Khushwant Singh 's "Portrait of a Lady" Discussion on all spheres of the text and questions.

Unit 8: Short Story: Jhumpa Lahiri's "The Third and Final Continent" detailed study. Jhumpa Lahiri's "The Third and Final Continent" Discussion on all spheres of the text and questions.

Unit 9: Short Story: R.K. Narayan's "Malgudi Days": Detailed study. R.K. Narayan's "Malgudi Days": Discussion on all spheres of the text and questions. R.K. Narayan's "Malgudi Days": Comprehension Passages.

Unit 10: Poem: The World is Too Much with US by William Wordsworth, Poem: Daffodils by William Wordsworth.

Unit 11: Poem: "Where the World is Without Fear" By Rabindranath Tagore

Unit 12: Vocabulary & Usage: Word Building

Unit 13: Same Words used in different parts of Speech: Noun and Verbs.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arun Kumar Singh

Director

Unit 14: Vocabulary & Usage: Word Building

Unit 15: Same Words used in different parts of Speech: Adjectives and Adverbs

Unit 16: Explanation of Seen Passages in verse, Explanation of Unseen Passages in verse.

Unit 17: One Act Play: Monkey's Paw- Detailed Study. One Act Play: Monkey's Paw- Discussion on all spheres of the text and questions.

Unit 18: One Act Play J J Bell : Thread O' Scarlet- Detailed Study.

Unit 19: Composition Rearranging Jumbled

Unit 20: Sentence Reading Comprehension

Further Readings:

1. English for Competitive Exams" By Dr. R.P Bhatnagar
2. "Unique Quintessence of General English" Edited By Dr. S. Sen & Others and revised by Dr. G.S Mansukhani.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

Course Code: BA_102

Maximum Marks: 100

Credits: 4

MICROSOFT OFFICE PRACTICES

Learning outcomes

- Work effectively with a range of current, standard, Office Productivity software applications.
- Evaluate, select and use office productivity software appropriate to a given situation.
- Apply basic adult learning and assessment principles in the design, development, and presentation of material produced by office productivity applications.
- Demonstrate employability skills and a commitment to professionalism.
- Operate a variety of advanced spreadsheet, operating system and word processing functions.

UNIT-1

Understanding a Personal Computer and how it operates

- a. Given a PC Diagram into its components, name its various components and list their functions
- b. Identification of various parts of a computer and peripherals

UNIT-2

MS-WORD

- a. File Management: Opening, creating and saving a document, locating files, copying contents in some different file(s), protecting files, giving password protection for a file
- b. Page set up: Setting margins, tab setting, ruler, indenting
- c. Editing a document: - Entering text, Cut, copy, paste using tool-bars

UNIT-3

Work books:

- a. Managing workbooks (create, open, close, save), working in work books, selecting the cells, choosing commands, data entry techniques, formula, creation and links, controlling calculations, working with arrays
- b. Editing a worksheet, copying, moving cells, pasting, inserting, deletion cells, rows, columns, find and replace text, numbers of cells, formatting worksheet.
- c. Creating a chart:-Working with chart types, changing data in chart, formatting a chart, use chart to analyze data

UNIT-4

MS-Excel

- a. How to change view of worksheet, outlining a worksheet, customize workspace, using templates to create default workbooks, protecting work book
- b. Exchange data with other application: linking and embedding, embedding objects, linking to other applications, import, and export document.

UNIT-5

Internet and its Applications

- (a) Log-in to internet
- (b) Navigation for information seeking on internet
- (c) Browsing and downloading of information from internet
- (d) Sending and receiving e-mail

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

Course Code: BA_201

Maximum Marks: 100

Credits: 6

ENGLISH-II

Course Objectives

The course aims at enhancing grammatical knowledge of students with focus on Reading and writing skills. The exposure to close reading of the reference books and journals, writing précis would enable them to hone their empathetic skills, study skills and writing skills.

Course Outcomes

CO1: Understand and describe importance of grammar.

CO2: Develop understanding of grammar and its usage and improve writing skills.

CO3: Learn about vocabulary and its usages.

CO4: Enhance his reading skills while studying stories of renowned writers.

Course Contents

Unit1: Functional Grammar: Types of sentences, sentence structure

Unit 2: Functional Grammar: Transformation and Synthesis of Sentences

Unit 3: Functional Grammar: Direct and Indirect Speech (Reported Speech).

Unit 4: Functional Grammar: Common Errors

Unit 5: Comprehension from Seen Passages

Unit 6: Comprehension from Unseen Passages

Unit 7: Essay Writing (Short Essays)

Unit 8: Jhumpa Lehari's "Interpreter of Maladies": Detailed Study

Unit 9: Jhumpa Lehari's "Interpreter of Maladies": Discussion on all important spheres of the text and questions

Unit 10: Poetry: John Donne's "The Good Morrow"

Unit 11: Poetry: William Wordsworth's "Ode on Intimations of Immortality"

Unit 12: Poetry: Nissim Ezekiel's "Night of the Scorpion".

Unit 13: Vocabulary and usage: One -Word Substitution

Unit 14: Synonyms & Antonyms

Unit15: Vocabulary and usage: Words often Confused & Misused.

Unit 16: Vocabulary and usage: Idioms and Idiomatic Phrases and their usage

Unit17: Explanation of Unseen Passages in Verse.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh
Director

Unit18: One Act Play: “Chitra” by Rabindranath Tagore: Background of the Text

Unit 19: Chitra” by Rabindranath Tagore: Detailed Study

Unit 20: Chitra” by Rabindranath Tagore: Characterisation

Unit 21: Chitra” by Rabindranath Tagore: Theme and Plot Construction

Unit 22: Precis Writing from Seen and Unseen Passages

Unit 23: Jhumpa Lehri's “This Blessed House”: Detailed Study

Unit 24: Jhumpa Lehri's “This Blessed House”: Discussion on all important questions

Further Readings:

1. English for Competitive Exams” By Dr. R.P Bhatnagar
2. “Unique Quintessence of General English” Edited By Dr. S. Sen & Others and revised by Dr. G.S Mansukhani.
3. Communication Skills, Pushp Lata & Sanjay Kumar, Oxford Higher Education/ OxfordUniversity Press.

For Vivekananda Global University, Jaipur

Registrar.

Centre for Distance and Online Education-VGU

Arvind Kumar Singh
Director

Course Code: BA_202

Maximum Marks: 100

Credits: 4

VISUAL DESIGN TOOLS

Learning Outcomes

- Be able to Design vector artwork
- Able to prepare graphics for web and print
- To implement useful keyboard shortcuts
- Learn illustrator the way a professional would use it
- Practice everything you learn during the course

Unit 1: Photoshop

Photoshop – Interface & Workspace, Modifying workspace, tools and layers, blending options

Unit 2: Photoshop Continued

Photoshop – layer effect filters, Image editing and enhancing, mixing, layer masking, External Plug-ins

Unit 3: Illustrator

Illustrator - Interface & Workspace, Modifying workspace, tools and layers, blending options

Unit 4: Illustrator Continued

Illustrator – working with vectors, object libraries, layer effect filters, Image editing and enhancing, mixing, layer masking, drawing, External Plug-ins

Units 5-6: Project

Lab work on visual design tools, Project on visual design tools

Reference Books:

1. The Adobe Photoshop CC Book for Digital Photographers - Scott Kelby
2. Adobe Illustrator CC Classroom in a Book (2017 release) - Brian Wood

For Vivekananda Global University, Jaipur
Registrar

Centre for Distance and Online Education-VGU
Arvind Kumar Singh
Director

Course Code: BA_301

Maximum Marks: 100

Credits: 6

COMMUNICATION SKILLS

Course Objectives

The course aims at enhancing learners communication skills in both social and professional contexts. To sensitize students to their communicative behavior by allowing the learners, understand the basics and the importance of Technical Communication. To etc.

Course Outcomes

CO1: Understand and describe importance of communication and barrier in effective communication.

CO2: Equipped learners with the professional skills.

CO3: Student will be well versed in various tasks like letters, technical reports and e-mails

CO4: To communicate effectively with coherence and relevance in speech and writing

Course Contents

Unit 1: Introduction to Communication: Need for effective communication, Functions of Communication and Induction to the students

Unit 2: The Fundamentals of Communication: Communication Cycle, Levels of communication;

Unit 3: Flow of communication networks; General and Technical Communication.

Unit 4: Barriers to Effective Communication: Miscommunication; Noise; Types of barriers;

Unit 5: Communication across Culture, case Studies and Overcoming measures.

Unit 6: Non-verbal Communication and Body Language: Forms of Non-verbal communication;

Unit 7: Kinesics; Proxemics; Chronemics and Effective use of body language.

Unit 8: Presentation Skills: 4Ps (Planning, Preparation, Practice, Presentation), Outlining;

Unit 9: Effective use of A/V aids and Modes of Delivery

Unit 10: Listening Skills: Hearing Vs listening, process of listening, types, Barriers to Listening, Qualities of a Good Listener and Active Vs Passive Listening

Unit 11: Telephone Skills: Telephonic Communication: Do's and Don'ts

Unit 12: Speaking Skills: Introducing yourself, Describing a person, place, situation and event.

Unit 13: Giving instruction, making inquiries – at a bank, post-office, air-port, hospital, reservation counter and role play

Unit 14: Writing Skills: Basics of Writing, Paragraph Writing, Precise Writing.

For Vivekananda Global University, Jaipur

Centre for Distance and Online Education-VGU

Registrar

Arvind Kumar Singh
Director

Unit 15: Memos, Advertisements, Paraphrasing and Summarizing

Unit 16: Letter Writing: Informal Letter, (Formal) Business Letters: Essential and Occasional Parts of a letter, layout, Characteristic and Letter of Inquiry, Complaint and Adjustments, orders and replies of it

Unit 17: Report Writing: Format, Structure and Types, Technical Reports, Description and Proposal

Unit 18: Reading Skills: Skimming and Scanning, Intensive and Extensive Reading, Poor habits of reading and The SQ3R Method

Unit 19: Study Skills: Taking/making notes from reference Materials, Comprehending and Describing- Graphs and charts

Unit 20: Grammar and Vocabulary: Tenses, Determiners, prepositions, conjunctions, Model Auxiliaries, concord, active and passive voice, Homonyms, Homophones, Acronyms (general abbreviations).

Further Readings

1. Muralikrishna C., Sunita Mishra “Communication Skills for Engineers” 2nd edition, Pearson, New Delhi 2010
2. Vyas Manish A., Yogesh L. Patel, “Tasks for the English Classroom”, MacMillan, New Delhi, 2012.
3. Achar Deeptha, Charul Jian and et al, English for Academic Purposes, Book-1&2 University Granthnirman Board, Gujarat, 2011
4. Michael vince, ‘Advanced Language Practice’, Macmillan Education, oxford, 2003.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

Course Code: BA_302

Maximum Marks: 100

Credits: 4

ENTREPRENEURSHIP DEVELOPMENT

Learning objectives:

- The goal of this Program is to provide a space and platform for discovery, both self-discovery and opportunity discovery.
- Students will discover their strengths in terms of an entrepreneurial founding team and learn basics such as opportunity discovery, prototyping, business plans, challenges etc.

Unit 1: Identification and classification of ideas. Entrepreneurial opportunities, environment scanning, Market assessment.

Unit 2: Value Proposition, Product and Service; Market segmentation, Product Life cycle; BCG Matrix, Environmental Scanning and SWOT analysis

Unit 3: Components of an ideal business plan – market plan, financial plan, operational plan, and HR plan.

Unit 4: Concept to Creation, Minimum Viable Product (MVP), Teething Problems of startup

Unit 5: Organizing and Marketing a Startup Selling on the web, launching e-commerce, Starting and growing an Enterprise, Growth Path

Unit 6: Students have to prepare a detailed business plan selecting a product(s), Presentation of such business plans and submission after necessary corrections suggested by subject faculty

References:

Online Courses through MOOC, Classroom learning through an experienced Facilitator/Faculty on campus (Games, Exercises, Videos, and Practical Experiences)

1. Tendon ,C: Environment and Entrepreneur; Clough Publications, Allahabad.
2. Siner A David: Entrepreneurial Megabucks; John Wiley and Sons, New York.
3. Srivastava S. B: A Practical Guide to Industrial Entrepreneurs; Sultan Chand and Sons, New Delhi.
4. Prasanna Chandra: Protect Preparation, Appraisal, Implementation; Tata McGraw Hill. New Delhi.
5. Paudey I.M: Venture Capital - The Indian Experience; Prentice Hall of India. New Delhi
6. Holt: Entrepreneurship-New Venture Creation; Prentice Hall of India. New Delhi

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Anand Kumar Singh

Director

Course Code: BA_401

Maximum Marks: 100

Credits: 6

FOUNDATION OF MATHEMATICS

Course objectives

The course builds on the mathematical skills acquired during school education. Upon completion, students will be able to understand the mathematical tools for analysing economic theories. The course focuses on strengthening the basic understanding of mathematical notations, differentiation and integration required for solving real world problems of optimisation. The course will make students aware of various areas where mathematical tools can be applied.

Course outcomes

CO 1: Compute definite and indefinite integrals of algebraic, trigonometric, inverse trigonometric, exponential, logarithmic functions

CO 2: Describe and solve some real time problems using concepts of matrix and linear programming

CO 3: Apply the calculus in solving economic problems

CO 4: Solve the problems using what they studied.

Unit 1: Calculus: ϵ - δ definition of the limit of a function, Algebra of limits, Continuity, Differentiability, Successive differentiation

Unit 2: Leibnitz theorem, Role's Theorem, Mean value theorems, Taylor's and Mclauren's series.

Unit 3: Geometry of dimensions: General equation of second degree, Pair of lines, Parabola, Tangent, normal.

Unit 4: Pole and polar and their properties. Ellipse, Hyperbola, Tangent, normal, pole and polar.

Unit 5: Conjugate diameters, Asymptotes, Conjugate hyperbola and rectangular hyperbola.

Unit 6: Differential Equations: Formulation of differential equations, Order and degree of a differential equation.

Unit 7: Equations of first order and first degree, solutions of equations in which variables are separable.

Unit 8: Homogeneous equations, Linear equations and Bernoulli equations.

Unit 9: Exact differential equations, integrating factors, Change of variables.

Unit 10: Algebra: Types of relation, Equivalence relations, Partitions.

Unit 11: Congruent modulo n, symmetric and skew symmetric matrices

For Vivekananda Global University

Registrar

Distance and Online Education-VGU
Arvind Kumar Singh

Director

Unit 12: Elementary row operations, Elementary matrices and their properties, Singular and non-singular matrices and their properties.

Unit 13: Functions of Several Variables: Functions of several variables, Domain and range, Level curves and level surfaces.

Unit 14: Limits and continuity, Partial derivatives, Total differential, Fundamental lemmas

Unit 15: Implicit functions, inverse functions, Curvilinear coordinates, Geometrical applications,

Unit 16: The directional derivatives, Partial derivatives of higher order

Unit 17: Group Theory: Sets, relations, functions, binary operations, Definition of groups with examples and its elementary properties.

Unit 18: Subgroups, order of an element of a group, cyclic groups, Group Homomorphism, Isomorphism, kernel of a homomorphism

Unit 19: Subgroups, order of an element of a group, cyclic groups.

Unit 20: Group Homomorphism, Isomorphism, kernel of a homomorphism

Further Readings

1. Gorakh Prasad: Differential Calculus, Pothishalas Pvt Ltd, Allahabad.
2. C. H. Edwards and D. E. Penny, Differential Equations and Boundary Value Problems: Computing and Modelling, Pearson education, India 2005.
3. I. N. Herstein: Topics in Algebra, Wiley; 2nd edition (June 20, 1975).
4. P.B. Bhattacharya, S. K. Jain and S. R. Nagpaul: First course in Abstract Algebra.
5. K. B. Dutta: Matrix and Linear Algebra.
6. S.C. Malik and Savita Arora: Mathematical Analysis, New Age International (P) Ltd. Publishers, 1996
7. N S Gopalakrishan, University Algebra, New Age International (P) Limited, New Delhi.
8. Surjeet Singh and Qazi Zameeruddin, Modern Algebra, Vikas Publishing House Pvt. Ltd., New Delhi.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh
Director

Course Code: BA_402

Maximum Marks: 100

Credits: 4

UNIVERSAL HUMAN VALUES

Course Objectives

The course aims to foster an understanding and appreciation of universal human values, cultivating empathy, respect, integrity, and responsibility in order to promote personal growth, ethical behavior, and positive societal impact.

Course Outcomes:

CO 1: Identify and define key universal human values.

CO 2: Analyze the cultural and historical contexts that shape human values.

CO 3: Apply universal human values to real-life situations and ethical dilemmas.

CO 4: Reflect on personal values and their alignment with universal human values.

CO 5: Engage in constructive dialogue and debate about value conflicts.

Unit I Exploring the Self

- Characteristics of Universal Human Values.
- Difference between value-based education and skill-based education.
- Self-Exploration - Meaning and Process.
- Basic Human Aspirations – Meaning and Basic Requirements for fulfilling.

Unit II Understanding Harmony – Self and Family

- Concept of Human Existence – Conscious and Material Entities.
- Difference between the Conscious and the Material Entities of Human Existence.
- Relationship as the basis of harmony in the family.
- Exploring the value of feelings in relationships.
- Measures to ensure Harmony.

Unit III Understanding Harmony in Society and Professional Ethics

- Understanding conflict (meaning, types).
- Dimensions of Human order for harmony in society.
- The universal values of justice, democracy, respect, and gratitude.
- Need for a code of ethics (philosophy references for ethics).
- Integrating Inclusiveness.

Course Code: BA_501

Maximum Marks: 100

Credits: 6

ELEMENTARY OF COMPUTER APPLICATIONS

Course objectives

This course provides an overview of introductory concepts about computers, number systems and components of computer system. It builds the foundation of the computer application courses that follow.

Course outcomes (CO)

CO 1: Handle a computer system for day to day use.

CO 2: Enumerate different types of input/ output devices and types of memory.

CO 3: Perform basic arithmetic operations using different number systems including binary arithmetic.

CO 4: Differentiate between system and application software.

Course Contents

Unit 1: Introduction to Information Technology: evolution and generation of computers, types of computers, micro, mini, mainframe and super computer.

Unit 2: Architecture of a computer system: CPU, ALU, Memory (RAM, ROM families), cache memory, input/output devices, pointing devices.

Unit 3: Number system: Binary, octal, decimal and hexadecimal) and their interconversions, character codes (ASCII, EBCDIC and Unicode).

Unit 4: Logic gates. Boolean Algebra, machine, assembly and high level language including 3 GL and 4 GL.

Unit 5: Concept of Operating system: types of operating systems, need of OS, batch processing, multi-processing, Single user & Multi user OS, distributed and time sharing operating systems.

Unit 6: Process and memory management concept, Introduction to Unix, Linux.

Unit 7: Windows, Windows NT systems and their simple commands.

Unit 8 Internet: Concepts, email services, world wide web, web browsers, search engines,

Unit 9: Word processing packages: standard features like tool bar, word wrap, text formatting, paragraph formatting. Effect to text. Mail-merge.

Unit 10: Software Programming and Development: What is computer Program, hardware/ Software

Interaction, Planning a Computer Program, How programs Solve Problems,

Centre for Distance and Online Education-VGU

Arund Kumar Singh

Director

Registrar

For Vivekananda Global University

Unit 11: Programming Languages and Programming Process: Categories of Programming Languages, Machine and Assembly Language, Higher Level Languages.

Unit 12: WWW development languages, The SDLC of Programming.

Unit 13: Computer networking: Type of networks, LAN, MAN and WAN, concept of bridges and routers, gateways and modems.

Unit 14: ISDN and leased lines, Teleconferencing and videoconferencing.

Unit 15: Multimedia Technology: Introduction, framework for multimedia devices, image compression standards, JPEG, MPEG and MIDI formats.

Unit 16: Database Management Systems: The Database, The DBMS, Working with a database, Databases at Work, Common Corporate Database Management Systems

Unit 17: E-commerce: Concept of e-commerce, benefits and growth of ecommerce.

Unit 18: Security considerations and hazards of virus and other security risks, anti-virus software, electronic payment system.

Unit 19 Overview of Emerging Technologies: Bluetooth, cloud computing, big data, data mining, mobile computing

Unit 20: **Understanding the Need of Security Measures:** Basic Security Concepts, Threats to Users, Threats to Hardware, Threat to Data, Cyber Terrorism.

Further Readings

1. Title: Introduction to Computers, Author: Peter Norton, Publisher: McGraw Hill, Sixth Edition
2. Title: Maran Illustrated Computers Guided Tour, Author: Ruth Maran; Kelleigh Johnson, Publisher: Course Technology PTR
3. Title: Computing Fundamentals, Author: Peter Norton, Publisher: McGraw Hill, Sixth Edition.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh
Director

COMPUTER APPLICATIONS LAB

Practical :

The practical assignment must include connecting parts of a computer and assembling it to an extent, media formatting and installation of some software.

Practical exercises based on Open Office tools using document preparation and spreadsheet handling packages.

Text Editor

1. Prepare a **grocery list** having four columns (Serial number, The name of the product, quantity and price) for the month of April, 06.
 - Font specifications for Title (Grocery List): 14-point Arial font in bold and italics.
 - The headings of the columns should be in 12-point and bold.
 - The rest of the document should be in 10-point Times New Roman.
 - Leave a gap of 12-points after the title.
2. Create a **telephone directory**.
 - The heading should be 16-point Arial Font in bold
 - The rest of the document should use 10-point font size
 - Other headings should use 10-point Courier New Font.
 - The footer should show the page number as well as the date last updated.
3. Design a **time-table form** for your college.
 - The first line should mention the name of the college in 16-point Arial Font and should be bold.
 - The second line should give the course name/teacher's name and the department in 14-point Arial.
 - Leave a gap of 12-points.
 - The rest of the document should use 10-point Times New Roman font.
 - The footer should contain your specifications as the designer and date of creation.
4. BPB Publications plans to release a new book designed as per your syllabus. Design the **first page of the book** as per the given specifications.
 - The title of the book should appear in bold using 20-point Arial font.
 - The name of the author and his qualifications should be in the center of the page in 16-point Arial font.
 - At the bottom of the document should be the name of the publisher and address in 16-point Times New Roman.
 - The details of the offices of the publisher (only location) should appear in the footer.
5. Create the following one page documents.
 - Compose a note inviting friends to a get-together at your house, Including a list of things to bring with them.
 - Design a certificate in landscape orientation with a border around the document.
 - Design a Garage Sale sign.
 - Make a sign outlining your rules for your bedroom at home, using a numbered list.

6. Create the following documents:
 - A newsletter with a headline and 2 columns in portrait orientation, including at least one image surrounded by text.
 - Use a newsletter format to promote upcoming projects or events in your classroom or college.
7. Convert following text to a table, using comma as delimiter
 Type the following as shown (do not bold).
Color, Style, Item
Blue, A980, Van Red, X023, Car
Green, YL724, Truck
Name, Age, Sex
Bob, 23, M
Linda, 46, F
Tom, 29, M
8. Enter the following data into a table given on the next page.

Salesperson	Dolls	Trucks	Puzzles
Kennedy, Sally	327	1423	1193
White, Pete	421	3863	2934
Pillar, James	214	3247	5467
York, George	190	1278	1928
Banks, Jennifer	201	2528	1203
Atwater, Kelly	098	3079	2067

Add a column Region (values: S, N, N,S,S,S) between the Salesperson and Dolls columns to the given table Sort your table data by Region and within Region by Salesperson in ascending order:

In this exercise, you will add a new row to your table, place the word "Total" at the bottom of the Salesperson column, and sum the Dolls, Trucks, and Puzzles columns.

9. Wrapping of text around the image.
10. Create your resume by incorporating most of the options learned till now.
11. Following features of menu option must be covered

- | | |
|-------------------------|---------------|
| FILE | |
| EDIT | Complete menu |
| VIEW | Complete menu |
| INSERT | Complete menu |
| FORMAT | Complete menu |
| TABLE WINDOW HELP TOOLS | Complete men |
| | Complete menu |
| | Complete menu |
| | Complete menu |

All options except Online collaboration, Tools on Macro, Templates

Centre for Distance and Online Education-VGU

For Vivekananda Global University, Jaipur

Registrar

Arvind Kumar Singh

Director

(a) Apply Formatting as follow:

I. Title in TIMES NEW ROMAN

Font Size - 14

Remaining text - ARIAL, Font Size -10

State names and Qtr. Heading Bold, Italic with Gray Fill Color.

Numbers in two decimal places.

Qtr. Heading in center Alignment.

Apply Border to whole data.

(b) Calculate State and Qtr. Total

(c) Calculate Average for each quarter

(d) Calculate Amount = Rate * Total.

2. Given the following worksheet

	A	B	C	D
1	Roll No.	Name	Marks	Grade
2	1001	Sachin	99	
3	1002	Sehwag	65	
4	1003	Rahul	41	
5	1004	Sourav	89	
6	1005	Har Bhajan	56	

Calculate the grade of these students on the basis of following guidelines:

If Marks	Then Grade
≥ 80	A+
$\geq 60 < 80$	A
$\geq 50 < 60$	B
< 50	F

3. Given the following worksheet

	A	B	C	D	E	F	G
1	Salesman	Sales in (Rs.)					
2	No.	Qtr1	Qtr2	Qtr3	Qtr4	Total	Commission
3	S001	5000	8500	0	9000		
4	S002	7000	4000	7500	11000		
5	S003	4000	9000	6500	8200		
6	S004	5500	6900	4500	10500		
7	S005	7400	8500	9200	8300		
8	S006	5300	7600	9800	6100		

Calculate the commission earned by the salesmen on the basis of following Candidates:

For Vivekananda Global University,
 Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh
 Director

If Total Sales	Commission
< 20000	0% of sales
> 20000 and < 25000	4% of sales
> 25000 and < 30000	5.5% of sales
> 30000 and < 35000	8% of sales
>=35000	11% of sales

The total sales is sum of sales of all the four quarters.

4. A company XYZ Ltd. pays a monthly salary to its employees which consists of basic salary, allowances & deductions. The details of allowances and deductions are as follows:

1. HRA Dependent on Basic

30% of Basic if Basic \leq 1000

25% of Basic if Basic > 1000 & Basic \leq 3000

20% of Basic if Basic > 3000

DA Fixed for all employees, 30% of Basic

Conveyance Allowance

Rs. 50/- if Basic is \leq 1000

Rs. 75/- if Basic > 1000 & Basic \leq 2000

Rs. 100 if Basic > 2000

Entertainment Allowance

NIL if Basic is \leq 1000

Rs. 100/- if Basic > 1000

Deductions

- Provident Fund 6% of Basic
- Group Insurance Premium Rs. 40/- if Basic is \leq 1500
Rs. 60/- if Basic > 1500 & Basic \leq 3000
Rs. 80/- if Basic > 3000

Calculate the following:

Gross Salary = Basic + HRA + DA + Conveyance + Entertainment

Total deduction = Provident Fund + Group Insurance Premium =

Net Salary = Gross Salary – Total Deduction

4. Create Payment Table for a fixed Principal amount, variable rate of interests and time in the format below:

No. of Instalments	5%	6%	7%	8%	9%
3	XX	XX	XX	XX	XX
4	XX	XX	XX	XX	XX
5	XX	XX	XX	XX	XX
6	XX	XX	XX	XX	XX

For Vivekananda Global University, Jaipur

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

Registrar

5. Use an array formula to calculate Simple Interest for given principal amounts given the rate of Interest and time

Rate of Interest	8%
Time	5 Years
Principle	Simple Interest
1000	?
18000	?
5200	?

7. The following table gives year wise sale figure of five salesmen in Rs.

Salesman	2000	2001	2002	2003
S1	10000	12000	20000	50000
S2	15000	18000	50000	60000
S3	20000	22000	70000	70000
S4	30000	30000	100000	80000
S5	40000	45000	125000	90000

- Calculate total sale year wise.
- (a) Calculate the net sale made by each salesman
- (b) Calculate the maximum sale made by the salesman
- (c) Calculate the commission for each salesman under the condition.
- (i) If total sales >4,00,000 give 5% commission on total sale made by the salesman.
- (ii) Otherwise give 2% commission.
- (e) Draw a bar graph representing the sale made by each salesman.
- (f) Draw a pie graph representing the sale made by salesman in 2000.

8. Enter the following data in Excel Sheet

PERSONAL BUDGET FOR FIRST QUARTER Monthly Income (Net): 1,475

EXPENSES	JAN	FEB	MARCH
Rent	600.00	600.00	600.00
Telephone	48.25	43.50	60.00
Utilities	67.27	110.00	70.00
Credit Card	200.00	110.00	70.00
Oil	100.00	150.00	90.00
AV to Insurance	150.00		
Cable TV	40.75	40.75	40.75
Monthly Total			

- (a) Calculate Quarter total and Quarter average.
- (b) Calculate Monthly total.
- (c) Surplus = Monthly income - Monthly total.

- (d) What would be total surplus if monthly income is 1500.
- (e) How much does telephone expense for March differ from quarter average.
- (f) Create a 3D column graph for telephone and utilities.
- (g) Create a pie chart for monthly expenses.


9. Enter the following data in Excel Sheet
TOTAL REVENUE EARNED FOR SAM'S BOOKSTALL
 Publisher

Publisher name	1997	1998	1999	2000	total
A	Rs. 1,000.00	Rs. 1100.00	Rs. 1,300.00	Rs. 800.00	
B	Rs. 1,500.00	Rs. 700.00	Rs. 1,000.00	Rs. 2,000.00	
C	Rs. 700.00	Rs. 900.00	Rs. 1,500.00	Rs. 600.00	
D	Rs. 1,200.00	Rs. 500.00	Rs. 200.00	Rs. 1,100.00	
E	Rs 800.00	Rs. 1,000.00	Rs. 3,000.00	Rs. 560.00	

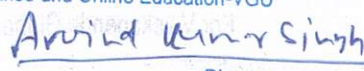
- (a) Compute the total revenue earned.
- (b) Plot the line chart to compare the revenue of all publisher for 4 years.
- (b) Chart Title should be 'Total Revenue of sam's Bookstall (1997-2000)'
- (c) Give appropriate categories and value axis title.

10. Generate 25 random numbers between 0 & 100 and find their sum, average and count. How many no. are in range 50-60

For Vivekananda Global University, Jaipur


 Registrar

Centre for Distance and Online Education-VGU


 Director

Course Code: BA_601

Maximum Marks: 100

Credits: 6

ENVIRONMENTAL SCIENCE

Course Objectives

The course should enable the students to analyse the interrelationship between living organism and environment. Student will understand the importance of environment by assessing its impact on the human world. Enrich the knowledge on themes of biodiversity, natural resources, pollution control and waste management. Student also acquires knowledge about the constitutional protection given for environment.

Course Outcomes

CO1: Discover knowledge in ecological perspective and value of environment.

CO 2: Understand the significance of various natural resources and its management.

CO 3: Demonstrate a comprehensive understanding of the world's biodiversity and the importance of its conservation.

CO 4: Categorize different types of pollutions and their control measures. Discover effective methods of waste Management. Analyse global environmental problems and come out with best possible solutions and understand environmental laws and sustainable development.

Course Contents:

Unit 1: An Introduction to Environment and Environmental Issues Our Environment Concept of environment; Different components of environment and their relationship.

Unit 2: Human-environment relationship: concept of Sustainability and Sustainable development; Multidisciplinary nature of the environmental studies, its scope and importance.

Unit 3 Ecosystems: What is an ecosystem? (Concept of ecosystem, Components of ecosystem-producer consumers, decomposers).

Unit 4: Structure and function of ecosystem; Energy flow in ecosystem: trophic levels, food chains, food web, and ecological pyramid; Ecological succession.

Unit 5: Major Ecosystems: Forest, grassland, desert and aquatic ecosystems: Case studies.

Unit 6: Natural Resources: Land and Water: Renewable and non-renewable resources; Land as a resource.

Unit 7: Forest as a resource; Deforestation and its Causes; Impact of mining and dam building on environment, forest.

Unit 8: Biodiversity and tribal populations; Conservation and management of forest resources: Case

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

studies.

Unit 9 Levels of biodiversity: genetic, species and ecosystem diversity; Bio-geographic zones of India;

Unit 10: Biodiversity patterns and global biodiversity hot spots; India as a mega-biodiversity nation.

Unit 11: Endangered and endemic species of India; Ecosystem and biodiversity services: ecological, economic, social ethical, aesthetic informational value.

Unit 12: Energy Resources: Renewable and non-renewable energy sources; uses of alternate energy sources; growing energy needs; conservation and management of energy resources: Case studies.

Unit 13: Environmental Issues and Concerns: Biodiversity: Threats and Conservation

Unit 14: Threats to biodiversity: habitat loss, poaching of wildlife, Human-wildlife conflicts in Indian context, biological invasions;

Unit 15: Conservation of biodiversity: In situ and Ex-situ conservation of biodiversity.

Unit 16: Environmental Pollution and Hazard: Definitions; Types, causes, effects and controls of: air, water, soil and noise pollution;

Unit 17: Nuclear Hazard. Hazard and Pollution Case Studies (human health risks).

Unit 18: Solid waste management: Control measures of urban and industrial waste. Case Studies.

Unit 19: Global warming, climate change, ozone layer depletion, acid rain and their impact.

Unit 20: Environmental Legislation: Environment Protection Act; Air (Prevention & control of Pollution) Act; Water (Prevention and Control of Pollution) Act;

Unit 21: Wildlife Protection Act; Forest Conservation Act, International Agreements: Montreal protocols and conventional on Biological Diversity (CBD).

Unit 22: Sustainable Development Goals and India's National Action Plan on Climate Change Environment legislation in India: Wildlife Protection Act, 1972; Water (Prevention and Control of Pollution) Act, 1974;

Unit 23: Forest (Conservation) Act 1980, Air (Prevention & Control of Pollution) Act, 1981; Environment Protection Act, 1986; Scheduled Tribes and other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006

Unit 24: Human population growth: Impacts on environment, human health and welfare Resettlement and rehabilitation of project affected persons; case studies

Unit 25: Disaster management, Chipko movement, Silent valley movement, Narmada Bachao Andolan etc. Environment justice: National Green Tribunal and its importance. case studies (e.g., CNG vehicles and Electric Vehicles , Swachh Bharat Abhiyan.

Further Readings

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

1. Carson, R. 2002. Silent Spring. Houghton Mifflin Harcourt. 2. Gadgil, M., and Guha, R. 1993. This Fissured Land: An Ecological History of India. Univ. of California Press. 3. Gleick, P. H. 1993. Water in Crisis. A Guide to the World's Fresh Water Resources. Oxford Univ. Press, USA.
2. Odum, E.P., Odum, H.T. & Andrews, J. 1971. Fundamentals of Ecology. Philadelphia: Saunders.
3. Rosencranz, A., Divan, S., and Noble M.L. 2002. Environmental Law and Policy in India: Cases, Material & Statutes. Oxford University Press
4. Sengupta, R. (Ed.) 2013. Ecological Limits and Economic Development. Oxford University Press, New Delhi, India. 15. Singh, J.S., Singh, S.P. and Gupta, S.R. 2017. Ecology, Environmental Science and Conservation. S. Chand Publishing, New Delhi.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

INDIAN KNOWLEGDE SYSTEM

Learning Outcomes:

- Demonstrate a comprehensive understanding of the Indian Knowledge System (IKS), including its historical context, foundational texts, and philosophical underpinnings.
- Analyze and interpret key texts such as the Vedas, Upanishads, Puranas, and Itihasas to extract relevant insights and wisdom for personal and societal growth.
- Critically evaluate the major philosophical systems of India, including Sankhya, Yoga, Nyaya, Vaisheshika, Mimamsa, Vedanta, Jainism, Buddhism, and Charvaka, and understand their contributions to intellectual discourse.
- Apply epistemological concepts such as Pramana (valid knowledge), Samshaya (doubt), and Siddhanta (established tenets) to various domains of knowledge and reasoning.
- Explore linguistic studies and language sciences in India, including the structure of Sanskrit, the Ashtadhyayi, and the role of Sanskrit in natural language processing.
- Gain proficiency in historical Indian number systems, mathematical concepts, and measurement systems, including the Bhuta-Sankhya and Pingala's binary system.
- Understand the principles of Ayurveda and their application to health, wellness, and psychological well-being, including the Tri-doshas and the psychological aspects of health.
- Explore ancient Indian town planning principles, architectural practices, and iconography, including the perspective of Arthashastra and Vastu Shastra.
- Analyze governance, public administration, and ethical principles as outlined in ancient Indian texts such as Arthashastra and apply these insights to contemporary contexts.
- Develop critical thinking skills, interdisciplinary perspectives, and an appreciation for the diverse knowledge traditions embedded within the Indian Knowledge System

1. Foundations of Indian Knowledge System:

- Introduction to IKS
- Overview of the Vedas and Vedangas
- Messages and classifications in the Vedas
- Basics of Vedic life and philosophical underpinnings

2. Philosophical Systems and Development

- Overview of major philosophical systems (Sankhya, Yoga, Nyaya, Vaisheshika, Mimamsa, Vedanta, Jaina, Buddhism, Charvaka)
- Development and unique features of Indian philosophy

3. Wisdom Traditions and Textual Insights

- Exploration of Puranas and Itihasas
- Analysis of Niti-shastras and Subhashitas
- Extracting wisdom from ancient Indian texts

4. Epistemology and Knowledge Framework

- Understanding the Indian scheme of knowledge
- Exploration of epistemological concepts (Pramana, Samshaya, Siddhanta)
- Methods of establishing valid knowledge and logical frameworks

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh
Director

5. Linguistic Studies and Language Sciences

- Introduction to linguistic studies in India
- Study of Ashtadhyayi and phonetics
- Role of Sanskrit in language processing and computational linguistics

6. Mathematics and Numerical Systems:

- Historical Indian number systems and mathematical concepts
- Introduction to Bhuta-Sankhya and measurement systems
- Exploration of Pingala and the binary system

7. Health, Wellness, and Psychological Insights:

- Overview of Ayurveda and its principles
- Psychological aspects of health and wellness
- Indian approaches to psychology and consciousness studies

8. Urban Planning, Architecture, and Iconography:

- Perspective of Arthashastra on town planning
- Introduction to Vastu Shastra and architectural principles
- Iconographic aspects of Indian architecture and temple construction

9. Governance, Administration, and Ethical Principles:

- Understanding Rajadharma and Arthashastra
- Analysis of administrative setups and governance models
- Exploration of ethical principles in public administration and leadership

Text & Reference Books

1. Murthy, GRK, Epic Leadership: Timeless Lessons from Ramayana, Vive Books-Ed. 1. ISBN: 9386243318.
2. Oberoi, Meera. Leadership Secrets from Mahabharata, 13th Edition, Penguin Random House India Pvt. Ltd. ISBN: 9780143030409.
3. Das, Dhanesvara. Lessons in Spiritual Economics: Lessons from Bhagwat Gita, 2nd Edition, CreateSpace Independent Publishing Platform. ISBN: 9781451589719.
4. Simpson, A. V. Leadership Lessons from the Bhagwad Gita, 6th Edition, Sage Publication, New Delhi. ISBN: 9789353286866.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

ELECTIVE COURSES FOR I, II, III, IV, V and VI SEMESTERS

ECONOMICS

Course Code: BA_ECO101

Maximum Marks: 100

Credits: 4

MICROECONOMICS

Course Objectives

The objective of the paper is to develop an understanding of different concepts of microeconomics. Some of these concepts are : the economic problem: scarcity and choice, the role of assumptions, gains from trade, Supply and Demand, elasticity and its application, controls on prices, consumer surplus, producer surplus , budget constraint and equilibrium of consumer, labour supply and savings decision, perfect competition, Production, imperfect markets, income distribution between factors of production

Course Outcomes

CO1: Perform supply and demand analysis to analyze the impact of economic events on Markets.

CO2: Analyze the behaviour of consumers in terms of the demand for products and explain how input markets work

CO3:Analyze the performance of firms under different market structures, * Recognize market failure and the role of government in dealing with those failures.

CO4:.Use economic analysis to evaluate issues and policies and various factors affecting firm behavior, such as production and costs.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

Course Contents:

Sr.No. Topics

- Unit 1: Basic concepts and principles: Definitions and scope; types of economic analysis;
- Unit 2: managerial economics; economic principles relevant to managerial decision.
- Unit 3: Demand and Supply Analysis: Introduction; Demand: Law of demand; shift and movement; exceptions of the law of demand,
- Unit 4: Law of supply: shift and movements. Market Equilibrium,
- Unit 5: Elasticity of demand: introduction; price, income and cross elasticity.
- Unit 6: Consumer preference and choice: Utility Analysis; Indifference curve analysis;
- Unit 7: Consumer's equilibrium: Cardinal & Ordinal; consumer surplus, income, Price & Substitution effect.
- Unit 8: Production Theory: Types of input; production function; Isocost lines; producer's equilibrium; expansion path.
- Unit 9: Cost concepts: Introduction, kinds of cost, short & long run cost;
- Unit 10: Linkage between cost, revenue and output through optimization, Economies of Scale; internal and external
- Unit 11: Market structure: Perfect competition: Introduction, features, short run & long run equilibrium. Perfect competition: Existence in Real World
- Unit 12: Monopoly: Introduction, types; price and output determination in short run & long run. Economic inefficiency of monopoly.
- Unit 13: Monopolist Competition: Introduction, features, short run & long run equilibrium, monopolistic competition and advertising.
- Unit 14: Oligopoly: Features, Types, Kinked demand curve.
- Unit 15: Pricing Decisions: Cost based pricing; pricing based on firm's objective; competition based pricing.

Further Reading

1. Geetika, Piyali Ghosh, Purba Roy Choudhury, Managerial Economics, Tata McGraw Hill, New Delhi, 2008.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh
Director

MACROECONOMICS

Course Objectives

This paper helps students to understand the basic concepts in macroeconomics. Some of these concepts are as follows: National Income Accounting, balance of payments accounts, current and capital accounts. Money and Functions of money, tools of monetary policy. . It also introduces students to various microfounded theories of macro behaviour and the Closed Economy in the Short Run Classical and Keynesian systems, IS-LM model, fiscal and monetary multipliers.

Course Outcomes

CO1: Students understand how the concepts of microeconomics help them take economic decisions in real life

CO2: The paper helps students in understanding different market structures that exist in an economy.

CO3: Also after studying the paper they are able to understand how production and consumption decisions are taken

CO4: Discuss the basic elements of consumer theory and production theory involving household decisions, inter-temporal decisions, cost structure and production dynamics of a producer.

COURSE CONTENTS:

Sr.No. Topics

- Unit 1: Introduction to Macro Economics, its importance and scope. National Income : Concepts.
- Unit 2: Methods and Problems in measuring National Income, Circular Flow of Income in 2,3 and 4 sector model.
- Unit 3: Theories of Income, Output and Employment Determination: Classical and Keynesian.
- Unit 4: Principle of effective demand. Classical Vs Keynesian. Say's Law.
- Unit 5: Consumption function: Concept, Propensity to consume, factors affecting propensity to consume.
- Unit 6: Investment: Meaning and factors affecting investment decisions.
- Unit 7: Concept of Multiplier, Types of multiplier and limitation, Static and Dynamic Multiplier.
- Unit 8: Money-Meaning and Functions, Measures of Money, Factors affecting Demand for Money.
- Unit 9: General Equilibrium of economy: IS – LM curve analysis.
- Unit 10: Inflation: Meaning, Theories – Demand Pull and Cost Push, Control of inflation,

- Unit 11: Balance of payments: introduction and its types.
- Unit 12: Factor responsible for imbalance in BOP and the India's Balance of Payments, Automatic adjustment in BOP.
- Unit 13: Macroeconomic policies; Monetary Policy its instruments, transmission and effectiveness.
- Unit 14: Fiscal Policy its instruments, transmission and effectiveness.

Further Readings:

1. Dwivedi, D. N (2006), Macroeconomics: Theory and Policy, Tata McGraw Hill 2nd edition.
2. Edward Shapiro (2010), Macroeconomic Analysis, Galgotia Publications Pvt. Ltd.
3. Ahuja. H. L (2007) Macroeconomics Theory and Policy, S.Chand and Company Ltd.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Anvita Kumar Singh

Director

Course Code: BA_ECO103

Maximum Marks: 100

Credits: 4

ECONOMICS OF DEVELOPMENT AND PLANNING

Course Objectives

To introduce students to the multidimensional concept of development, understand economic growth models and cross-national comparisons of the growth experience that can help evaluate these models and to analyse relationship between inequality and growth

Course Outcomes

CO1: Demonstrate familiarity with some central themes and issues of economic development.

CO2: Demonstrate the understanding of the difference between growth and development, major growth theories, the measurement of inequality, significance of agriculture in developing countries, poverty and population issues facing the world, international trade, and importance of foreign aid.

CO3: Analyse empirical evidence on the patterns of economic development.

CO4: To analyse determinants of democracy; alternative institutional trajectories and their relationship with economic performance; within-country differences in the functioning of state institutions; state ownership and regulation; government failures and corruption.

Course Content:

Sr.No. Content

Unit 1: Economic Development: Meaning, difference between developed and developing economies.

Unit 2: Features of Indian Economy- a developing economy.

Unit 3: Distinction between Economic Growth and Economic Development.

Unit 4: Use of per capita income as an index of economic development and its limitations.

Unit 5: Human Resources and Economic Development; Theory of demographic transition, Size and growth rate of population in India.

Unit 6: Urbanization and economic growth. Population growth as a Factor of economic development and Human Development index.

Unit 7: Strategies of Development- Low-level equilibrium trap and big push.

Unit 8: Balanced Growth and Unbalanced Growth; choice of technique-basic issues.

Unit 9: International Trade and development.

Unit 10: Role of World Bank, IMF and WTO and economic development

Unit 11: Objective and Strategy of Economic Planning in India

Unit 12: Public Sector, Private Sector and Indian Planning: Evolution, Role.

For Vivekananda Global University, Jaipur

Centre for Distance and Online Education-VGU

Anil Kumar Singh

Director

Registrar

Unit 13: Causes for the expansion of Public Enterprises and Private Sector, Performance, Shortcomings.

Unit 14: Planning in India- Eleventh and Twelfth Five Year plan.

Further Readings:

1. DattRuddar and Sundharam KPM, (2008), Indian Economy, S chand and Company, New Delhi
2. Mahajan V.S. (1986), Economic Development of India, Deep and Deep Publication, New Delhi.
3. Gupta K.C. and KaurHarinder, (2004) New Indian Economy and reforms, Deep and Deep Publication, New Delhi.
4. Thirlwall A. P. (1999) Growth and Development, Palgrave Macmillan publisher, N. Delhi

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

Course Code: BA_ECO104

Maximum Marks: 100

Credits: 4

FOREIGN TRADE AND PUBLIC FINANCE

Course Objectives

The course enables students to understand the intricacies of International trade and public finance and public policy. It focuses on analysing the gains from trade, the changing patterns of trade, the income distributional consequences of liberalising foreign trade, the relationship between trade, investment, and economic growth, and the reasons for and consequences of trade policies. Also provides a thorough understanding of rationale for public policy along with fiscal federalism.

Course Outcomes

- CO 1 Understand basic concepts and theories of foreign trade.
- CO 2 Gain understanding of the foreign trade environment and culture.
- CO 3 Identify and interpret relevant international financial documents, and evaluate financial strategies that support an organization's integrative trade initiatives.
- CO 4 Apply knowledge to support all organizations' regional integrative trade initiatives.
- CO 5 Analyze Global Sourcing and challenges faced by the Indian

Course Content:

Sr.No. Topics

- Unit 1:** **International Economics:** An overview- reasons for trade, intra vs international trade.
- Unit 2:** The theories of International trade: Absolute Advantage, Comparative Advantage.
- Unit 3:** Factor proportions theory, Factor Endowment and the Heckscher-Ohlin theory.
- Unit 4:** Introduction, Meaning of Culture, Country Culture, and Culture in an International Business Organization
- Unit 5:** Foreign Investments- Types and Motives: Foreign investments, types of foreign investments, Foreign Trade of India- Recent Trends in India's Foreign Trade, MNCs and FDI: Trends and Issues.
- Unit 6:** Exchange control in India: Objectives & methods Motives; Global trade institutions: Introduction, World Trade Organization (WTO), International Labor Organization (ILO), UNCTAD, and IMF
- Unit 7:** Regional integration: Introduction, Overview of Regional Integration.
- Unit 8:** Types of Integration, Regional Trading Arrangements, India and Trade Agreements, BOP: Concept, Components, Disequilibrium
- Unit 9:** Global Sourcing and Indian Industries structure: Introduction, What is global sourcing, Reasons for global sourcing, advantages and disadvantages, Challenges for

For Vivekananda Global University, Jaipur
Indian Businesses

Centre for Distance and Online Education-VCE

Anand Kumar Singh

Director

Registrar

- Unit10:** Public Finance: Introduction, Role of Government in changing perspective, public and private sector
- Unit 11:** Economic planning and development, Public choice and Public Policy, Rationale of Public Policy.
- Unit 12:** Public Expenditure: Pure Theory and General Theory of public expenditure, Structure, growth and effects of public expenditure.

ADDITIONAL READINGS:

1. Salvatore D: International Economics, 8th Edition, Wiley India Pvt. Ltd., New Delhi, 2007.
2. Bhatia, H. L., Public Finance, Vikas Publication, New Delhi, 2005.
3. Francis Cherunilam : International Economics, 5th Edition, Tata McGraw-Hill publishing Company Limited, New Delhi, 2008.
4. Sawyer w. Charles and Sprinkle Richard L., International economics, Prentice- Hall of India Pvt. Ltd. New Delhi, 2005.
5. Gupta, J.R., Public Economics in India: Theory and Practice, atlantic Publishers, N Delhi, 2007.
6. Musgrave. R.A. and P.B., Public Finance in theory and Practice, McGraw Hill, Tokyo, 2005.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

INDIAN ECONOMY

Course Objectives

The course enables students to understand the intricacies of International trade and public finance and public policy. It focuses on analysing the gains from trade, the changing patterns of trade, the income distributional consequences of liberalising foreign trade, the relationship between trade, investment, and economic growth, and the reasons for and consequences of trade policies. Also provides a thorough understanding of rationale for public policy along with fiscal federalism.

Course Outcomes

CO1: Analyse the reasons behind income inequality and unemployment

CO2 Comprehensively interpret the reasons for low productivity in agriculture.

CO3: Explain the need of industrial planning and growth to foster Economic Development.

CO4: Explain the economic planning and current issues in Indian economy.

Course Contents

Sr.No.	Content
--------	---------

Unit 1:	Introduction to Indian Economy: Indian Economy since Independence, Evolution and Features, Poverty in India, National Income.
---------	---

Unit 2:	Distribution of Income and Capital Formation, Profile of Human Resource in India.
---------	---

Unit 3:	Agriculture in India: Importance and Productivity, Land Reforms, Irrigation.
---------	--

Unit 4:	Agriculture Finance and Marketing, Agriculture Policy.
---------	--

Unit 5:	Indian Industry: Industrial Development in India.
---------	---

Unit 6:	Industrial Policy and Licensing, Public Enterprises and Privatization,
---------	--

Unit 7:	Micro, Small and Medium Enterprises, Problems of Large Scale Industry
---------	---

Unit 8:	Foreign Trade: Introduction, Trends and Pattern of Foreign Trade in India, Problems of Foreign Trade.
---------	---

Unit 9:	Fiscal System in India: Budgetary Policy and Economic Development, Federal Finance in India.
---------	--

Unit10:	Finance Commission and Problems of Centre, State Financial Relations,
---------	---

Unit 11:	Taxation Policy in India.
----------	---------------------------

Unit 12:	Economic Planning in India: Meaning and Significance of Economic Planning
----------	---

Unit 13:	Twelfth Five Year Plan, State of Planning in India
----------	--

Unit 14:	Current Issues in Indian Economy: Third Generation Reforms, Globalization and
----------	---

Indian Economy

Further Readings:

1. Dhingra, Ishwar C, The Indian Economy, Environment and Policy (2011) SULTAN CHAND & SONS, 20th Edition, New Delhi.
2. Jain, T.R, Trehan Mukesh, Trehan Ranju, Indian Economy (2011): V.K. Publications, New Delhi

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

Course Code: BA_ECO106

Maximum Marks: 100

Credits: 4

STATISTICAL TECHNIQUES

Course Objectives

The course is based on statistics and its application to Economics that would enable students to comprehend statistical techniques that can be applied to various economic scenarios/problems to find solutions.

Course Outcomes

CO1: Understand the have the basic knowledge on data collection and various statistical elementary tools.

CO2: Have the critical thinking in the theory of probability and its applications in real life problems

CO3: Understand the Correlation Analysis and Regression Analysis

CO4: Know the various sampling methodologies and their efficiencies in theoretical and practical aspects.

Course Contents

Sr. No.	Topics
---------	--------

Unit 1:	Measure of Central Tendency: Introduction and Uses of Central Tendency, Central Tendency - Mean, Median, Mode, Percentile, Decile and Quartiles
---------	---

Unit 2:	Measure of Dispersion and Skewness: Introduction, Range, Mean deviation, Standard deviation, Coefficient of Variation, Variance.
---------	--

Unit 3:	Introduction to Skewness - Karl Pearson's Coefficient of Skewness
---------	---

Unit 4:	Correlation Analysis and Regression Analysis: Introduction to Correlation, Measure of Correlation - Scatter Diagram,
---------	--

Unit 5:	Karl Pearson's Coefficient of Correlation, Spearman's Rank Correlation Method. Introduction to Regression, Least Square Regression Equation for Two Variables Case.
---------	---

Unit 6:	Index Numbers: Meaning, Importance of Index Numbers, Problems in The Construction of Index Numbers,
---------	---

Unit 7:	Methods of Constructing Index Number Laspeyres Method, Paasche Method, Fisher Method, Bowley's Method.
---------	--

Unit 8:	Marshall - Edgeworth Method, Chain Base Index, Consumer - Price Index
---------	---

Unit 9:	Analysis of Time Series: Concept of Time Series and Its Components
---------	--

Unit 10:	Method of Semi- Average, Method of Moving Average, Method of Simple Average
----------	---

Unit 11:	Probability: Definition and Its Concept, Addition Theorem, Multiplicative Theorem
----------	---

Unit 12:	Probability Distribution: Concept of Probability
----------	--

Unit 13:	Distribution, Binomial Distribution, Poison Distribution, Normal Distribution
----------	---

Unit 14:	Sampling and Sampling Distribution: Test of Hypothesis - Large Sample Test, Small
----------	---

Registrar

Sample Test, Chi-Square Test

Further Readings:

1. Rao, Aditham B., (2010): Quantitative Techniques in Business, Jaico Publishing House, New Delhi.
2. Gupta S.P. (2008): Statistical Methods, Sultan Chand and Sons, Educational Publisher New Delhi

For Vivekananda Global University, Jaipur

Centre for Distance and Online Education-VGU

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

ELECTIVE COURSES FOR I, II, III, IV, V and VI SEMESTERS POLITICAL SCIENCE

Course Code: BA_PO101

Maximum Marks: 100

Credits: 4

POLITICAL THEORY

Course Objectives

The course aims to explore some of the central concepts analysed by both classical and contemporary political thinkers (e.g. liberty, democracy, equality etc.) as well as more recent developments in political theory

Course Outcomes

CO1: Introducing the Indian Constitution with a focus on the role of the Constituent Assembly and examining the essence of the the Preamble.

CO2. Critically analyzing the important institutions of the Indian Union: the Executive: President; Prime Minister, Council of Ministers; Governor, Chief Minister and Council of Ministers; The legislature: Rajya Sabha, Lok Sabha, Speaker, Committee System, State Legislature, The Judiciary: Supreme Court and the High Courts:

CO3: Evaluating the Electoral Process in India with focus on the Election Commission: Composition, Functions and Role

CO4. Critically evaluating the Indian Party system – its development and looking at the ideology of dominant national parties

Course Contents

Sr. No. Topics

Unit 1: Nature and Significance of Political Theory: Meaning, nature, characteristics and varieties of political theory;

Unit 2: Importance of the classics of political theory; uses of political theory.

Unit 3: Power and Authority: Authority, power and coercion; the nature of authority; social theories of power

Unit 4: State: The state in political philosophy, the economic theory of the state, the organic theory of the state

Unit 5: Sovereignty: Concept, characteristics and history

Unit 6: Austin's theory of sovereignty, pluralism and state sovereignty.

Unit 7: Rights: Rights in political theory; human rights, economic and social rights.

Unit 8: Liberty: Meaning, negative and positive liberty, liberty as autonomy,

Unit 9: John Stuart Mill and the value of liberty.

- Unit10: Equality: The equality principle, human nature and equality, equality of opportunity.
- Unit 11: Justice: Meaning, procedural justice, social justice and Rawls's theory of justice.
- Unit 12: Welfare and Welfare State: The origins and rise of welfare theory, contemporary welfare arguments.
- Unit 13: The market and welfare; equality, liberty and the welfare state
- Unit 14: The Public Interest and Democracy: The public interest, democracy, procedural democracy and the public interest.

Further Readings:

1. Barry, N.P. 2000. Introduction to Modern Political Theory, London: Palgrave Macmillan.
2. Johari, J.C., Contemporary Political Theory: New Dimensions, Basic Concepts and Major trends, Sterling Publishers Pvt. Ltd
3. Pruthi, R.K. 2005. The Political Theory, Sarup and Sons.
4. Ramaswamy, S. 2002. Political Theory: Ideas and Concepts, Delhi: Macmillan

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

INDIAN POLITICAL SYSTEM

Course Objectives:

The main objective of this course is to make the students able to:

Acquire information regarding the history of formation and development of Indian constitution.

To understand the key concepts and processes related with Indian Political System. To apply the knowledge of Indian political system to the current political happenings of India.

Course Outcomes:

CO1: Understand the details of the Preamble of Indian Constitution.

CO2: Understand the Importance of the preamble.

CO3: Know the Date of Adoption of Constitution of India.

CO4: Know the Interpretation of Nature of Constitution.

Course Contents

Sr. No. Topics

Unit 1: Preamble of Indian Constitution

Unit 2: Fundamental Rights

Unit 3: Fundamental Duties

Unit 4: Directive Principles of State Policy

Unit 5: Union Government: President and Vice President

Unit 6: Union Parliament: Lok Sabha, Rajya

Unit 7: Committees of Union

Unit 8: Council of Ministers and Prime Minister

Unit 9: The Judiciary: Supreme Court, High Court, Judicial

Unit 10: Public Interest Litigation and Lok Adalats

Unit 11: State Government: State Legislature, Governor, Council of Ministers and Chief Minister

Unit 12: Indian Federalism.

Unit 13: Centre-State relations; Legislative Administrative, financial and Politics

Unit 14: Indian Political Parties

Further Readings:

1. J.C. Johri: Principles of Political Science, Seterling Publication, new Delhi, 2002

2. Subhash Kashyap, Indian Government and Politics, S. Chand Publication, 2004

Arvind Kumar Singh

Director

Registrar

WESTERN POLITICAL THOUGHT

Course Objectives

To introduce the students to the key debates and ideas in Western political thought. Familiarity with the ideas or concepts of some major western political thinkers will help the students to understand different perspectives and approaches to state, politics, government, sovereignty, citizenship and so on.

Course Outcomes

CO1: Providing an insight into the dominant features of Ancient Western Political Thought: Ancient Greek political thought with focus on Aristotle and Plato; Roman Political Thought: its contributions with special emphasis on the emergence of Roman law.

CO 2- Examining the features of Medieval Political Thought.

CO 3- Evaluating the Renaissance; political thought of Reformation; and Machiavelli.

CO 4- Critically examining different philosophers contributions to the theory of Sovereignty; Hobbes as the founder of the science of materialist politics; Locke as the founder of Liberalism with focus on his views on natural rights, property and consent; and Rousseau's views on Freedom and Democracy; Bentham's Utilitarianism; and John Stuart Mill's views on liberty and representative government.

Course Contents**Sr.No. Topics**

- Unit 1: Plato: Republic, ideal state: theory of justice, communism, education
- Unit 2: Aristotle: Organic theory of state, classification of states, theory of revolution
- Unit 3: Niccolo Machiavelli: Separation of ethics from politics, State craft
- Unit 4: Thomas Hobbes: Individualism, social contract
- Unit 5: John Locke: State of nature and Natural rights and property, Social contract theory
- Unit 6: Jean-Jacques Rousseau: Human nature, social contract, general will
- Unit 7: Jeremy Bentham: Utilitarianism, theory of state and government
- Unit 8: Friedrich Hegel: Dialectics, theory of state and freedom
- Unit 9: Karl Marx: Historical materialism and class struggle
- Unit 10: Dialectical materialism, Theory of surplus value
- Unit 11: John Stuart Mill: Theory of liberty, representative government

Centre for Distance and Online Education-VGU

Anil Kumar Singh
Director

For Vivekananda Global University, Jaipur

Registrar

Unit 12: Edmund Burke Restraining Royal Authority ,Ireland East India Company , American Colonies , Criticism of the French Revolution , Critique of Natural Rights and Social Contract.

Unit 13: Rousseau: Social Contract; General Will

Unit 14: Kant: Enlightenment; Morality, autonomy and freedom

Further Readings:

1. Mukherjee, S. and Ramaswamy, S. 2004: A History of Political Thought, PHI Learning Pvt. Ltd.
2. Mukhopadhyay, A.K. 1990. Western Political Thought, Calcutta -KP Bagchi Company.
3. Skoble, A.J. and Machan, T.R. 2007. Political Philosophy, New Delhi: Pearsons
4. Jha, S. 2010: Western Political Thought: From Plato to Marx, Pearson Education India

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

COMPARATIVE POLITICS AND GOVERNMENT

Course Objectives: The student will be able to compare and contrast variety of governmental systems and politics, identify and distinguish range of political forms, analyze patterns, processes and regularities among political systems, compare and contrast models of development strategies.

Course Outcomes

CO1: Tracing the evolution of Comparative Politics as a discipline and drawing a distinction between Comparative Politics and Comparative Government.

CO 2- Investigating the nature and scope of Comparative Politics.

CO 3- Analysing the approaches the approaches and models of comparison: systems analysis; structural functionalism; and institutional approach.

CO4: Critically analyzing the features of a liberal democratic and socialist political system with focus on UK, USA and the People's Republic of China and discussing the features of a federal system with special reference to USA and Russia.

Course Contents:**Sr.No. Topics**

- Unit 1: **Nature and Scope of Comparative Politics:** Definitions, development of comparative politics, comparative politics and comparative government, comparative method and comparative politics, traditional approach to the study of comparative politics
- Unit 2: **Constitutions and Constitutionalism:** Constitution- Meaning, Process of growth, kinds of constitution, necessity of a good constitution;
- Unit 3: Constitutionalism- Meaning, development of Constitutionalism, Liberal and Marxist notions.
- Unit 4: **Political Culture and Political Socialisation:** Political Culture- meaning, mapping the three levels of political culture; Political socialisation- meaning, agents of political socialisation, trends in contemporary political cultures.
- Unit 5: **Socio - Economic bases and Salient Features of the Constitutions:** Constitutions of UK, USA, Russia, France, China and Switzerland; Amendment Process in the Constitution of USA and Switzerland, Federal System of the USA and Switzerland.
- Unit 6: **Constitutional Structure - Executive:** British King and Prime Minister, the President of the USA, France, Russia, China and Plural Executive of Switzerland.
- Unit 7: **Constitutional Structure - Legislature:** Composition and Powers of the British Parliament, US Congress, Swiss Federal Assembly.
- Unit 8: Russian and French Parliament and National People's Congress of China.

- Unit 9: **Constitutional Structure - Judiciary:** US Supreme Court and Judicial Review, Judicial system of UK Russia, France and Federal Judiciary of Switzerland.
- Unit 10: **Political Parties and Party systems:** Party system-Meaning of a political party, functions of political parties, kinds of party system;
- Unit 11: Pressure groups- Meaning of a pressure group, difference between political parties and pressure groups, role of pressure group
- Unit 12: **Politics of Representation and Participation:** Political Parties in the USA, U.K. Russia and France
- Unit 13: Role of Communist Party in China, Interests Groups in the USA, UK, Russia and France.
- Unit 14: **Globalization:** Globalisation and Comparative Politics, Trans-national state, Responses from developed and developing societies.

Further Readings:

1. Palekar, S.A., 2009: Comparative Politics and Government, New Delhi: PHI Learning Pvt. Ltd.
2. Almond, G.A. et., 2000: Comparative Politics Today: A World View, New York: Harper/Collins.
3. S.R. Maheshwari, 2000 : Comparative Government and Politics ,Narain's Publications.
4. Johari, J.C., 2006: New Comparative Government, New Delhi: Lotus Press

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

INTERNATIONAL POLITICS

Course Objectives:

Demonstrate a critical, well-grounded understanding of multiple worldviews, experiences, power structures, ethical and cultural positions in relation to contemporary global problems, recognizing multiple historical and contemporary narratives in and about the international politics.

Course Outcomes:

CO1: Gain broader understanding of realist and idealist approaches of international politics.

CO2: It also provides insight into system of balance of power and collective security.

CO3: Understand the Bipolar, Unipolar and Nature of Emerging World Order.

CO4: Understand and demonstrate the New International Economic Order

Course Contents

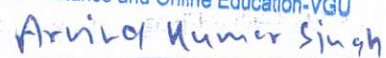
Sr. No.	Topics
Unit 1:	Meaning, Nature and Scope of International Politics
Unit 2:	Realist and Idealist Approaches to International Politics
Unit 3:	National Power: Its Elements
Unit 4:	System of Balance of Power and Collective Security
Unit 5:	United Nations: Aims, Objectives and Principles
Unit 6:	Collective Security -meaning & provisions under U.N.
Unit 7:	Disarmament: Problems & Prospects
Unit 8:	Cold War and Post-Cold War Era of International Politics
Unit 9:	Bipolar, Unipolar and Nature of Emerging World Order
Unit10:	Foreign Policy -Meaning, Determinants, Non-alignment - Relevance Diplomacy -meaning and forms
Unit 11:	Regional Organization: SAARC and EU
Unit 12:	Maintenance of World Peace and United Nations
Unit 13:	New International Economic Order – NIEO
Unit 14:	International Terrorism and majors to fight against it.

Further Readings:

1. Badyal, J.S. 2014: Comparative Political System and International Politics, Jalandhar City, Centre for Distance and Online Education-VGU
Raj Publishers (Regd.)



Registrar



Director

Director

INTRODUCTION TO THE CONSTITUTION OF INDIA

Course Objectives:

To realise the significance of constitution of India to students from all walks of life and help them to understand the basic concepts of Indian constitution. To identify the importance of fundamental rights as well as fundamental duties. To understand the functioning of Union, State and Local Governments in Indian federal system. To learn procedure and effects of emergency, composition and activities of election commission and amendment procedure.

Course Outcomes:

CO1 Understand and explain the significance of Indian Constitution as the fundamental law of the land.

CO2. Exercise his fundamental rights in proper sense at the same time identifies his responsibilities in national building.

CO3. Analyse the Indian political system, the powers and functions of the Union, State and Local Governments in detail

CO4. Understand Electoral Process, Emergency provisions and Amendment procedure.

Course Contents

Sr.No Topics

Unit 1: Constitution Assembly and Making of India's Constitution, Features of Indian Constitution

Unit 2: Preamble of India and Its Importance

Unit 3: Nature of Indian Federalism and Centre - State Relations.

Unit 4: Fundamental Rights, Features, Kinds and Evaluation and Fundamental Duties

Unit 5: Directive Principles of State Policy

Unit 6: Parliament: Composition, Powers and Role

Unit 7: President: Elections, Power and Position, Indian Cabinet.

Unit 8: Prime Minister: Power and Changing Role

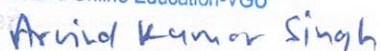
Unit 9: Supreme Court and High Court: Composition, Powers and Role

Unit 10: Governor: Appointment, Powers and Role

Unit 11: State Legislature: Composition, Power and Role. Council of Ministers and Chief Minister – Powers and Role

Unit 12: Panchayats, District Administration Head - Role and Importance, Municipalities - Mayor and role of Elected Representative – Panchayati Raj


Registrar


Director

Director

Unit 13: Elected officials and their roles - Block level Organizational Hierarchy, Village level - Role of Elected and Appointed officials - Importance of grass-root democracy

Unit 14: Chief Election Commissioner - State Election Commission - Functions of Commissions for the welfare of SC/ST/OBC and women.

Further Readings:

1. Badyal, J.S. 2013: Indian Constitution, Jalandhar City, Raj Publishers (Regd.)
2. R.N Duggal, 2013: Indian Constitution and Indian Political System, Duggal Publishing House, Jalandhar

For Vivekananda Global University, Jaipur



Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

ELECTIVE COURSES FOR I, II, III, IV, V and VI SEMESTERS

PUBLIC POLICY AND DEVELOPMENT

Maximum Marks: 100

Credits: 4

BA_PPD101

INTRODUCTION OF PUBLIC POLICY

Course Objectives:

This course aims at familiarizing students with the broader theoretical, financial and practical context in which public policies are discussed, justified, designed and sought to be implemented. This paper seeks to introduce the interface between public policy and administration in India. The essence of public policy lies in effectiveness in translating the governing philosophy into programmes and policies and making it a part of the community living.

Course Outcomes:

CO 1: This course is meant to complement the other course in the sub discipline, administrative theory, it will ground the students' understanding in the Indian and other context, so that there is an acquaintance with the ground realities of policy making and implementation.

CO 2: This course focuses specially on the Indian context, so the students become familiar with details of public policy adopted in India.

CO 3: The students are introduced to theoretical perspectives on public policy, a major sub-discipline of public administration

CO 4: Students will gain knowledge to explain and analyze Policy at large context.

CO 5: To inculcate critical outlook towards policy making process

Course Contents

Sr.No	Topics
-------	--------

Unit 1:	Introduction: Nature, Scope and Importance of Public Policy, Evolution of Public Policy and Policy Sciences
---------	--

Unit 2:	Public Policy and Public Administration
---------	---

Unit 3:	Public Policy Cycle
---------	---------------------

Unit 4:	Approaches to Public Policy Analysis: The Process Approach, the Logical Positivist Approach
---------	--

Unit 5:	The Phenomenological Approach, The Participatory Approach and Normative Approach
---------	--

Unit 6:	Theories and Process of Public Policy Making:) Theories and Models of Policy Making (Group Theory, Elite Theory, Rational Choice Theory, Game Theory)
---------	--

For Vivekananda Global University

Centre for Distance and Online Education-VGU

Registrar

Arvind Kumar Singh
Director

- Unit 7: Perspectives of Policy Making Process
- Unit 8: Institutions of Policy Making
- Unit 9: **Policy Implementation and Evaluation:** Concept of Policy Implementation
Techniques of Policy Implementation
- Unit10: Policy Impact, Evaluation and Change. Criteria for Evaluation. Types and methods of evaluation, Cost Benefit Analysis, Management by Objectives (MBO).
- Unit 11: Operations Research, Programme Evaluation and Review Technique (PERT) & Critical path Method (CPM).
- Unit 12: Concept of Policy Evaluation, Constraints of Public Policy Evaluation
- Unit 13: **Globalization and Public Policy:** Global Policy Process, Transnational Actors:
Impact on Public Policy Making
- Unit 14: Impact of Globalization on Policy Making

Further Readings:

1. Anderson J.E., (2006) Public Policy-Making: An Introduction, Boston, Houghton Bardach, Eugene (1977), The Implementation Game: What Happens After a Bill Becomes a Law, Cambridge, MA: MIT Bergerson,
2. Peter J. (ed.), (1991), Teaching Public Policy: Theory, Research and Practice, Westport, RI: Greenwood Press
3. Thomas A., (2005), An Introduction to The Policy Process: Theories, Concepts, And Models of Public Policy Making, Armonk; M.E.
4. SharpeBrewer, Gary D., and Peter de Leon (1983), The Foundations of Policy Analysis, Homewood, IL.: The Dorsey Press.
5. Dahl, Robert and Charles Lindblom, (1976), Politics, Economics and Welfare, New York, Harper.
6. Lindblom, C.E., and E.J., Woodhouse, (1993), The Policy making Process, 3rd ed., New Jersey., Prentice - Hall.
7. McCool, Daniel C. (ed.), (1995), Public Policy Theories, Models, and Concepts: An Anthology, NJ: Prentice-Hall.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

PRINCIPLES OF PUBLIC ADMINISTRATION

Course Objectives: This course is designed to allow students to develop an understanding of the field of public administration. A wide variety of topics will be covered including a survey of major figures and theories of public administration, bureaucratic theory, organizational theory, and an overview of contemporary issues.

Course Outcomes:

- CO 1: Identify & explain the different phases in growth of study of public administration.
- CO 2: Describe features of Human Relations Approach & critically evaluate human relation approach
- CO 3: discuss various principles of organisation
- CO 4: discuss the significance of various administrative theories

Course Contents:

Sr. No. Topic

- Unit 1: Introduction Meaning, Nature, Scope and importance of public Administration
- Unit 2: Public and Private Administration
- Unit 3: Public Administration and its relationship with (i) Political science (ii) Economics

- Unit 4: Principles of organization: Planning, Division of work, Hierarchy
- Unit 5: Coordination, Span of Control, Line and Staff agencies Bases of Organisation Purpose, Process, People, Place
- Unit 6: Theories of Organisation: Classical- Luther Gullick, Henery Fayol
- Unit 7: Behaviourial-Marry Follet Parker, Elton Mayo, Ecological - F.W. Riggs
- Unit 8: Human Resource Management in Government : Recruiting Agencies
- Unit 9: Union Public Service Commission, Recruitment and Selection process, Training - Methods, Morale and Motivation
- Unit 10: Financial Administration - Principles of Budget, Preparation of Budget
- Unit 11: Enactment & Execution of Budget, Accounting and Auditing

- Unit 12: Administration in Government Offices: Office accommodation and layout
- Unit 13: Records Management, Office Automation and use of Computers
- Unit 14: Control over Administration Legislative Control, Executive Control, Judicial Control, Citizen Control

Further Readings:

1. Avasthi & Maheshwari (2012) Public Administration, Lakshminarayana Agarwal, Agra.
2. Bhattacharya, Mohit (2013), New Horizons of Public Administration, Jawahar Publishers, New Delhi.
3. Donald Menzel and Harvey White (eds) (2011) The State of Public Administration: Issues, Challenges and Opportunities, New York, M.E. Sharpe.
4. Henry, Nicholas (2006) Public Administration and Public Affairs, Prentice Hall of India, New Delhi.
5. M.P. Sharma, B.L. Sadana and Harpreet Kaur (2014) Public
6. Maheshwari Administration in Theory and Practice, Kitab Mahal, Delhi. S.R. (1996) Theories and Concepts in Public Administration, Allied Publishers, Hyderabad.
7. O'Leary, Rosemary et al (2010) The Future of Public Administration around the World: The Minnowbrook Perspective, GeorgeTown University Press, D.C.
8. Ravindra Prasad, VS Prasad, Satyanarayana, P., and Y. Pardhasaradhi (eds) (2016) Administrative Thinkers, Sterling, New Delhi. Telugu Akademi, BA. Ist Year Public Administration.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

BA_PPD103

INTERNATIONAL TRADE AND PUBLIC FINANCE

Course Contents:

- | Sr. No. | Topics |
|---------|---|
| 1. | International Economics: An overview- reasons for trade, intra vs international trade. |
| 2. | The theories of International trade: Absolute Advantage, Comparative Advantage, Factor proportions theory, Factor Endowment and the Heckscher-Ohlin theory. |
| 3. | Balance of payments, Balance of Trade and Foreign Direct Investments. |
| 4. | International Trade Policy: Tariffs, Quota, Customs Unions and Free trade areas. |
| 5. | International Trade and Economic development: Introduction, Importance of trade, Terms of trade, Import substitution versus Export Orientation. |
| 6. | Public Finance: Introduction, Role of Government in changing perspective, public and private sector, economic planning and development, Public choice and Public Policy, Rationale of Public Policy. |
| 7. | Public Expenditure: Pure Theory and General Theory of public expenditure, Structure, growth and effects of public expenditure. |
| 8. | Taxation: Sources of public revenue, Theories of taxation, Benefit and ability to pay approaches Impact and incidence. |
| 9. | Public Debt: Classification of public debt, Effects of public debts Budgetary deficits and its implications, Burden of public debt, Principles of debt management and repayment, Methods of debt redemption. |
| 10. | Central-State financial relations in India: Meaning of federalism, Division of Power and Resources, Methods of Financial adjustment, Horizontal and vertical imbalances. |

ADDITIONAL READINGS:

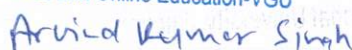
1. Salvatore D: International Economics, 8th Edition, Wiley India Pvt. Ltd., New Delhi, 2007.
2. Bhatia, H. L., Public Finance, Vikas Publication, New Delhi, 2005.
3. Francis Cherunilam : International Economics, 5th Edition, Tata McGraw-Hill publishing Company Limited, New Delhi, 2008.
4. Sawyer w. Charles and Sprinkle Richard L., International economics, Prentice- Hall of India Pvt. Ltd. New Delhi, 2005.
5. Gupta, J.R., Public Economics in India: Theory and Practice, atlantic Publishers, N Delhi, 2007.
6. Musgrave. R.A. and P.B., Public Finance in theory and Practice, McGraw Hill, Tokyo, 2005.

For Vivekananda Global University, Jaipur



Registrar

Centre for Distance and Online Education-VGU



Director

Director

Course Code: BA_PPD104

Credits :4

Maximum Marks: 100

DEVELOPMENT ECONOMICS

Course Objectives: The aims of the course are to give students an understanding of the causes and consequences of uneven patterns of growth and development; structural features that are typical of the economies in developing countries. Cross-national comparisons of the growth experience that can help evaluate growth models. Policies that can be applied in less developed countries and how to measure their effects

Course Outcomes:

CO1: Understand the basics of development economics, with in-depth discussions of the concepts of development, growth,

CO2: interpret the theoretical and empirical knowledge using the indicators of economic growth and development and models.

CO3: Develop understanding of working of international bodies and their functioning.

CO4: Examine the features of underdeveloped countries with the domestic and international aspects of economic growth and development and sources of economic growth.

CO5: Use the economic development approaches with real world issues.

Course Contents

Unit1: Introduction-Economics of Growth and Development: Meaning, Measurement, structural features, Difference and Comparisons.

Unit 2: Economic Growth Models: Harrod-Domar Growth Model.

Unit 3: Neo-Classical Growth Models

Unit 4: Social and Institutional Aspects of Development-Difference between Development and Underdevelopment

Unit 5: Measurement and Indicators of Development, financing of economic development

Unit 6: Political Institutions and the Functioning of the State: The determinants of democracy.

Unit 7: Alternative institutional trajectories and their relationship with economic performance within-country.

Unit 8: differences in the functioning of state institutions

Unit 9: State ownership and regulation; government failures and corruption.

Unit 10: Approaches to Development: Vicious Circle of Poverty and Unlimited Supply of Labor.

Unit 11: Lewis Model Ranis and Fei Model, Big Push Theory of Growth.

Unit 12: Balanced and Unbalanced Growth Theories, Dualistic Theories and Lewis Theory of Unlimited Supplies of Labour, Sen's Model of Disguised Unemployment, Rural-Urban Migration

For Vivekananda College, Bangalore
University, Bangalore

Centre for Distance and Online Education-VGU

Arvind Kumar Singh
Director

Registrar

Unit 13: Mechanisms that generate poverty traps, and path dependence of growth processes

Unit 14: state ownership and regulation; government failures and corruption.

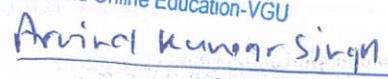
Further Readings:

1. Kindlerberger, C.P. and B. Harrik (1983) : Economic Development, McGraw-Hill, Tokyo
2. D. Ray: Development Economics, Princeton University Press (1998)
3. Misra, S.K.&V.K. Puri, Economics of Growth and Development, Himalaya Publishing House, Mumbai
4. M. Todaro, S. Smith: Economic Development, Pearson (2015)
5. Sundaram, R.M. (1984) : Development Economics : A Framework for Analysis and Policy

For Vivekananda Global University, Jaipur


Registrar

Centre for Distance and Online Education-VGU


Director

Course Code: BA_PPD105

Credits: 4

Maximum Marks: 100

POLICY INSTITUTIONS IN INDIA

Course Objectives: The course enables the student:

- (i) To have an over view of the changing trends in policy making.
- (ii) To analyze the institutional frame of policymaking (legislature, executive and judiciary);
- (iii) To explain the emergence of other agencies in policymaking

Course Outcomes:

CO1: Understand various Types of Public Policies

CO2: Develop an understanding on the Concepts of Public Policy

CO3: Compare various Dynamics of Public Policy in India

CO4: Evaluate the role of Participants in Public Policy Making

Course Contents:

Unit 1 Policy Making at Union Level Indian Parliament: Role and Functions;

Unit 2: Legislature, Executive and Judiciary: Structure, Functions and Processes;

Unit 3: Prime Minister: Office and Powers; Cabinet Secretariat Prime Minister's Office: Central Secretariat;

Unit 4: NITI AYOJ and Finance Commission: Composition, Role and Functions.

Unit 5: Policy Making at State Level Governor: Role, Powers and Functions;

Unit 6: Chief Minister and the Council of Ministers; Chief Secretary; State Secretariat;

Unit 7: Union-State Relations: Legislature, Administrative and Financial;

Unit 8: Centre-State relations: Areas of Conflict; Role of Finance Commission.

Unit 9: Policy Making at Local Level Features of the 73rd and 74th Constitutional Amendments

Unit 10 Rural and Urban Local Government, Rural Local Government

Unit 11: Municipal Corporations, Municipal Councils, Notified Area Committees;

Unit 10: Town Area Committees, Metropolitan Organization

Unit 11: Policy Environment: Role of Non-State actors in Policy-Making Civil Society Organizations in India (i) Policy-Making Process (ii) Promoting Good Governance (iii) Regulation (iv) Effective Policy/Programme Implementation (v) Ensuring Accountability.

Unit 12: Role of Media and Interest Groups in Determining the Public Policy.

Unit 13: Recent Issues and Trends in Policymaking in India Changing Trends in Public Policy and Administration: The Global Context Nature and Process of Policy-making in India

Unit 14: Problems with multi-party system; Role of external actors; Decline of the Legislature vis-à-vis Policy Processes;

Registrar

Centre for Distance and Online Education-VTU
Arvind Kumar Singh
Director

Further Readings:

1. Ayyar, Vaidyantha, 2009, Public Policy Making in India, Pearson, New Delhi. Barthwal, C.P. and Kumkum Kishore (eds.), 2003, Public Administration in India (Current Perspectives), A.P.H. Publishing Corporation, New Delhi.
2. Basu, D. D., 2004, Introduction to the Constitution of India; Prentice Hall: New Delhi.
3. Chandoke, N., 2003, 'The Civil and the Political in Civil Society', Carolyn M. Elliott (ed), Civil Society and Democracy: A Reader, Oxford University Press, New Delhi.
4. Court, Julius, Enrique Mendizabal, David Osborne and John Young, 2006, Policy Engagement: How Civil Society Can be More Effective, Overseas Development Institute.
5. Godbole, Madhav. "Good Governance: A Distant Dream," Economic and Political Weekly (Mar 13, 2004): 1103-1107 J
6. Jain, R.B., 2001, Public Administration in India – 21st Century Challenges for Good Governance, Deep & Deep Publications Pvt. Ltd., New Delhi. Jain, S.P., (ed.), 1995, Panchayati Raj Institutions in India: An Appraisal. Hyderabad. NIRD, 1995

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh
Director

Course Code: BA_PPD106

Maximum Marks: 100

Credits: 4

POLITICAL PHILOSOPHY OF PUBLIC POLICY

Course Objectives: Develop an understanding about the nature and process of Public Policy and its interface with society. Enable the students to develop qualities of responsible and active citizenry in a democracy.

Course Outcomes:

CO 1: become familiar with some of the major texts of political philosophy, as well as the main debates and concepts of the discipline (the emphasis is set on the concept of justice, but we will also consider other relevant or closely related concepts, such as freedom, coercion, happiness, virtue, security, and so on).

CO 2: acquire a close understanding of key modes of reasoning, interpreting and constructing an argument in political philosophy

CO 3: Students should be able to identify the main claim or thesis of a philosophical text, summarize the way in which the argument is articulated and identify the limits of a philosophical argument

CO 4: able to read political philosophy texts with a critical eye and think about the way in which the historical and political context of these texts matter for the argument that is being presented or for the mode of reasoning and the discourse adopted by various political philosophers

CO 5: able to articulate the ways in which the questions raised by political philosophers can impact or inform the problems of governance, public policy and administration

Course Contents

Unit 1: Introduction to Political Philosophy: Meaning, Nature, Significance and Scope.

Unit 2: Public policy- Meaning, nature and scope Evolution of Public Policy as a discipline

Unit 3: Types of Public Policy Relationship between Public Policy and Public Administration

Unit 4: Conceptual framework of Public Policy, Basis of Policy making, Significance and reasons for the study of Public Policy.

Unit 5: Role of Institutions/ Official Policy Makers In Policy Making- Role And Reality

Unit 6: The context of Public Policy- Political, Economic, Governing, Social and cultural contexts

Unit 7: Development of the Policy approach, public policy as Policy Science

Unit 8: Legislature, Executive, Bureaucracy, Judiciary

Unit 9: Policy Analysis: Meaning and Nature of Policy Analysis; Elements of Policy Analysis

Unit 10 Rationalist Model for Policy Analysis, Constraints to rationality and Criticism of Rational

Policy Analysis

Unit 11: Forces in Policy making: Individual Citizen, Electorate Power, Interest & Pressure Groups and Influence of the Media

Unit 12: Critical Rational Approach to Policy making - Yehezkel Dror's Optimal Policy Making Eight Steps in Policy Making- Eugene Bardach

Unit 13: Policy Evaluation: Concept of Policy Evaluation and types of Policy Evaluation

Unit 14: Evaluating Agencies-State & Non-State actors Problems in Policy Evaluation

Further Readings:

1. Rumki Basu- Public Administration
2. Prabhiv Kumar De (2012)- Public Policy and Systems
3. R.K. Sapru (2010)- Public Policy- Formulation, Implementation and Evaluation.
4. Michael Moran et.al (2006)- The Oxford Handbook of Public Policy
5. Anderson J.E. (2006)- Public Policy Making: An Introduction
6. Thomas Dye- (1994), Understanding Public Policy Prentice Hall
7. Peter John- Analyzing Public Policy
8. R.L. Sapru- Public Policy: Formulation, Implementation and Evaluation
9. Gerston Larry N (2004), Public Policy making: Process and Principles, Armonk M.E. sharpe.
10. Dror.Y (1989), Public policy making reexamined, 2nd Edition, San Francisco.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh
Director

ELECTIVE COURSES FOR I, II, III, IV, V and VI SEMESTERS

INTERNATIONAL RELATIONS

Course Code: BA_IR101

Credits: 4

Maximum Marks: 100

INTRODUCTION TO INTERNATIONAL RELATIONS

Course Objective: This course introduces students to some of the most important theoretical approaches for studying international relations. It provides a fairly comprehensive overview of the major political developments and events starting from the twentieth century. Students are expected to learn about the key milestones in world history and equip them with the tools to understand and analyze the same from different perspectives

Course Outcomes

CO1: Demonstrate an appreciation for the practice of comparative political inquiry, and an understanding of institutions of American government or traditions of Western and non-Western political thought.

CO2: Become familiar with contemporary theories of international relations to use as lenses to differently explain outcomes and events in world affairs

CO3: Become conversant in current international events through a close reading of the news and interpretation of events through international relations theories and concepts

CO4: Identify the role of major actors and international organizations in international relations

Course Contents:

Unit 1: Evolution of the International System: Rise of Modern Nation-States

Unit 2: Nationalism, Westphalia Sovereign State System

Unit 3: Hegemony and Balance of Power in the Imperial World Politics

Unit 4: Genesis of Collectivization of States in the 19th and 20th century, Withering of the State in the Era of Globalization.

Unit 5: Theoretical Perspectives: Studying International Relations

Unit 6: Realism and Neorealism, Liberalism and Neo liberalism

Unit 7: World Systems, Feminism and International Relations

Unit 8: An Overview of Twentieth Century IR History

Unit 9: World War I: Causes and Consequences Significance of the Bolshevik Revolution

Unit 10: Rise of Fascism / Nazism

Unit 11: World War II: Causes and Consequences, Cold War: Different Phases

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

Unit 12: Emergence of the Third World, Collapse of the USSR and the End of the Cold War

Unit 13: Post-Cold War Developments and Emergence of Other Power

Unit 14: Centres of Power: Japan, European Union (EU) and Brazil, Russia, India, China (BRIC)

Further Reading:

1. Timothy Dunne and Steve Smith, eds., *International Relations Theories: Discipline and Diversity*, Oxford University Press, 2007.
2. Scott Burchill, Andre Linklater and Terry Nardin, eds., *Theories of International Relations*, 4th Edition, Palgrave Macmillan Publishers, 2009.
3. Aron Raymond, „*Peace and War: A Theory of International Relations*,“ New Brunswick, New Jersey, London, Transaction Publishers, 2003.
4. Strange Susan, *States and Markets: An Introduction to International Political Economy*, London: Pinter Publishers, 1994.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

HISTORY OF INTERNATIONAL RELATIONS UP TO 1945

Course Objectives:

By strengthening their critical thinking and giving them the basic instrument for historiographical inquires, at the end of the course the students will have more instruments to analyze, in the light of historical processes, and to communicate, with a proper specific vocabulary, both the past and present dynamics of international politics.

Course Outcome:

CO1: Describe the historical evolution of the international system up to 1945

CO2: Analyze the major issues and problems in each region of the world;

CO3: Understand the principal global challenges of this era.

CO4: Evaluate the role global governance can play in addressing the major problems in the contemporary world

Course Contents:

Unit 1: Introduction: World History and History of International Relations, Why Europe? The Origins: Christendom

Unit 2: Universal Power and Universal Thinking in the middle Ages

Unit 3: The Making of a New Set Of Rules: International Law. – The Peace of Westphalia and the birth of The International Community

Unit 4: The Invention of a New Game: Renaissance Diplomacy.

Unit 5: Italian beginnings (i): the Italian city-states and their ambassadors, renaissance diplomacy and its beginnings (ii): the development of the new diplomatic machinery in Italy

Unit 6: The French and Spanish Interventions in Italy and the Spread of the New Diplomacy.

Unit 7: The Context and the Uses of the New Diplomacy. – Dynastic Power Politics. – The Wars of Religion and the Breaking-Up of Christendom.

Unit 8: The Struggle for the Old Universal Order: Spain and the Habsburg Empire

Unit 9: The struggle against the old universal order: France, England, Sweden, and the Netherlands, French hegemony and the balance of power in Europe

Unit 10: The French Revolution and the Influence of Nationalism on International Relations.

Unit 11: The Congress of Vienna and the Appearance of the Allies as a Form of International Governance. - The Opening of the Congress and Talleyrand's Strategy

Unit 12: The Two Capital Problems: Poland And Saxony, The British Interests. – Napoleon's One Hundred Days, The Holy Alliance

Unit 13: Britain's Hegemony. - The Evolution Of The Continental Powers, The Crimean War. – The

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Wars of German Unification, the Origins of World War I, the Interwar Period. – The Treaty of Versailles and Its Discontents.

Unit 14: The League Of Nations And The Idea Of Collective Security, Collective Security Under The League Of Nations: The Case Of Ethiopia, The League Of Nations And The Sovereignty Of States.

Unit 15: The Failure Of Diplomacy During The Interwar Period: Two Case Studies, EXCURSUS: Politicians And Diplomats, The Advent Of World War II

Further Readings:

1. Puchala, Donald. *Theory and History in International Relations*. London: Routledge, 2003.
2. Schmidt, Brian C., ed. *International Relations and the First Great Debate*. London: Routledge, 2012.
3. Mearsheimer, John J. *The Tragedy of Great Power Politics*. New York: Norton, 2001
4. Wayne C. McWilliams, Harry Piotrowski (Author), *The World Since 1945: A History of International Relations* 2014
5. John Lewis Gaddis, *The Cold War: A New History* 2006

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh
Director

HISTORY OF INTERNATIONAL RELATIONS FROM 1945-1970

Course Objectives:

The main objective of the course is to provide students with a comprehensive knowledge of the history of the Cold war, the policies of the major states, main developments and particular issues on the international agenda. The course also aims at improving the students' ability to use historical methods and primary sources of the study of history.

Course Outcome

CO1: By the end of the course, students should have: — acquired a profound knowledge of the state-of-the-art research of the Cold War history

CO2: Familiarized themselves with the main structural characteristics of the international relations during the Cold War and the main concepts referred to in contemporary international debates;

CO3: Improved their experience of working with primary sources;

CO4: Developed the ability to understand and order facts against the background of more general international developments

Course Contents:

Unit 1: Introduction, World War II and Its Legacies

Unit 2: The Cold War 1945-1962

Unit 3: The Balance of Terror during the Cold War

Unit 4: Issues of International Finance: A conceptual Sketch

Unit 5: Liberal World Order Promotes Global Cooperation Following World War II

Unit 6: Partition Divides India and Pakistan along Religious Lines,

Unit 7: United States Helps Rebuild Post-war Europe through Marshall Plan

Unit 8: How does history informs the Chinese communist party's domestic and foreign policy goals.

Unit 9: Nationalism in the Third World Sessions

Unit 10: The "BRETTON WOODS" System: Challenges

Unit 11: Institutions And Performance, Decolonization, Neo-colonialism

Unit 12: The "OIL SHOCK" and its Consequences: Stagflations and Lost Decades.

Unit 13: The World in Turmoil: Social and Cultural Revolutions

Unit 14: The Socialistic Bloc.

Further Readings:

1. Malchow Howard LeRoy (2016), "History and international relations from the ancient world to the 21st century" London, UK ; New York, NY, USA : Bloomsbury Academic, an imprint of Bloomsbury Publishing Plc.

Registrar

Principal
Director

2. Edward Keene (2005), "International political thought : A historical introduction" Cambridge, UK
5. John Baylis, Steve Smith, Patricia Owens (2008), "The globalization of world politics : an introduction to international relations" Oxford University Press
6. Torbjørn L. Knutsen (2016), "A history of international relations theory" Oxford University Press

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

INTERNATIONAL RELATIONS THEORY I

Course Objectives:

The objective of this course is to introduce you to the major theories of international relations. Students will be able to interpret critique and apply the “levels of analysis” debate central to the study of international politics.

Course Outcome

CO1: Understand the major theories of International Relations and of the purpose of theory in improving our understanding of the workings of global affairs.

CO2: Reflect on the historical development of International Relations theory and the discipline of IR itself.

CO3: Critically engage with the concepts of each of the theories under discussion

CO4: Compare, contrast and critically evaluate the key theories of International Relations

Course Contents

Unit 1: The History of Idealism in International Relations

Unit 2: Classical Realism, Theory and Evidence: the ‘Right’ way to Study International Relations?

Unit 3: Neo-Realism: International Structure and the Balance of Power

Unit 4: Neo-Realism and Strategic Reasoning

Unit 5: Neo-Realism and Cooperation

Unit 6: The Neo-Liberal Critique

Unit 7: Liberalism and International Organizations

Unit 8: Neo-Liberalism and the Democratic Peace

Unit 9: Cooperation, Institutions and regimes

Unit 10: Constructivism: a Heterodox Paradigm

Unit 11: Applied Constructivism: NGO’s and International Social Movements

Unit 12: Assessing the Evidence: Human Rights

Unit 13: Prosecutions in International Politics

Unit 14: Assessing the Evidence: Nuclear Proliferation

Further Readings:

1. Timothy Dunne and Steve Smith, eds., International Relations Theories: Discipline and Diversity, Oxford University Press, 2007.
2. Scott Burchill, Andre Linklater and Terry Nardin, eds., Theories of International Relations, 4th Edition, Palgrave Macmillan Publishers, 2009.
3. Aron Raymond, „Peace and War: A Theory of International Relations,“ New Brunswick, New Jersey, London, Transaction Publishers, 2003.
4. Strange Susan, States and Markets: An Introduction to International Political Economy, London: Pinter Publishers, 1994.

INTERNATIONAL RELATIONS THEORY II

Course Description

This course explores advanced theoretical frameworks in International Relations (IR), building on the foundations learned in IR Theory I. It deepens understanding of contemporary IR debates, critical perspectives, global governance, and the evolving international system.

Course Outcomes (COs)

After completing this course, students will be able to:

CO1: Explain advanced theoretical perspectives in International Relations.

CO2: Evaluate the strengths and limitations of major IR theories.

CO3: Apply theoretical frameworks to global political events and contemporary world issues.

CO4: Compare traditional and critical IR theories to understand the evolution of the discipline.

CO5: Analyze global governance mechanisms, power structures, and international norms using appropriate IR theories.

Unit 1: Introduction to Advanced IR Theory

- Evolution of IR theory after World War II
- Overview of mainstream and critical theories
- The third debate in IR

Unit 2: Neorealism

- Kenneth Waltz's structural realism
- Distribution of capabilities
- Offensive vs. Defensive Neorealism

Unit 3: Neoliberal Institutionalism

- Robert Keohane and institutions
- Regime theory
- Cooperation under anarchy

Unit 4: Constructivism

- Identity, norms, and ideas
- Social construction of international politics
- Alexander Wendt and constructivist ontology

Unit 5: Critical Theory in IR

- Frankfurt School
- Link between power, knowledge and emancipation
- Normative foundations

Unit 6: Postmodernism in IR

For Vivekananda Global University, Jaipur



Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh
Director

- Language, discourse, and power
- Critique of metanarratives
- Deconstruction of IR concepts

Unit 7: Feminist Perspectives in IR

- Gendered dimensions of global politics
- Feminist critique of mainstream theories
- Key thinkers: Tickner, Enloe

Unit 8: Postcolonial Approaches

- Colonial legacies in IR
- Eurocentrism and Global South perspectives
- Subaltern voices in global politics

Unit 9: The English School

- International society vs. international system
- Order, justice, and institutions
- Pluralist vs. Solidarist divide

Unit 10: Marxist and Neo-Marxist Perspectives

- World-systems theory
- Dependency theory
- Global capitalism and core-periphery relations

Unit 11: Global Governance and International Institutions

- Global governance mechanisms
- Multilateralism and transnational actors
- Role of IGOs and NGOs

Unit 12: Norms, Ideas, and International Change

- Norm emergence and diffusion
- Role of epistemic communities
- Mechanisms of international change

Unit 13: Power, Security, and the State

- Changing meaning of power
- Securitization theory
- State transformation and non-state actors

Unit 14: Contemporary Debates in IR

- Multipolarity and power transition
- Globalization and its critiques
- Emerging issues: cyber politics, climate security, AI geopolitics

Recommended Reference Books

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

1. **Kenneth N. Waltz**, *Theory of International Politics*, Addison-Wesley
2. **Robert O. Keohane**, *After Hegemony: Cooperation and Discord in the World Political Economy*, Princeton University Press
3. **Alexander Wendt**, *Social Theory of International Politics*, Cambridge University Press
4. **Andrew Linklater**, *Critical Theory and World Politics*, Macmillan
5. **Cynthia Enloe**, *Bananas, Beaches and Bases: Making Feminist Sense of International Politics*, University of California Press
6. **Barry Buzan & Richard Little**, *International Systems in World History*, Oxford University Press
7. **Scott Burchill & Andrew Linklater (eds.)**, *Theories of International Relations*, Palgrave Macmillan
8. **John Baylis, Steve Smith & Patricia Owens**, *The Globalization of World Politics*, Oxford University Press
9. **Immanuel Wallerstein**, *World-Systems Analysis*, Duke University Press
10. **Edward Said**, *Orientalism*, Vintage Books

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

INTERNATIONAL INSTITUTIONS AND GLOBAL GOVERNANCE

Course Objectives

This course aims to give the students an advanced introduction to global governance and the key international institutions that form the basis of global governance, leading to a thorough knowledge of the most important institutions. It will ground the analysis in the theories of International Political Economy (IPE) / International Relations, and the emergent literature on global governance as a particular approach in its own right.

Course Outcomes

- CO1: Appreciate the different levels of analysis – international, domestic, regional, transnational – at which global policy is formulated; understand the different mechanisms of interest creation, articulation, and implementation at those different levels; and understand the relationship and interplay between them in the formulation of global policy
- CO2: Summarise and critically assess the dominant theories of policy making, from the local to the global.
- CO3: Understand and evaluate the relative merits of different approaches to global policy making in multilateral diplomacy, including the opportunities and limitations of each approach.
- CO4: Understand and analyse the emergence and development of global institutions and especially the United Nations system.

Course Contents:

- Unit 1: Introduction to International Institutions
- Unit 2: A Growing Need for Global Governance in International Institutions.
- Unit 3: The League of Nations and the UN
- Unit 4: The United Nations System and UN Security Council Model UN Simulation
- Unit 5: Introduction to Economic Governance
- Unit 6: Economic Governance: The WTO, International Development and Aid.
- Unit 7: The IMF and the World Bank Group
- Unit 8: Foreign Aid & Development
- Unit 9: Peace and Transnational Security
- Unit 10: Regional Organization and Integration
- Unit 11: The African Union Session Organization and Integration
- Unit 12: Greece and the European Union Regional

Unit 13: The Environment, Climate Change and Global Governance

Unit 14: The World Health Organization, Non State Actors and Global Civil Society

Further Readings:

1. Stewart Patrick, "Irresponsible Stakeholders? The Difficulty of Integrating Rising Powers," Foreign Affairs, 2010.
2. Inis Claude, Jr. Swords into Plowshares: The Problems and Progress of International Organization. Random House, New York, 1971.
3. Kenneth W. Abbott and Duncan Snidal, "Why States Act Through Formal International Organizations," Journal of Conflict Resolution, 1998.
4. Michael Barnett and Martha Finnemore, "Genocide and the Peacekeeping Culture at the United Nations," in Rules for the World: International Organizations in Global Politics. Ithaca, Cornell University Press, New York, 2004.
5. Ian Hurd. , "Myths of Membership: The Politics of Legitimation in UN Security Council Reform," Global Governance, 2008.

For **Vivekananda Global University, Jaipur**


Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

ELECTIVE COURSES FOR I,II,III,IV,V and VI SEMESTERS
ENGLISH

BA_ENG101

Credits: 4

Maximum Marks: 100

INTRODUCTION TO LITERATURE

Course Objectives:

1. To introduce students to the notion and realm of literature through an introduction to the major genres.
2. To introduce the students to the essential literary terms and concepts.
3. To highlight the nature and objectives of literature as a subject of study.
4. To acquaint the students with various definitions of literature.
5. To develop an interest in literature among learners.

Course Outcomes:

On completion of the course, the student will be able to:

1. Define, and distinguish between, major genres of literature
2. Be acquainted with major forms through select literary texts

Course Outcomes:

CO1: Explain basic literary concepts

CO2: Define, and distinguish between, major genres of literature

CO3: Be acquainted with major forms through select literary texts

CO4: Explain various literatures and Poems

Course Contents

Unit 1: Introduction to Literary terms Definitions of literature.

Unit 2: Origin and growth of various literary forms

Unit 3: **Poetry** – Sonnet, Ode, Elegy, Lyric, Ballad, Prose – Short Story, Novella

Unit 4: **Novel** Michael Drayton The Parting William Shakespeare

Unit 5: Sonnet 116 – Let me not to the marriage of true minds

Unit 6: Sonnet 18 – Shall I compare thee to a summer's day?

Unit 7: John Milton When I consider John Keats

Unit 8: Ben Jonson on my First Son, Ode to a Nightingale

Unit 9: William Wordsworth The Solitary Reaper

Unit 10: Robert Frost Stopping by Woods on a Snowy Evening

Unit 11: **Novel Manohar Malgonkar** – *Spy in Amber*

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

Unit 12: **Harper Lee**- *To Kill A Mockingbird*

Unit 13: **Drama: J. M. Barrie** - *The Admirable Crichton*

Unit 14: **J. M. Synge** - *Riders to the Sea*

Further Readings:

1. Abrams, M.H. *A Glossary of Literary Terms*, Cengage Learning, 2012.
2. Barrie, J. M. *The Admirable Crichton*. Rover Thrift Publications, 2015.
3. Daiches, David. *A Critical History of English Literature Volume I and II*. Supernova Publishers, 2013.
4. Green, David. *The Winged Word*. Macmillan India Ltd, 2009.
5. Iyengar, Srinivasa K.R. *Indian Writing in English*. Sterling Publishers, India.
6. Lee, Harper. *To Kill A Mockingbird*. J.B. Lippincott & Co. 1960. Reprints.
7. Malgonkar, Manohar. *Spy in Amber*.1971. Reprint Rupa & Co. 2013.
8. Ramchandran, C. N. and Achar Radha, editors. *Five Centuries of Poetry*. Trinity P.
9. Synge, J.M. *Riders to the Sea*. Createspace Independent Publishers.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

INDIAN WRITING IN ENGLISH

Course Objectives:

1. To introduce the notion of Indian English - its emergence and characteristics.
2. To develop an understanding of the scope of Indian writing in English with regard to poetry and prose.
3. To develop critical insight into Indian literature in English with regard to form, theme and context.

Course Outcome:

By the end of the course, the student should have gained

CO1- Familiarity with the idea of Indian English literature

CO2- Critically appreciate its forms, key concerns

CO3- Influences through the primary texts and secondary readings prescribed in the course.

Course Content:

Unit 1: Novels: R.K. Narayan - *Swami and Friends*

Unit 2: Anita Desai - *In Custody*

Unit 3: Poetry:

Unit 4: H.L.V. Derozio –“Freedom to the Slave”; “The Orphan Girl”

Unit 5: Kamala Das “Introduction”; “My Grandmother’s House”

Unit 6: Nissim Ezekiel “Enterprise”; “The Night of the Scorpion”

Unit 7: Robin S. Ngangom- “The Strange Affair of Robin S. Ngangom”; “A Poem for Mother”

Unit 8: Short Stories:

Unit 9: Mulk Raj Anand – “Two Lady Rams”

Unit 10: Salman Rushdie - “The Free Radio”

Unit 11: Rohinton Mistry – “Swimming Lesson”

Unit 12: Shashi Despande- “The Intrusion”

Unit 13: Indian English, Indian English Literature and its Readership

Unit 14: Modernism in Indian English Literature

Themes and Contexts of the Indian English Novel, The Aesthetics of Indian English Poetry

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

Further Readings

1. King, Bruce. "Introduction." *Modern Indian Poetry in English*, 2nd ed., Oxford UP; 2005, pp. 1–10. Mukherjee, Meenakshi. "Divided by a Common Language." *The Perishable Empire*, Oxford UP, 2000, pp. 187–203.
2. Rao, Raja. "Foreword." *Kanthapura*, Oxford UP, 1989, pp. v-vi.
3. Rushdie, Salman. "Commonwealth Literature Does Not Exist." *Imaginary Homelands*, Granta Books, 1991, pp. 61–70.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

BRITISH POETRY & DRAMA: 14TH TO 17TH CENTURY

Course Objectives:

To introduce learners to the socio-cultural milieu of the period from 14th to 17th centuries To acquaint learners with Renaissance Humanism

To familiarize learners with the poetry and drama of the period under study

To encourage the independent reading of matter related to the various critical schools of thought prevailing during the period

Course Outcomes:

By the end of the semester, the students will be:

CO1: Familiar with the socio-cultural milieu of the period from 14th to 17th centuries Acquainted with Renaissance Humanism

CO2: Able to appreciate the poetry and drama of the period under study

Course Content:

Unit 1

i. Geoffrey Chaucer – The Wife of Bath’s Prologue

Edmund Spenser- Selections from Amoretti - Sonnet LXVII ‘Like as a huntsman...’ - Sonnet LVII ‘Sweet warrior...’

- Sonnet LXXV ‘One day I wrote her name...’

John Donne

- ‘The Sunne Rising’ - ‘Batter My Heart’

- ‘Valediction: forbidding mourning’

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

Unit 2

Christopher Marlowe – Doctor Faustus

Unit 3

William Shakespeare – Macbeth

Unit 4

William Shakespeare – Twelfth Night

Background Prose Reading :

Renaissance Humanism

The Stage, Court and City

Religious and Political Thought Ideas of Love and Marriage

The Writer in Society

Further Readings:

Calvin, John. 'Predestination and Free Will', in *The Portable Renaissance Reader*, editors.

James Bruce Ross and Mary Martin McLaughlin. New York: Penguin Books, 1953. pp. 704–11.

Castiglione, Baldassare. 'Longing for Beauty' and 'Invocation of Love', in *The Book of the Courtier*.
tr. George Bull. Harmondsworth: Penguin, rpt. 1983. pp. 324–8, 330–5.

Mirandola, Pico Della. Excerpts from the *Oration on the Dignity of Man*, in *The Portable Renaissance Reader*, editors. James Bruce Ross and Mary Martin McLaughlin. New York: Penguin Books, 1953.
pp. 476–9.

Sidney, Philip. *An Apology for Poetry*, ed. Forrest G. Robinson. Indianapolis: Bobbs - Merrill, 1970.
pp. 13–18.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

British Literature: The Early 20th Century

Learning Objectives:

1. To understand the history of the British Novel and Poetry in the Twentieth Century.
2. To be able to grasp the socio-cultural milieu of the Twentieth Century represented in the texts.
3. To grasp the tenets of Modernism and Post-modernism through the prescribed texts
4. To be able to trace the progression of the themes, theories and techniques of literary writing.

Learning Outcome:

By the end of the course, students will be familiar with

1. Modernism, Post-modernism and non-European Cultures
2. The Women's Movement in the Early 20th Century
3. Psychoanalysis and the Stream of Consciousness
4. The Uses of Myth
5. The Avant Garde

Course Content:

Novels Unit 1: Joseph Conrad *Heart of Darkness*

Unit 2: D.H. Lawrence *Sons and Lovers*

Unit 3: Virginia Woolf *Mrs Dalloway*

Poetry

Unit 4:

- i. W. B. Yeats :
 - a) Leda and the Swan
 - b) The Second Coming
 - c) No Second Troy
 - d) Sailing to Byzantium
- ii. T.S. Eliot: a) The Love Song of J. Alfred Prufrock
 1. Sweeney among the Nightingales
 2. The Hollow Men

1. Abrams, M.H, Geoffrey, Harpham, editors. *Glossary of Literary Terms*. 11th ed. Cengage Learning, 2015.
2. Drabble, Margaret. *The Oxford Companion to English Literature*. 5th ed. rev. and updated. Oxford UP, 1995.
3. Eliot, T. S. "Tradition and Individual Talent." *Norton Anthology of English Literature*. 8th ed., vol. 2, edited by Stephen Greenblatt, Norton, 2006, pp. 2319–25.
4. Eliot, T. S. "Tradition and Individual Talent." *The English Novel from Dickens to Lawrence*. Introduction by Raymond Williams, Hogarth, 1984, pp. 9–27.
5. Fowler, Roger, editor. *A Dictionary of Modern Critical Terms*. Rev. ed. London: Routledge & Kegan Paul, 1987.
6. Freud, Sigmund. "Theory of Dreams", Oedipus Complex", and "The Structure of the Unconscious." *The Modern Tradition*, edited by Richard Ellman, et al. Oxford UP, 1965, pp. 571, 578–80, 559–63.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

Women's Writing

Objectives:

1. To give students a better understanding and appreciation of Women's Writing.
2. To help students understand various perspectives in Women Writing.
3. To consider the contribution of women writers in the development of the female perspective

Learning Outcome:

By the end of the course, the learners will be able to explore the genre of Women's Writing.

1. Evaluate the contribution of women writers
2. Appreciate the woman's perspective through close reading of the prescribed texts.

Course Content:

Unit 1: Poetry

i.

Emily Dickinson :

I cannot live with you

I'm wife

I've finished that

ii.

Sylvia Plath :

Daddy

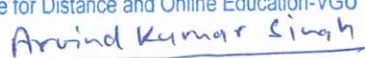
Lady Lazarus

Eunice De Souza : Advice to Women Bequest

For Vivekananda Global University, Jaipur


Registrar

Centre for Distance and Online Education-VGU


Arvind Kumar Singh

Director

Unit 2: Novel

Alice Walker – *The Color Purple*

Unit 3: Short Story Charlotte Perkins Gilman -The Yellow Wallpaper

1. Katherine Mansfield - Bliss
2. Mahashweta Devi – Draupadi (tr. Gayatri Chakravorty Spivak)

Unit 4: Essay

1. Mary Wollstonecraft, “A Vindication of the Rights of Woman” (New York: Norton, 1988) chap. 1, pp. 11–19; chap. 2, pp. 19–38
2. Ramabai Ranade, “A Testimony of our Inexhaustible Treasures”, in ‘Pandita Ramabai Through Her Own Words: Selected Works’, tr. Meera Kosambi (New Delhi: Oxford UP, 2000) pp. 295–324.
3. Rassundari Debi, Excerpts from Amar Jiban in Susie Tharu and K. Lalita, editors., Women’s Writing in India, vol. 1 (New Delhi: Oxford UP, 1989) pp. 191–2.

Further Readings:

1. Barrett, Michèle, *Virginia Woolf: on Women & Writing*. Women’s P, 1979.
2. Gilbert, Sandra M. and Susan Gubar, *The Norton Anthology of Literature by Women : the Tradition in English*. W.W. Norton Limited, 2007.
3. Salzman, Paul, editor. *Early Modern Women's Writing: An Anthology 1560-1700*. Oxford UP, 2000.
4. Shattock, Joann., *The Oxford Guide to British Women Writers*. Oxford UP, 1993
5. Tharu, Susie, and K. Lalita. *Women Writing in India: 600 B.C. to the Early Twentieth Century*.
6. The Feminist P, 1991.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

LITERARY CRITICISM

Learning Objectives:

1. To introduce students to the significant schools of literary criticism
2. To get familiarized with western critics and their literary theoretical perspectives
3. To acquire knowledge of basic concepts underlying select literary theories
4. To understand literature through the application of critical inquiry

Learning Outcome:

1. By the end of the course, students will identify and explain major trends in literary critical thought.
2. Acquire skills of summarizing, critiquing, reading, interpreting and citing from critics' interpretation.
3. Identify and explain concepts like point of view, plot and setting.

Course Content:

Unit 1:

William Wordsworth: Preface to the *Lyrical Ballads* (1802)

S.T. Coleridge: *Biographia Literaria*. Chapters IV, XIII and XIV

Unit 2:

Virginia Woolf: Modern Fiction

T.S. Eliot: Tradition and the Individual Talent (1919)

The Function of Criticism (1920)

Unit 3:

I.A. Richards: *Principles of Literary Criticism* Chapters 1, 2 and 34, 1924 and *Practical Criticism*, 1929

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

Unit 4:

Cleath Brooks: “The Heresy of Paraphrase”, and “The Language of Paradox” in *The Well-Wrought Urn: Studies in the Structure of Poetry* (1947)

Maggie Humm: *Practising Feminist Criticism: An Introduction*. London 1995.

Further Readings:

Abrams, M. H. *The Mirror and the Lamp*. Oxford UP, 1971.

Bennett, Andrew, and Nicholas Royce. *An Introduction to Literature, Criticism and Theory*, Routledge, 2016.

Lewis, C. S. Introduction. *An Experiment in Criticism*. Cambridge UP. 1992.

Wellek, Rene, and Stephen G. Nicholas. *Concepts of Criticism*. Yale U, 1963.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

ELECTIVE COURSES FOR I, II, III, IV, V and VI SEMESTERS

HISTORY

BA_HIS101

Credits: 4

Maximum Marks: 100

HISTORY OF ANCIENT INDIA UPTO 1000 A.D.

- Evidences of Ancient Indian History:** Literature, archaeology, Epigraphy, Numismatics, foreign travellers account.
Physical Features: Physical features of India and their influence on the Indian history
- The Pre-Historic Cultures:** Palaeolithic, Mesolithic, Neolithic, Chalcolithic.
- Indus Valley Civilization:** Extent, Chronology, Origin, Society, Religion and Causes of decline.
- The Vedic Age:** Original homelands, The Aryans, Political, Social, Religious and Economic Life, Difference and similarities between Indus Civilization and Vedic culture.
- The Later-Vedic Age:** Political, Social, Religious and Economic Life.
- The Mauryas:** ChandraGupta, Bindusara, Ashoka (Ashoka dhamm: its nature and propagation), Successors of Ashoka
- The Golden period:** Guptas and their successors(to c.750 A.D.):Changes in political organization of empire, Economy and Society, Literature and Sciences, Arts. Samuragupta 'The Indian Napoleon': Extent of the empire, battles and Administration, Disintegration of the Gupta Empire.
- Religious movements:** Jainism and Buddhism, Vardhamana Mahavira's and Gautama Buddha's contribution. Causes of decline of Jainism, Factors for the spread of Buddhism, Stupa architecture, Buddhist customs and manners.
- Bhagvatism, Shaivism and Brahmanism:** Main Characteristics, important leaders, extent in India.
- State Formation and Urbanization:** Urbanization, Society, political history, Mahajanapadas, Monarchies and Republics, Administration in Monarchies, Maps:- Important Historical places of Indus Valley Civilization, Ashoka's Empire, Empire of Samundragupta, Extent of Gupta's Empire

ADDITIONAL READINGS:

- Basham, A.L., The Wonder that was India, Fontana,1977.
- Jha, D.N., Ancient Indian in Historical Outline, Delhi: Manohar, (2nd Rev. ed.), 2005.
- Sharma, R.S., India's Ancient Past, Delhi: Oxford University Press, 2005.
- Sacharwal, S.P., History Ancient India: Duggal Publications,2011
- Thapar, Romila, Early India from the origin to A.D. 1300, Penguin, 2002.

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh
Director

HISTORY OF MEDIEVAL INDIA FROM 1000-1707 A.D.
Sr.No. Topics

- 1 **Rise of Islam:** Sources; Rise of Islam, Arab conquest of Sindh: condition of India on the eve of Arab conquest, Arab conquest; Administration.
Map: Important Historical places of Medieval India
- 2 **India on the eve of Muslim conquest:** Multan, Hindushahi kingdom, Kashmir, Kanauj, Chandelas, Chauhans, Chalukyas.
- 3 **Rise and fall of Ghaznavides:** Alaptgin, Subuktgin, Mahmud Ghazni; expeditions and estimate. Muhammad Ghori: Early career; Battles; estimate; causes of Muslim success and Rajput failure.
- 4 **The Slave Dynasty:** Qutub-din-Aibak; Iltutmish; Balban.
- 5 **The Khalji Dynasty:** Jalal-ud-din, Ala-ud-din.
- 6 **The Tughlaqs:** Consolidation by Ghias-ud-din; Innovations of Muhammad Tughlaq; Administrative reforms of Firoz Tughlaq and the Decline of Delhi Sultanate.
- 7 **The Lodhi Dynasty:** Sikander Lodhi, Bahlol Lodhi, Ibrahim Lodhi and the first battle of Panipat.
- 8 **The Mughal Empire:** Establishment and consolidation under Babur; Humayun.
Akbar the Great: early life and Conquests of Akbar, Din-i-Illahi.; Bairam khan. Aurangzeb (1658-1707).
Maps: Empire of Akbar, Empire of Aurangzeb
- 9 **Vijaynagar Empire:** Martial character of the state; features of Nayak system; Role of Brahmins & Temples.
- 10 **The Marathas:** Shivaji(1647-80); Maratha administration under the Peshawas; Chauth and Sardeshmukhi.
Map: Extent of Marathas

ADDITIONAL READINGS:

4. Nigam, S.B.P., Nobility under the Sultans of Delhi, New Delhi; Munshiram Manoharlal, 1971.
5. Chandra, Satish, Medieval India: From Sultanat to the Mughals, 2 vols., New Delhi: Har-Anand Publications,(Reprint), 2003.
6. Habib, Mohammad & Khaliq Ahmad Nizami, (eds.), A Comprehensive History of India, Vol. V: The Delhi Sultanate
7. Richards, John F., The Mughal Empire, New Delhi: Foundation Books/ Cambridge University Press, 1993.
8. Sabharwal, S.P, History of Medieval India: Duggal Publications,2011.

For Vivekananda Global University, Jaipur

Registrar.

Centre for Distance and Online Education-VGU

Arvind Kumar Singh
Director

INDIAN FREEDOM STRUGGLE-I

COURSE CONTENTS:

Sr.No Topics

1. British Expansion: Carnatic wars, Anglo Mysore wars, Anglo Maratha wars
2. Political Establishment: Battle of Plassey, Battle of Buxar, Reforms of Lord Clive
3. Consolidation of the British Raj: Development of Central structure, Changes in Economic Policy and Educational Policy
4. Constitutional Development: Regulating Act 1773 and Pitt's India Act 1784
5. Implementation of Imperial Policies: Reforms of Cornwallis, Reforms of William Bentinck
6. Age of Reforms: Reforms of Lord Dalhousie
7. Reformist Movements: Brahmo Samaj and Singh Sabha Movement
8. Revivalist Movements: Arya Samaj
9. The First Major Challenge 1857: Causes of revolt, Events, Causes for the failure, Aftermath
10. Maps: Important Centers of the Revolt of 1857 & India before independence

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh
Director

Maximum Marks: 100

INDIAN FREEDOM STRUGGLE-II

COURSE CONTENTS:

Sr.No.	Topics
1.	Establishment of Indian National Congress: Factors responsible for its foundation, Theories of its origin, Moderates and Extremists
2.	Home Rule League: Role of Lokmanya Tilak and Annie Besant, its fallout
3.	Non Cooperation Movement: Circumstances leading to the movement, Events, Impact
4.	Civil Disobedience Movement: Circumstances leading to the movement, Events
5.	Peasant Movements: Peasant Movements' in first half of 20 th Century, Peasant Movement in 30s and 40s
6.	Quit India Movement: Circumstances leading to the movement, Important Events
7.	Indian independence and partition: Loyalists' Crisis, Congress and Partition
8.	Nehru's vision of society: Socialist society, State controlled industrialization, Agrarian reforms
9.	Border conflict with China: Chinese aggression, 1962 Chinese attack
10.	Maps: India in 1947 & States and capitals

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

HISTORY OF THE WORLD-I

COURSE CONTENTS:**Sr.No Topic**

1. Enlightenment and Modern Ideas: Renaissance - Its Social Roots, Humanism and Spread in Europe.
2. Reformation: Origins, Course and Results, The Thirty Years War and It's Significance.
3. Origin of Modern Politics: American Revolution and The Constitution, French Revolution and The Aftermath (1789-1815), British Democratic Politics (1815-1850) – Parliamentary Reformers, Free Traders, Chartists
4. Industrialization: English Industrial Revolution - Causes and Impact on Society: USA, Germany, Russia, Social Industrialization - Soviet and Chinese
5. Nationalism: Rise of Nationalism in The 19th Century, Nationalism - State Building in Germany and Italy, Disintegration of Empires through The Emergence Of Nationalities.
6. Imperialism: Imperialism and Free Trade - The New Imperialism.
7. Revolutions and Counter Revolutions: 19th Century European Revolutions, The Russian Revolution of 1917-1921, Italy and Germany.
8. Opium Wars: The First Opium War, The Second Opium War
9. The History of Japan: Early Condition in Japan, The Meiji Restoration.
10. Maps:
 - Extent of Russian Revolution.
 - Area under the influence of Nazism and Fascism.
 - Extent of The First Opium War.
 - Extent of The Second Opium War.

RECOMMENDED READINGS:

1. A.C. Arora & R.S. Arora, History of the World: Pardeep Publishers, Jalandhar
2. Jain , Mathur, Craig Jeffery, History of the Modern World :Jain Parkashan Mandir, Jaipur

For Vivekananda Global University, Jaipur



Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

Maximum Marks: 100

HISTORY OF THE WORLD-II**COURSE CONTENTS:**

Sr.No	Topic
1	World War I: Social Implications of The 1st World War, Causes and The Consequences of World War I.
2	World War II: Social Implications of The 2nd World War, Causes and Political Consequences of World War II.
3	The Cold War: Emergence of Two Blocs, Integration of West Europe and US Strategy; Communist East Europe, Major Conflicts - Arab-Israel Conflict, Vietnam War, Afghan Civil War.
4	End of the Cold war: Conditions Responsible for The End of Cold War & US Ascendancy in The World.
5	Emergence of Third world and Non Alignment: UN and Dispute Resolution.
6	Colonial Liberation: Latin America - Bolivia, Arab World - Egypt, Africa - Apartheid to Democracy, South East Asia Vietnam.
7	Decolonialization: Break Up of Colonial empires - British, French, and Dutch.
8	Unification of Europe: Post War Foundations - NATO and European Community (Union). Consolidation and Expansion of European Community.
9	Soviet Disintegration and The Unipolar World: Factors in the Collapse of Soviet Communism and Soviet Union, 1985-1991, Political Changes in East Europe (1989-1992).
10	Maps: World War I World War II Areas Under The Influence of Cold War

RECOMMENDED READINGS:

1. A.C. Arora & R.S. Arora, History of the World: Pardeep Publishers, Jalandhar
2. Jain, Mathur, Craig Jeffery, History of the Modern World: Jain Parkashan Mandir, Jaipur

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

ELECTIVE COURSES FOR I,II,III,IV,V and VI SEMESTERS

COMPUTER APPLICATIONS

BA_CA101

Credit: 4

Maximum Marks: 100

FUNDAMENTALS OF C

Learning objectives:

- Be able to implement, test, debug, and document programs in C
- Understand low-level input and output routines
- Program with pointers and arrays, perform pointer arithmetic, and use the preprocessor
- Be able to write programs that perform explicit memory management
- Understand how to write and use functions, how the stack is used to implement function calls, and parameter passing options
- Understand and use the common data structures typically found in C programs -namely arrays, strings, lists, trees, and hash tables

Unit 1: Programming: What is a program? What is a programming language? Steps in Programming, Skills needed to do programming, A little introduction to C, Writing a Program

Unit 2: Types of Programming: Fundamentals of a Programming Language, Different Programming Techniques, Procedural Programming, Modular Programming, Object Oriented Programming, Getting started with compiler.

Unit 3: Forming Words and Sentences: Words and Sentences in C Language: Alphabets in C, Keywords in C, Rules of forming Words in C language

Unit 4: Data Types: Data Variables, Data Types and Rules for naming and declaring data, variables, Basic Data Types in C, Constants, Comments in C

Unit 5: Input/Output Instructions: Types of instructions, Data Manipulation Instructions, Input/Output Instructions, Flow Control Instructions

Unit 6: Decision Control: Decision Control Instructions, If, if-else, If-else-if, Nested if-else

Unit 7: Loop Control: Loop Control Instructions, For Loop, While Loop, Do While, Selection Instructions

Unit 8: Arrays: What is an array? Array Declaration, Array Initialization, Accessing individual elements of an array,

Unit 9: Two-dimensional Array: Two Dimensional Arrays, Passing an array element to a function, Rules of using an array

Unit 10: Functions: Why use Functions, Components of Function, Name of a function, Body of a

function, Local variables of a function

Unit 11: Passing Parameters: Parameters or Arguments to a function, Return Values, Prototype of a function

Unit 12: Pointers and Strings: What is a pointer? Declaring a Pointer variable, initializing a pointer variable, Using a Pointer Variable, Pointer Arithmetic, Pointers and array, passing an entire array to a function, What are strings? String I/O, String Manipulation Functions

Unit 13: Structures: Declaring and Accessing Structure, variables Uses of Structures, Unions Storage Classes and Scoping: Automatic, Register, External, Static, Scope of a Variable

Unit 14: Command Line and File Input/Output: Command-line arguments, File Input and Output, Combining Command-line Arguments and File I/O.

Text/Reference Books:

1. Brian W. Kernighan, Dennis M. Ritchie, "The C Programming Language"
2. K. N. King, "C Programming: A Modern Approach" Prentice-Hall
3. Stephen Prata, "C Primer Plus" published by Sams
4. Steve Oualline, "Practical C Programming" O'Reilly Media
5. Yashwant Kanetkar, "Let us C" BPB Publications, Yashwant Kanetkar, "Pointers in C" BPB Publications

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh
Director

OPERATING SYSTEM

Learning Outcomes

- To learn different types of Operating Systems
- To Perform Scheduling and memory management.
- To Handle Components of Operating System and Deadlocks.

Unit 1: OS Concepts – Evolution of OS, OS Structures- Kernel, Shell, General Structure of MSDOS, Windows 2000, The ANSI C Standard, The ANSI/ISO C++ Standards, Difference between ANSI C and C++

Unit 2- Introduction and need of operating system, layered architecture/logical structure of operating system, Type of OS, operating system as resource manager and virtual machine

Unit 3- OS services, BIOS, System Calls/Monitor Calls, Firmware- BIOS, Boot Strap Loader.

Unit 4: - Process & Threads – Process States - Process Control Block. Process Scheduling – Operations on Processes, Threads, CPU Scheduler –, Scheduling Algorithms – Process Management in UNIX.

Unit 5- Preemptive and Non- Preemptive; Dispatcher, Scheduling Criteria, Concurrent Processes, Co-operating Processes, Precedence Graph, Hierarchy of Processes

Unit 6- Critical Section Problem. Two process solution, Synchronization Hardware, Semaphores – Deadlock- detection, handling, prevention, avoidance, recovery, Starvation, Critical Regions, Monitors, Inter process communication.

Unit 7 Objectives and functions, Simple Resident Monitor Program (No design), Overlays – Swapping; Schemes – Paging – Simple, Multi-level Paging; Internal and External Fragmentation

Unit 8- Virtual Memory Concept, Demand Paging - Page Interrupt Fault, Page Replacement Algorithms; Segmentation – Simple, Multi-level, Segmentation with Paging, Cache Memory

Unit 9- Virtual Memory– Concept, virtual address space, paging scheme, pure segmentation and segmentation with paging scheme hardware support and implementation details, memory fragmentation

Unit 10- Overview of IPC Methods, Pipes, popen, pclose Functions, Coprocesses, FIFOs, System V IPC, Message Queues, Semaphores. Interprocess Communication, Shared Memory, Client-Server Properties, Stream Pipes, Passing File Descriptors, An Open Server-Version 1, Client-Server Connection Functions.

Unit 11 - Files and Directories – Directory Structure –Directory Implementation – Linear List - Hash Table.

Unit 12- Device Management: Dedicated, Shared and Virtual Devices, Serial Access Devices, Direct Access Devices, Direct Access Storage Devices – Channels and Control Units – Disk Scheduling

INTERNET AND WEB TECHNOLOGIES

Learning objectives

- Analyze a web page and identify its elements and attributes.
- Create web pages using XHTML and Cascading Style Sheets.
- Build dynamic web pages using JavaScript (Client side programming).
- Create XML documents and Schemas

Unit 1: Introduction, Evolution of Internet, Internet Applications, Internet Protocol -TCP/IP, UDP, HTTP, Secure Http(https)

Unit 2: Internet Addressing – Addressing Scheme – Ipv4 & IPv6, Network Byte Order

Unit 3: Domain, Name Server, and IP Addresses, Mapping, Internet Service Providers, Types Of Connectivity Such As Dial-Up, Broad band, WiFi

Unit 4: Introduction, HTML tags, Dtd(Document Type Definition, Basic Html Elements, Tags and usages

Unit 5: HTML Standards, Cascading Style Sheets: Syntax, Class Selector

Unit 6: Approaches To Dynamic Pages: Cgi, Java Applets, Plug Ins, Active X

Unit 7: Java Script Object Model, Variables-Constant – Expressions, Conditions- Relational Operators, Data Types

Unit 8: Flow Control, Unit Functions & Objects-events and event handlers

Unit 9: What is XML – Basic Standards Schema Standards, Linking & Presentation Standards

Unit 10: Standards that build on XML, Generating XML data, writing a simple XML File

Unit 11: Types of Viruses, Client Server Security Threats, Data & Message Security

Unit 12: Various electronic payment systems, Introduction to EDI,

Unit 13: Encrypted Documents and Emails, Firewalls: Hardened Firewall Hosts

Unit 14: assignment/mini project

ADDITIONAL READINGS:

1. Bayros Ivan, "Web Enabled Commercial Application Development Using HTML, DHTML, JavaScript, PHP", BPB publication, Fourth Revised Edition
2. The Internet Complete Reference, Second edition Tata Mcgraw Hill
3. Beginning JavaScript, by Paul Wilton, Jeremy McPeak, Wrox
4. How the Internet Works - Preston Gralla, Michael Troller, QUE
5. Author: Harson Word Title: Internet Marketing & E-commerce, Publishers: Thompson

For Vivekananda Global University, VGU

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Registrar

Director

COMPUTER NETWORKS**COURSE CONTENTS:****Learning objectives**

- Basics of networking and networking technology
- Networking and its underlying principles.
- Fundamentals of layered models, devices used in networks and their wireless connectivity.
- The ways to troubleshoot network related issues.
- Protocols, standards, and the models associated with networking technology and their troubleshooting mechanisms.

Unit 1: OSI, TCP/IP and other networks models, Network Topologies WAN, LAN, MAN. Token Bus, Token Ring, FDDI

Unit 2: IEEE standards 802.2, 802.3

Unit 3: Hubs, Bridges, Routers Gateways

Unit 4: Transmission Media: Transmission of signals through twisted pair, Coaxial cable, optical fibre.

Unit 5: Design issues, framing, error detection and correction, CRC, Elementary Protocol-stop and wait, Sliding Window.

Unit 6: Pure and slotted Aloha, Throughput analysis of pure and slotted Aloha.

Unit 7: Virtual circuit and Datagram subnets-Routing algorithm shortest path routing

Unit 8: Network layer in the Internet: IPv4 & IPv6 Protocols.

Unit 9: Congestion Control Algorithms.

Unit 10: Terminology, Frequency, spectrum, bandwidth

Unit 11: Unit analog and digital transmission, Transmission impairments.

Unit 12: Wireless Transmission: Antenna and antenna gain, introduction to terrestrial and satellite microwave, Propagation of wireless signals, free space loss for LOS communication.

Unit 13: Introduction to FDM, TDM and CDM

Unit 14: Multiple Accesses: Performance of FDMA-FM-FDMA, Single channel per carrier. TDMA frame structure TDMA Frame efficiency, TDMA super frame structure.

Text/Reference Books:

1. Computer Network, Leon And Garcia, TMH
2. Data Communication And Networking(Sie), Forouzan, TMH
3. Computer Network, Tanenbaum, Pearson
4. Computer Networking, Kurose, Pearson
5. Computer Networking And Internet, Halsell, Pearson Digital Telephony, 3rd Ed, James Irvine & David Harle, Wiley

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

Maximum Marks: 100

MANAGING DATABASE**Learning objectives:**

- Introduce the management of database systems and understand the fundamentals of relational systems including data models, database architectures, and database manipulations.
- Provide knowledge about relational database model.
- Learn the basic concepts of databases in general with an emphasis on relational databases, modelling techniques and writing queries.
- Understand Normalization techniques, Transaction processing, Concurrency Control techniques and Recovery of databases against crashes are also covered.

Unit 1: Database Systems versus File Systems, View of Data, Data Models, database languages, Database Users and Administrators. Transaction Management

Unit 2: Decision Support Systems, Components of a Database management System. Distributed Processing and Client- Server Architecture.

Unit 3: Entity-Relationship Model – Basic Concepts, Constraints, Keys, Design Issues, E-R Diagrams.

Unit 4: Structures of relational databases, Integrity Constraints, Logical database Design, Tables, Views, Data Dictionary. Relational Algebra, Relational Calculus.

Unit 5: SQL – Basic Structures, Query Handling, Embedded SQL, Open Database Connectivity (ODBC), Java Database Connectivity (JDBC), Triggers, Security and Authorization.

Unit 6: Query By Example (QBE), User Interfaces and Tools, Forms and Graphical User Interfaces. Report Generators. Overview of Relational Query Optimization.

Unit 7: Functional Dependencies, Multi-valued Dependencies, Normal Forms, Decomposition into Normalized Relations

Unit 8: Physical Database Design – File Structures. Object-Relational Databases – Nested Relations, Complex Data types, Object-Relational Features in SQL:1999.

Unit 9: World Wide Web, Client Side Scripting and Applets, Web Servers and Sessions, Services, Server Side Scripting.

Unit 10: XML – Structure of XML Data, XML Document Schema, XQuery, Storage of XML Data, XML Applications.

Unit 11: Fundamental Concepts of Transaction Management, Concurrency Control

Unit 12: Recovery Systems, Data Analysis and OLAP.

Unit 13: Introduction to Data Mining, Data Farming, Data Warehousing, Spatial and Geographic Databases, Temporal databases and Multimedia Databases.

Unit 14: Minor Project

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

Text / Reference Books:

1. Date C J, " An Introduction to Database Systems", Addison Wesley
2. Korth, Silbertz, Sudarshan," Database Concepts", McGraw Hill
3. Elmasri, Navathe, "Fundamentals of Database Systems", Addison Wesley
4. O'Neil, Databases, Elsevier Pub.
5. Leon & Leon," Database Management Systems", Vikas Publishing House
6. Bipin C. Desai, " An Introduction to Database Systems", Gagotia Publications
7. Majumdar & Bhattacharya, "Database Management System", TMH (14)
8. Ramkrishnan, Gehrke, " Database Management System", McGraw Hill
9. Kroenke, "Database Processing Fundamentals , Design and Implementation" Pearson Education.
10. D.Ulman, "Principles of Database and Knowledge base System", Computer Science Press.
11. Maheshwari Jain.'DBMS: Complete Practical Approach", Firewall Media, New Delhi

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

Maximum Marks: 100

PROGRAMMING LAB

Experiments:

- 1) Create a database having two tables with the specified fields, to computerize a library system of a Delhi University College.

LibraryBooks (Accession number, Title, Author, Department, PurchaseDate, Price)

IssuedBooks (Accession number, Borrower)

- Identify primary and foreign keys. Create the tables and insert at least 5 records in each table.
 - Delete the record of book titled "Database System Concepts".
 - Change the Department of the book titled "Discrete Maths" to "CS".
 - List all books that belong to "CS" department.
 - List all books that belong to "CS" department and are written by author "Navathe".
 - List all computer (Department="CS") that have been issued.
 - List all books which have a price less than 500 or purchased between "01/01/1999" and "01/01/2004".
- 2) Create a database having three tables to store the details of students of Computer Department in your college.

Personal information about Student (College roll number, Name of student, Date of birth, Address, Marks(rounded off to whole number) in percentage at 10 + 2, Phone number) Paper Details (Paper code, Name of the Paper)

Student's Academic and Attendance details (College roll number, Paper code, Attendance, Marks in home examination).

- Identify primary and foreign keys. Create the tables and insert at least 5 records in each table.
 - Design a query that will return the records (from the second table) along with the name of student from the first table, related to students who have more than 75% attendance and more than 60% marks in paper 2.
 - List all students who live in "Delhi" and have marks greater than 60 in paper 1.
 - Find the total attendance and total marks obtained by each student.
 - List the name of student who has got the highest marks in paper 2.
- 3) Create the following tables and answer the queries given below:

Customer (CustID, email, Name, Phone, ReferrerID) Bicycle

(BicycleID, DatePurchased, Color, CustID, ModelNo)

BicycleModel (ModelNo, Manufacturer, Style)

Service (StartDate, BicycleID, EndDate)

- a) Identify primary and foreign keys. Create the tables and insert at least 5 records in each table.
 - b) List all the customers who have the bicycles manufactured by manufacturer "Honda".
 - c) List the bicycles purchased by the customers who have been referred by customer "C1".
 - d) List the manufacturer of red colored bicycles.
 - e) List the models of the bicycles given for service.
- 4) Create the following tables, enter at least 5 records in each table and answer the queries given below.

EMPLOYEE (Person_Name, Street, City) WORKS

(Person_Name, Company_Name, Salary)

COMPANY (Company_Name, City)

MANAGES (Person_Name, Manager_Name)

- a) Identify primary and foreign keys.
 - b) Alter table employee, add a column "email" of type varchar(20).
 - c) Find the name of all managers who work for both Samba Bank and NCB Bank.
 - d) Find the names, street address and cities of residence and salary of all employees who work for "Samba Bank" and earn more than \$10,000.
 - e) Find the names of all employees who live in the same city as the company for which they work.
 - f) Find the highest salary, lowest salary and average salary paid by each company.
 - g) Find the sum of salary and number of employees in each company.
 - h) Find the name of the company that pays highest salary.
- 5) Create the following tables, enter at least 5 records in each table and answer the queries given below.

Suppliers (SNo, Sname, Status, SCity)

Parts (PNo, Pname, Colour, Weight, City)

Project (JNo, Jname, Jcity)

Shipment (Sno, Pno, Jno, Qunatity)

- a) Identify primary and foreign keys.
- b) Get supplier numbers for suppliers in Paris with status>20.
- c) Get suppliers details for suppliers who supply part P2. Display the supplier list in increasing order of supplier numbers.
- d) Get suppliers names for suppliers who do not supply part P2.

- f) Get all the shipments where the quantity is in the range 300 to 750 inclusive.
- g) Get part nos. for parts that either weigh more than 16 pounds or are supplied by suppliers S2, or both.
- h) Get the names of cities that store more than five red parts.
- i) Get full details of parts supplied by a supplier in Delhi.
- j) Get part numbers for part supplied by a supplier in Allahabad to a project in Chennai.
- k) Get the total number of project supplied by a supplier (say, S1).
- l) Get the total quantity of a part (say, P1) supplied by a supplier (say, S1).

Practical exercises based on concepts listed in theory using HTML.

1. Create HTML document with following formatting – Bold, Italics, Underline, Colors, Headings, Title, Font and Font Width, Background, Paragraph, Line Brakes, Horizontal Line, Blinking text as well as marquee text.
2. Create HTML document with Ordered and Unordered lists, Inserting Images, Internal and External linking
3. Create HTML document with Table:

		Some image here	
--	--	-----------------	--

4. Create Form with Input Type, Select and Text Area in HTML.
5. Create an HTML containing Roll No., student’s name and Grades in a tabular form.
6. Create an HTML document (having two frames) which will appear as follows:

<p>About</p> <p>Department 1</p> <p>Department 2</p> <p>Department 3</p>	<p>This frame would show the contents according to the link clicked by the user on the left frame.</p>
--	--

7. Create an HTML document containing horizontal frames as follows:

<p>Department Names (could be along with Logos)</p>	<p>Contents according to the Link clicked</p>
---	---

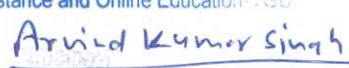
8. Create a website of 6 – 7 pages with different effects as mentioned in above problems.
9. Create HTML documents (having multiple frames) in the following three formats:

For Vivekananda Global University, Jaipur

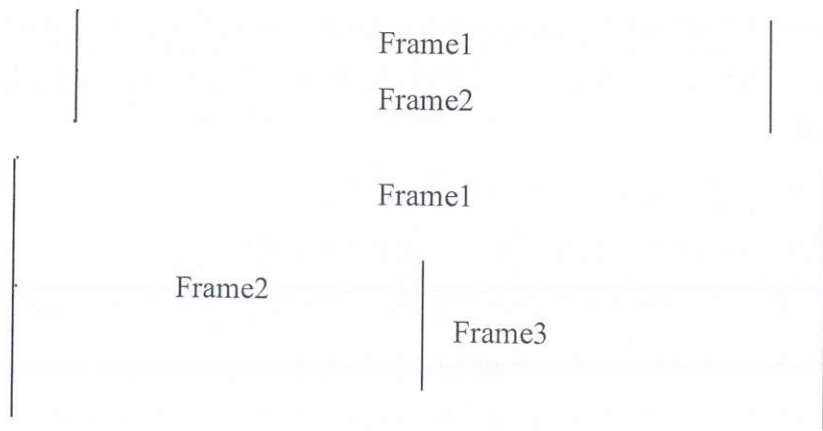


Registrar

Centre for Distance and Online Education-VGU



Director



For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

10. Create a form using HTML which has the following types of controls:
- I. Text Box
 - II. Option/radio buttons
 - III. Check boxes
 - IV. Reset and Submit buttons

Subscribe to XYZ News Magazine and Emails

Interested in receiving daily small updates of all latest News? Well, now you can. And best of all, it is free! Just fill out this form and submit it by clicking the "send it In" button. We will put you on our mailing list and you will receive your first email in 3-5 days.

Please fill the following boxes to help us send the emails and our news letter:

First Name:

Last Name:

Business:

We must have a correct e-mail address to send you the news letter:

Email:

How did you hear about XYZ News Magazine and Emails?

Here on the Web
 In a magazine
 Television
 Other

Would you like to be on our regular mailing list?

Yes, we love junk emails

List of Practicals using Scratch : (self-learning by students)

1. Join the Scratch community on scratch.mit.edu. Explore featured projects and modify any one of them.
2. Create a game using SCRATCH similar to that of Beach Baby Volleyball. The game MUST meet the following objectives.

Have at least 3 sprites. All of which move, bounce, fall, etc. 10 pts.

Edit at least one of the sprites in some way to make it your own. 10 pts.

Make some or all sprites move with the use of certain keys. 15 pts.

Create or use a given background on your game. 10 pts.

Incorporate sound into your game. 10 pts.

Use a counter or score keeper in your game. 15 pts.

Must include a forever loop, show, hide, and "when I receive." 30 pts.

For Vivekananda Global University, Jaipur

Registrar

Centre for Distance and Online Education-VGU

Arvind Kumar Singh

Director

5.3 Duration of Programme

Programme	Level	Duration	Maximum duration for completion	Credits
BA	Bachelor's Degree	3 years	6 years	131 Credits

5.4 Faculty and support staff requirement

Academic Staff	Number available to meet the required delivery norms
Programme Coordinator	1
Course Coordinator	Unique as per courses
Course Mentor	1 (If Batch size is more than 250)

Administrative staff strength

Admin and other support staff	Number required in HEI Campus
Deputy Registrar	1
Assistant Registrar	1
Section Officer	1
Assistants	2
Computer Operators	2
Multi-Tasking Staff	2

***Note: - This administrative requirement will be common for all the programme.**

5.5 Instructional delivery mechanisms

After identifying the needs, requirement, preferences and expectations of learners and meeting out the regulatory requirement and its recommendation we have selected the appropriate type of instructional delivery mechanism for the content development of the programme, keeping in mind the pedagogical principles, methods, and strategies that will support the learning process. Self-learning material (SLM) will be prepared by in-house by the faculty of the Vivekananda Global University where content is prepared to fulfil the learning objectives and program outcomes. The prepared learning material will be hosted through learning management platform (LMS) of university and provision for circulation of printed copies is also available to facilitate the knowledge sharing. In content development process coverage of course syllabus, mapping of content to assessment criteria, and proper feedback mechanisms is followed by University however Learner are advised to make use

of the reference books in the list of books mentioned with the syllabus and also go through all the addition reference material in form of e-books, pre-recorded a/v content.

Personal Contact Programme (PCP): There will be a personal contact programme for a minimum duration of 12 days for 4 credit course (1 hour each day). A minimum of 12 days for instruction by experienced and scholarly faculties **of the conventional mode of the University, faculties of CDOE department and subject matter expert** will be arranged for each course of the programme. There shall be interaction built around lectures, discussions, individual and group activities. Proper evaluation to be conducted for checking the **learners'** understandings at the end of the personal contact programme.

5.6 Identification of media-print, audio, or video, online, computer aided

Along with conduction of PCPs in physical mode and availability of Self learning material in printed version, Academic delivery will be hosted through the Learning Management Platform. LMS provides for all the learning materials which consists of e- learning material in form of downloadable PDFs, reference link, practice quizzes, and other pre-recorded audio-visual learning content. Dashboard will give the progress of their learning, regular notifications regarding Assignments, personal contact program and Examinations. It also provides an opportunity for raising queries if any, and seek answers to the same by course coordinators and mentors.

5.7 Student Support Services

Students would have the access to connect with university team for support services in case of any queries during the learning process. A complete grievance mechanism process including a google form is available on the CDOE website. This would help the learner to connect with the university team for support services. A help desk for students would help the students to call / email and connect with our support team or communicate through ticketing system.

6 Procedure for Admission, Curriculum Transaction and Evaluation

The proposed programme in ODL mode will be conducted by CDOE-VGU with the support of various departments of the University. Eligibility criteria, course structure, detailed curriculum, duration of programme and evaluation criteria shall be approved by Board of Studies and Academic Council, VGU, Jaipur which are based on UGC guidelines for the programmes which comes under the purview of ODL and Online mode for award

of Degree.

Details of Procedure for admission in which eligibility criteria for admission and fee structure of the course, Curriculum includes Program delivery, norms for delivery of courses in ODL mode, use of IT services to academic support services, course design academic calendar and Evaluation which includes Distribution of Marks in Continuous internal assessments, Minimum Passing criteria and system of Grading formats are given in detail as under.

6.1 Procedure for Admission

Students who will seek admission in BA (ODL Mode) programme to apply through its website.

6.2 Minimum Eligibility Criteria for Admission

The minimum eligibility criteria for admission to the ODL B.Sc. (Combination of Three Subjects) programme is successful completion of the 10+2 (or equivalent) examination from any recognized board.

6.3 Programme Fee and Financial Assistance Policy

Program fees for students for proposed BA in various streams offered by CDOE-VGU Jaipur is ₹45,000 for the complete three years with e-SLMs (without printed study materials), and with printed study materials, the fee is ₹59,400. The complete fee breakup is as follows:-

Sr. No.	Fee Component	First Year		Second Year		Third Year	
		I Sem	II Sem	III Sem	IV Sem	V Sem	VI Sem
1	Registration	1000	Nil	Nil	Nil	Nil	Nil
2	Tuition fee which includes the PCP conduction charges	7500	7500	7500	7500	7500	7500
3	Examination	1500	1500	1500	1500	1500	1500
4	Study materials in printed form (if required)	2400	2400	2400	2400	2400	2400
Total with study materials charges		10900	9900	9900	9900	9900	9900
Total without study materials charges		8500	7500	7500	7500	7500	7500

6.4 Curriculum Transactions

6.4.1 Programme Delivery

The curriculum will be delivered through the Self Learning Materials (SLMs) supported by various learning resources including audio-video aids through ICT.

6.4.2 Proposed Academic Calendar

1. For January session

Sr no	Name of the Activity	Tentative months schedule (specify months) during Year	
		From (Month)	To (Month)
1	Admission (complete process including necessary counselling)	Jan	Feb
2	Distribution of SLM (After conformation of admission)	Jan	Feb
3	Personal Contact Programmes (for academic queries, counselling, practical etc.)	April	June
2	Assignment Submission (if any)	May	June
3	Evaluation of Assignment	May	June
4	Examination	June	Jul
5	Declaration of Result	July	August
6	Re-registration	August	Sep

2. For July session

Sr no	Name of the Activity	Tentative months schedule (specify months) during Year	
		From (Month)	To (Month)
1	Admission	Jul	Sep
2	Distribution of SLM (After conformation of admission)	Jul	Sep
3	Personal Contact Programmes (for academic queries, counselling, practical etc.)	Oct	Dec
4	Assignment Submission (if any)	Oct	Nov
5	Evaluation of Assignment	Nov	Dec
6	Examination	Dec	Jan
7	Declaration of Result	Jan	Feb

8	Re-registration	Jan	Feb
---	-----------------	-----	-----

6.5 Evaluation

The evaluation shall include two types of assessments- 1. continuous assessment in the form of assignments which will carry 30% weightage of total assessment value and 2. summative assessment in the form of end semester examination carry 70% weightage of total assessment value. End semester examination will be held with proctored examination tool technology and shall be conducted from university premises only.

6.5.1 Passing Minimum

The students are considered as eligible for degree if they score more than 5 CGPA and acquire requisite minimum credits.

6.5.2 Grades & Grade Points

1. At the end of the Semester / Year every student is assigned a 'Letter Grade' based on his/her performance over the semester in all courses for which he/she had registered.
2. The letter grade and grade point indicate the results of quantitative and qualitative assessment of the student's performance in a course.
3. There are seven letter grades: **O, A+, A, B+, B, C and E** that have grade points with values distributed on a 10-point scale. The letter grades and the corresponding grade points on the 10-point scale are as given in the following table. In addition to these, the letters in grades cards **I, W, and GA** are used which stand for Incomplete, Withdrawal and Grade Awaited, respectively. The grades for Audit Course shall be S (Satisfactory) or X (Not satisfactory).

STATISTICAL METHOD OF RELATIVE GRADING			
Lower Range of Marks	Grade Awarded	Grade Point	Upper Range of Marks
$\geq \text{Mean} + 1.5 \sigma$	O	10	-
$\geq \text{Mean} + 1.0 \sigma$	A+	9	$< \text{Mean} + 1.5 \sigma$
$\geq \text{Mean} + 0.5 \sigma$	A	8	$< \text{Mean} + 1.0 \sigma$
$\geq \text{Mean}$	B+	7	$< \text{Mean} + 0.5 \sigma$
$\geq \text{Mean} - 0.5 \sigma$	B	6	$< \text{Mean}$
$\geq \text{Mean} - 1.0 \sigma$	C	5	$< \text{Mean} - 0.5 \sigma$
-	E	2	$< \text{Mean} - 1.0 \sigma$
-	I (Incomplete)	0	-

-	W (Withdrawal)	0	-
-	GA (Grade Awaited)	0	-
-	S (Satisfactory)	-	-
-	X (Not Satisfactory)	-	-

7 Requirement of the Laboratory Support and Library Resources

7.1 Laboratory Support

BA Programme in ODL Mode does not require any Laboratory Support

7.2 Library Resources

CDOE-VGU has excellent library with all the books required for the course learning and reference books for the course of BA Programme. Adequate online learning links and e-learning materials will also be provided to students which will support students in their learning cycle.

8 Cost Estimate of the Programme and the Provisions

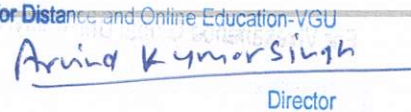
The Estimate of Cost & Budget could be as follows (all figures on Annual basis) :

Recurring Expenses (A)	
Number of Courses	54
Number of Counseling Sessions	10 per course
Cost Per Counselling Session	Rs.1200.00/hour/Session
Cost for all Course – Counselling Charges	12,000
Total cost of Counseling Sessions for all courses	6,48,000
Administrative Expenditure per Semester	30,000/month
Total Administrative Expenditure for the duration of the Programme	16,20,000
Total Recurring Expenses (A)	22,68,000
Fixed Cost (B) Study Material Development	
Course Development /Course	1,10,000
Course Development for 54 courses (Writing/editing/vetting Cost)	59,40,000

9 Quality assurance mechanism and expected Programme Outcomes

The quality of the program depends on the course curriculum and syllabus which meets the requirement of the industry and creates the skillful learning in the students. The ultimate


Registrar


Arvind Kumar Singh
Director

aim of BA programme in ODL Mode is to enhance skills of the learners as managers, entrepreneurs and seeing them excel in their profession and meeting global standards too by upgrading their career opportunities.

The CDOE-VGU has constituted Centre for Internal Quality Assurance (CIQA). The CIQA will do periodic assessment of the online learning course material and audio video tutorials and will assure that the quality of learning is maintained and time to time changes are made as per the requirement of the course. The CIQA will also assess the quality of assignments, quizzes and end term assessment time to time and required changes will be assured by them to maintain the quality of the learning program. CIQA will assure that the learning is made a truly global experience for the learner along with inculcation of required skills in the learner as expected program outcome with CDOE-VGU, Jaipur.

The university will work continuously for the betterment of processes, assessments, teaching methodology, e-learning material improvisation as per four quadrant approach and implementation of the same as per New Education Policy. The University is committed to deliver the best education in all the learning modes with adherence to NEP, UGC and other regulatory guidelines in truly Global sense.

10. Feedback form

To monitor quality of Student Support Services provided to the learners, it is proposed to obtain Feedback annually as per the details given below:

ACADEMIC SESSION: _

S No	Feedback Questions	Answers & Remarks
1	Your Name	
2	Your Programme	
3	Your Enrollment Number	
4	Year of Study: Mention – I, II, III, IV, V, VI Semester / 1 st , 2 nd , 3 rd Year	
5	Your Mobile Number:	
6	Your Email ID	
7	Are you in service / employed?Mention – Yes / No	
8	Have you received your Identity Card in time?Mention - Yes / No	
9	Have you received your study material in time?Mention - Yes / No	
10	How do you rate quality of the study material?Mention - Excellent / Good / Poor:	
11	Have you attended the counselling session? Mention - Yes / No:	
12	How do you rate quality of the counselling sessions conducted? Mention - Excellent / Good / Poor:	
13	Have you submitted Assignments / Projects?Mention - Yes / No	
14	Are you satisfied with the evaluation of your Assignments / Projects? Mention - Yes / No	
15	Are you receiving feedback from your academic counsellors on your assignment responses? Mention – Yes / No	
16	Have you availed Library Services of VGU? Mention - Yes / No	

Centre for Distance and Online Education-VGU

For Vivekananda Global University, Jaipur

Arvind Kumar Singh

17	If Yes, how do you rate the quality of library services Mention - Excellent / Good / Poor	
18	Have you appeared in the examinations conducted by CDOE-VGU? Mention - Yes / No	
19	If Yes, mention the quality of conduct of the examinations. Mention - Excellent / Good / Poor	
20	Are you satisfied with evaluation of your examination papers? Mention - Yes / No	
21	If No, mention reason thereof!	
22	Are you getting result in time? Mention - Yes / No	
23	Are you receiving your mark sheets in time? Mention - Yes / No	
24	Are your grievances redressed satisfactorily at CDOE-VGU? Mention Yes / No	
25	How do you rate the quality of responses given to you at CDOE-VGU? Mention - Excellent / Good / Poor	
26	How do you rate the information given on the website about your studies? Mention - Excellent / Good / Poor	
27	Are you satisfied studying at CDOE-VGU – Yes / No	
28	Will you recommend your friends and relatives to get enrolled for OL Programme of VGU? Mention – Yes / No	
		2.
		3.
		4.
		5.

GENERAL REMARKS AND SUGGESTIONS FOR IMPROVEMENT: (Attach additional sheet, if required)

Date: _____